Genie®
A TEREX BRAND

# Parts Manual

Serial Number Range

## SX-135XC

from SN SX135D-101

Part No. 1315683GT
Rev: A11
September 2026

## Technical Publications

Genie has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a Genie policy. Therefore, product specifications are subject to change without notice.

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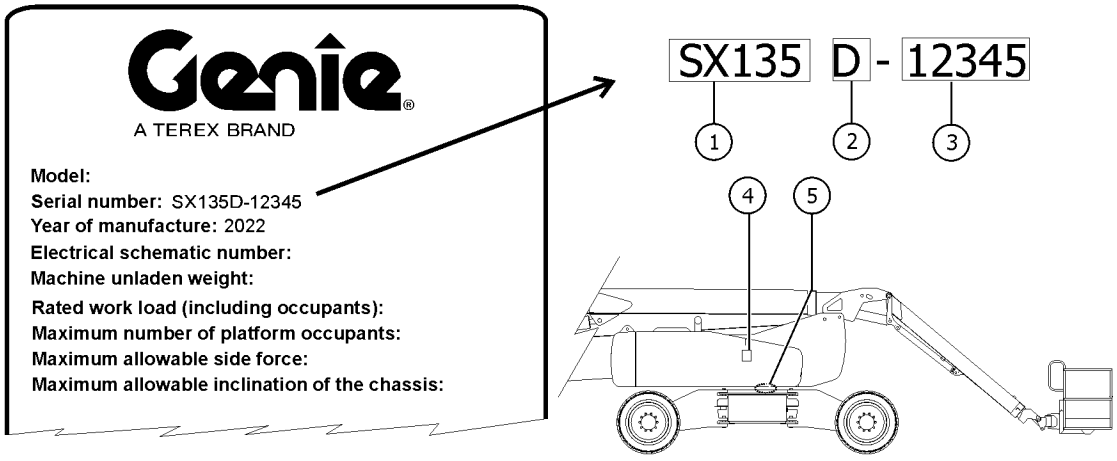
Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

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1315683GT Rev A11 September 2026
First Edition, First Printing

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1 Model
2 Facility code
3 Sequence number
4 Serial label (located under cover)
5 Serial number (stamped on chassis)

## How to Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product.

- ☒ Machine model number
- ☒ Machine serial number
- ☒ Part number
- ☒ Part description and quantity
- ☒ Purchase order number
- ☒ "Ship to" address
- ☒ Desired method of shipment
- ☒ Name and telephone number of the authorized distributor in your area

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

## Machine Information

Model

Serial Number

Date of Purchase

Authorized Genie Distributor

Phone Number

**North America**
Telephone (425)881-1800
Toll Free (800)536-1800 in US and Canada
Fax (425)556-8659
Toll Free fax (888)274-6192
Email AWP.PartsSalesPO@terex.com
http://genielift.com/en

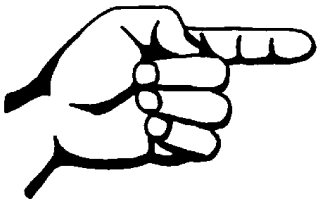
**EMEAR (Europe, Middle East, Africa and Russia)**
Telephone (31)(165)519 313
Fax (31)(165)511 148
http://genielift.co.uk

**Asia Pacific (Genie Singapore)**
Telephone +65 6692 7777
Fax +65 6261 8893
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**Australia**
Telephone (61)(7)3456 4444
Fax (61)(7)3456 4466
http://genielift.com.au

**South America**
Telephone (55)(11)4082 5600
Fax (55)(11)4082 5630

Please refer to section 001 for the Recommended Spare Parts List.



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TEREX CORPORATION

## Service Parts Fax Order Form

Fax to: (425) 556-8659 or Toll Free: 888-274-6192
International: +1-425-556-8659

**Please fill out completely**

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

**Model(s)** _____ **Serial No.(s)** _____

**Optional Equipment** _____

| Part Number | Description | Quantity | Price |
|---|---|---|---|
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**All back-ordered parts will be shipped when available via the same ship method as the original order unless Noted below:**

- ☐ Ship complete order only - No back orders
- ☐ Ship all available parts and contact customer on disposition of back-ordered parts
- ☐ Other (please specify)

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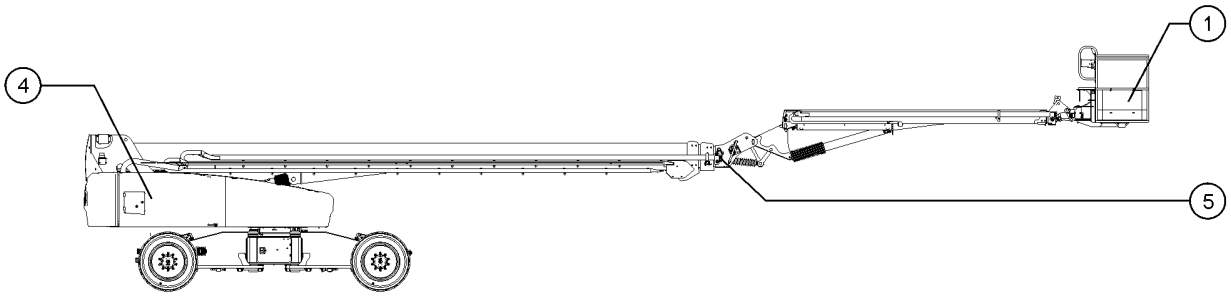
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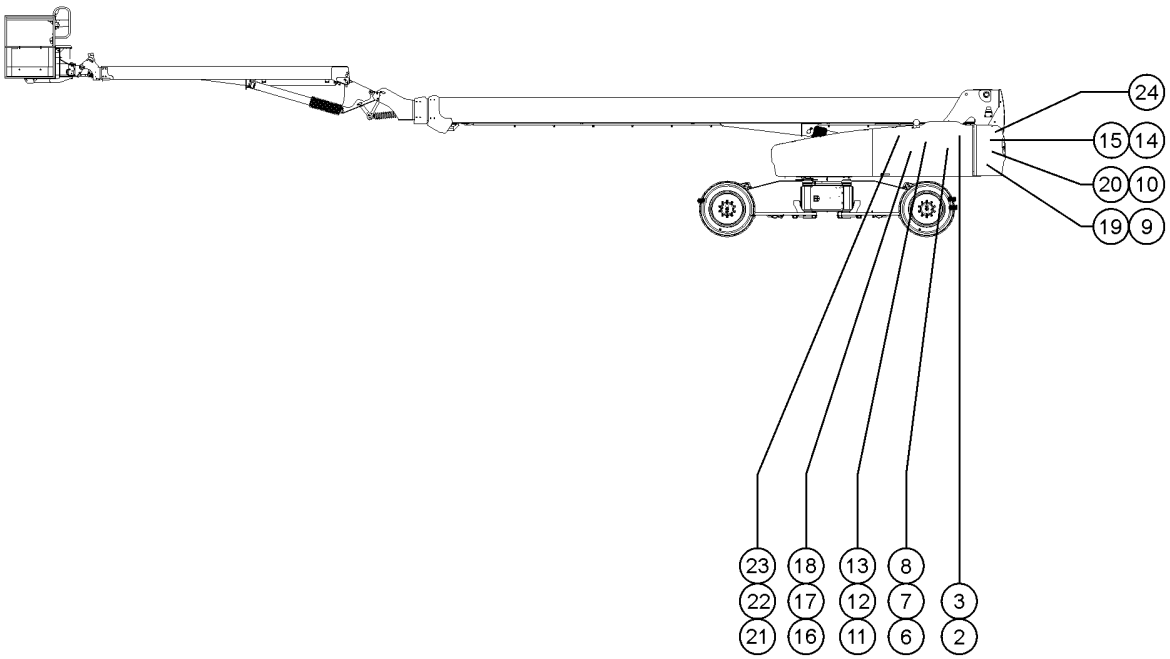
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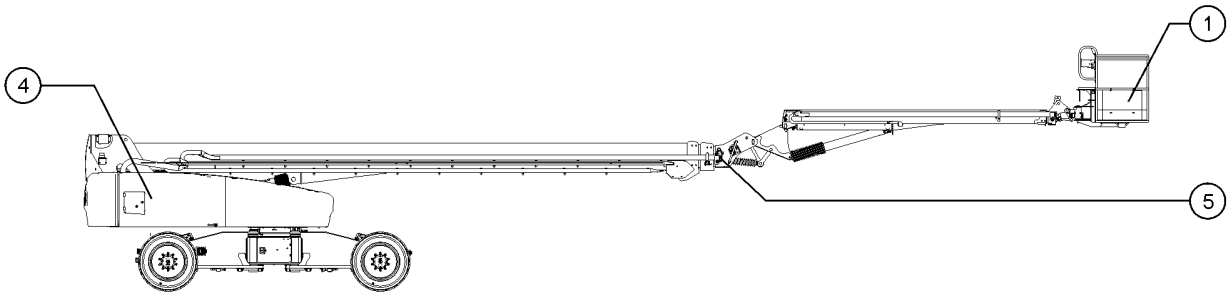
001.1 Parts Stocking List

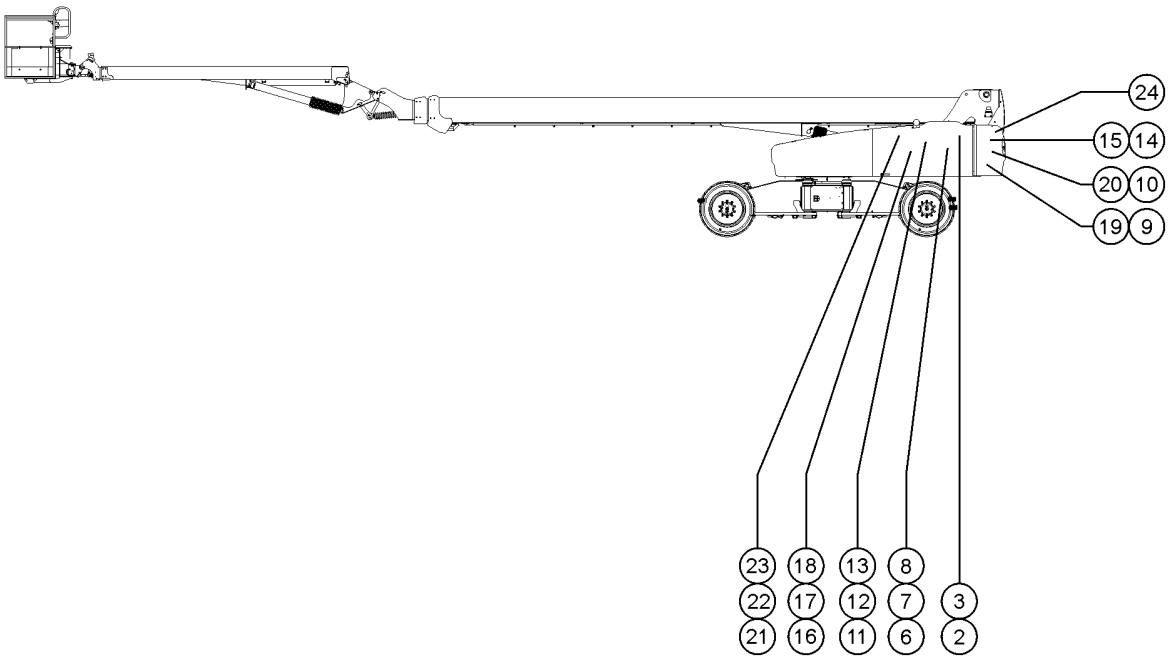


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | 1484GT | PAINT, AEROSOL, BRIGHT BLUE***<br>12-ounce spray paint | |
| A- | 1268GT | PAINT, AEROSOL, GENIE GRAY***<br>12-ounce spray paint | |
| A- | 1258567GT | PAINT, AEROSOL, TRAFFIC BLACK<br>12-ounce spray paint | |
| A- | 32150GT | PAINT, WET, GENIE BLUE (1 GL)**<br>1-gallon | |
| A- | 32151GT | PAINT, WET, GENIE GRAY (1GL)**<br>1-gallon | |
| A- | 1257733GT | PAINT, WET, TRAFFIC BLACK(1 GL)**<br>1-gallon | |
| A- | 60536GT | FUSE,20 AMP,MAXI<br>(refer to figure 307.1) | |
| A- | 94327GT | FUSE,30 AMP<br>(refer to figure 307.1) | |
| A- | 66399GT | GREASE, DIELECTRIC 4 OZ** | |
| A- | 1283776GT | SEAL MARKER,CROSS CHECK,BLUE,TUBE | |
| A- | 93500GT | PARKER DIGITAL PRESSURE GAUGE | |
| A- | 49612GT | O-RING KIT (ORFS FITTINGS)<br>O-ring kit, Parker | |
| A- | 28750GT | O-RING KIT,FIELD SVC,ALL PROD*<br>O-ring kit, SAE | |
| A- | 33994GT | PLUG AND CAP KIT-SERVICE,37?**<br>Plug and cap kit, SAE | |
| 1 | 27581GT | MANUAL, EMI SAFETY | |
| 1- | 1298933GT | MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP | |
| 2 | 60857GT | FILTER,ELEMENT,BETA(5)=1000<br>All Models | |
| 3 | 131323GT | FILTER ELEMENT,10 MICRON<br>All Models | |
| 4 | 1310861GT | FILTER,ELEMENT,HYD TANK,RETURN | |
| 5 | 1271917GT | KIT,ELEMENT-5MIC (55)<br>All Models (Located on Boom # 3, refer to 510.1) | |
| | | | |
| | | Deutz TD2011-L04i Models | |
| 6 | 49924GT | FILTER,OIL,DEUTZ<br>Deutz TD2011-L04i Models (refer to 401.1) | |
| 7 | 108543GT | FILTER / FUEL / SPIN-ON<br>Deutz TD2011-L04i Models (refer to 402.1) | |
| 8 | 29560GT | FILTER,FUEL/WTR SEP, DTZ 1008<br>Deutz TD2011-L04i Models (refer to 401.1) | |
| 9 | 62425GT | FILTER,AIR CLEANER, SUPERBOOM<br>Deutz TD2011-L04i Models (refer to 403.1) | |
| | | | |
| | | Deutz TD 2.9L4 Models | |

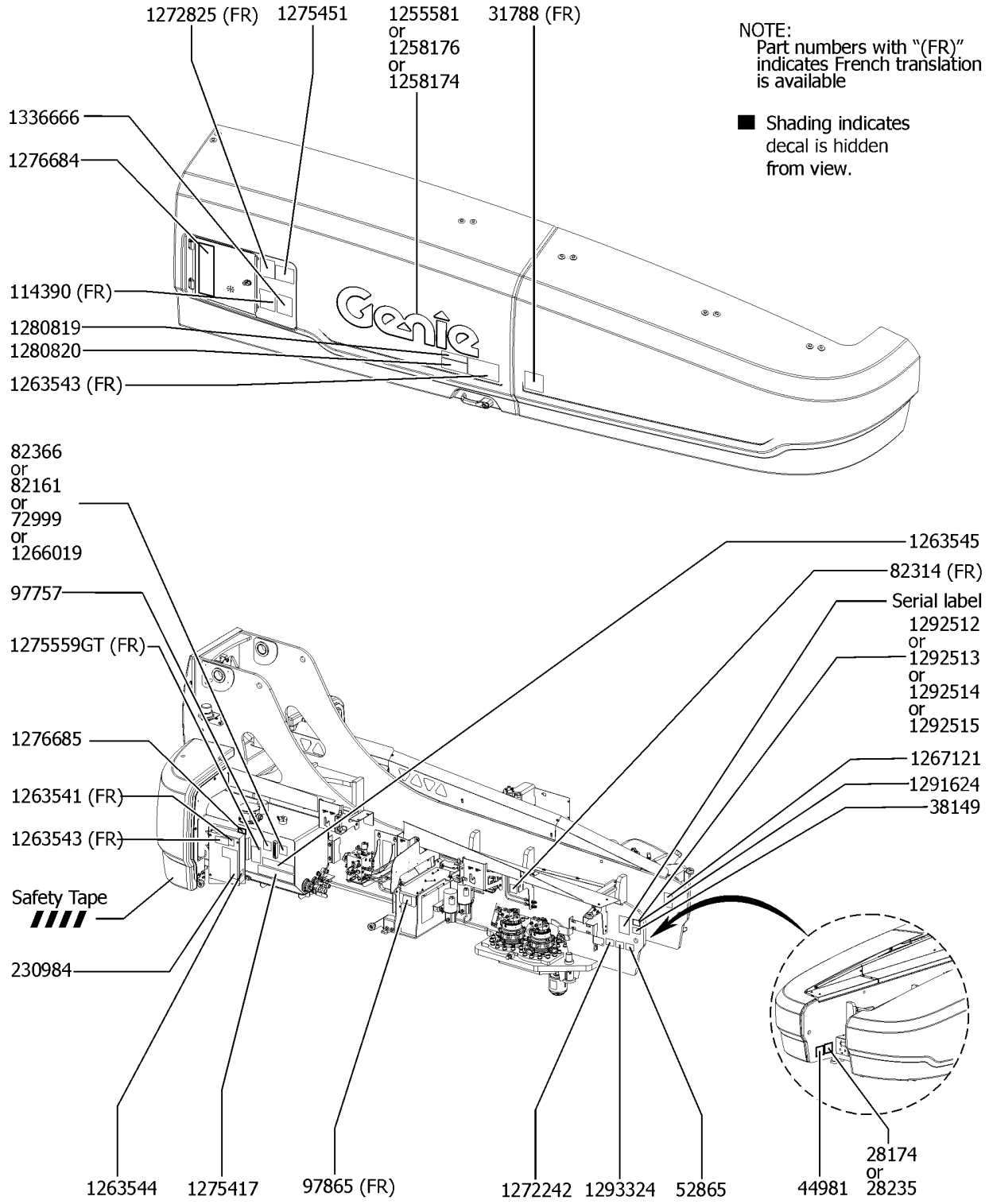
001.1 Parts Stocking List



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 10 | 62420GT | FILTER,AIR***<br>Deutz TD 2.9L4 Models (refer to 406.1) | |
| 11 | 214228GT | FILTER, DEUTZ 2.9, FUEL<br>Deutz TD 2.9L4 Models (refer to 406.1) | |
| 12 | 236260GT | FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ<br>Deutz TD 2.9L4 Models (refer to 407.1) | |
| 13 | 49924GT | FILTER,OIL,DEUTZ<br>Deutz TD 2.9L4 Models (refer to 407.1) | |
| 14 | 1262866GT | FAN BELT, ALTERNATOR<br>Deutz TD 2.9L4 Models (refer to 404.1) | |
| 15 | 1262867GT | V-BELT, DEUTZ<br>Deutz TD 2.9L4 Models (refer to 404.1) | |
| | | | |
| | | Perkins 1104D-44T Models | |
| 16 | 102632GT | FILTER,OIL,PERKINS 1104C-44<br>Perkins 1104D-44T Models (refer to 409.1) | |
| 17 | 62433GT | FILTER,ELEMENT,30 MIC,75020<br>Perkins 1104D-44T Models (refer to 410.1) | |
| 18 | 102639GT | FILTER,FUEL, PERKINS 1104C<br>Perkins 1104D-44T Models (refer to 409.1) | |
| 19 | 62425GT | FILTER,AIR CLEANER, SUPERBOOM<br>Perkins 1104D-44T Models (refer to 410.1) | |
| 20 | 62420GT | FILTER,AIR***<br>Perkins 854F-E34T Models (refer to 411.1) | |
| | | | |
| | | Perkins 854F-E34T Models | |
| 21 | 218811GT | PRE-FILTER,FUEL,854E-E34TA<br>Perkins 854F-E34T Models (refer to 414.1) | |
| 22 | 218835GT | FILTER,OIL,854E-E34TA<br>Perkins 854F-E34T Models (refer to 414.1) | |
| 23 | 218809GT | FILTER,FUEL,854E-E34TA<br>Perkins 854F-E34T Models (refer to 414.1) | |
| 24 | 218834GT | BELT,DRIVE,854E-E34TA<br>Perkins 854F-E34T Models (refer to 415.1) | |
| | | — Deutz TCD 2.2L, Stage V — | |
| - | 49924GT | FILTER,OIL,DEUTZ | |

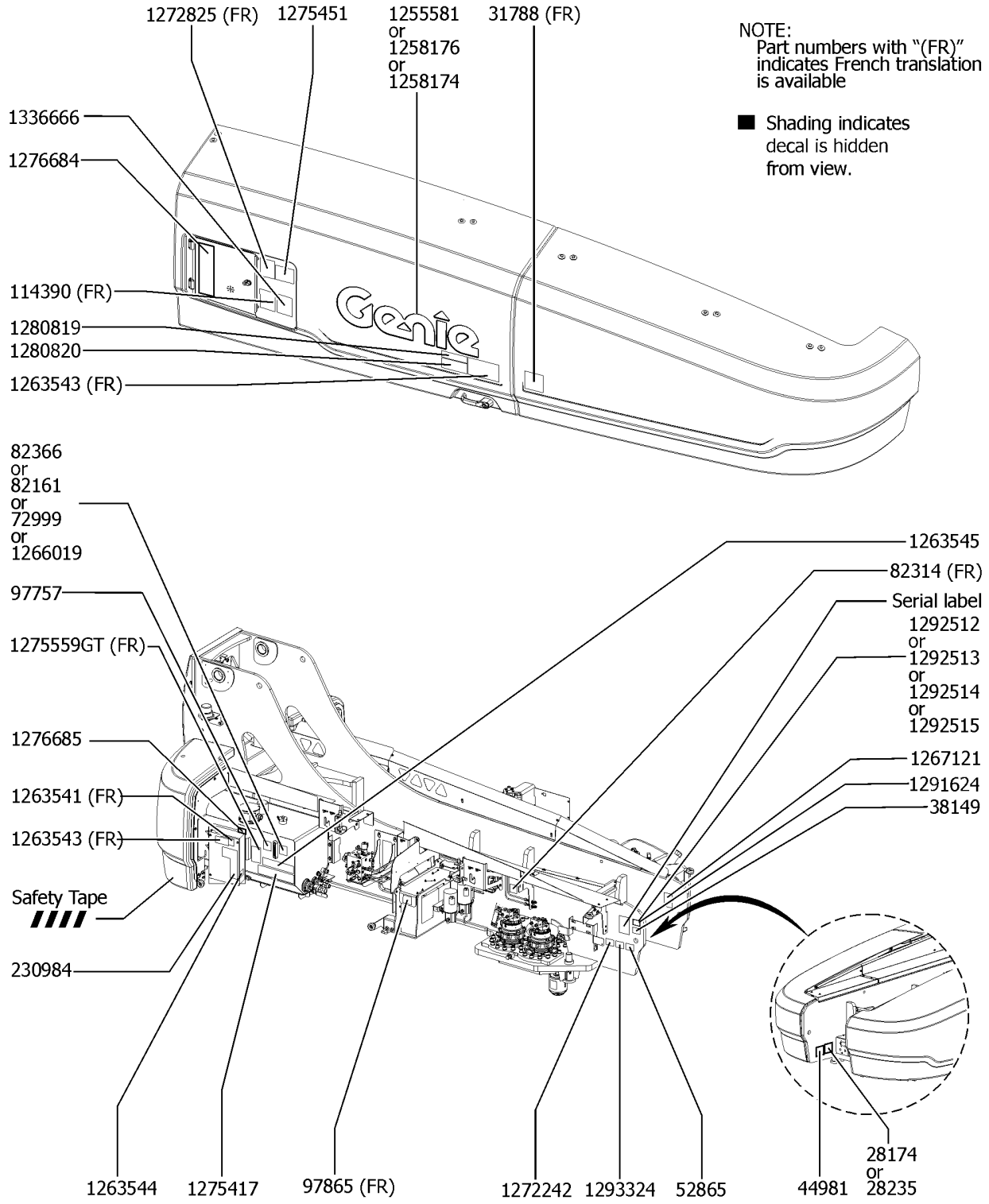
101.1 Decals with Word, Hydraulic Control Side



101.1 Decals with Word, Hydraulic Control Side

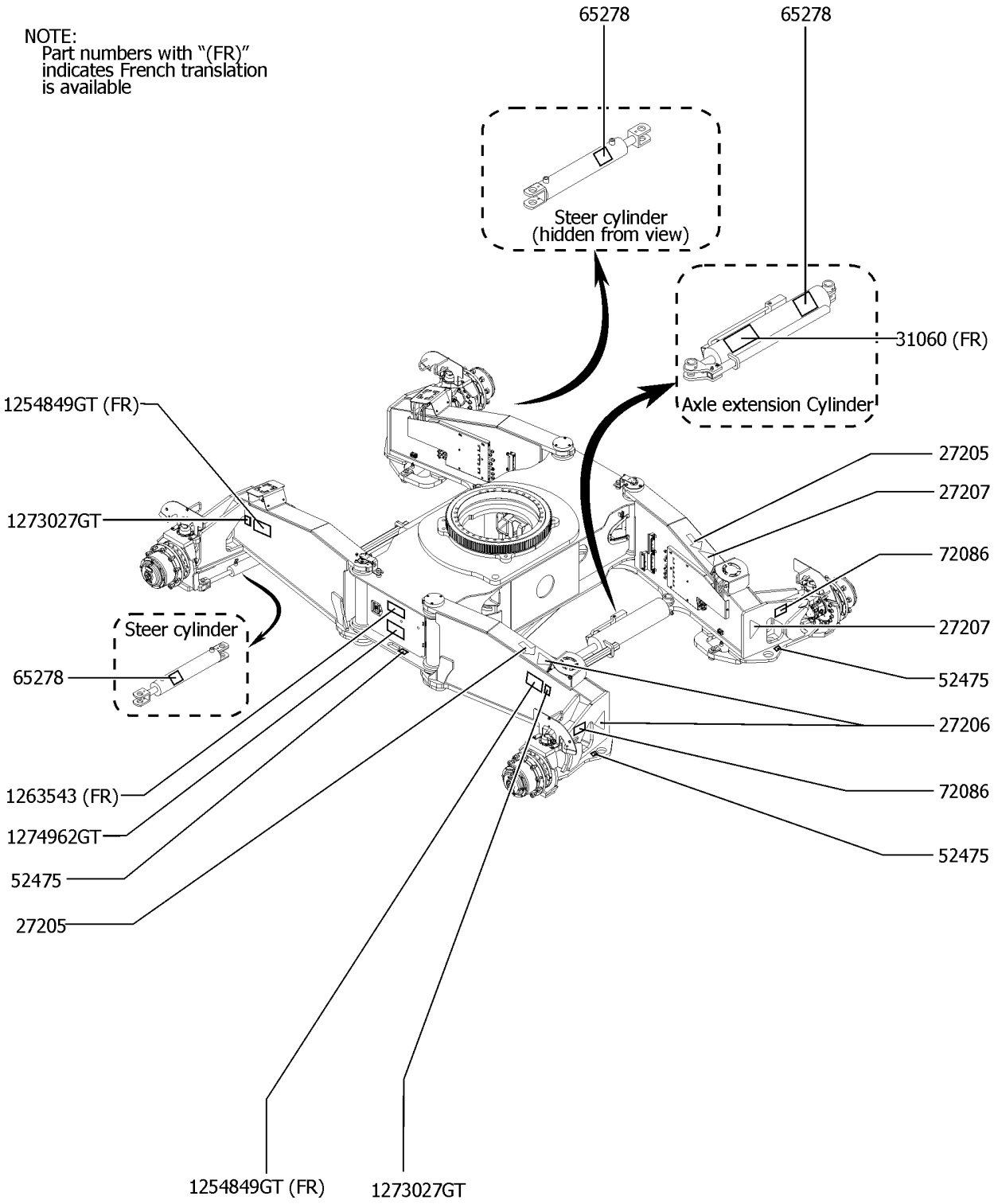
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1302847GT | INSTRUCTIONS,INSTALL,COMP,WORD, SX-135 XC | 1 |
| - | 1302848GT | DECAL KIT,SX-135 XC,COMP,WORD,ANSI & AUS | 1 |
| 1 | 28174GT | DECAL, POWER TO PLATFORM 230V**<br>Option, Power to Platform | 1 |
| 2 | 28235GT | DECAL, POWER TO PLATFORM 115V**<br>Option, Power to Platform | 1 |
| 3 | 31788GT | DECAL,DANGER,BATTERY SAFETY***<br>English Decal | 1 |
| 3B | 31788FRGT | DECAL,DANGER,BATTERY SAFETY,FRENCH<br>French Decal | 1 |
| 4 | 38149GT | DECAL LABEL PATENTS | 1 |
| 5 | 44981GT | DECAL,LABEL, AIR LINE 110 PSI<br>Option, airline to platform | 1 |
| 6 | 52865GT | DECAL,ANNUAL INSP*** | 1 |
| 7 | 72999GT | DECAL,LABEL,PETRO CANADA***<br>Option, hydraulic oil | 1 |
| 8 | 82161GT | DECAL,LABEL,UCON HYDROLUBE<br>Option, hydraulic oil | 1 |
| 9 | 82314GT | DECAL,DANGER,TIP-OVER<br>English Decal | 1 |
| 9B | 82314FRGT | DECAL,DANGER,TIP-OVER<br>French Decal | 1 |
| 10 | 82366GT | DECAL, LABEL - CHEVRON RANDO<br>Option, hydraulic oil | 1 |
| 11 | 97757GT | DECAL,LABEL,OIL LEVEL IND | 1 |
| 12 | 97865GT | DECAL,WARN,ELECTRO HAZARD<br>English Decal | 1 |
| 12B | 97865FRGT | DECAL,WARN,ELECTRO HAZARD<br>French Decal | 1 |
| 13 | 114390GT | DECAL,DANGER,ELECT HAZARD***<br>English Decal | 1 |
| 13B | 114390FRGT | DECAL,DANGER,ELECT HAZARD<br>French Decal | 1 |
| 14 | 230984GT | DECAL, GROUND CONTROL SPX | 1 |
| 15 | 1255581GT | DECAL,COSMETIC, 10” GENIE BLUE | 1 |
| 16 | 1258174GT | DECAL, COSMETIC, 10", GENIE WHITE | 1 |
| 17 | 1258176GT | DECAL, COSMETIC, 10", GENIE BLACK | 1 |
| 18 | 1263541GT | DECAL, TIP OVER HAZARD<br>English Decal | 1 |
| 18B | 1263541FRGT | DECAL, TIP OVER HAZARD, FR<br>French Decal | |
| 19 | 1263543GT | DECAL, WARNING, IMPROPER OPERATION<br>English Decal | 2 |
| 19B | 1263543FRGT | DECAL, WARNING, IMPROPER OPERATION, FR<br>French Decal | 2 |
| 20 | 1263544GT | DECAL, BYPASS KEY SWITCH | 1 |

101.1 Decals with Word, Hydraulic Control Side



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 21 | 1263545GT | DECAL, INSTR-BYPASS KEY SWITCH | 1 |
| 22 | 1266019GT | DECAL, LABEL, SHELL TELLUS<br>Option, hydraulic oil | 1 |
| 23 | 1272242GT | DECAL,MACHINE REGISTRATION/OWNER TRANSFER | 1 |
| 24 | 1272825GT | DECAL,OPERATOR INST, GROUND CONT<br>English Decal | 1 |
| 24B | 1272825FRGT | DECAL,OPERATOR INST, GROUND CONT, FR<br>French Decal | 1 |
| 25 | 1275417GT | DECAL, STOW PROCEDURE, SX-135XC | 1 |
| 26 | 1275451GT | DECAL, E DOWN PROCEDURE, SYM SX-135XC | 1 |
| 27 | 1275559GT | DECAL,DANGER,ELECT HAZARD, STOW<br>English Decal | 1 |
| 27B | 1275559FRGT | DECAL,DANGER,ELECT HAZARD, STOW, FR<br>French Decal | 1 |
| 28 | 1276684GT | DECAL, STOW PROCEDURE, GROUND BOX | 1 |
| 29 | 1276685GT | DECAL, STOW LIGHT | 1 |
| 30 | 1280819GT | DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65 | 1 |
| 31 | 1280820GT | DECAL,FUEL,DIESEL EXHAUST, PROP 65 | 1 |
| 32 | 1293324GT | DECAL, ICES-2/CAN-2 COMPLIANCE | 1 |
| 33 | 1291624GT | DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER | 1 |
| 34 | 1267121GT | DECAL, BOOM SUPPORT | 1 |
| 35 | 1292512GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1<br>No longer available (Supplier Part) | 1 |
| 36 | 1292513GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2<br>No longer available (Supplier Part) | 1 |
| 37 | 1292514GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3<br>No longer available (Supplier Part) | 1 |
| 38 | 1292515GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4<br>No longer available (Supplier Part) | 1 |
| 39 | 1336666GT | QR DECAL, DYNAMIC, GENIE 360, SERIAL HUB | 1 |

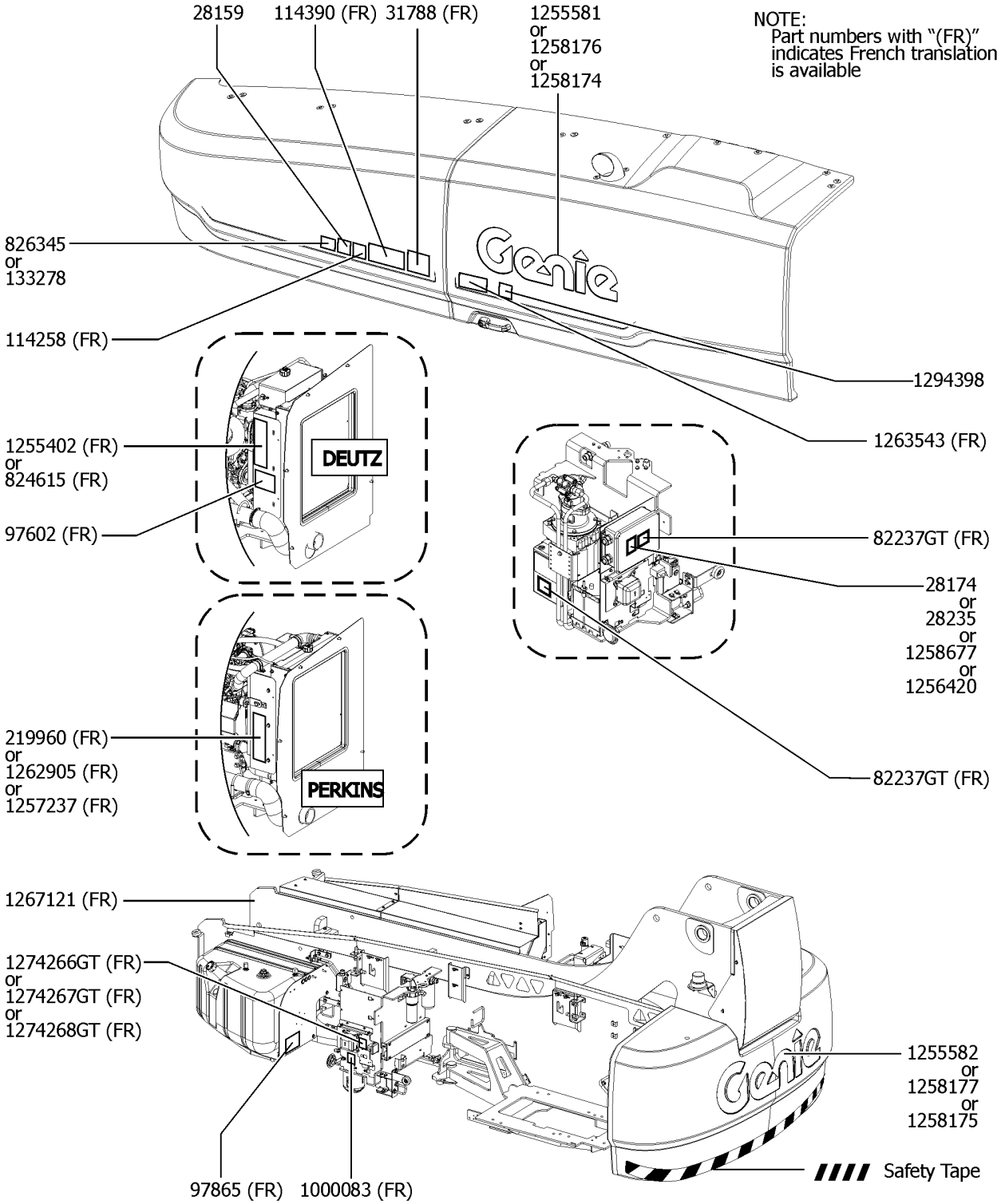
102.1 Decals with Word, Hydraulic Tank Side (Chassis)



102.1 Decals with Word, Hydraulic Tank Side (Chassis)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 27205GT | DECAL,ARROW YELLOW LRG 9" | 2 |
| 2 | 27206GT | DECAL,TRIANGLE,BLUE | 2 |
| 3 | 27207GT | DECAL,TRIANGLE,YELLOW | 2 |
| 4 | 31060GT | DECAL,DANGER DO NOT ALTER SWTC<br>English Decal | 1 |
| 4B | 31060FRGT | DECAL,DANGER-TIP OVR,LIMSWITCH<br>French Decal | 1 |
| 5 | 52475GT | DECAL LABEL TRANSPORT TIE DOWN* | 3 |
| 6 | 65278GT | DECAL,CAUTION,NO STEP | 3 |
| 7 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 8 | 1263543GT | DECAL, WARNING, IMPROPER OPERATION<br>English Decal | 1 |
| 8B | 1263543FRGT | DECAL, WARNING, IMPROPER OPERATION, FR<br>French Decal | 1 |
| 9 | 1254849GT | DECAL,DANGER/NOTICE,TIRESPECS,SX180<br>English Decal | 2 |
| 9B | 1254849FRGT | DECAL,DANGER/NOTICE,TIRESPECS<br>French Decal | 2 |
| 10 | 1273027GT | DECAL, WHEEL LOAD, SX135 | 2 |
| 11 | 1274962GT | DECAL,TRANSPORT DIAGRAM,SX-135 | 1 |

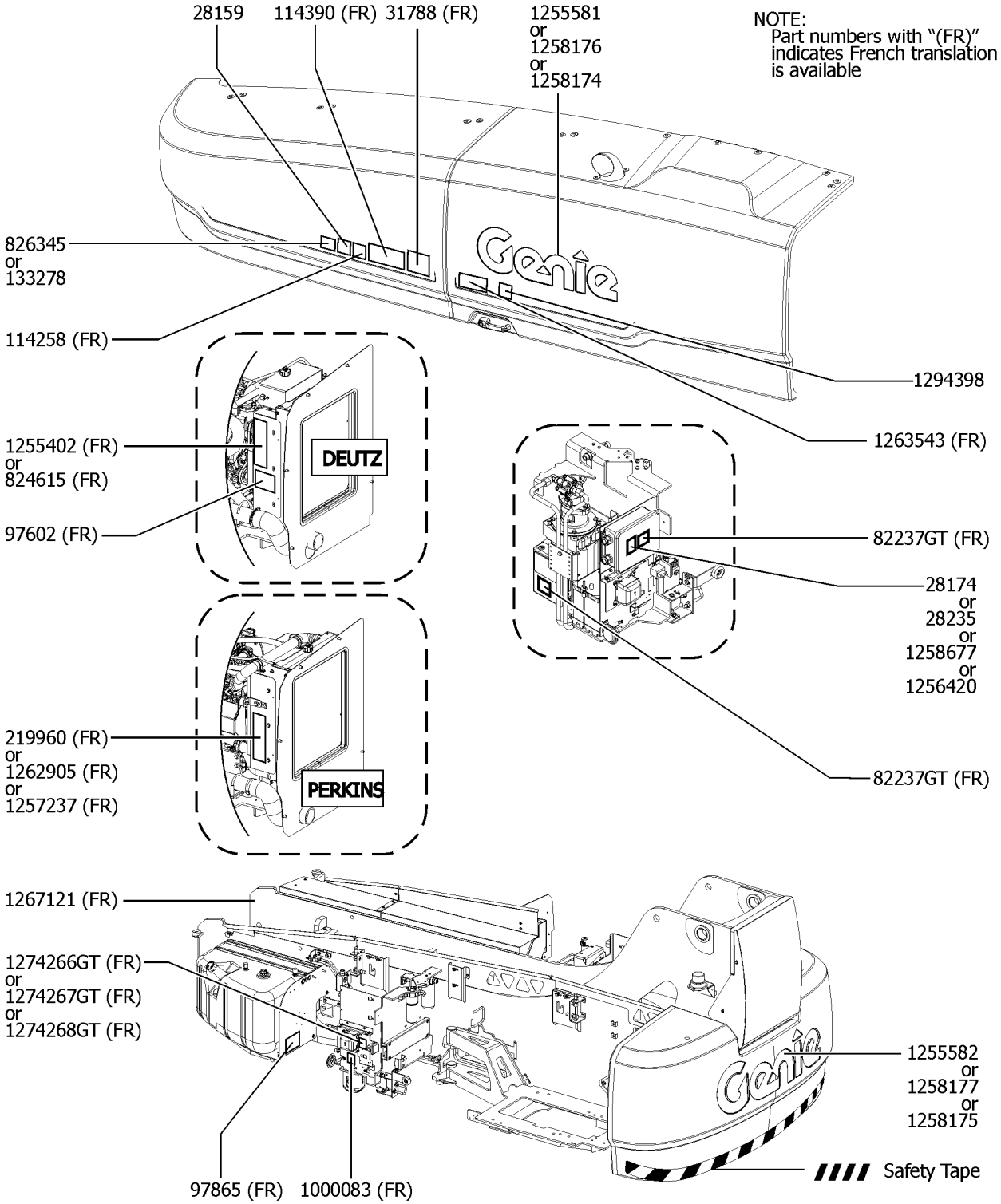
103.1 Decals with Word, Engine Side



103.1 Decals with Word, Engine Side

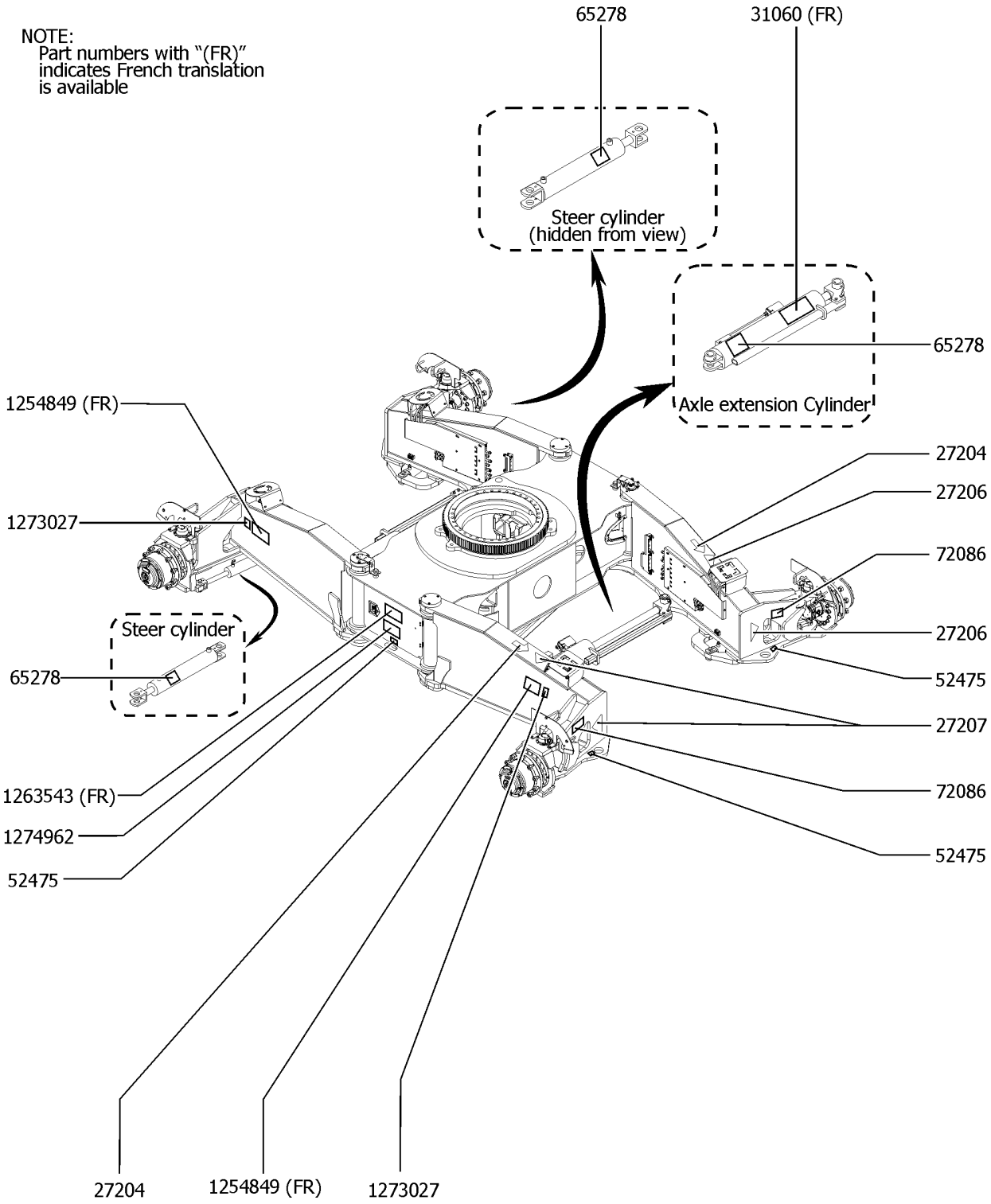
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 28174GT | DECAL, POWER TO PLATFORM 230V**<br>Option, Power to Platform | 1 |
| 3 | 28235GT | DECAL, POWER TO PLATFORM 115V**<br>Option, Power to Platform | 1 |
| 4 | 31788GT | DECAL,DANGER,BATTERY SAFETY***<br>English Decal | 1 |
| 4B | 31788FRGT | DECAL,DANGER,BATTERY SAFETY,FRENCH<br>French Decal | 1 |
| 5 | 82237GT | DECAL,DANGER,HIGH VOLTAGE<br>Option, generator, English Decal | 2 |
| 5B | 82237FRGT | DECAL,DANGER,HIGH VOLTAGE<br>Option, generator, French Decal | 2 |
| 6 | 97602GT | DECAL,EXPLOSION HAZARD<br>English Decal | 1 |
| 6B | 97602FRGT | DECAL,WARNING,EXPLOSION,ETHER,FRENCH<br>French Decal | 1 |
| 7 | 97865GT | DECAL,WARN,ELECTRO HAZARD<br>English Decal | 1 |
| 7B | 97865FRGT | DECAL,WARN,ELECTRO HAZARD<br>French Decal | |
| 8 | 114258GT | DECAL,DANGER,NO SMOKING<br>English Decal | 1 |
| 8B | 114258FRGT | DECAL,DANGER,EXPLOSION,NO SMOK<br>French Decal | 1 |
| 9 | 114390GT | DECAL,DANGER,ELECT HAZARD***<br>English Decal | 1 |
| 9B | 114390FRGT | DECAL,DANGER,ELECT HAZARD<br>French Decal | 1 |
| 10 | 133278GT | DECAL,LOW/ULTRA LOW SULFR FUEL<br>Perkins 1104D-44T, Deutz TD201104i | 1 |
| 11 | 219960GT | DECAL,NOTICE, PERKINS ENGINE<br>Perkins 1104D-44T, English Decal | 1 |
| 11B | 219960FRGT | DECAL,NOTICE, PERKINS ENGINE, FR<br>Perkins 1104D-44T, French Decal | 1 |
| 12 | 824615GT | DECAL,ENGINE SPEC,DEUTZ TD2.9<br>Deutz D 2.9l4, English Decal | 1 |
| 12B | 824615FRGT | DECAL,ENGINE SPEC, DEUTZ TD2.9<br>Deutz D 2.9l4, French Decal | 1 |
| 13 | 826345GT | DECAL,ULS DIESEL ONLY,TIER 4<br>Perkins 854TF, Deutz D 2.9l4 | 1 |
| 14 | 1000083GT | DECAL,NOTICE,START/CONTRL BATT<br>English Decal | 1 |
| 14B | 1000083FRGT | DECAL,NOTICE,START/CONTRL BATT<br>French Decal | 1 |
| 15 | 1255402GT | DECAL,ENGINE SPEC,DEUTZ TD2011L04i,SX<br>Deutz TD201104i, English Decal | 1 |
| 15B | 1255402FRGT | DECAL,ENGINE SPEC,DEUTZ TD2011L04i,SX, FR<br>Deutz TD201104i, French Decal | 1 |
| 16 | 1255581GT | DECAL,COSMETIC, 10” GENIE BLUE | 1 |
| 17 | 1255582GT | DECAL COSMETIC,15" GENIE BLUE | 1 |
| 18 | 1256420GT | DECAL, POWER TO PLATFORM, 208V/115V 60HZ | 1 |

103.1 Decals with Word, Engine Side



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 19 | 1257237GT | DECAL,ENGINE SPEC,854TF,TIER IV<br>English Decal | 1 |
| 19B | 1257237FRGT | DECAL,ENGINE SPEC,854TF,TIER IV, FR<br>French Decal | 1 |
| 20 | 1258174GT | DECAL, COSMETIC, 10", GENIE WHITE | 1 |
| 21 | 1258175GT | DECAL COSMETIC,15" GENIE WHITE | 1 |
| 22 | 1258176GT | DECAL, COSMETIC, 10", GENIE BLACK | 1 |
| 23 | 1258177GT | DECAL COSMETIC,15" GENIE BLACK | 1 |
| 24 | 1258677GT | DECAL, POWER TO PLATFORM, 240V 50HZ | 1 |
| 25 | 1262905GT | DECAL,NOTICE,PERKINS ENGINE<br>English Decal | 1 |
| 25B | 1262905FRGT | DECAL,NOTICE,PERKINS ENGINE, FR<br>French Decal | 1 |
| 26 | 1263543GT | DECAL, WARNING, IMPROPER OPERATION<br>English Decal | 1 |
| 26B | 1263543FRGT | DECAL, WARNING, IMPROPER OPERATION, FR<br>French Decal | 1 |
| 27 | 1274266GT | DECAL,VEC,DEUTZ 2.9<br>English Decal | 1 |
| 27B | 1274266FRGT | DECAL,VEC,DEUTZ 2.9, FR<br>French Decal | 1 |
| 28 | 1274267GT | DECAL,VEC,PERKINS 854<br>English Decal | 1 |
| 28B | 1274267FRGT | DECAL,VEC,PERKINS 854, FR<br>French Decal | 1 |
| 29 | 1274268GT | DECAL,VEC,DEUTZTD2011/PERK1104<br>English Decal | 1 |
| 29B | 1274268FRGT | DECAL,VEC,DEUTZTD2011/PERK1104, FR<br>French Decal | 1 |
| 30 | 1267121GT | DECAL, BOOM SUPPORT<br>English Decal | 1 |
| 30B | 1267121FRGT | DECAL, BOOM SUPPORT, FRENCH<br>French Decal | 1 |
| 31 | 1294398GT | NEW ANSI CHECK MASK | 1 |

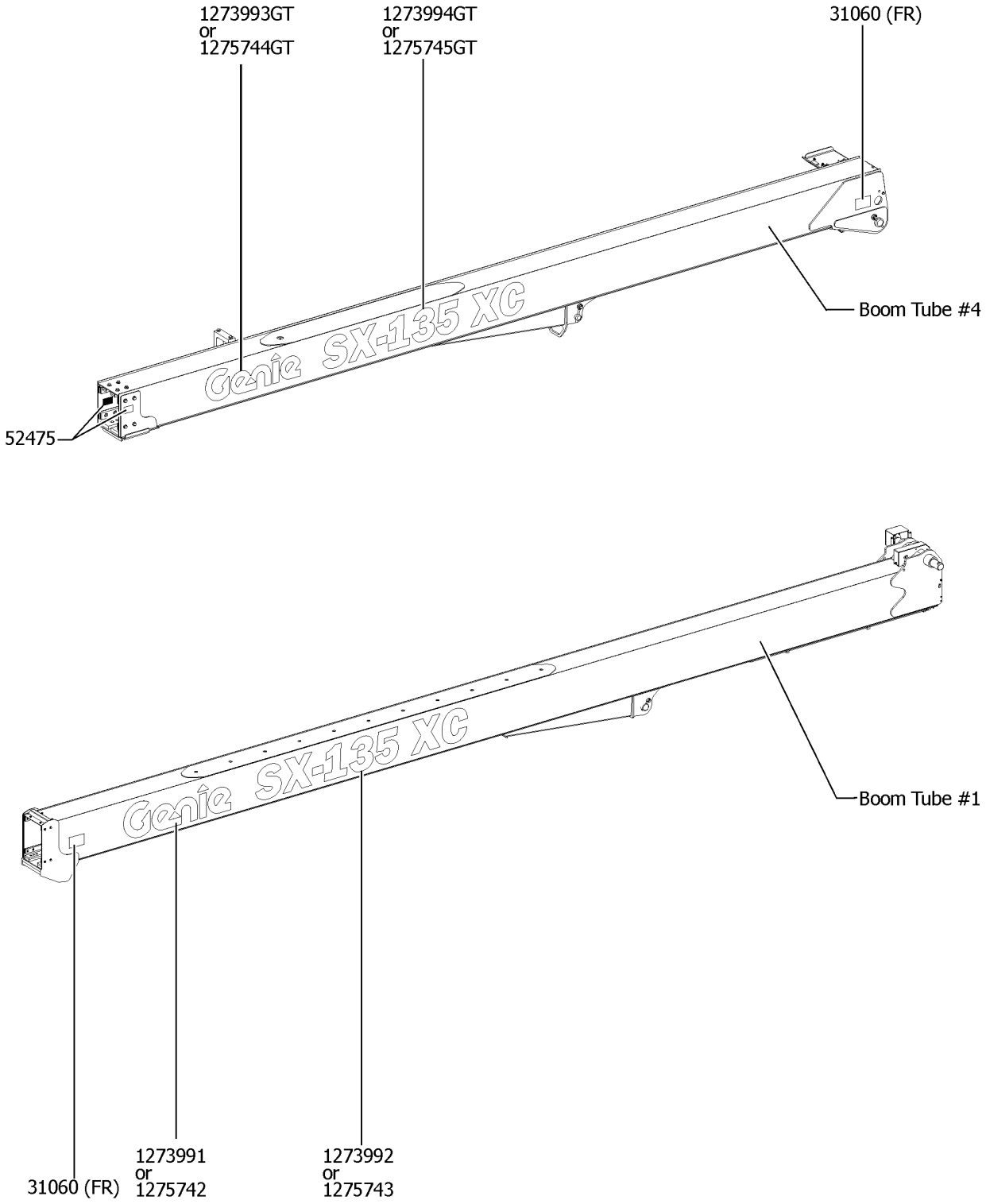
104.1 Decals with Word, Engine Side (Chassis)



104.1 Decals with Word, Engine Side (Chassis)

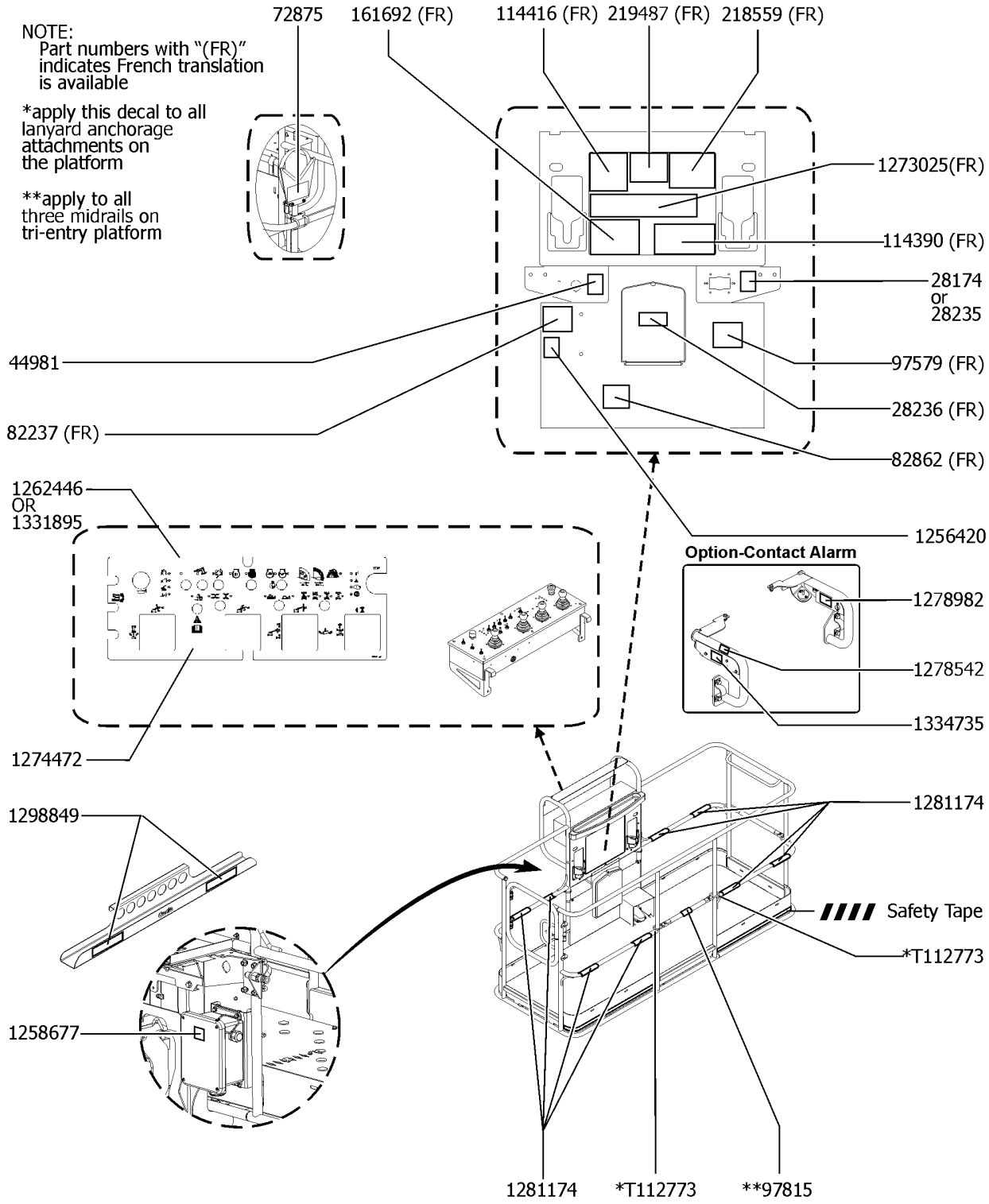
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 27204GT | DECAL,ARROW BLUE | 2 |
| 2 | 27206GT | DECAL,TRIANGLE,BLUE | 2 |
| 3 | 27207GT | DECAL,TRIANGLE,YELLOW | 2 |
| 4 | 31060GT | DECAL,DANGER DO NOT ALTER SWTC<br>English Decal | 1 |
| 4B | 31060FRGT | DECAL,DANGER-TIP OVR,LIMSWITCH<br>French Decal | 1 |
| 5 | 52475GT | DECAL LABEL TRANSPORT TIE DOWN* | 3 |
| 6 | 65278GT | DECAL,CAUTION,NO STEP | 3 |
| 7 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 8 | 1254849GT | DECAL,DANGER/NOTICE,TIRESPECS,SX180<br>English Decal | 2 |
| 8B | 1254849FRGT | DECAL,DANGER/NOTICE,TIRESPECS<br>French Decal | 2 |
| 9 | 1263543GT | DECAL, WARNING, IMPROPER OPERATION<br>English Decal | 1 |
| 9B | 1263543FRGT | DECAL, WARNING, IMPROPER OPERATION, FR<br>French Decal | 1 |
| 10 | 1273027GT | DECAL, WHEEL LOAD, SX135 | 2 |
| 11 | 1274962GT | DECAL,TRANSPORT DIAGRAM,SX-135 | 1 |

105.1 Decals with Word, Boom



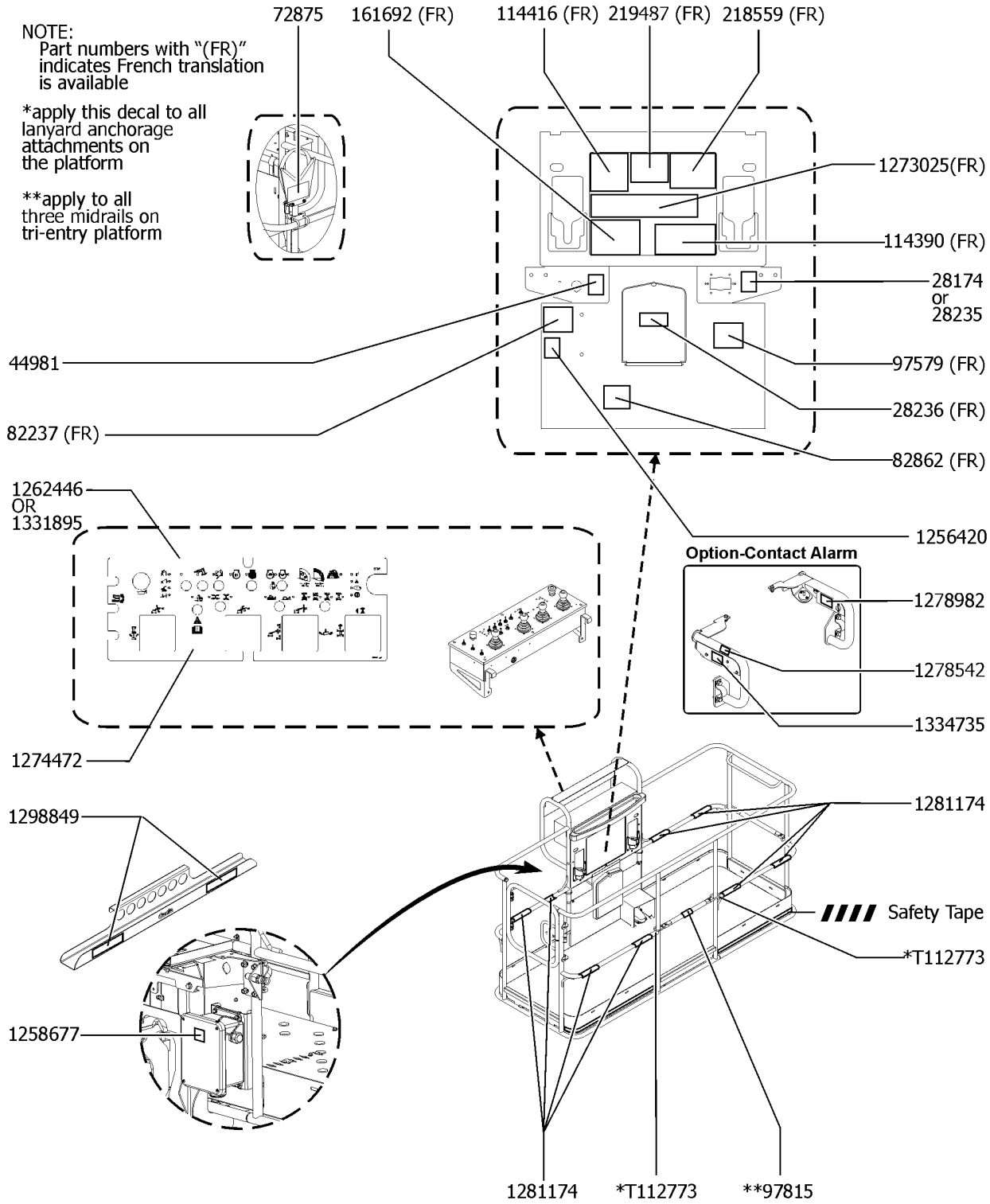
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 31060GT | DECAL,DANGER DO NOT ALTER SWTC<br>English Decal | 2 |
| 1B | 31060FRGT | DECAL,DANGER-TIP OVR,LIMSWITCH<br>French Decal | 2 |
| 2 | 52475GT | DECAL LABEL TRANSPORT TIE DOWN* | 2 |
| 3 | 1273991GT | DECAL,COSMETIC,GENIE | 1 |
| 4 | 1273992GT | DECAL,COSMETIC,SX-135XC, #1 | 1 |
| 5 | 1273993GT | DECAL,COSMETIC,GENIE,#4 | 1 |
| 6 | 1273994GT | DECAL,COSMETIC,SX-135XC,#4 | 1 |
| 7 | 1275742GT | DECAL,COSMETIC,GENIE,#1,BLUE | 1 |
| 8 | 1275743GT | DECAL,COSMETIC,SX-135XC,#1,BLUE | 1 |
| 9 | 1275744GT | DECAL,COSMETIC,GENIE,#4,BLUE | 1 |
| 10 | 1275745GT | DECAL,COSMETIC,SX-135XC,#4,BLUE | 1 |

106.1 Decals with Word, Platform



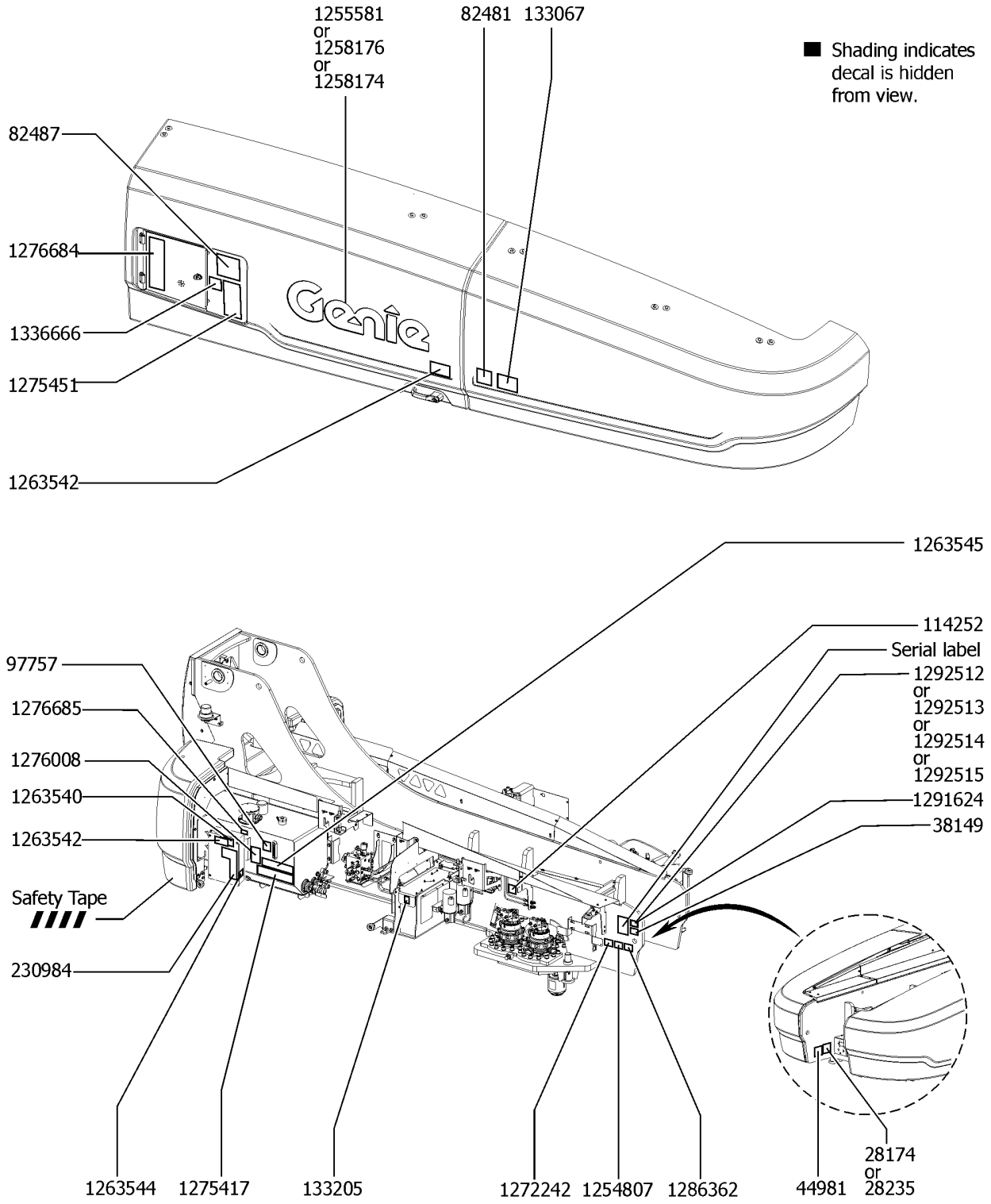
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1302849GT | INSTRUCTIONS,INSTALL,PLAT,WORD, SX-135 XC | 1 |
| - | 1302850GT | DECAL KIT,SX-135 XC,PLAT,WORD,ANSI & AUS | 1 |
| 1 | 28174GT | DECAL, POWER TO PLATFORM 230V**<br>Option, power to platform | 1 |
| 2 | 28235GT | DECAL, POWER TO PLATFORM 115V**<br>Option, power to platform | 1 |
| 3 | 28236GT | DECAL,WARN,IMPROPER OPERATION<br>English Decal | 1 |
| 3B | 28236FRGT | DECAL,WARN,IMPROPER OPERATION<br>French Decal | 1 |
| 4 | 44981GT | DECAL,LABEL, AIR LINE 110 PSI | 1 |
| 5 | 72875GT | DECAL,WARNING,PIPE CRADLE,BOOM<br>Option, airline to platform | 1 |
| 6 | 82237GT | DECAL,DANGER,HIGH VOLTAGE<br>Option, generator, English Decal | 1 |
| 6B | 82237FRGT | DECAL,DANGER,HIGH VOLTAGE<br>Option, generator, French Decal | 1 |
| 7 | 82862GT | DECAL,FIRE EXTINGUISHER<br>Option, welder, English Decal | 1 |
| 7B | 82862FRGT | DECAL,FIRE EXTINGUISHER<br>Option, welder, French Decal | 1 |
| 8 | 97579GT | DECAL,DANGER,TIP-OVER,WELDER**<br>Option, welder, English Decal | 1 |
| 8B | 97579FRGT | DECAL,DANGER,TIP-OVER,WELDER<br>Option, welder, French Decal | 1 |
| 9 | 97815GT | DECAL,LABEL,LOWER MIDRAIL | 1 |
| 10 | 114390GT | DECAL,DANGER,ELECT HAZARD***<br>English Decal | 1 |
| 10B | 114390FRGT | DECAL,DANGER,ELECT HAZARD<br>French Decal | 1 |
| 11 | 114416GT | DECAL,DANGER,TIPOVER,TILT<br>English Decal | 1 |
| 11B | 114416FRGT | DECAL,DANGER,TIPOVER,TILT<br>French Decal | 1 |
| 12 | 161692GT | DECAL,SLOPE RATING WORD<br>English Decal | 1 |
| 12B | 161692FRGT | DECAL,SLOPE RATING WORD<br>French Decal | 1 |
| 13 | 218559GT | DECAL,DANGER/WARNING COMBO<br>English Decal | 1 |
| 13B | 218559FRGT | DECAL,DANGER/WARN COMBO<br>French Decal | 1 |
| 14 | 219487GT | DECAL,PLATFORM OVERLOAD<br>English Decal | 1 |
| 14B | 219487FRGT | DECAL,NOTICE,PLATFORM OVERLOAD<br>French Decal | 1 |
| 15 | 1256420GT | DECAL, POWER TO PLATFORM, 208V/115V 60HZ<br>Option, AUS generator | 1 |
| 16 | 1258677GT | DECAL, POWER TO PLATFORM, 240V 50HZ | 1 |
| 17 | 1262446GT | DECAL,PCON,SX135<br>to SX135D-352 | 1 |

106.1 Decals with Word, Platform



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 17B | 1331895GT | DECAL,PCON,SX-135XC<br>from SX135D-353 | 1 |
| 18 | 1273025GT | DECAL, MAX CAP WORD, SX135<br>English Decal | 1 |
| 18B | 1273025FRGT | DECAL, MAX CAP WORD, SX135, FR<br>French Decal | 1 |
| 19 | 1274472GT | DECAL,PROTECTIVE COVER,SX-135 | 1 |
| 20 | 1278542GT | DECAL, INSTRUCTION, CONTACT ALARM | 1 |
| 21 | 1278982GT | DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET | 1 |
| 22 | 1281174GT | DECAL,LANYARD,FALL ARREST/FALL RESTRAINED | 8 |
| 23 | 1298849GT | DECAL, WORD, PANEL CRADLE | 2 |
| 24 | 1334735GT | DECAL,DO NOT REMOVE CONTACT ALARM | 1 |
| 25 | T112773GT | TAPE, PROTECTIVE MASK | 2 |

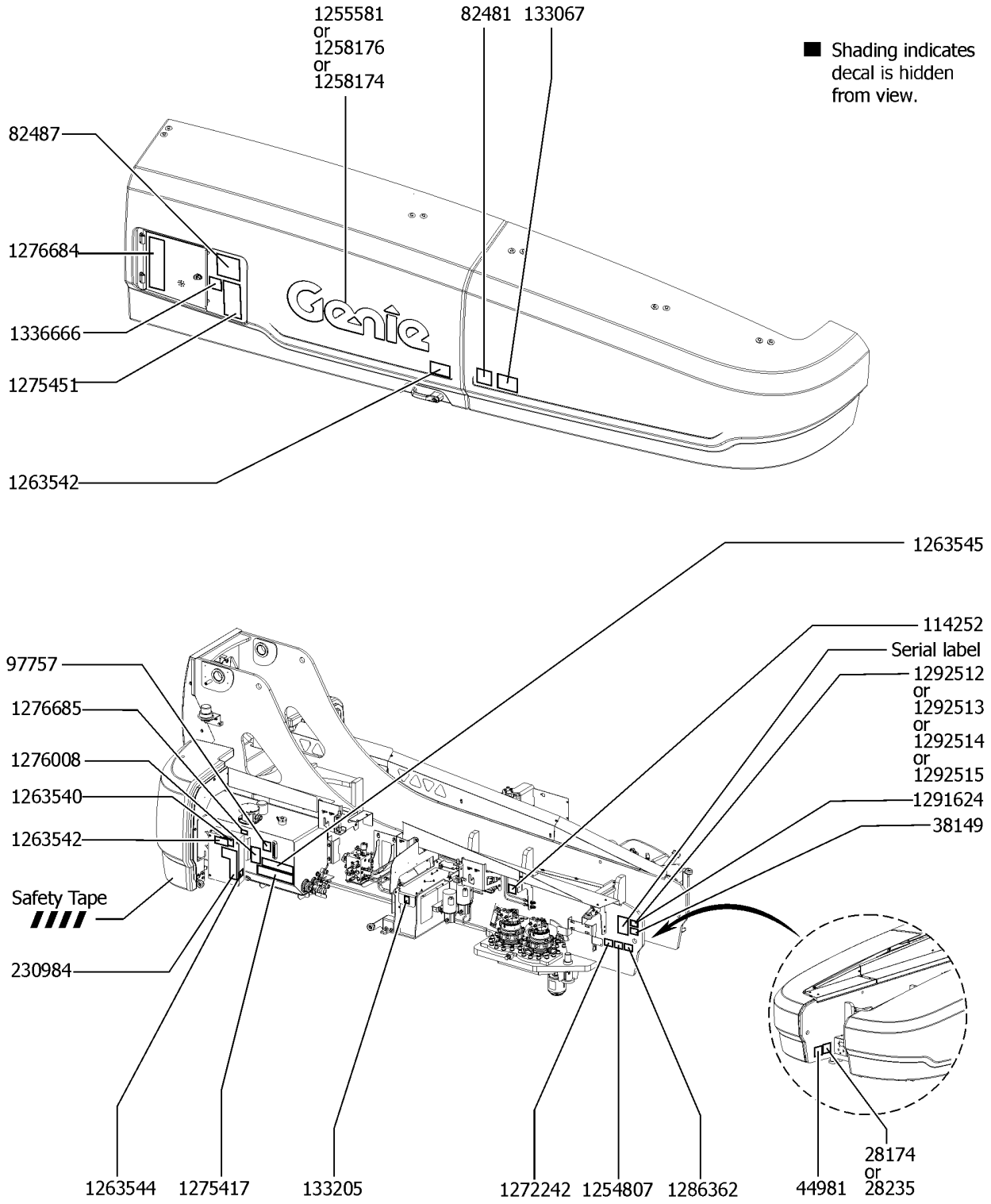
107.1 Decals with Symbol, Hydraulic Tank Side



107.1 Decals with Symbol, Hydraulic Tank Side

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1302851GT | INSTRUCTIONS,INSTALL,COMP,SYMBOL, SX-135 XC | 1 |
| - | 1302852GT | DECAL KIT,SX-135 XC,COMP,SYMBOL,ANSI & CE | 1 |
| 1 | 28174GT | DECAL, POWER TO PLATFORM 230V**<br>Option, Power to Platform | 1 |
| 2 | 28235GT | DECAL, POWER TO PLATFORM 115V**<br>Option, Power to Platform | 1 |
| 3 | 38149GT | DECAL LABEL PATENTS | 1 |
| 4 | 44981GT | DECAL,LABEL, AIR LINE 110 PSI<br>Option, airline to platform | 1 |
| 5 | 82481GT | DECAL SYMBOL BATTERY SAFETY | 1 |
| 6 | 82487GT | DECAL, SYMBOL - READ THE MANUAL | 1 |
| 7 | 97757GT | DECAL,LABEL,OIL LEVEL IND | 1 |
| 8 | 114252GT | DECAL,LABEL,TIP OVER LMT SWTCH | 1 |
| 9 | 133067GT | DECAL,DANGER,ELEC.HAZ.STAY CLR | 1 |
| 10 | 133205GT | DECAL,LABEL, ELECTRO HAZARD | 1 |
| 11 | 230984GT | DECAL, GROUND CONTROL SPX | 1 |
| 12 | 1254807GT | DECAL,LABEL,112 DB<br>CE only | 1 |
| 13 | 1255581GT | DECAL,COSMETIC, 10” GENIE BLUE | 1 |
| 14 | 1258174GT | DECAL, COSMETIC, 10", GENIE WHITE | 1 |
| 15 | 1258176GT | DECAL, COSMETIC, 10", GENIE BLACK | 1 |
| 16 | 1263540GT | DECAL, TIP OVER HAZARD | 1 |
| 17 | 1263542GT | DECAL,IMPROPER OPERATION,SYMBOL | 2 |
| 18 | 1263544GT | DECAL, BYPASS KEY SWITCH | 1 |
| 19 | 1263545GT | DECAL, INSTR-BYPASS KEY SWITCH | 1 |
| 20 | 1272242GT | DECAL,MACHINE REGISTRATION/OWNER TRANSFER | 1 |
| 21 | 1275417GT | DECAL, STOW PROCEDURE, SX-135XC | 1 |
| 22 | 1275451GT | DECAL, E DOWN PROCEDURE, SYM SX-135XC<br>CE only | 1 |
| 23 | 1276008GT | DECAL,DANGER,SYMBOL ELECT HAZARD, STOW | 1 |
| 24 | 1276684GT | DECAL, STOW PROCEDURE, GROUND BOX | 1 |
| 25 | 1276685GT | DECAL, STOW LIGHT | 1 |
| 26 | 1286362GT | DECAL, BOOM SUPPORT, SYMBOL | 1 |

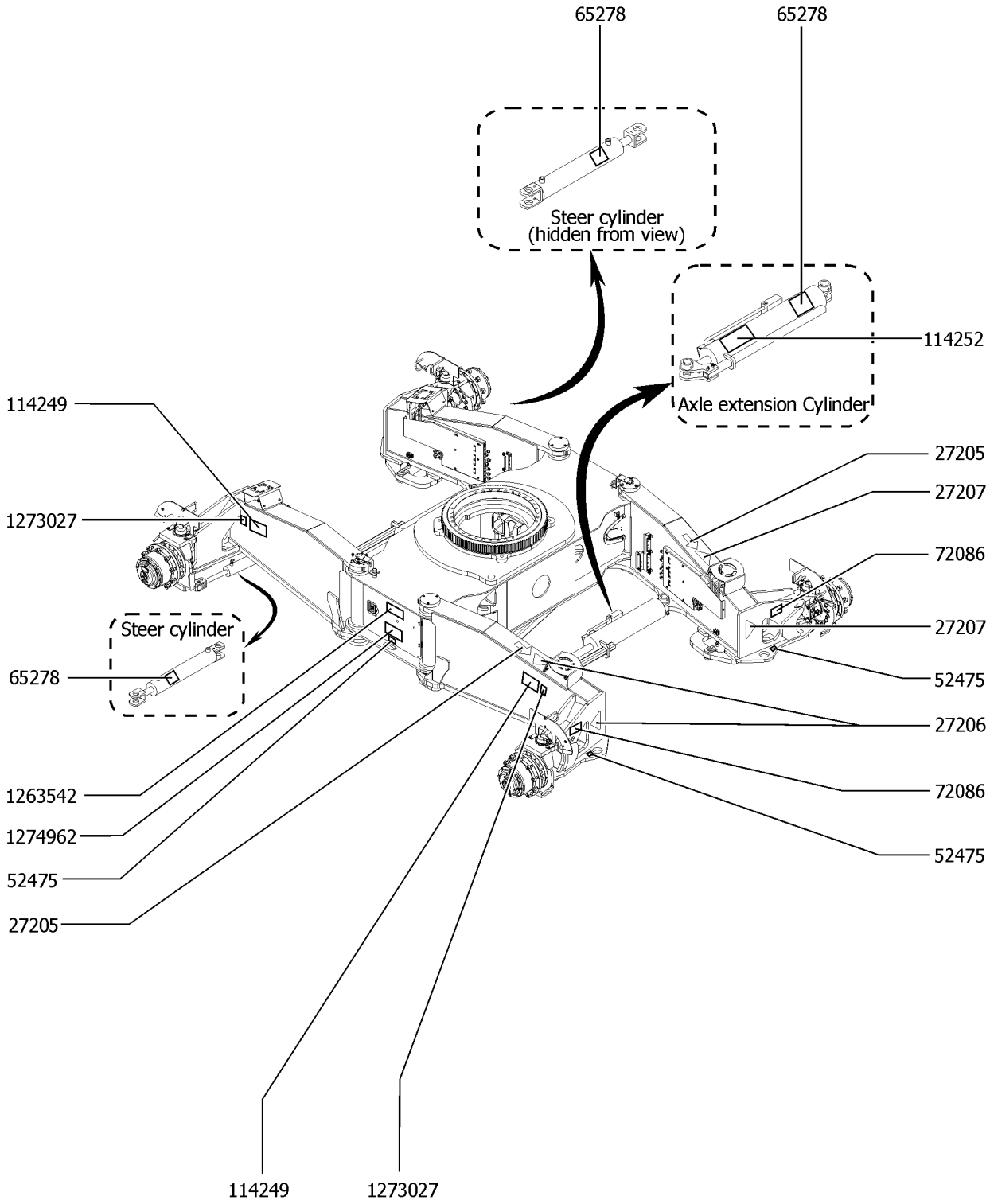
107.1 Decals with Symbol, Hydraulic Tank Side



107.1 Decals with Symbol, Hydraulic Tank Side

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 27 | 1291624GT | DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER | 1 |
| 28 | 1292512GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1<br>No longer available (Supplier Part) | 1 |
| 29 | 1292513GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2<br>No longer available (Supplier Part) | 1 |
| 30 | 1292514GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3<br>No longer available (Supplier Part) | 1 |
| 31 | 1292515GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4<br>No longer available (Supplier Part) | 1 |
| 32 | 1336666GT | QR DECAL, DYNAMIC, GENIE 360, SERIAL HUB | 1 |

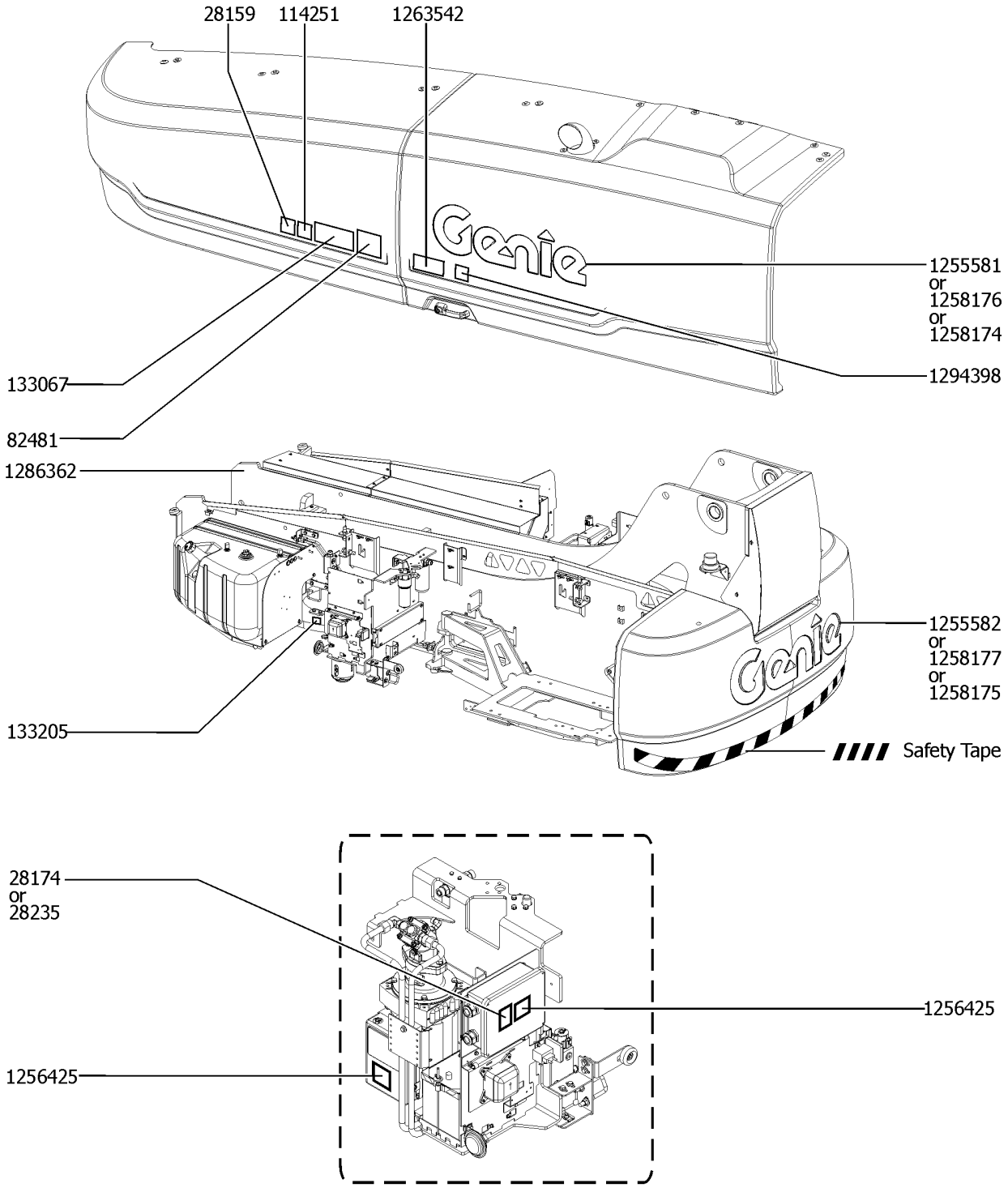
108.1 Decals with Symbol, Hydraulic Tank Side (Chassis)



108.1 Decals with Symbol, Hydraulic Tank Side (Chassis)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 27205GT | DECAL,ARROW YELLOW LRG 9" | 2 |
| 2 | 27206GT | DECAL,TRIANGLE,BLUE | 2 |
| 3 | 27207GT | DECAL,TRIANGLE,YELLOW | 2 |
| 4 | 52475GT | DECAL LABEL TRANSPORT TIE DOWN* | 3 |
| 5 | 65278GT | DECAL,CAUTION,NO STEP | 3 |
| 6 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 7 | 114249GT | DECAL,LABEL,TIPOVER,TIRES,SYMB | 2 |
| 8 | 114252GT | DECAL,LABEL,TIP OVER LMT SWTCH | 1 |
| 9 | 1263542GT | DECAL,IMPROPER OPERATION,SYMBOL | 1 |
| 10 | 1273027GT | DECAL, WHEEL LOAD, SX135 | 2 |
| 11 | 1274962GT | DECAL,TRANSPORT DIAGRAM,SX-135 | 1 |

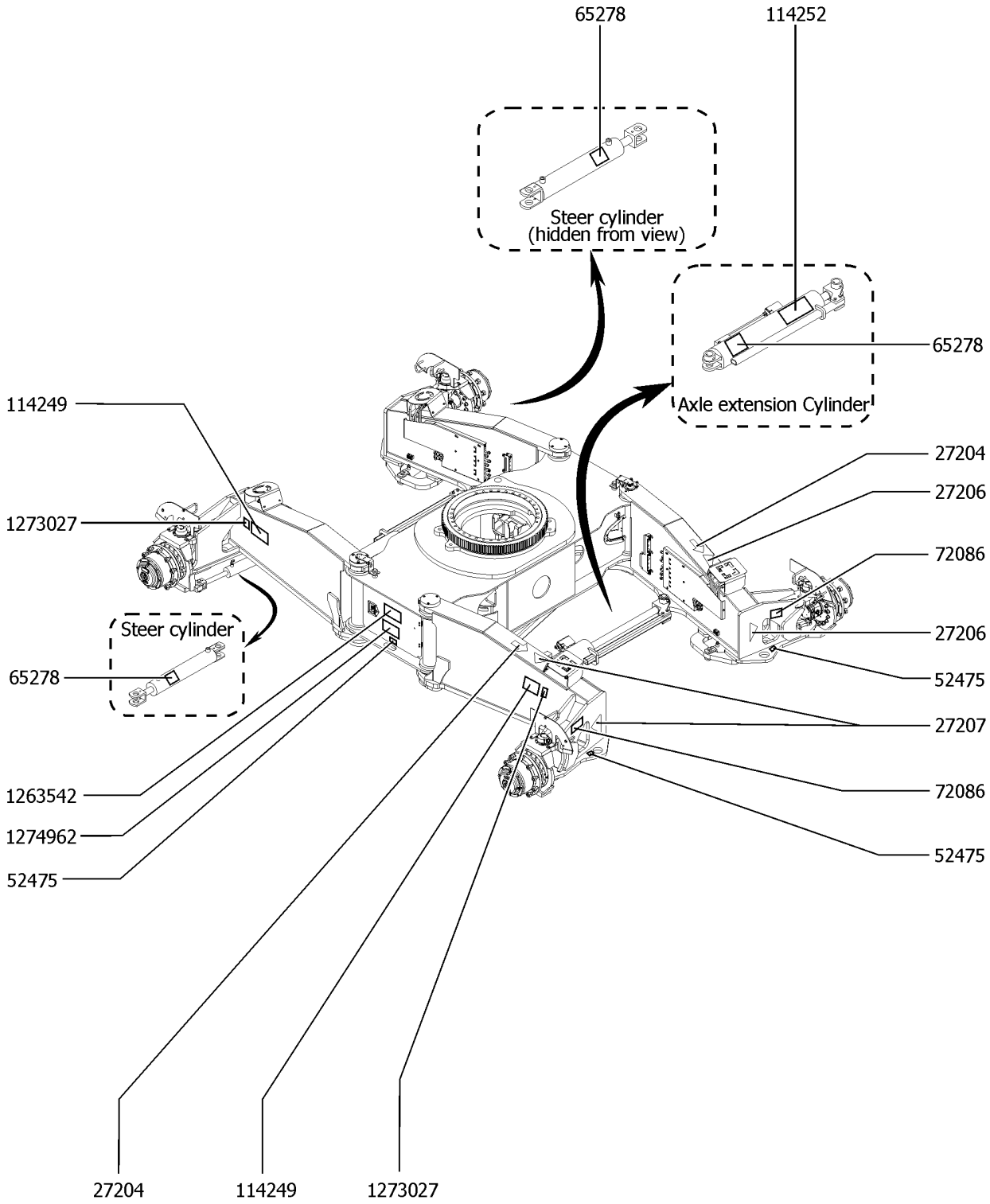
109.1 Decals with Symbol, Engine Side



109.1 Decals with Symbol, Engine Side

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 28174GT | DECAL, POWER TO PLATFORM 230V**<br>Option, Power to Platform | 1 |
| 3 | 28235GT | DECAL, POWER TO PLATFORM 115V**<br>Option, Power to Platform | 1 |
| 4 | 82481GT | DECAL SYMBOL BATTERY SAFETY | 1 |
| 5 | 114251GT | DECAL,LABEL,NO SMOKING,SYMB | 1 |
| 6 | 133067GT | DECAL,DANGER,ELEC.HAZ.STAY CLR | 1 |
| 7 | 133205GT | DECAL,LABEL, ELECTRO HAZARD | 1 |
| 8 | 1255581GT | DECAL,COSMETIC, 10” GENIE BLUE | 1 |
| 9 | 1255582GT | DECAL COSMETIC,15" GENIE BLUE | 1 |
| 10 | 1256425GT | DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL | 2 |
| 11 | 1258174GT | DECAL, COSMETIC, 10", GENIE WHITE | 1 |
| 12 | 1258175GT | DECAL COSMETIC,15" GENIE WHITE | 1 |
| 13 | 1258176GT | DECAL, COSMETIC, 10", GENIE BLACK | 1 |
| 14 | 1258177GT | DECAL COSMETIC,15" GENIE BLACK | 1 |
| 15 | 1263542GT | DECAL,IMPROPER OPERATION,SYMBOL | 1 |
| 16 | 1294398GT | NEW ANSI CHECK MASK | 1 |
| 17 | 1286362GT | DECAL, BOOM SUPPORT, SYMBOL | 1 |

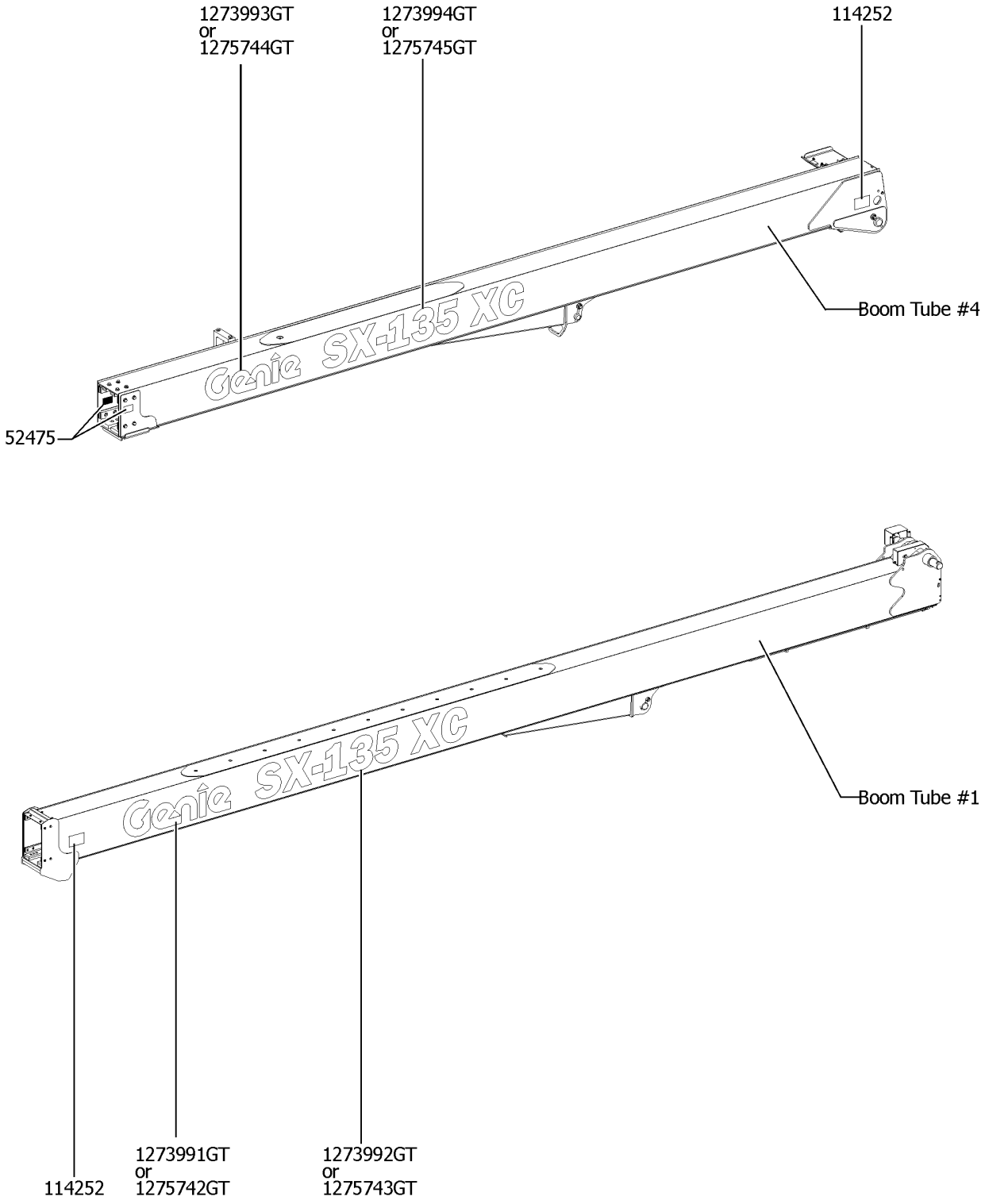
110.1 Decals with Symbol, Engine Side (Chassis)



110.1 Decals with Symbol, Engine Side (Chassis)

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 27204GT | DECAL,ARROW BLUE | 2 |
| 2 | 27206GT | DECAL,TRIANGLE,BLUE | 2 |
| 3 | 27207GT | DECAL,TRIANGLE,YELLOW | 2 |
| 4 | 52475GT | DECAL LABEL TRANSPORT TIE DOWN* | 3 |
| 5 | 65278GT | DECAL,CAUTION,NO STEP | 3 |
| 6 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 7 | 114249GT | DECAL,LABEL,TIPOVER,TIRES,SYMB | 2 |
| 8 | 114252GT | DECAL,LABEL,TIP OVER LMT SWTCH | 1 |
| 9 | 1263542GT | DECAL,IMPROPER OPERATION,SYMBOL | 1 |
| 10 | 1273027GT | DECAL, WHEEL LOAD, SX135 | 2 |
| 11 | 1274962GT | DECAL,TRANSPORT DIAGRAM,SX-135 | 1 |

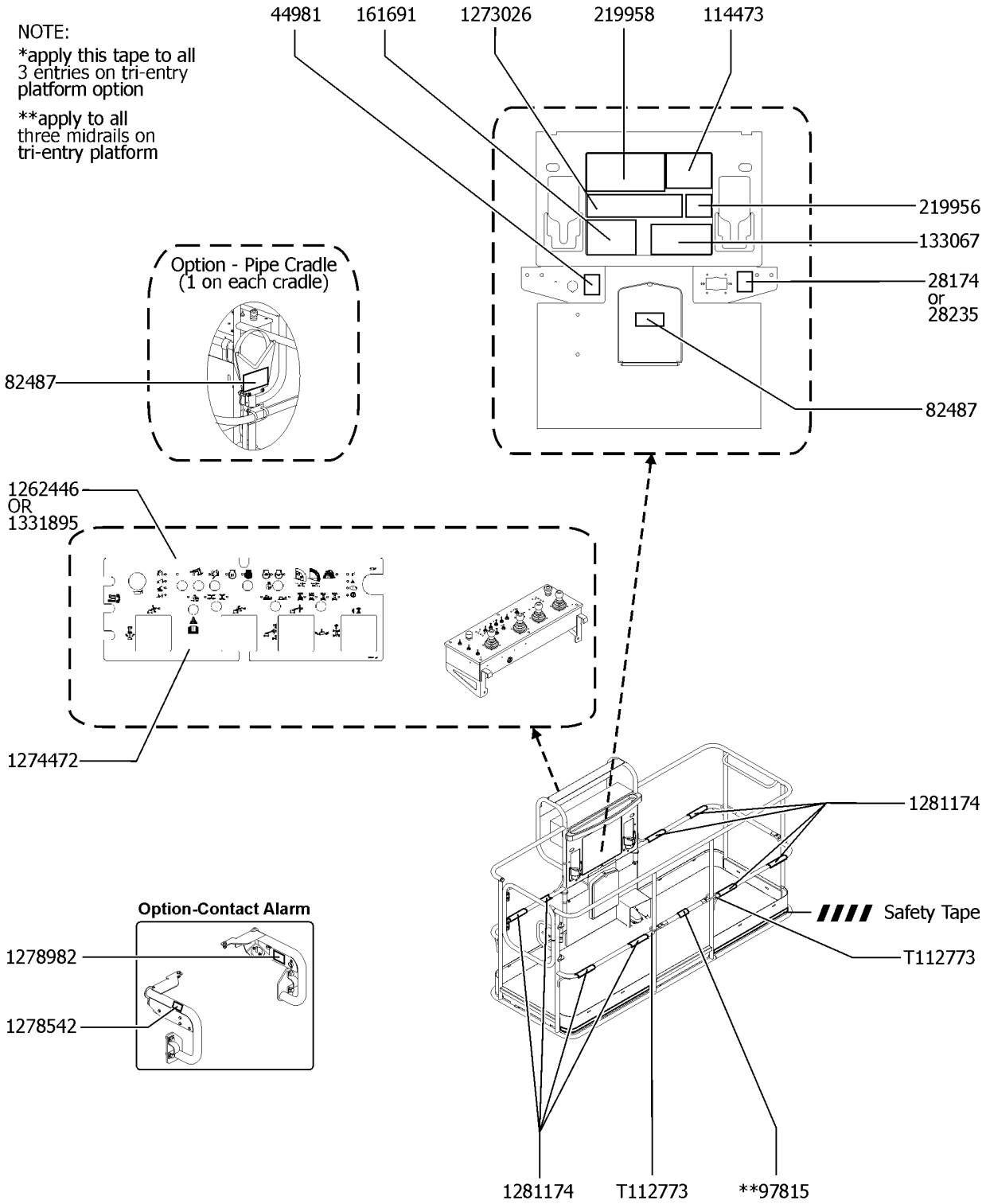
111.1 Decals with Symbol, Boom



111.1 Decals with Symbol, Boom

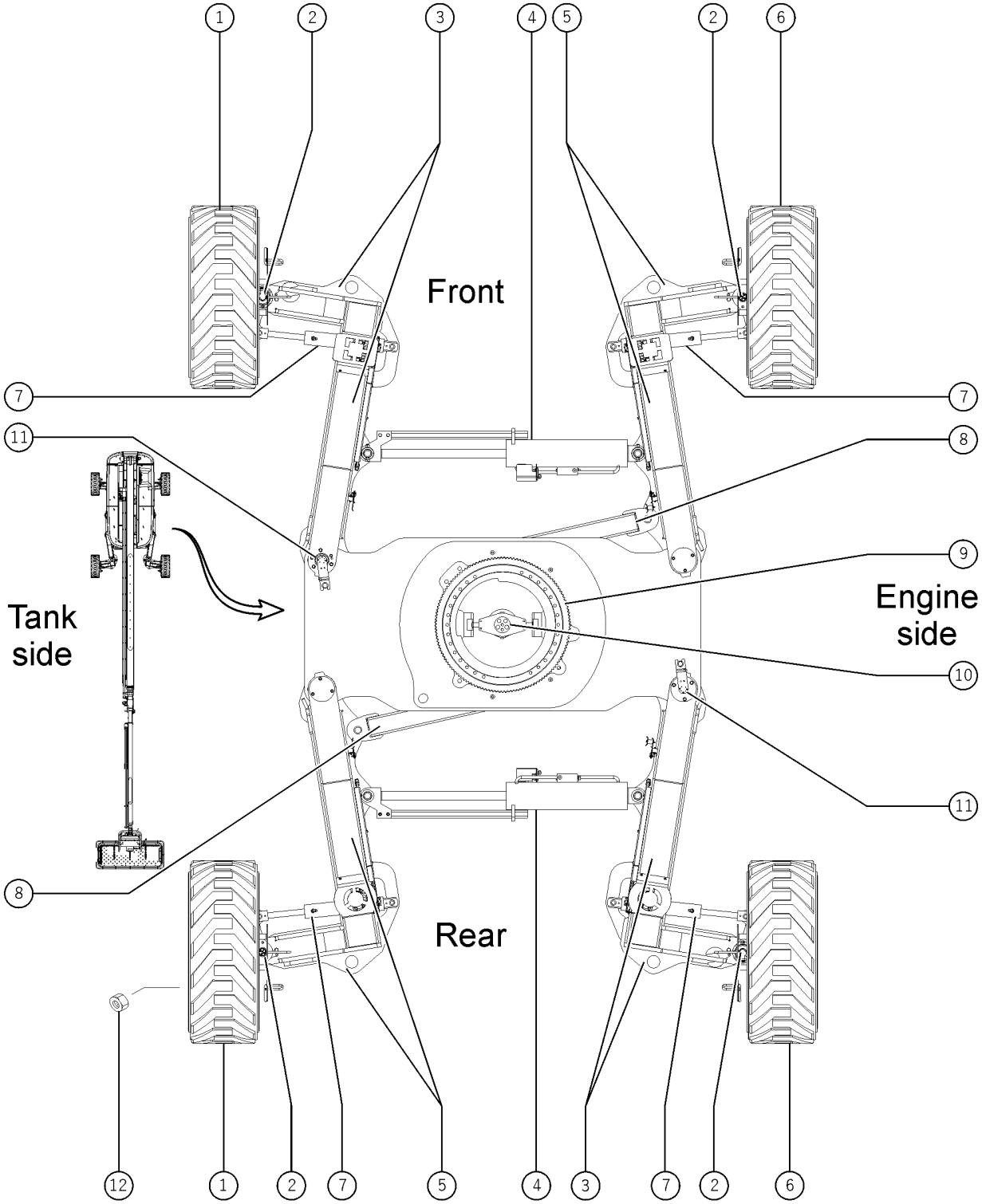
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 52475GT | DECAL LABEL TRANSPORT TIE DOWN* | 2 |
| 2 | 114252GT | DECAL,LABEL,TIP OVER LMT SWTCH | 2 |
| 3 | 1273991GT | DECAL,COSMETIC,GENIE | 1 |
| 4 | 1273992GT | DECAL,COSMETIC,SX-135XC, #1 | 1 |
| 5 | 1273993GT | DECAL,COSMETIC,GENIE,#4 | 1 |
| 6 | 1273994GT | DECAL,COSMETIC,SX-135XC,#4 | 1 |
| 7 | 1275742GT | DECAL,COSMETIC,GENIE,#1,BLUE | 1 |
| 8 | 1275743GT | DECAL,COSMETIC,SX-135XC,#1,BLUE | 1 |
| 9 | 1275744GT | DECAL,COSMETIC,GENIE,#4,BLUE | 1 |
| 10 | 1275745GT | DECAL,COSMETIC,SX-135XC,#4,BLUE | 1 |

112.1 Decals with Symbol, Platform



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1302853GT | INSTRUCTIONS,INSTALL,PLAT,SYMBOL, SX-135 XC | 1 |
| - | 1302854GT | DECAL KIT,SX-135 XC,PLAT,SYMBOL,ANSI & CE | 1 |
| 1 | 28174GT | DECAL, POWER TO PLATFORM 230V**<br>Option, power to platform | 1 |
| 2 | 28235GT | DECAL, POWER TO PLATFORM 115V**<br>Option, power to platform | 1 |
| 3 | 44981GT | DECAL,LABEL, AIR LINE 110 PSI<br>Option, airline to platform | 1 |
| 4 | 82487GT | DECAL, SYMBOL - READ THE MANUAL<br>Option, pipe cradle | 2 |
| 5 | 97815GT | DECAL,LABEL,LOWER MIDRAIL | 1 |
| 6 | 114473GT | DECAL,DANGER,TIPOVER,TILT,SYM | 1 |
| 7 | 133067GT | DECAL,DANGER,ELEC.HAZ.STAY CLR | 1 |
| 8 | 161691GT | DECAL,SLOPE RATING SYM | 1 |
| 9 | 219956GT | DECAL,PLATFORM OVERLOAD | 1 |
| 10 | 219958GT | DECAL,TIP-OVER,CRUSH | 1 |
| 11 | 1262446GT | DECAL,PCON,SX135<br>to SX135D-352 | 1 |
| 11B | 1331895GT | DECAL,PCON,SX-135XC<br>from SX135D-353 | 1 |
| 12 | 1273026GT | DECAL, MAX CAP SYM, SX135 | 1 |
| 13 | 1274472GT | DECAL,PROTECTIVE COVER,SX-135 | 1 |
| 14 | 1278542GT | DECAL, INSTRUCTION, CONTACT ALARM | 1 |
| 15 | 1278982GT | DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET | 1 |
| 16 | 1281174GT | DECAL,LANYARD,FALL ARREST/FALL RESTRAINED | 8 |
| 17 | T112773GT | TAPE, PROTECTIVE MASK | 2 |

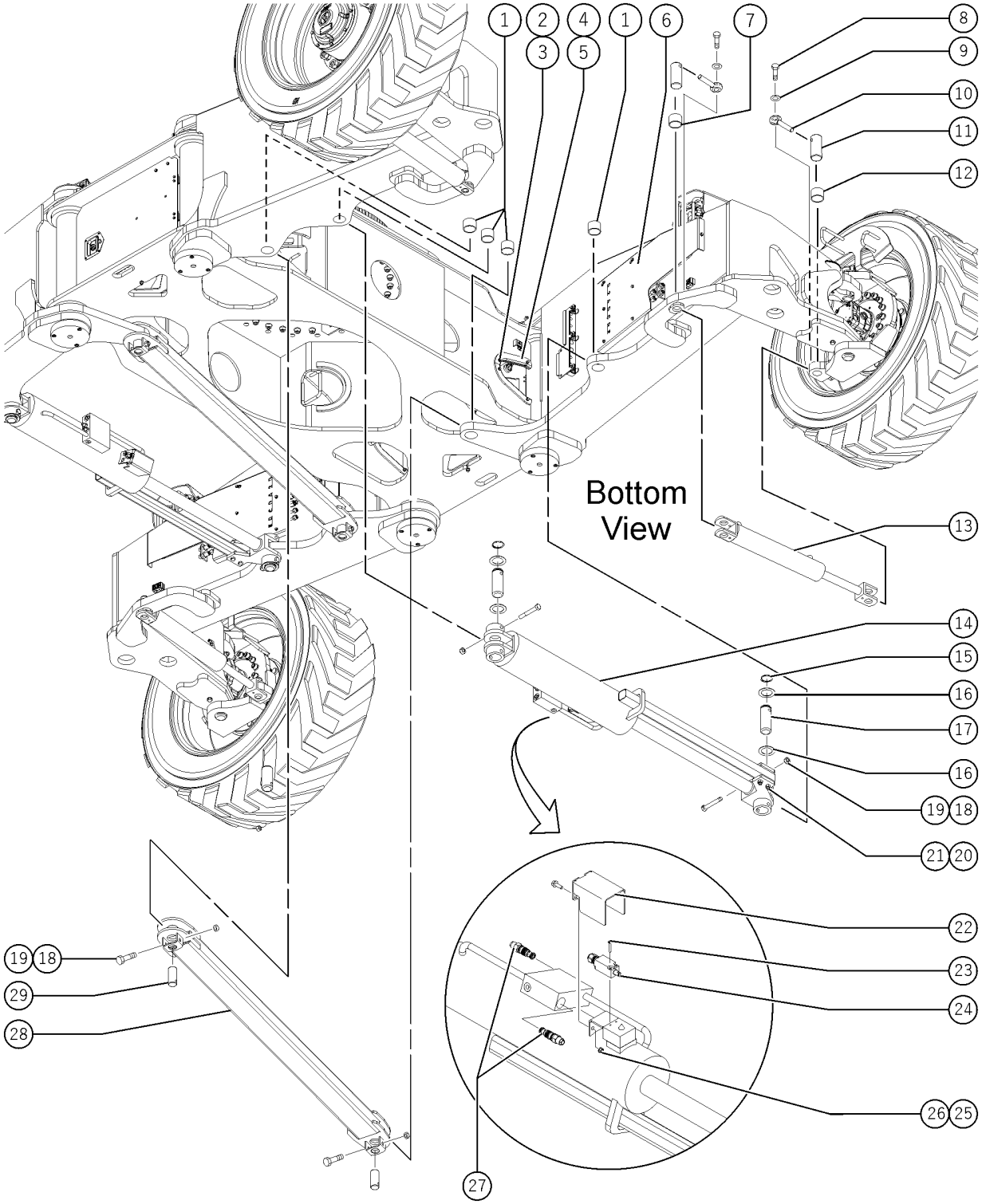
201.1 Chassis Components, Top View



201.1 Chassis Components, Top View

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 1263449GT | ASSY,TIRE,445D50/710,LH,EXMILE | 2 |
| 2 | | Ref. ASSY, ANGLE SENSOR AND COVER (Refer to 205.1) | 4 |
| 3 | 1263488GT | ASSY,SX/ZX AXLE AND YOKE, LFRR | 2 |
| 4 | | Ref. ASSEMBLY,CYL,AXLE EXTEND,SX/ZX (Refer to 202.1) | 2 |
| 5 | 1263487GT | ASSY,SX/ZX AXLE AND YOKE, RFLR | 2 |
| 6 | 1263450GT | ASSY,TIRE,445D50/710,RH,EXMILE | 2 |
| 7 | | Ref. ASSEMBLY,CYL,STEER,SX/ZX (Refer to 202.1) | 4 |
| 8 | | Ref. WELDMENT, TIMING LINK (Refer to 202.1) | 2 |
| 9 | | Ref. BEARING,TURNTABLE. (Refer to 309.1) | |
| 10 | | Ref. HYDRAULIC SWIVEL (Refer to 309.1) | 1 |
| 11 | | Ref. Axle sensors (Refer to 203.1) | 2 |
| 12 | 1259931GT | NUT,LUG,3/4-16 X 7/8 RADIUS,ZA | 40 |

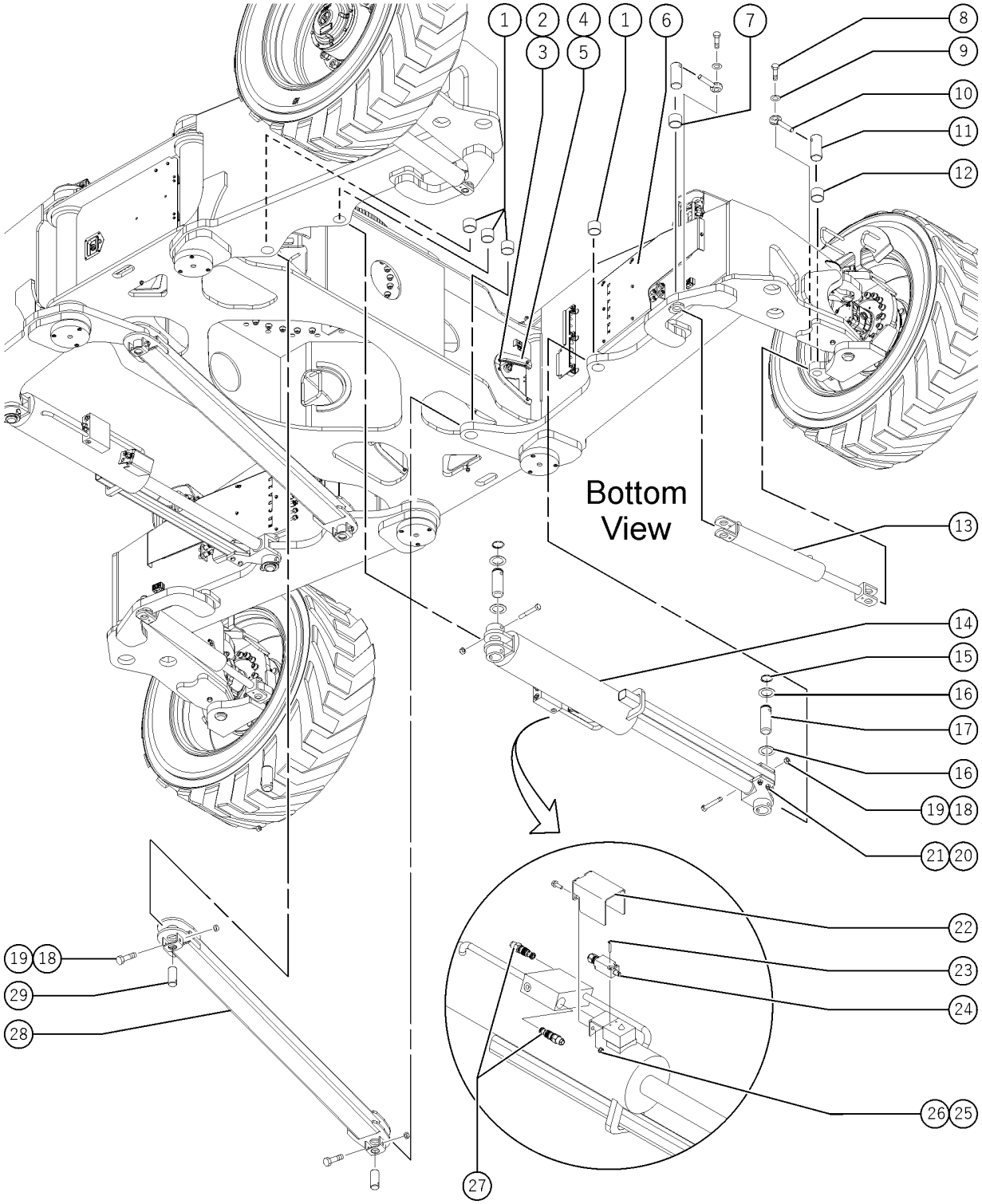
202.1 Chassis Components, Bottom View



202.1 Chassis Components, Bottom View

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 229532GT | BEARING, 50ID X 58OD X 40LG | 8 |
| 2 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | |
| 3 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 4 | 217481GT | WEAR GUARD,PLASTIC,HYD HOSE,1<br>(Top wear guard) | 8 |
| 5 | 217482GT | WEAR GUARD,PLASTIC,HYD HOSE,2<br>(Bottom wear guard) | 8 |
| 6 | | Ref. FORMING, HYD TUBE COVER<br>(Refer to 204.1) | |
| 7 | 235314GT | BEARING, 35ID X 41OD X 52LG | 4 |
| 8 | 825351GT | SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB | |
| 9 | 824142GT | WASHER, LOCK, M10, ZAB | |
| 10 | 1255452GT | ROD END,.375 X 2.25,ZAG | 8 |
| 11 | 229462GT | PIN, 35MM X 105MM, 1 HOLE | 8 |
| 12 | 229466GT | BEARING,35ID X 41OD X 40LG | 4 |
| 13 | 229461GT | CYLINDER, STEER | 4 |
| 13- | 237819GT | SEAL KIT | |
| 14 | 1263453GT | CYLINDER, AXLE EXTEND, SX | 2 |
| 14A- | 106742GT | SEAL KIT,CYL (98147)***<br>for cylinder 1263453 | |
| 14A- | T107366GT | ASSY,LIM.SW.ACTUATOR BLOCK***<br>Includes actuator part 110481 and seal kit part 110482 | |
| 14A- | 110481GT | LIMIT SWITCH ACTUATOR BLOCK<br>Block only; for T107366 | |
| 14A- | 110482GT | LS ACTUATOR BLOCK SEAL KIT<br>Seal kit for actuator block part 110481 | |
| 14A- | 1306104GT | AXLE EXTENSION SQUARE TUBE | |
| 15 | 1253816GT | SNAP RING,EXTERNAL,M50,ZAB | 4 |
| 16 | 237827GT | WASHER,FLAT,2.00X3.00X.075,ZAG | |
| 17 | 229465GT | PIN, 50MM DIA X 140MM, 1HOLE, | 4 |
| 18 | 1255658GT | NUT,TL,M14-2.0,DIN980,10,ZAB | |
| 19 | 237828GT | SCREW,HHC,M14X100,DIN931,8.8,Y | |
| 20 | 49366GT | NUT,NYLOCK,M12X1.75 | |
| 21 | 76364GT | SCREW,HHC,M12 X 100 | |
| 22 | 1259989GT | FORMING,LIMIT SWITCH GUARD | 2 |

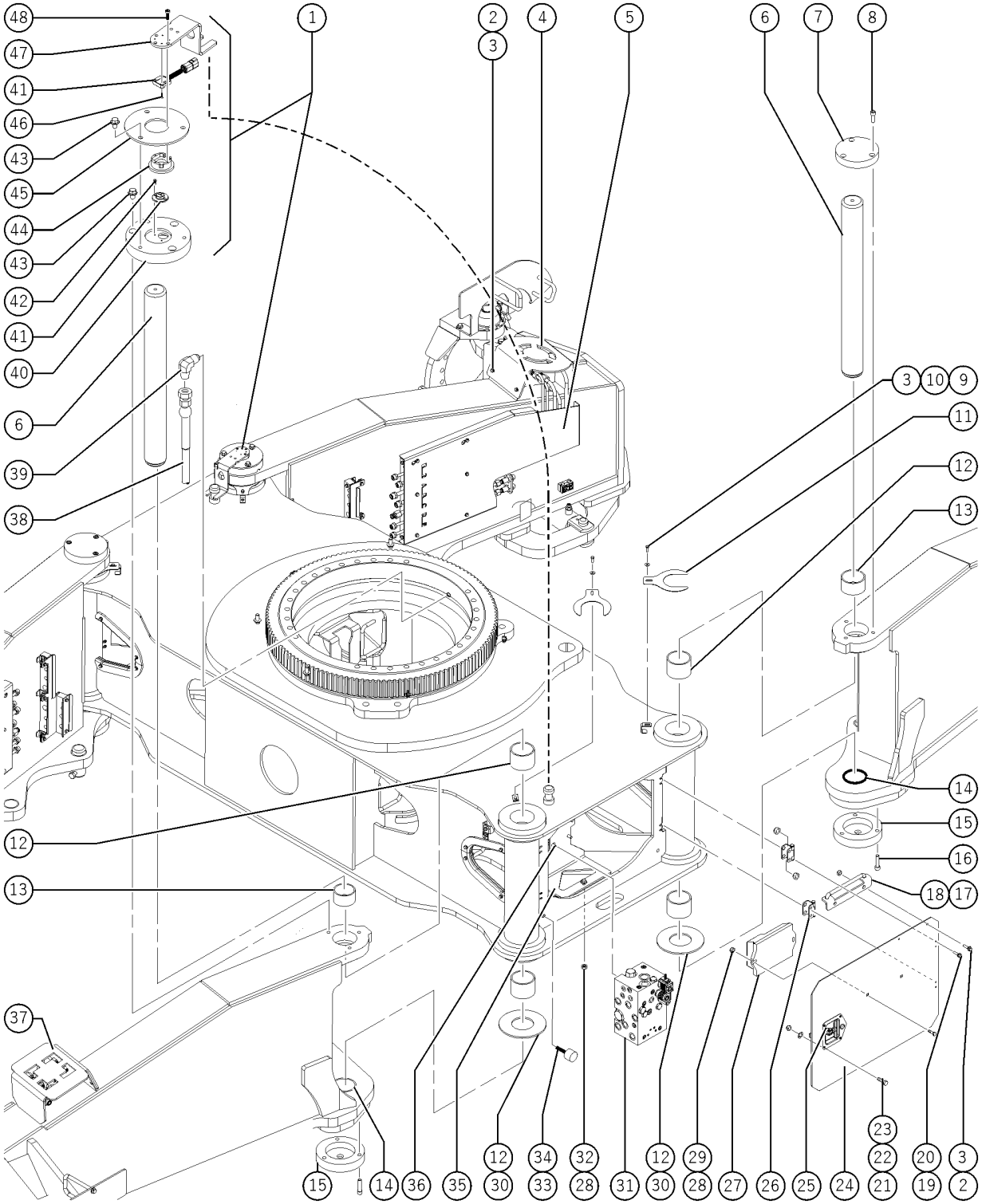
202.1 Chassis Components, Bottom View



202.1 Chassis Components, Bottom View

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 23 | 825352GT | SCREW,PHPM,10-32X1.25,ZAG | |
| 24 | 236392GT | SWITCH ASSY, AXLE SAFETY | 2 |
| 24- | 110771-665R3GT | LIMIT SW.TAB,BLUE METAL | |
| 24- | 119762GT | CONN PLUG 4 WAY EXTEND DT | |
| 25 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 26 | 824133GT | SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB | |
| 27 | 33428GT | VALVE,COUNTERBALANCE | 2 |
| 27- | 43018GT | SEAL KIT (39345)<br>Seal kit for valve part 33428 | |
| 28 | 1262851GT | WELDMENT, TIMING LINK | 2 |
| 29 | 235317GT | PIN, 50MM DIA X 119MM L, 1HOLE | 4 |

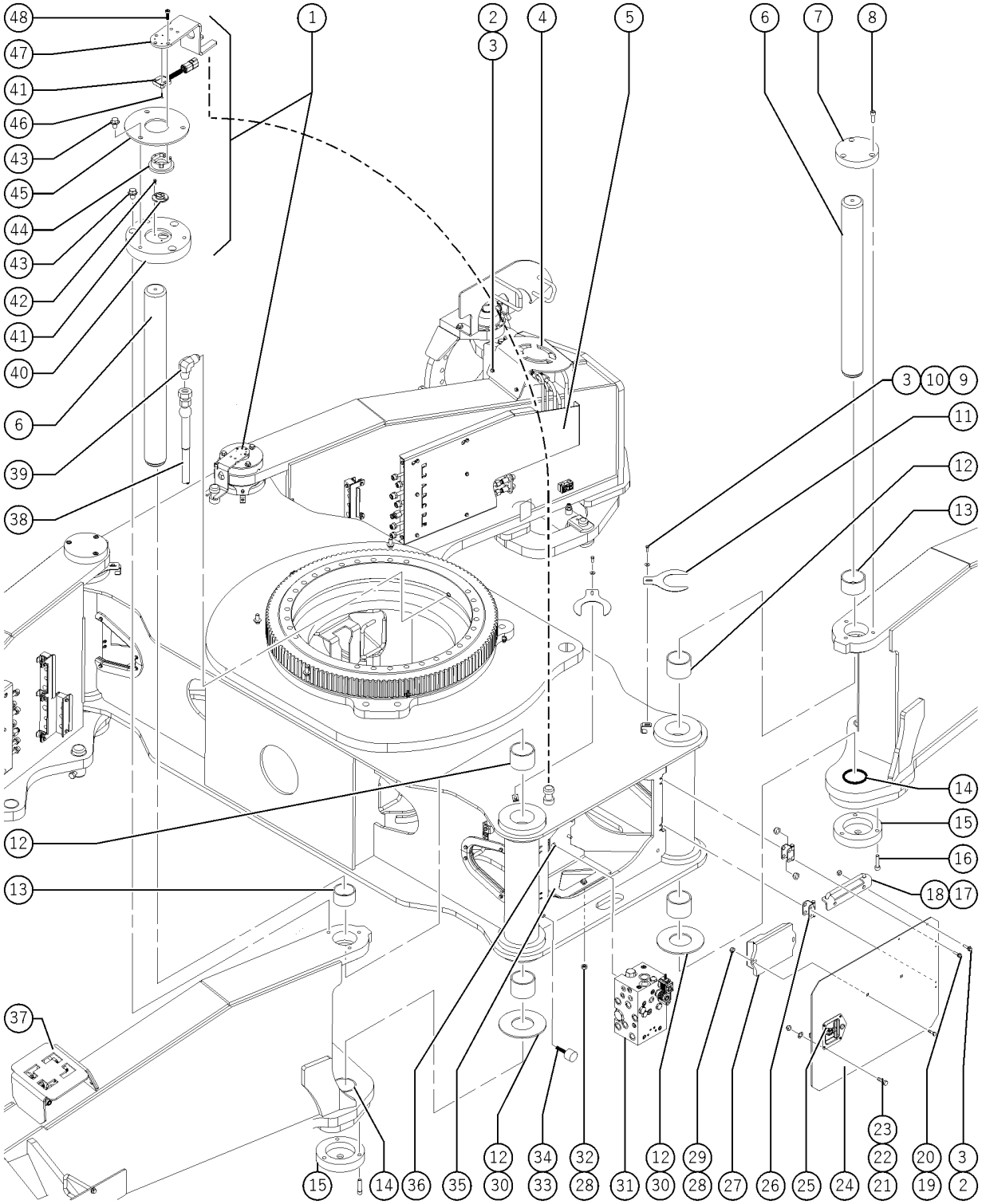
203.1 Chassis Components, Tank Side (to SN SX135D-199)



203.1 Chassis Components, Tank Side (to SN SX135D-199)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135 (complete) Includes items from 42 to 51 | 2 |
| 2 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 3 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 4 | 1259975GT | FORMING,DIRECTIONAL CIRCLE | 1 |
| 5 | | Ref. FORMING, HYD TUBE COVER (Refer to 204.1) | |
| 6 | 219304GT | PIN, 80MM X 780MM, AXLE | 2 |
| 7 | 1259976GT | MACHINED, TOP CAP, AXLE PIN | 2 |
| 8 | 160732GT | SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB | |
| 9 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 10 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 11 | 218112GT | SHIM, DROP-IN, 80MM | |
| 12 | 235309GT | BEARING,80ID X 90OD X 65LG | 4 |
| 13 | 237854GT | BEARING, 80ID X 90OD X 52LG | 2 |
| 14 | 160502GT | BEARING, 80ID X 90OD X 80LG | 2 |
| 15 | 1259978GT | MACHINED, LOWER CAP, AXL PIN | 2 |
| 16 | 160736GT | SCREW,SHC,M12-1.75X50,DIN912,12.9,ZAB | |
| 17 | 1259986GT | FORMING,LOCK COVER BRKT | 1 |
| 18 | 230825GT | FORMING, COVER LOCK BAR | 1 |
| 19 | 218457GT | SCREW,HHF,M5X12,DIN6921,10.9,Z | |
| 20 | 1255753GT | NUT,FLG,M5-0.8,DIN6923,8,ZAB | - |
| 21 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 22 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 23 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | - |
| 24 | 1260070GT | ASSY,CHASSIS DOOR,ZX135 SX Includes items 14 - 24 | 1 |
| 25 | 74245GT | LATCH,FLUSH CUP LEFT HAND Includes mounting hardware and 1 pair of keys | 1 |
| 25- | 29314GT | KEY,LATCH, 1 PAIR (28125) | |
| 26 | 217477GT | HINGE, OFFSET 12MM | 2 |
| 27 | 101004GT | MODULE,DCON | 1 |

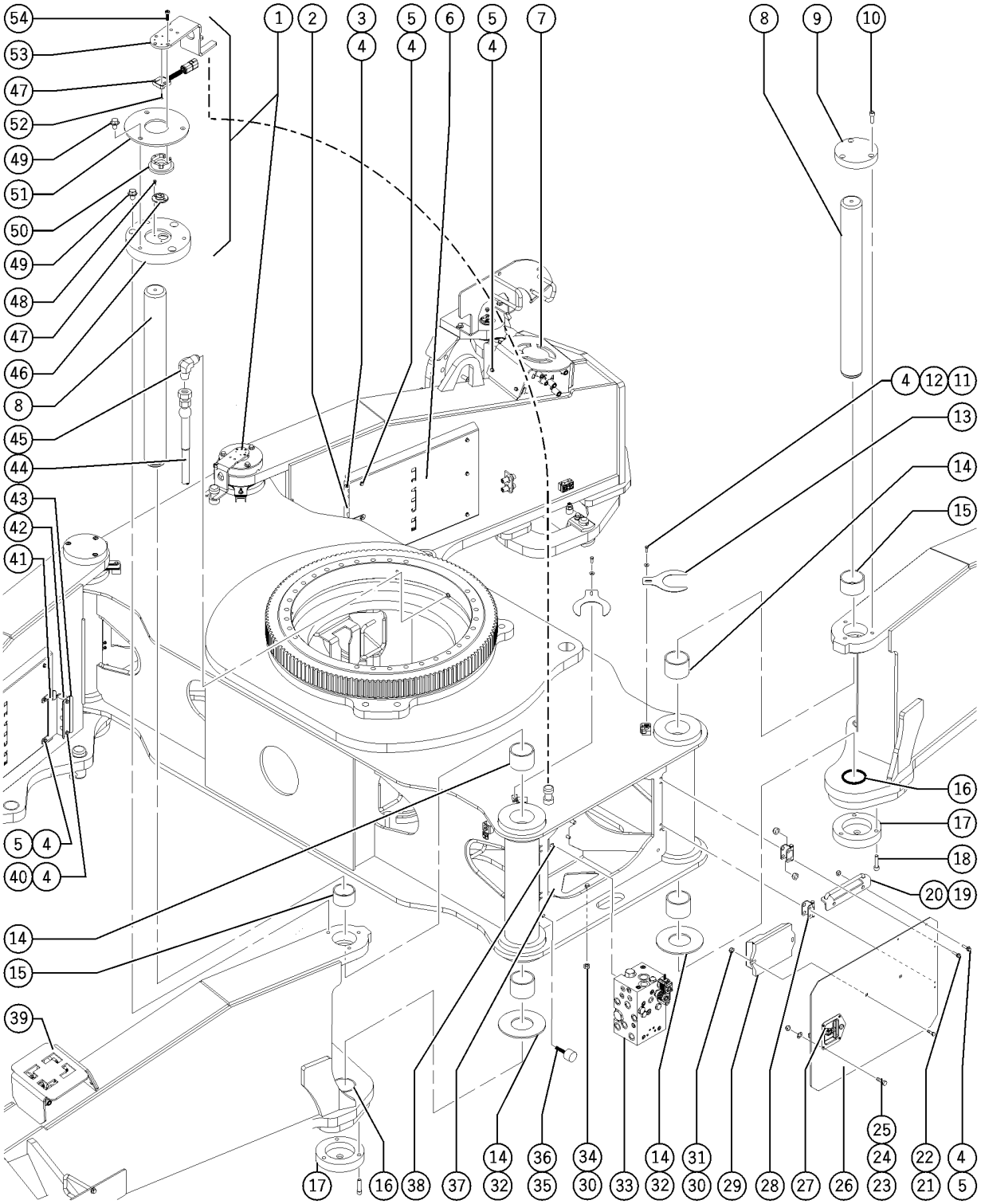
203.1 Chassis Components, Tank Side (to SN SX135D-199)



203.1 Chassis Components, Tank Side (to SN SX135D-199)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 28 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 29 | 230826GT | BOLT,CARRIAGE,M8X35,DIN603,8.8 | |
| 30 | 229530GT | WASHER, THRUST | 2 |
| 31 | | Ref. MANIFOLD,TRACTION,4WD<br>(Refer to 701.1) | 1 |
| 32 | 237820GT | SCREW,HHF,M8-1.25X40,DIN6921,10.9,ZAB | |
| 33 | 111663GT | BUMPER,RUB,1.00DX.75X31-18X1.2 | 2 |
| 34 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG<br>(Not shown) | |
| 35 | 1259987GT | FORMING,MANIFOLD MOUNT | 1 |
| 36 | 237830GT | SCREW,HHF,1/2-13X1,8,ZAG | |
| 37 | 1259972GT | FORMING,DIRECTIONAL SQUARE | 1 |
| 38 | 1312642GT | HOSE ASSY,GREASE,1/4,90 FEM,STR FEM | 1 |
| 39 | 48905GT | CONN,520120-4 | 1 |
| 40 | 219302GT | MACHINED, TOP CAP, AXL PIN<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 41 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135 | 2 |
| 42 | 237242GT | SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB | |
| 43 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 44 | 226492GT | MACHINED, ANGLE SENSOR HOLDER<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 45 | 1259977GT | PLATE, RETAINER, AXL SENS<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 46 | 237241GT | SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB | |
| 47 | 1267910GT | MACHINED, ROT. ARM, AXL SENS<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 48 | 217219GT | SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB | |

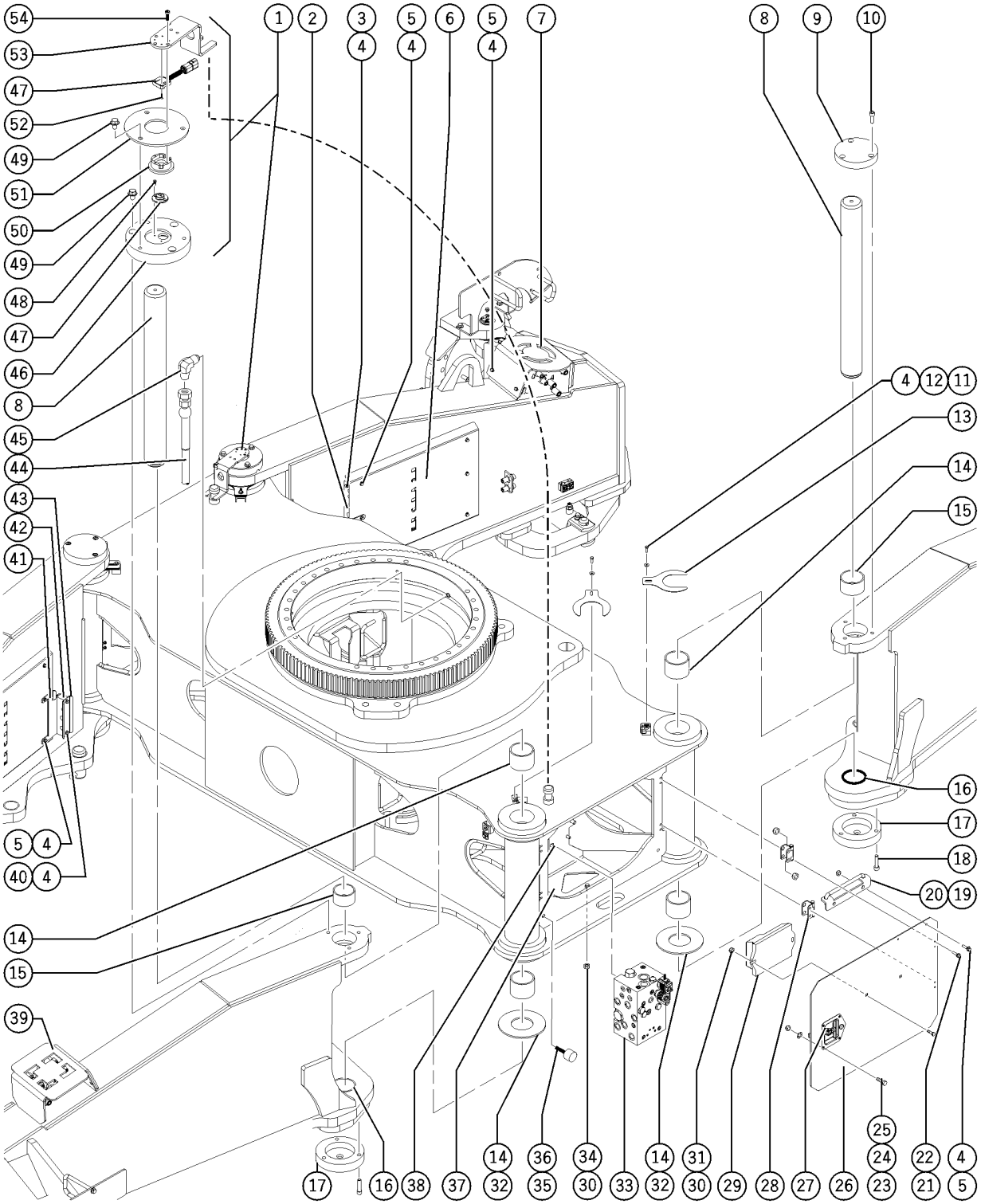
203.2 Chassis Components, Tank Side (from SN SX135D-200 to SX135D-301)



203.2 Chassis Components, Tank Side (from SN SX135D-200 to SX135D-301)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135 (complete) Includes items from 46 to 54 | 2 |
| 2 | 1302112GT | CLAMP, HYD TUBE, AXLE | 8 |
| 3 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | 16 |
| 4 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 48 |
| 5 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | 28 |
| 6 | 1319397GT | COVER,HOSE ASSY,DRIVE CHASSIS | 2 |
| 7 | 1259975GT | FORMING,DIRECTIONAL CIRCLE | 1 |
| 8 | 219304GT | PIN, 80MM X 780MM, AXLE | 2 |
| 9 | 1259976GT | MACHINED, TOP CAP, AXLE PIN | 2 |
| 10 | 160732GT | SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB | |
| 11 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 12 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 13 | 218112GT | SHIM, DROP-IN, 80MM | |
| 14 | 235309GT | BEARING,80ID X 90OD X 65LG | 4 |
| 15 | 237854GT | BEARING, 80ID X 90OD X 52LG | 2 |
| 16 | 160502GT | BEARING, 80ID X 90OD X 80LG | 2 |
| 17 | 1259978GT | MACHINED, LOWER CAP, AXL PIN | 2 |
| 18 | 160736GT | SCREW,SHC,M12-1.75X50,DIN912,12.9,ZAB | |
| 19 | 1259986GT | FORMING,LOCK COVER BRKT | 1 |
| 20 | 230825GT | FORMING, COVER LOCK BAR | 1 |
| 21 | 218457GT | SCREW,HHF,M5X12,DIN6921,10.9,Z | |
| 22 | 1255753GT | NUT,FLG,M5-0.8,DIN6923,8,ZAB | |
| 23 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 24 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 25 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | |
| 26 | 1260070GT | ASSY,CHASSIS DOOR,ZX135 SX Includes items 14 - 24 | 1 |
| 27 | 74245GT | LATCH,FLUSH CUP LEFT HAND Includes mounting hardware and 1 pair of keys | 1 |
| 27- | 29314GT | KEY,LATCH, 1 PAIR (28125) | |

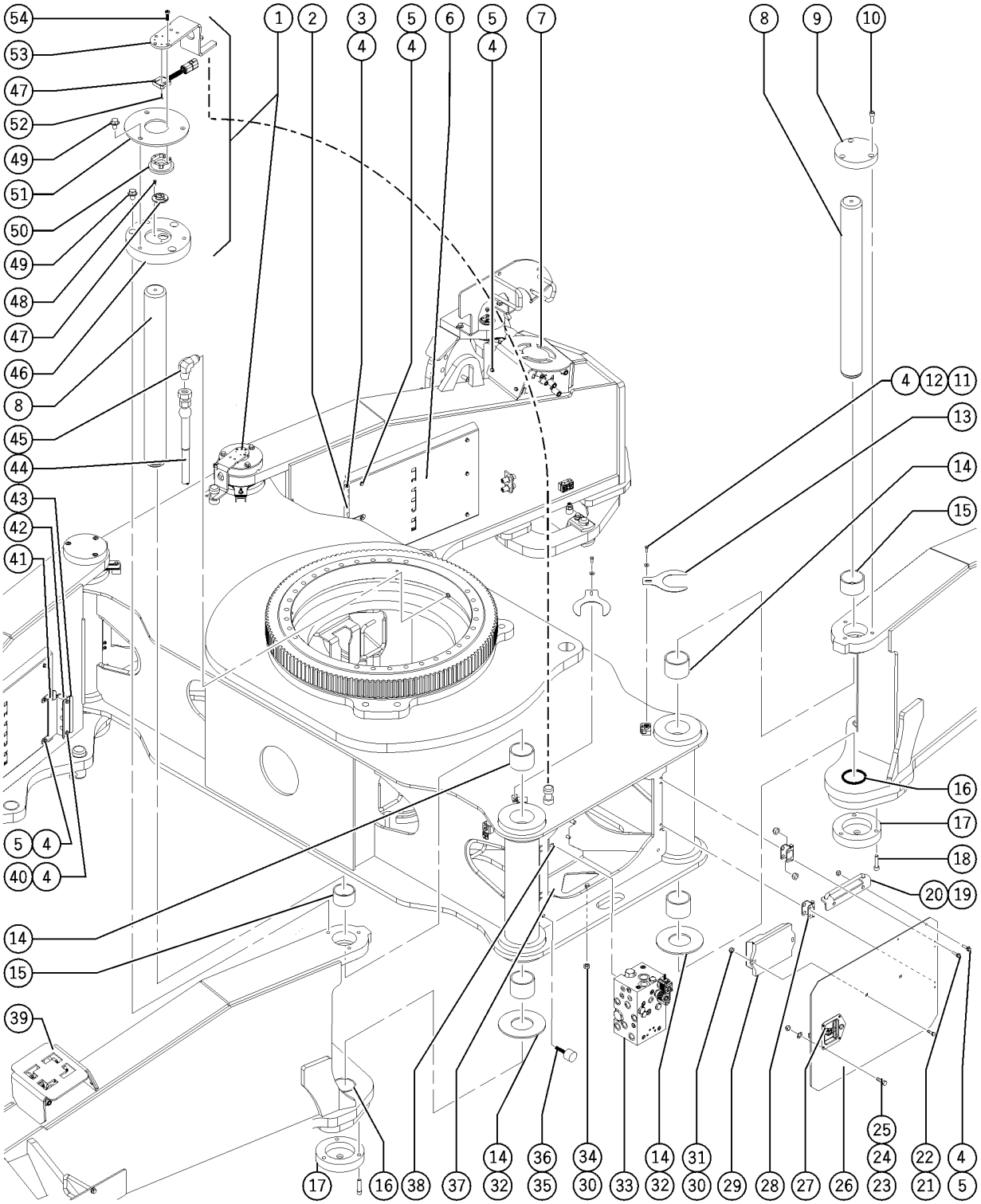
203.2 Chassis Components, Tank Side (from SN SX135D-200 to SX135D-301)



203.2 Chassis Components, Tank Side (from SN SX135D-200 to SX135D-301)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 28 | 217477GT | HINGE, OFFSET 12MM | 2 |
| 29 | 101004GT | MODULE,DCON | 1 |
| 30 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 31 | 230826GT | BOLT,CARRIAGE,M8X35,DIN603,8.8 | |
| 32 | 229530GT | WASHER, THRUST<br>(to SN SX135D-257) | 2 |
| 32B | 1273029GT | WASHER, THRUST, FIBER 80MM<br>(from SN SX135D-258) | 2 |
| 33 | | Ref. MANIFOLD,TRACTION,4WD<br>(Refer to 701.1) | 1 |
| 34 | 237820GT | SCREW,HHF,M8-1.25X40,DIN6921,10.9,ZAB | |
| 35 | 111663GT | BUMPER,RUB,1.00DX.75X31-18X1.2 | 2 |
| 36 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG<br>(Not shown) | |
| 37 | 1259987GT | FORMING,MANIFOLD MOUNT | 1 |
| 38 | 237830GT | SCREW,HHF,1/2-13X1,8,ZAG | |
| 39 | 1259972GT | FORMING,DIRECTIONAL SQUARE | 1 |
| 40 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | 4 |
| 41 | 1320382GT | FORMING,HOSE CLAMP,COVER FR<br>Front | 1 |
| 41B | 1320383GT | FORMING,HOSE CLAMP,COVER RR<br>Rear | 1 |
| 42 | 162291GT | CLAMP, HYD TUBE, AXLE | 2 |
| 43 | 1259979GT | FORMING,HOSE CLAMP COVER,OUTER | 2 |
| 44 | 1312642GT | HOSE ASSY,GREASE,1/4,90 FEM,STR FEM | 1 |
| 45 | 48905GT | CONN,520120-4 | 1 |
| 46 | 219302GT | MACHINED, TOP CAP, AXL PIN<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 47 | 216058GT | SENSOR, ANGLE, 40 DEG, CCW<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 48 | 237242GT | SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB | |
| 49 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 50 | 226492GT | MACHINED, ANGLE SENSOR HOLDER<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 51 | 1259977GT | PLATE, RETAINER, AXL SENS<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 52 | 237241GT | SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB | |
| 53 | 1267910GT | MACHINED, ROT. ARM, AXL SENS<br>Not for sale individually, order appropriate assembled sensor | 2 |

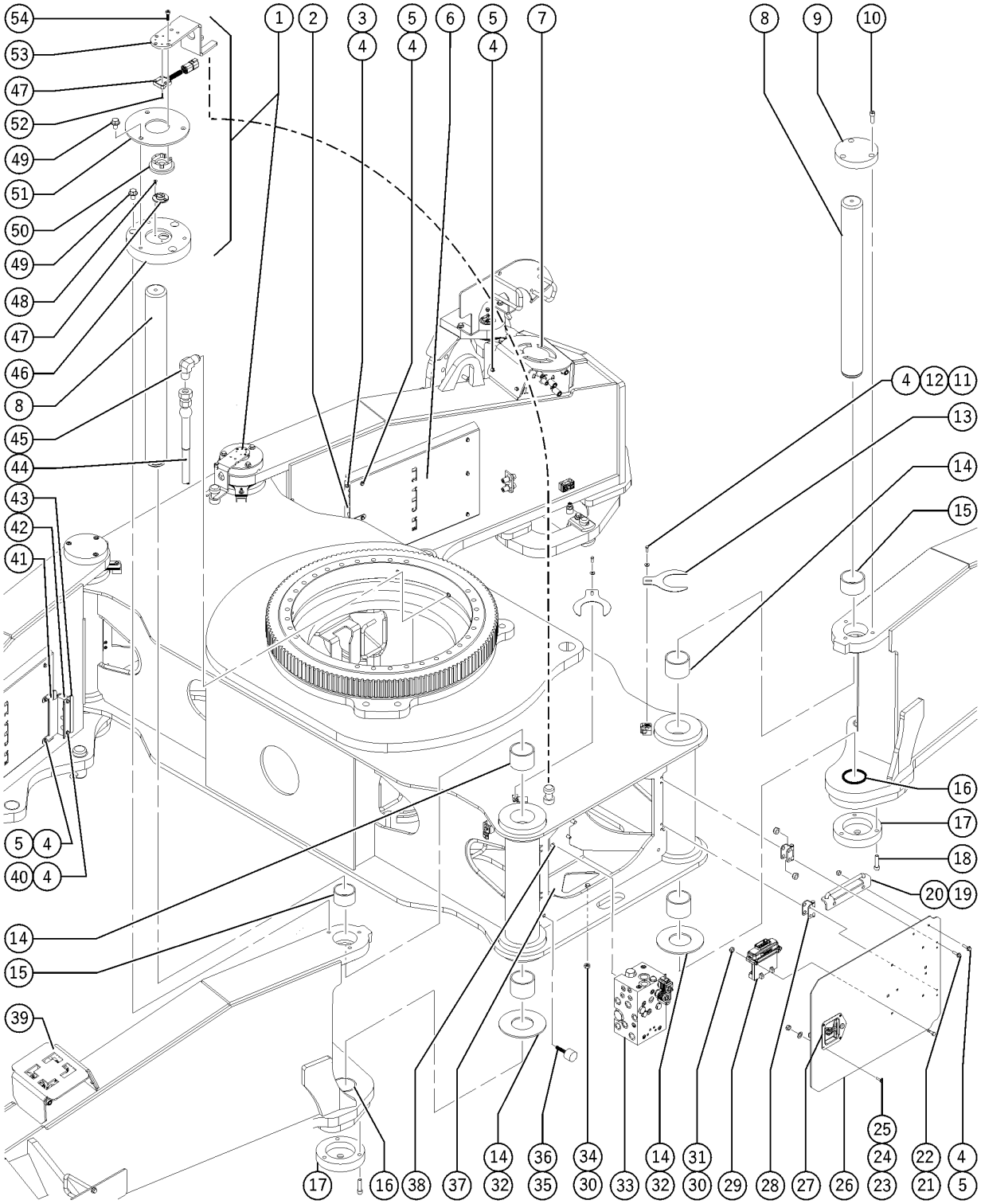
203.2 Chassis Components, Tank Side (from SN SX135D-200 to SX135D-301)



203.2 Chassis Components, Tank Side (from SN SX135D-200 to SX135D-301)

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 54 | 217219GT | SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB | |

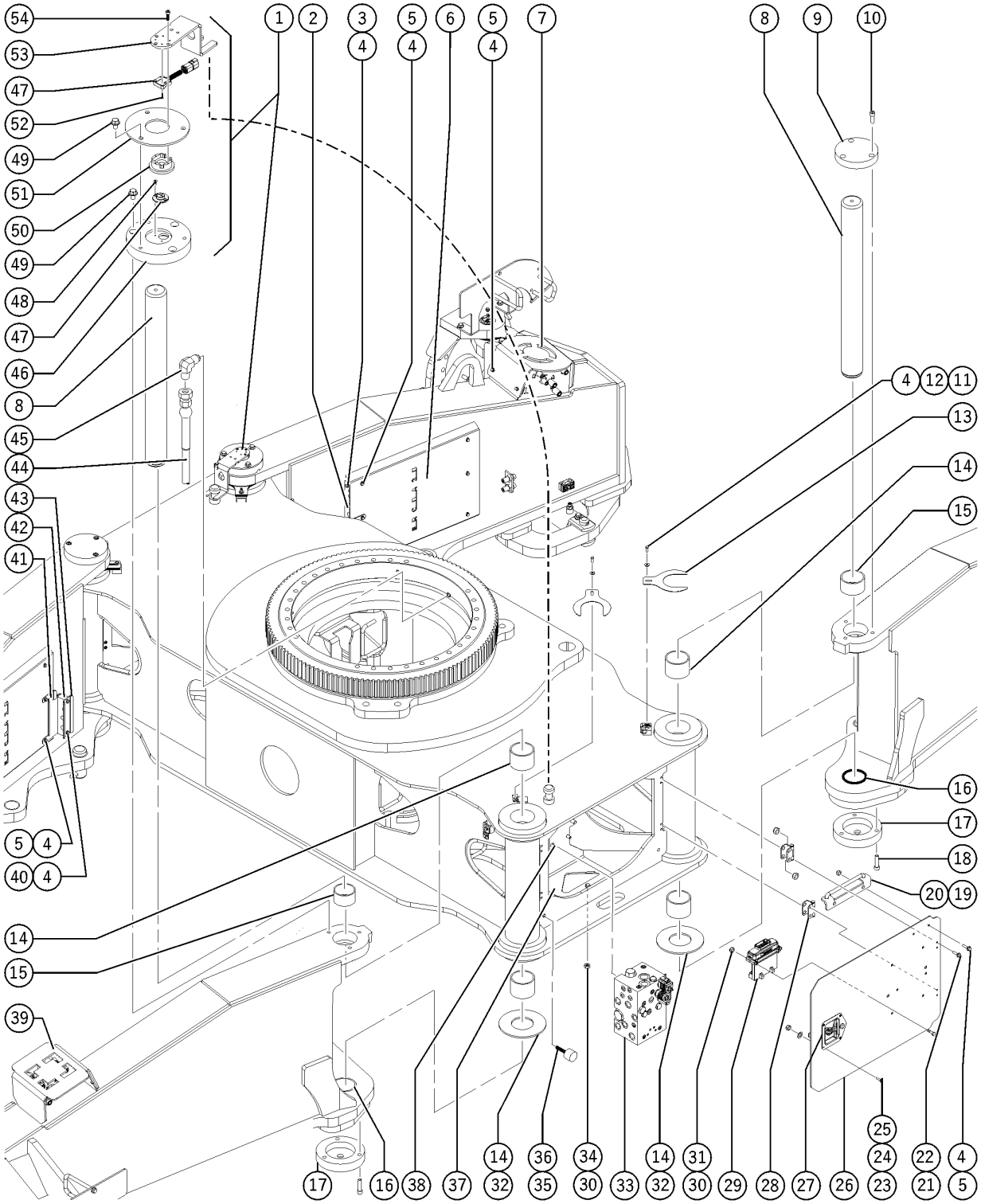
203.3 Chassis Components, Tank Side (from SN SX135D-302)



203.3 Chassis Components, Tank Side (from SN SX135D-302)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135 (complete) Includes items from 46 to 54 | 2 |
| 2 | 1302112GT | CLAMP, HYD TUBE, AXLE | 8 |
| 3 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | 16 |
| 4 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 48 |
| 5 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | 28 |
| 6 | 1319397GT | COVER,HOSE ASSY,DRIVE CHASSIS | 2 |
| 7 | 1259975GT | FORMING,DIRECTIONAL CIRCLE | 1 |
| 8 | 219304GT | PIN, 80MM X 780MM, AXLE | 2 |
| 9 | 1259976GT | MACHINED, TOP CAP, AXLE PIN | 2 |
| 10 | 160732GT | SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB | |
| 11 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 12 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 13 | 218112GT | SHIM, DROP-IN, 80MM | |
| 14 | 235309GT | BEARING,80ID X 90OD X 65LG | 4 |
| 15 | 237854GT | BEARING, 80ID X 90OD X 52LG | 2 |
| 16 | 160502GT | BEARING, 80ID X 90OD X 80LG | 2 |
| 17 | 1259978GT | MACHINED, LOWER CAP, AXL PIN | 2 |
| 18 | 160736GT | SCREW,SHC,M12-1.75X50,DIN912,12.9,ZAB | |
| 19 | 1259986GT | FORMING,LOCK COVER BRKT | 1 |
| 20 | 230825GT | FORMING, COVER LOCK BAR | 1 |
| 21 | 218457GT | SCREW,HHF,M5X12,DIN6921,10.9,Z | |
| 22 | 1255753GT | NUT,FLG,M5-0.8,DIN6923,8,ZAB | |
| 23 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 24 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 25 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | |
| 26 | 1260070GT | ASSY,CHASSIS DOOR,ZX135 SX Includes items 14 - 24 | 1 |
| 27 | 74245GT | LATCH,FLUSH CUP LEFT HAND Includes mounting hardware and 1 pair of keys | 1 |
| 27- | 29314GT | KEY,LATCH, 1 PAIR (28125) | |

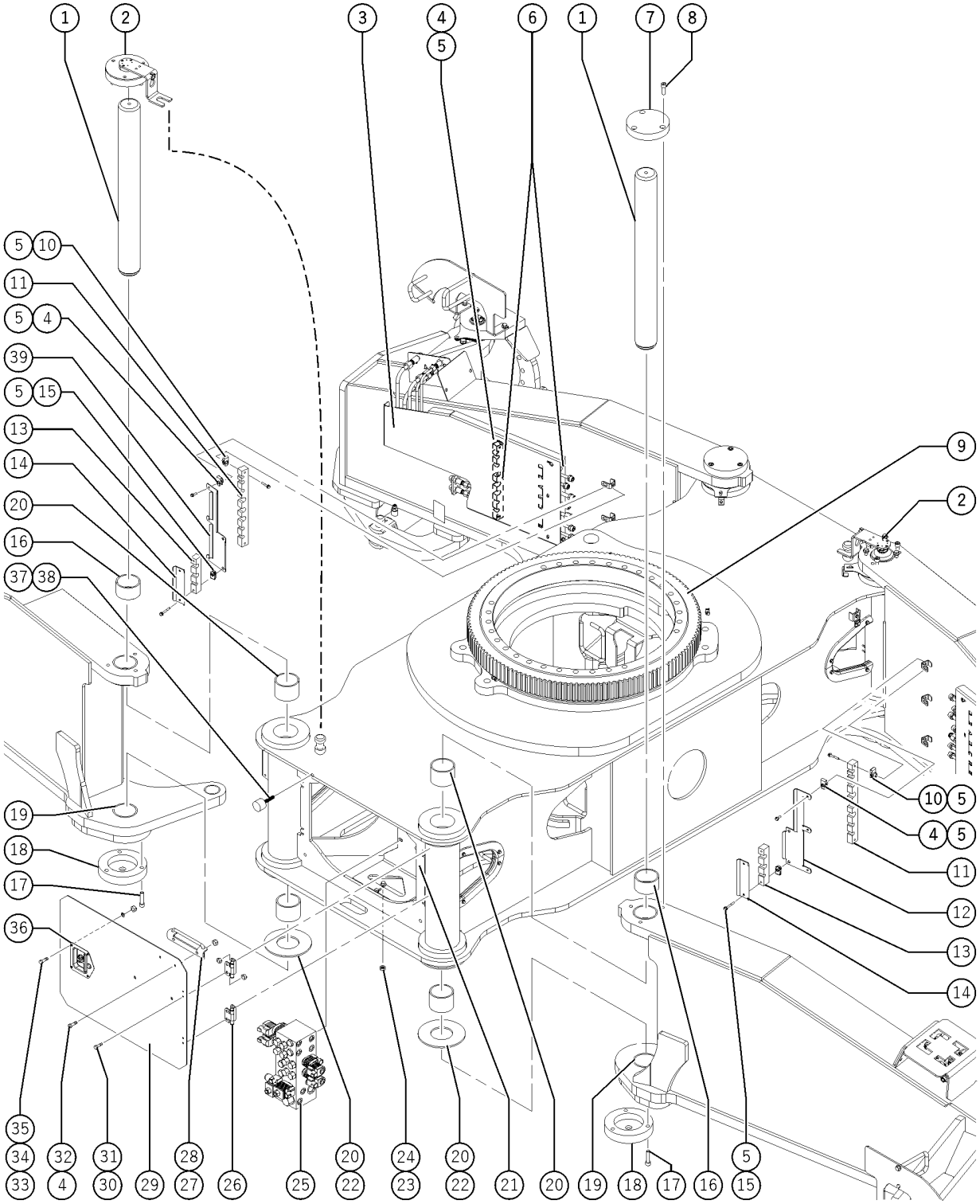
203.3 Chassis Components, Tank Side (from SN SX135D-302)



203.3 Chassis Components, Tank Side (from SN SX135D-302)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 28 | 217477GT | HINGE, OFFSET 12MM | 2 |
| 29 | 1326729GT | MODULE,DCON, PLUS+1 | 1 |
| 30 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | |
| 31 | 824083GT | SCREW, HHF, 1/4-20 X 2.5, 8, ZAG | |
| 32 | 1273029GT | WASHER, THRUST, FIBER 80MM | 2 |
| 33 | | Ref. MANIFOLD,TRACTION,4WD<br>(Refer to 701.1) | 1 |
| 34 | 237820GT | SCREW,HHF,M8-1.25X40,DIN6921,10.9,ZAB | |
| 35 | 111663GT | BUMPER,RUB,1.00DX.75X31-18X1.2 | 2 |
| 36 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG<br>(Not shown) | |
| 37 | 1259987GT | FORMING,MANIFOLD MOUNT | 1 |
| 38 | 237830GT | SCREW,HHF,1/2-13X1,8,ZAG | |
| 39 | 1259972GT | FORMING,DIRECTIONAL SQUARE | 1 |
| 40 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | 4 |
| 41 | 1320382GT | FORMING,HOSE CLAMP,COVER FR<br>Front | 1 |
| 41B | 1320383GT | FORMING,HOSE CLAMP,COVER RR<br>Rear | 1 |
| 42 | 162291GT | CLAMP, HYD TUBE, AXLE | 2 |
| 43 | 1259979GT | FORMING,HOSE CLAMP COVER,OUTER | 2 |
| 44 | 1312642GT | HOSE ASSY,GREASE,1/4,90 FEM,STR FEM | 1 |
| 45 | 48905GT | CONN,520120-4 | 1 |
| 46 | 219302GT | MACHINED, TOP CAP, AXL PIN<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 47 | 216058GT | SENSOR, ANGLE, 40 DEG, CCW<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 48 | 237242GT | SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB | |
| 49 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 50 | 226492GT | MACHINED, ANGLE SENSOR HOLDER<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 51 | 1259977GT | PLATE, RETAINER, AXL SENS<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 52 | 237241GT | SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB | |
| 53 | 1267910GT | MACHINED, ROT. ARM, AXL SENS<br>Not for sale individually, order appropriate assembled sensor | 2 |
| 54 | 217219GT | SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB | |

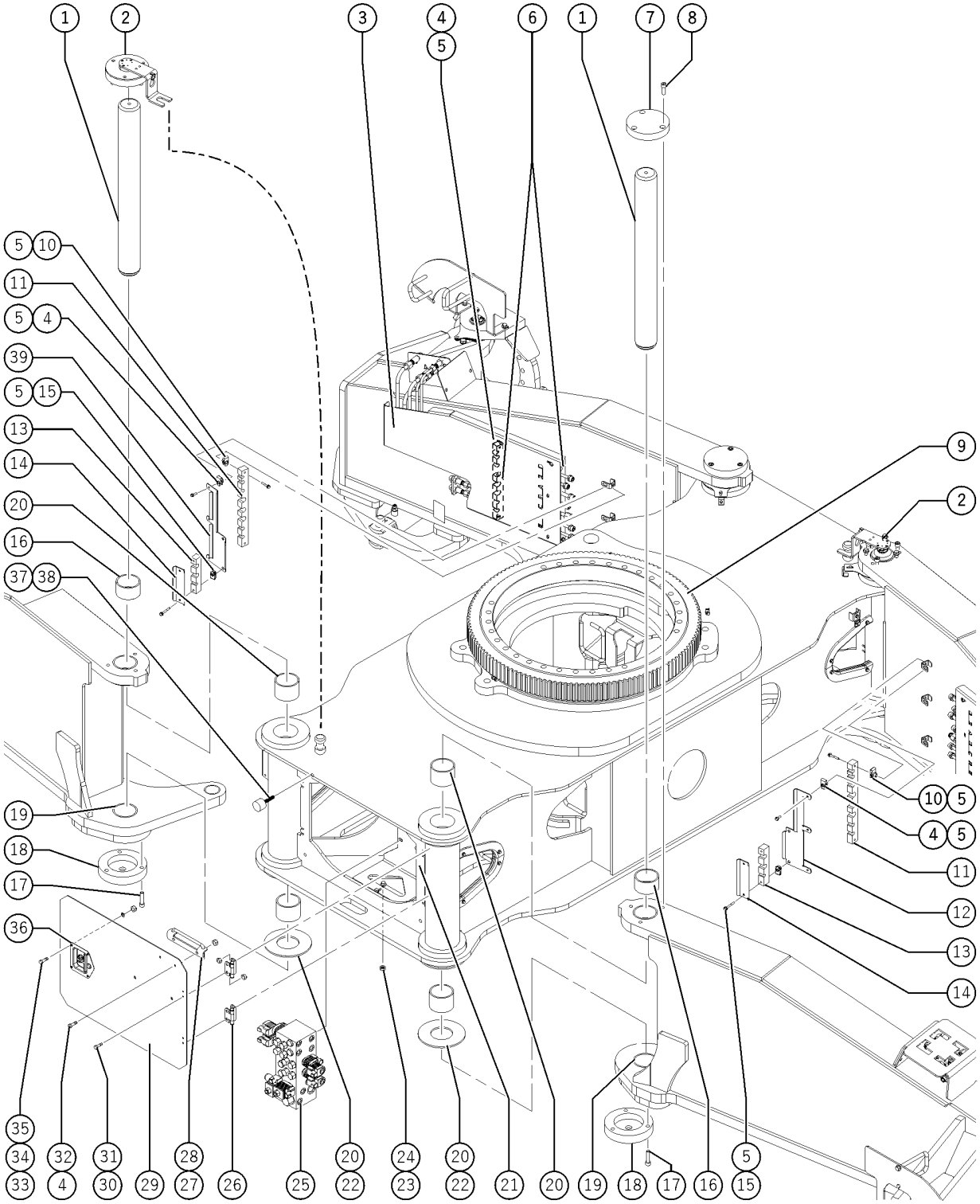
204.1 Chassis Components, Engine Side (to SN SX135D-199)



204.1 Chassis Components, Engine Side (to SN SX135D-199)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 219304GT | PIN, 80MM X 780MM, AXLE | 2 |
| 2 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135<br>Complete (refer to 203.1 item 1) | 1 |
| 3 | 1263637GT | FORMING, HYD TUBE COVER, RFLR<br>Right front and left rear | 1 |
| 3- | 1263638GT | FORMING, HYD TUBE COVER, LFRR<br>Left front and right rear | 1 |
| 4 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 5 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 6 | 237458GT | CLAMP, HYD TUBE, AXLE | 4 |
| 7 | 1259976GT | MACHINED, TOP CAP, AXLE PIN | 4 |
| 8 | 160732GT | SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB | |
| 9 | 101572GT | BEARING,TURNTABLE<br>(For top bolts on swing refer to 301.1) | 1 |
| 10 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | |
| 11 | 229543GT | CLAMP, PLASTIC, HYD HOSE | 2 |
| 12 | 1259983GT | FORMING, HOSE CLAMP COVER,LFRR<br>Left front and right rear | 1 |
| 13 | 162291GT | CLAMP, HYD TUBE, AXLE | 2 |
| 14 | 1259979GT | FORMING,HOSE CLAMP COVER,OUTER | 2 |
| 15 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | |
| 16 | 237854GT | BEARING, 80ID X 90OD X 52LG | 2 |
| 17 | 160736GT | SCREW,SHC,M12-1.75X50,DIN912,12.9,ZAB | |
| 18 | 1259978GT | MACHINED, LOWER CAP, AXL PIN | 2 |
| 19 | 160502GT | BEARING, 80ID X 90OD X 80LG | 2 |
| 20 | 235309GT | BEARING,80ID X 90OD X 65LG | 4 |
| 21 | 1259987GT | FORMING,MANIFOLD MOUNT | 1 |
| 22 | 229530GT | WASHER, THRUST | 2 |
| 23 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 24 | 237820GT | SCREW,HHF,M8-1.25X40,DIN6921,10.9,ZAB | |
| 25 | | Ref. MANIFOLD,STEER/AXLE<br>(Refer to 702.1) | 1 |
| 26 | 217477GT | HINGE, OFFSET 12MM | 2 |
| 27 | 1259986GT | FORMING,LOCK COVER BRKT | |

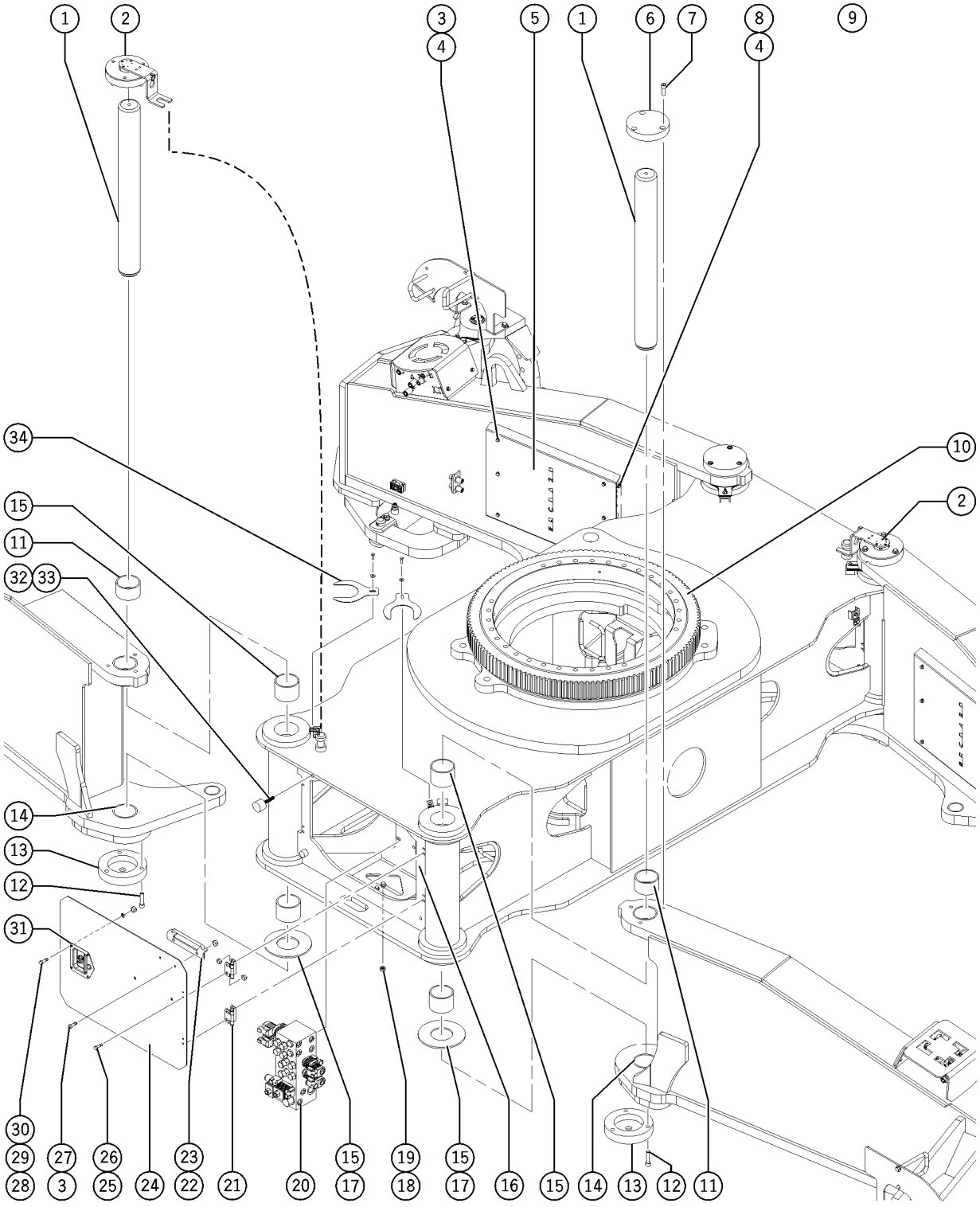
204.1 Chassis Components, Engine Side (to SN SX135D-199)



204.1 Chassis Components, Engine Side (to SN SX135D-199)

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 28 | 230825GT | FORMING, COVER LOCK BAR | |
| 29 | 1260070GT | ASSY,CHASSIS DOOR,ZX135 SX<br>Includes items 26 - 36 | 1 |
| 30 | 218457GT | SCREW,HHF,M5X12,DIN6921,10.9,Z | |
| 31 | 1255753GT | NUT,FLG,M5-0.8,DIN6923,8,ZAB | |
| 32 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 33 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 34 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 35 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | |
| 36 | 74245GT | LATCH,FLUSH CUP LEFT HAND<br>Includes mounting hardware and 1 pair of keys | 1 |
| 36- | 29314GT | KEY,LATCH, 1 PAIR (28125) | |
| 37 | 111663GT | BUMPER,RUB,1.00DX.75X31-18X1.2 | 2 |
| 38 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG<br>(Not shown) | |
| 39 | 1259984GT | FORMING, HOSE CLAMP COVER,RFLR<br>Right front and left rear | 1 |

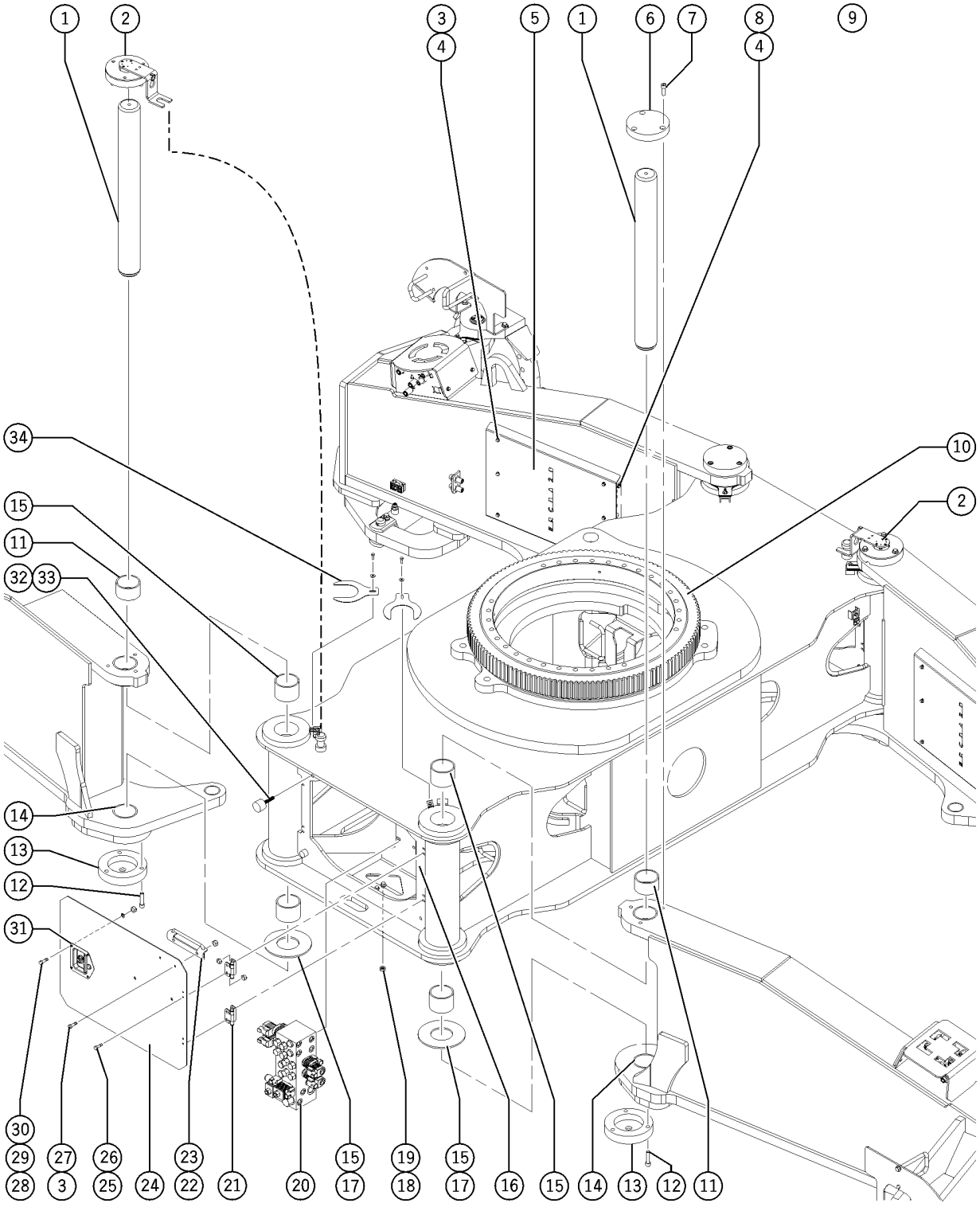
204.2 Chassis Components, Engine Side (from SN SX135D-200)



204.2 Chassis Components, Engine Side (from SN SX135D-200)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 219304GT | PIN, 80MM X 780MM, AXLE | 2 |
| 2 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135<br>Complete (refer to 203.2 item 1) | 1 |
| 3 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 4 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 5 | 1319397GT | COVER,HOSE ASSY,DRIVE CHASSIS | 2 |
| 6 | 1259976GT | MACHINED, TOP CAP, AXLE PIN | 4 |
| 7 | 160732GT | SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB | |
| 8 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB<br>(refer to 203.2 item 3) | 16 |
| 9 | 1302112GT | CLAMP, HYD TUBE, AXLE<br>(refer to 203.2 item 2) | 8 |
| 10 | 101572GT | BEARING,TURNTABLE<br>(For top bolts on swing refer to 301.1) | 1 |
| 11 | 237854GT | BEARING, 80ID X 90OD X 52LG | 2 |
| 12 | 160736GT | SCREW,SHC,M12-1.75X50,DIN912,12.9,ZAB | |
| 13 | 1259978GT | MACHINED, LOWER CAP, AXL PIN | 2 |
| 14 | 160502GT | BEARING, 80ID X 90OD X 80LG | 2 |
| 15 | 235309GT | BEARING,80ID X 90OD X 65LG | 4 |
| 16 | 1259987GT | FORMING,MANIFOLD MOUNT | 1 |
| 17 | 229530GT | WASHER, THRUST<br>(to SN SX135D-257) | 2 |
| 17B | 1273029GT | WASHER, THRUST, FIBER 80MM<br>(from SN SX135D-258) | 2 |
| 18 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 19 | 237820GT | SCREW,HHF,M8-1.25X40,DIN6921,10.9,ZAB | |
| 20 | | Ref. MANIFOLD,STEER/AXLE<br>(Refer to 702.1) | 1 |
| 21 | 217477GT | HINGE, OFFSET 12MM | 2 |
| 22 | 1259986GT | FORMING,LOCK COVER BRKT | |
| 23 | 230825GT | FORMING, COVER LOCK BAR | |
| 24 | 1260070GT | ASSY,CHASSIS DOOR,ZX135 SX<br>Includes items 26 - 36 | 1 |
| 25 | 218457GT | SCREW,HHF,M5X12,DIN6921,10.9,Z | |
| 26 | 1255753GT | NUT,FLG,M5-0.8,DIN6923,8,ZAB | |
| 27 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |

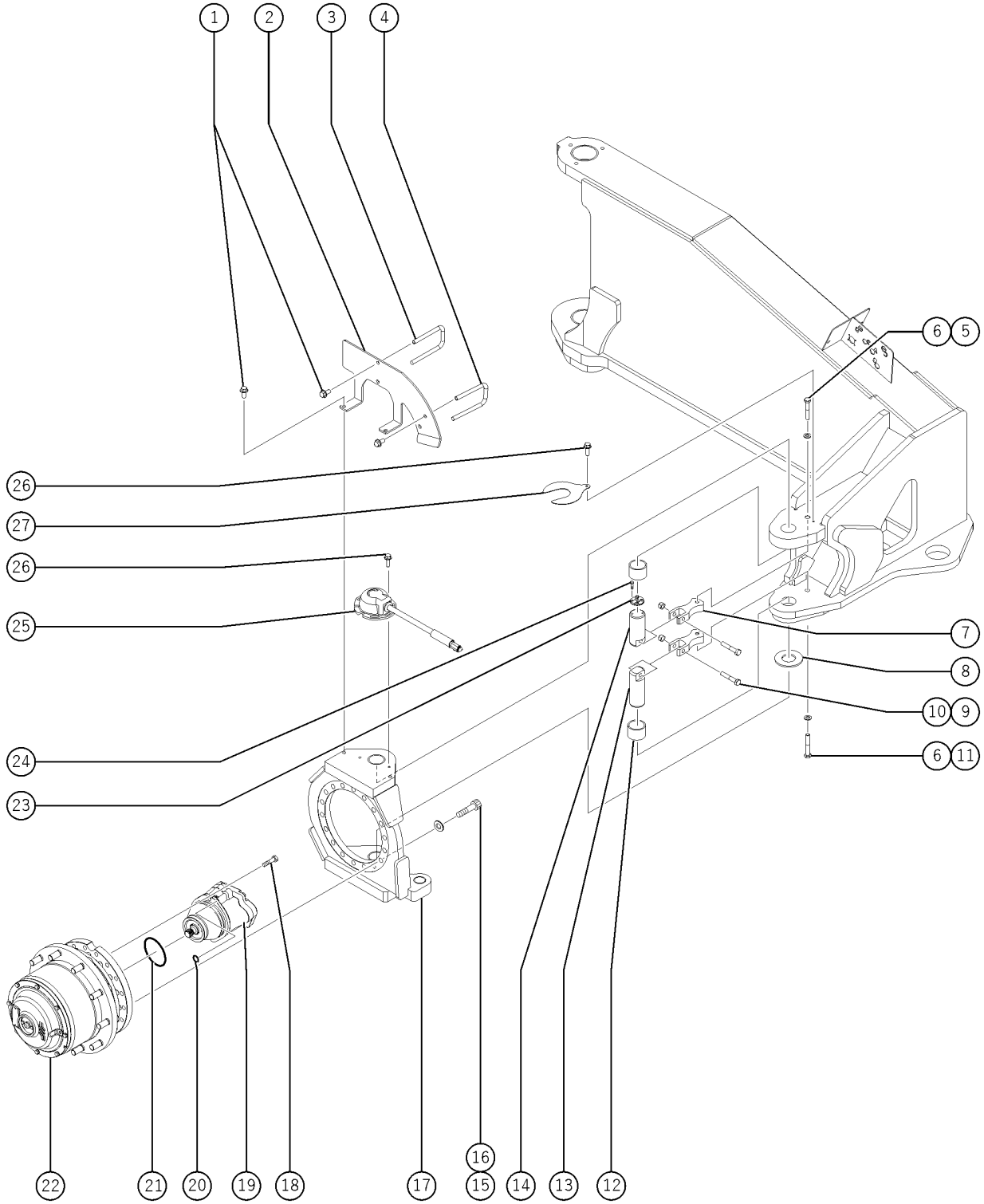
204.2 Chassis Components, Engine Side (from SN SX135D-200)



204.2 Chassis Components, Engine Side (from SN SX135D-200)

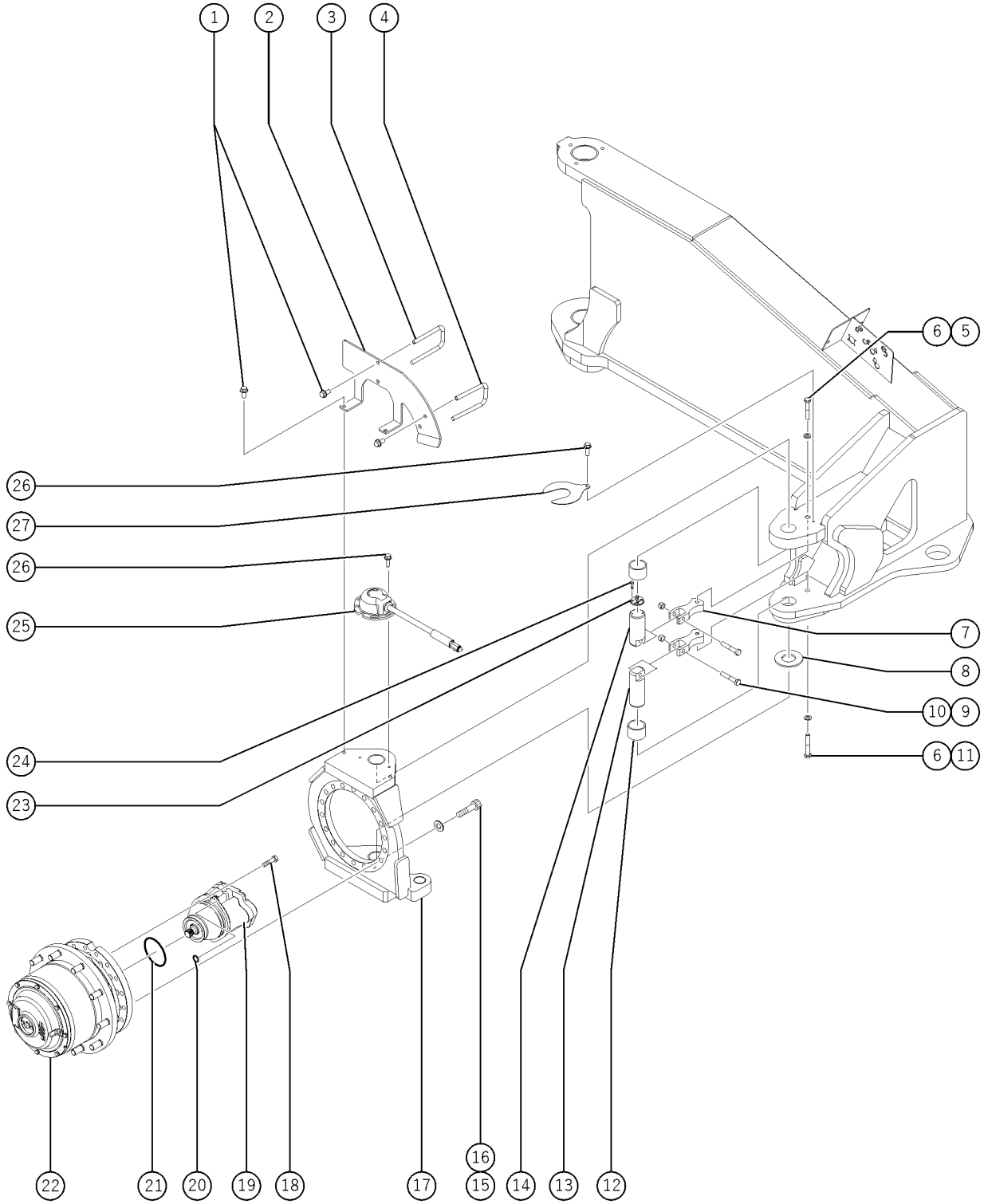
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 28 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 29 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 30 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | |
| 31 | 74245GT | LATCH,FLUSH CUP LEFT HAND<br>Includes mounting hardware and 1 pair of keys | 1 |
| 31- | 29314GT | KEY,LATCH, 1 PAIR (28125) | |
| 32 | 111663GT | BUMPER,RUB,1.00DX.75X31-18X1.2 | 2 |
| 33 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG<br>(Not shown) | |
| 34 | 218112GT | SHIM, DROP-IN, 80MM | |

205.1 Steer Yoke, Wheel Drive and Motor



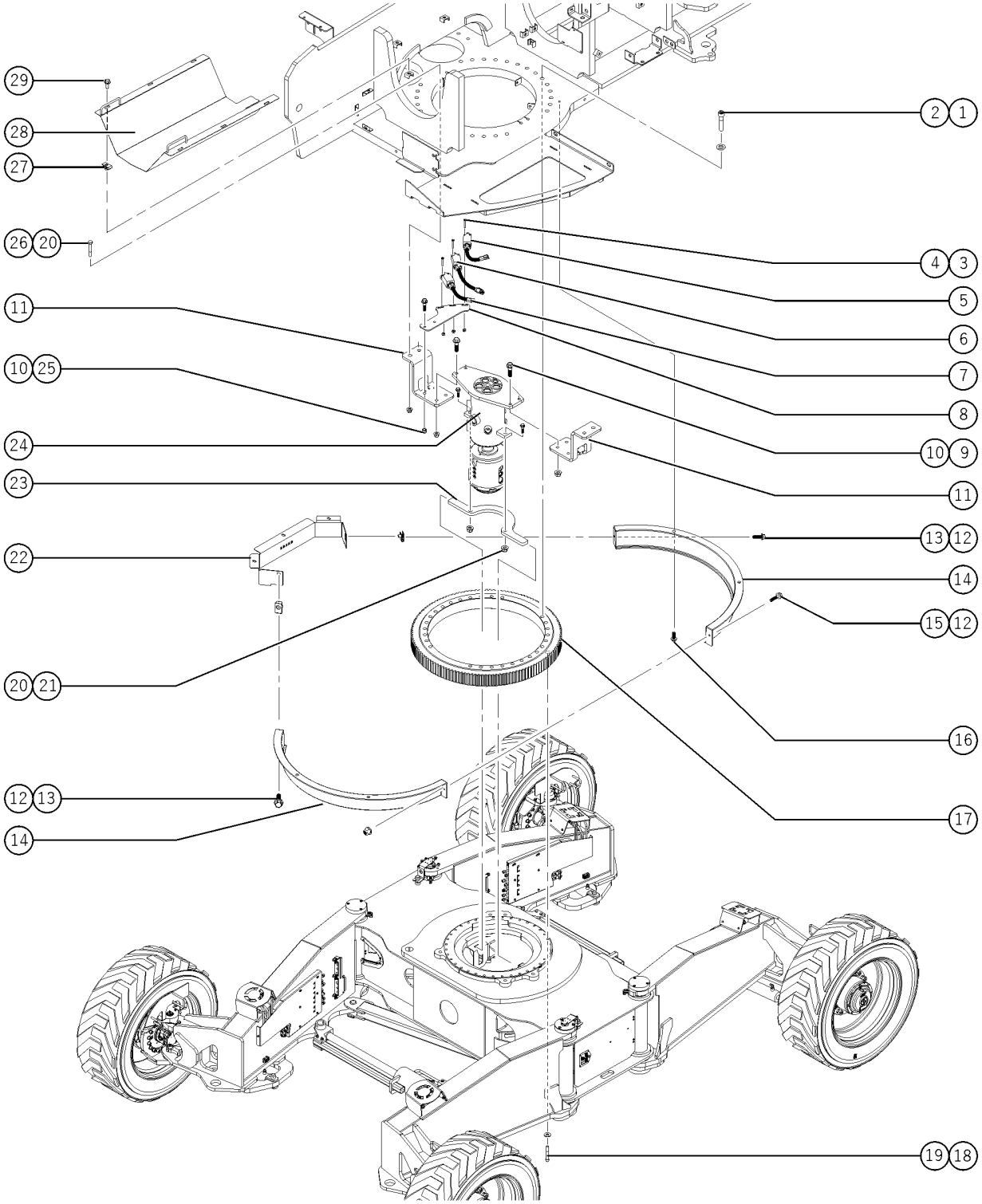
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 2 | 1259969GT | FORMING, HOSE BRACKET, AXLE 2<br>Right front and left rear (shown) | 1 |
| 2- | 1259980GT | FORMING, HOSE BRACKET, AXLE 1<br>Left front and right rear | |
| 3 | 1259971GT | BAR, HOSE GUIDE, LONG | 1 |
| 4 | 1259970GT | BAR, HOSE GUIDE, SHORT | 1 |
| 5 | 218456GT | SCREW,HHC,M12X70,DIN931,10.9,Y | |
| 6 | 824146GT | WASHER, FLAT, DIN125, M12, ZAB | |
| 7 | 217486GT | NITRIDED, YOKE PIN LOCK | 2 |
| 8 | 229526GT | WASHER,THRUST | |
| 9 | 218456GT | SCREW,HHC,M12X70,DIN931,10.9,Y | |
| 10 | 1251713GT | NUT,TL,M12-1.75,DIN980,10,ZAB | |
| 11 | 216159GT | SCREW,HHC,M12-1.75X80,DIN931,10.9,ZAB | |
| 12 | 229532GT | BEARING, 50ID X 58OD X 40LG | 2 |
| 13 | 229541GT | PIN, KING, AXLE, BOTTOM | 1 |
| 14 | 229540GT | PIN, KING, AXLE, TOP | 1 |
| 15 | 826172GT | SCREW,SHC,M16-2.0X50,DIN912,12 | 18 |
| 16 | 825348GT | WASHER,FLAT,M16,DIN6916,HRD,ZAB | 18 |
| 17 | 1260067GT | ASSY,SUPERX YOKE,RFLR,W/BRNG<br>Right front and left rear (shown) | 1 |
| 17- | 1260068GT | ASSY,SUPERX YOKE,LFRR,W/BRNG<br>Left front and right rear | |
| 18 | 1255469GT | SCREW,HHF,1/2-13X1.25,8,ZAG | 2 |
| 19 | 101070GT | MOTOR,PISTON,2 SPEED,45CC | 1 |
| 19- | 106098GT | SEAL KIT,MOTOR,LC/KC*** | |
| 19B | 1314862GT | MOTOR,PISTON, HM3V45 | |
| 19B- | 1314863GT | SEAL KIT, MOTOR,HM3V45 | |
| 20 | 106117GT | O-RING,2-010,VITON | 1 |
| 21 | 106118GT | O-RING,2-157,VITON*** | 1 |
| 22 | 218496GT | WHEEL DRIVE W/BRAKE,76:1,BREVI | 1 |
| 22- | 1259484GT | SEAL KIT,BREVINI (218496) | |

205.1 Steer Yoke, Wheel Drive and Motor



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 22- | 1259485GT | BEARING KIT,BREVINI (218496) | |
| 22- | 1259486GT | BRAKE KIT,BREVINI (218496) | |
| 22- | 1259487GT | STUD,WHEEL, 3/4-16 (218496) | |
| 22- | 1259950GT | DISCONNECT KIT, BREVINI (21849) | |
| 22- | 1259951GT | COVER KIT, BREVINI (218496) | |
| 22- | 1284032GT | PLUG,M18X1,5DIN908,MAGNI,O-RING for 1259951 | |
| 22- | 1338959GT | PIN, HUB DISENGAGEMENT | |
| 23 | 60618GT | ACTIVATOR,STEER SENSOR | 1 |
| 24 | 825349GT | SCREW,PHPM,10-32X.38,ZAG | |
| 25 | 232993GT | SUBASSY, STEER SENSOR (Calibration required after replacement) | 1 |
| 25- | 219646GT | SENSOR, MODIFIED STEER ANGLE | |
| 25- | 60609GT | COVER,STEERING SENSOR | |
| 25- | 60746GT | BUSHING, STRAIN RELIEF, 1" | |
| 26 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 27 | 217470GT | SHIM, STEER YOKE | |

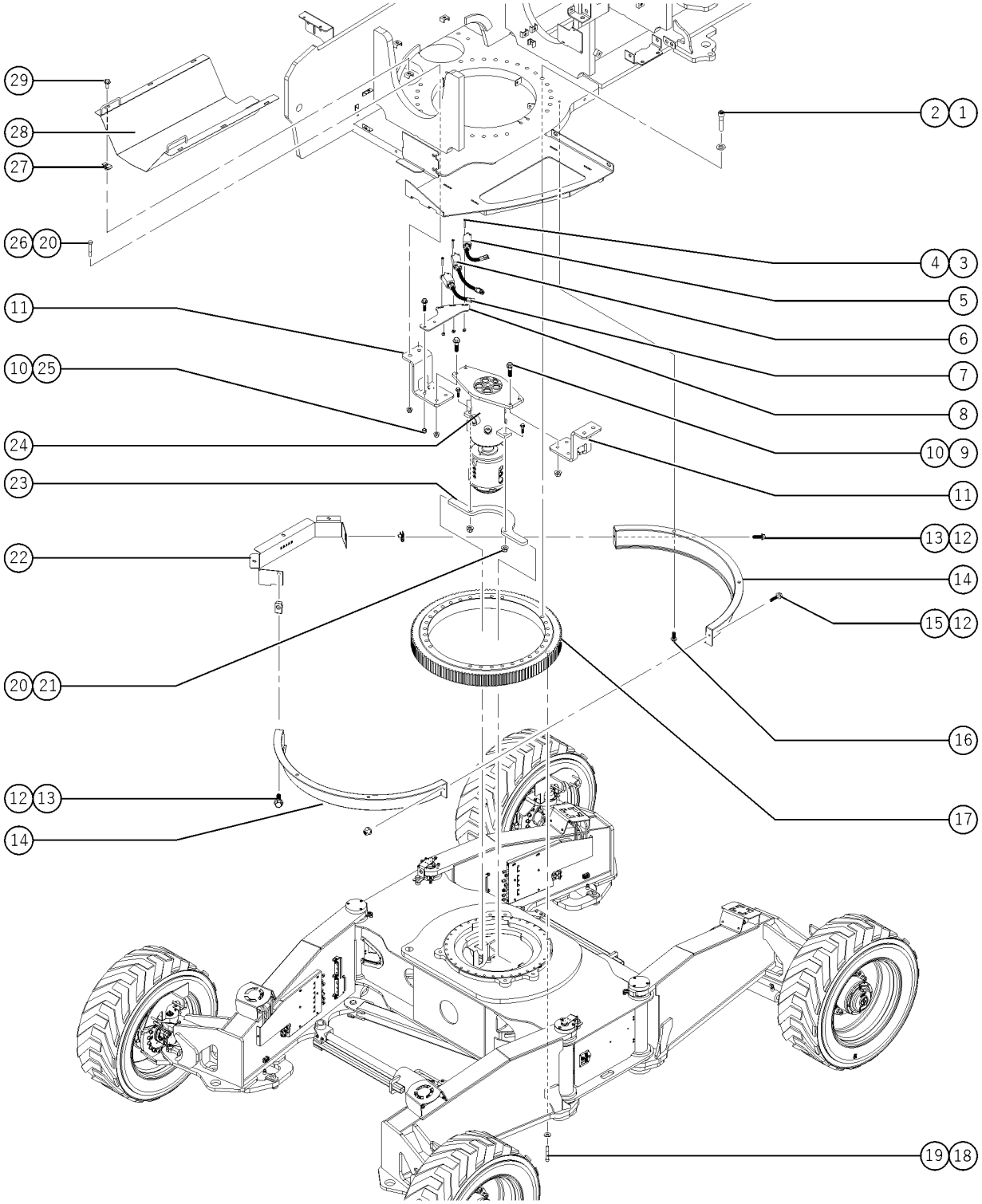
301.1 Turntable Center Components - View 1



301.1 Turntable Center Components - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1256861GT | SCREW,SHC,3/4-10X3.5,A574,ZAG | 28 |
| 2 | 1256863GT | WASHER,FLAT,.75,F436,HRD,ZAG | 28 |
| 3 | 824216GT | SCREW, PHPM, 10-32 X 1.5, ZAG | |
| 4 | 824032GT | NUT, TL FLG, 10-32, F, ZAG | |
| 5 | 237807GT | SWITCH ASSY,DRV ENABLE,LEFT,SU | 1 |
| 5A- | 110771-43103GT | SWITCH LIMIT W/ROLLER NO/NC | |
| 5B- | 43960-4500GT | WIRE CABLE,16GA/4 CON.TPE JKT* | |
| 5C- | 119067GT | CONN,RECEP 4 WAY ENDCAP DT | |
| 5D- | 60443GT | LOCK,RECEP 4 WAY,14-18GA | |
| 6 | 237809GT | SWITCH ASSY,DRV ENABLE,SAFE,SU | 1 |
| 6A- | 110771-43103GT | SWITCH LIMIT W/ROLLER NO/NC | |
| 6B- | 43960-4500GT | WIRE CABLE,16GA/4 CON.TPE JKT* | |
| 6C- | 119762GT | CONN PLUG 4 WAY EXTEND DT | |
| 6D- | 60429GT | LOCK,PLUG 4 WAY,14-18GA | |
| 7 | 237808GT | SWITCH ASSY,DRV,ENABLE,RIGHT,S | 1 |
| 7A- | 110771-43103GT | SWITCH LIMIT W/ROLLER NO/NC | |
| 7B- | 43960-4500GT | WIRE CABLE,16GA/4 CON.TPE JKT* | |
| 7C- | 119065GT | CONN,RECEP 2 WAY ENDCAP DT | |
| 7D- | 60439GT | LOCK,RECEP 2 WAY, 14-18GA | |
| 8 | 217689GT | BRACKET, LS, DRIVE ROT. | |
| 9 | 232871GT | SCREW,HHF,M10-1.5X40,DIN6921,10.9,ZAB | |
| 10 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 11 | 60575PGT | BRACKET,HYD.ROTATOR MOUNT MNT | |
| 12 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 13 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 14 | 1270638GT | COVER, SLEW RING<br>(part of the Hostile Option) | 2 |
| 15 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 16 | 231087GT | SCREW,HHF,M12-1.75X25,DIN6921,10.9,ZAB | |

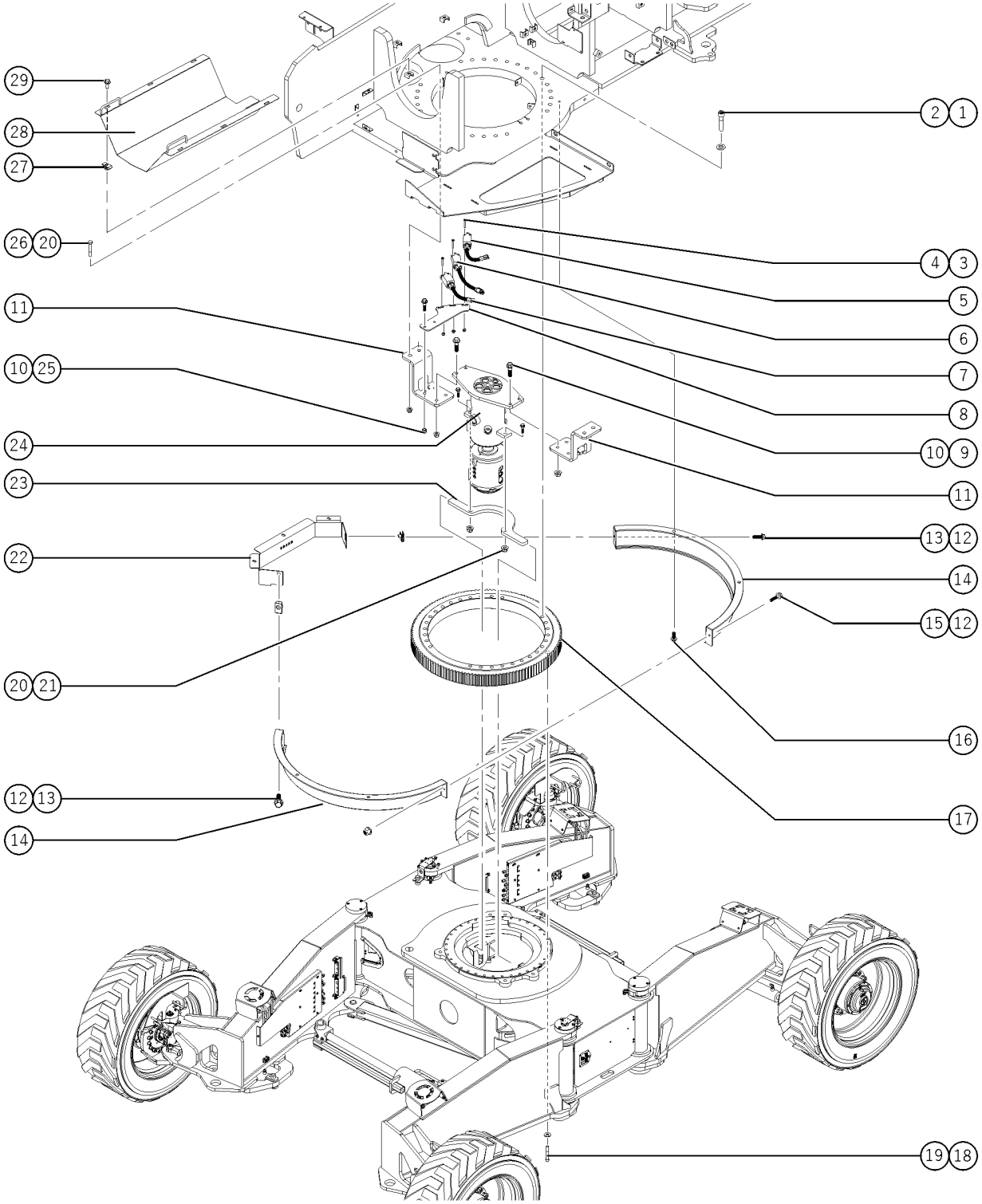
301.1 Turntable Center Components - View 1



301.1 Turntable Center Components - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 17 | 101572GT | BEARING,TURNTABLE | 1 |
| 18 | 1255654GT | SCREW,SHC,5/8-11X4.75,A574,ZAG | 36 |
| 19 | 825348GT | WASHER,FLAT,M16,DIN6916,HRD,ZAB | 36 |
| 20 | 825632GT | NUT, TL FLG, M12-1.75, ZAB | |
| 21 | 232869GT | SCREW,HHF,M12X50,DIN6921, 10.9 | |
| 22 | 1270637GT | FORMING, PINION GUARD | |
| 23 | 106498GT | HYDRAULIC SWIVEL SUPPORT to SX135D-198 | 1 |
| 23B | 1318614GT | FORMING,HYDRULIC SWIVEL SUPPORT from SX135D-199 | 1 |
| 24 | 1253702GT | ASSY, HYD/ELEC 5 PORT/10 CONT (complete), to SX135D-198 | 1 |
| 24- | 1253699GT | ASSY., HYDRAULIC SWIVEL, 5 POR | |
| 24- | 1276830GT | SEAL KIT,HYDRAULIC SWIVEL(1253699) for 1253699 | |
| 24- | 1253696GT | ASSY., ELECTRIC SWIVEL, 10 CON | |
| 24- | 1253698GT | MACHINED, SWIVEL ANTI-ROTATION | |
| 24- | 10107GT | SCREW,HHC,5/16-18 X .75 | |
| 24- | 1253709GT | SCREW,SHC,7/16-14X1.25,A574,YZ | |
| 24- | 1253697GT | MACHINED, SWIVEL MOUNTING | |
| 24B | 1320819GT | ASSY,SWIVEL,HYD/ELEC 5PORT/10CONT from SX135D-199 | 1 |
| 24B- | 1320829GT | ASSY,HYD SWIVEL,5 PORT | |
| 24B- | 1320830GT | FORMING,SWIVEL ANTI-ROTATION ARM | |
| 24B- | 1320831GT | ASSY,ELECTRIC SWIVEL,10 CONTACT | |
| 24B- | 1320832GT | SCREW,SHC,M5-0.8X12,10.9,ZAB | |
| 24B- | 1320833GT | FORMING,SWIVEL SUPPORT ARM | |
| 24B- | 1320834GT | SCREW,SHC,M8-1.25X12,10.9,ZAB | |
| 24B- | 1320835GT | FORMING,CONNECT BLOCK | |
| 24B- | 1320836GT | SCREW,HHC,M8-1.25X16,DIN933,10.9,ZAB | |
| 24B- | 1320837GT | SERVICE KIT,SEAL COMPNENTS | |
| 25 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 26 | 216159GT | SCREW,HHC,M12-1.75X80,DIN931,10.9,ZAB | |

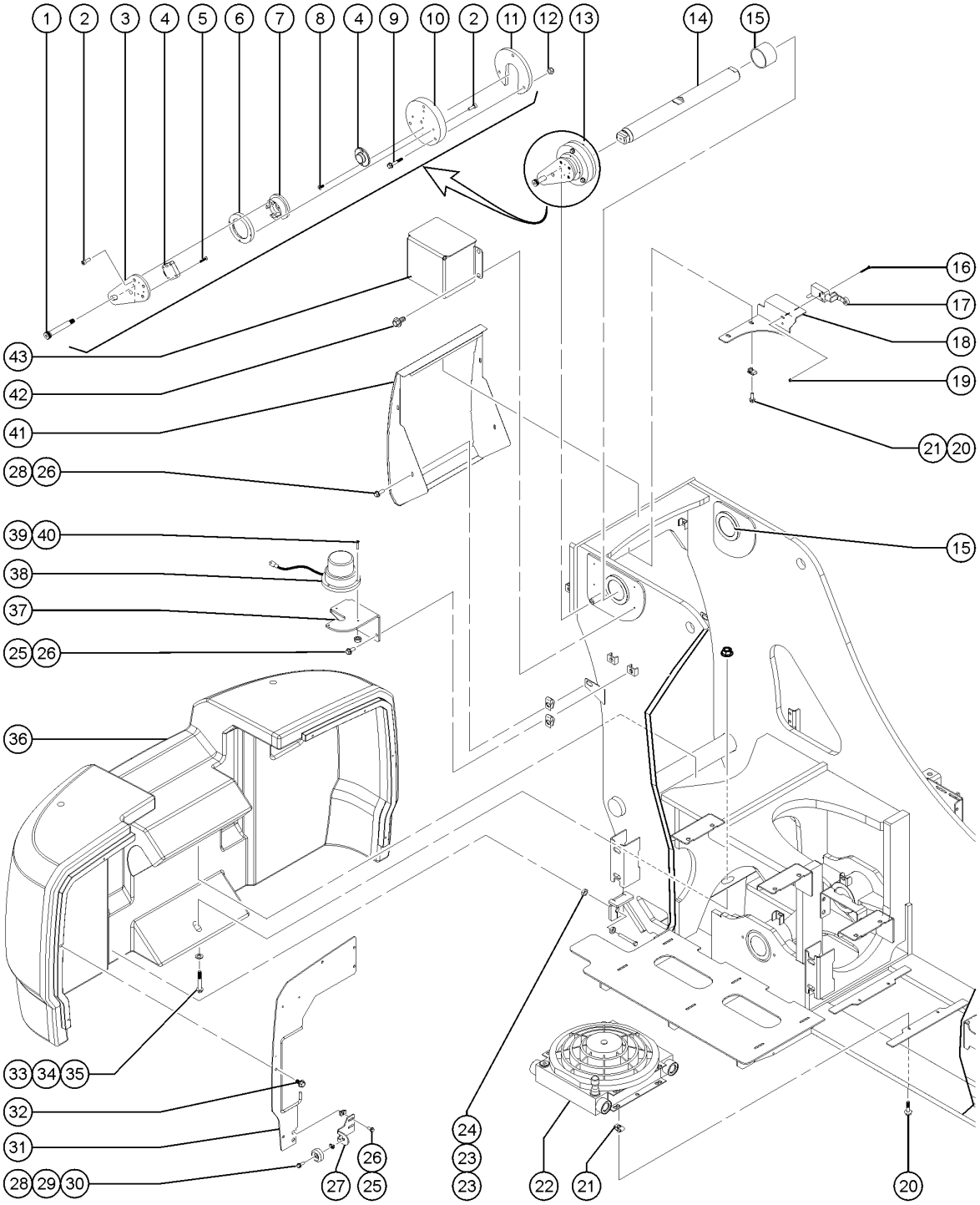
301.1 Turntable Center Components - View 1



301.1 Turntable Center Components - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 27 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | 6 |
| 28 | 219624GT | WELDMENT,SWIVEL COVER,SWING | 1 |
| 29 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |

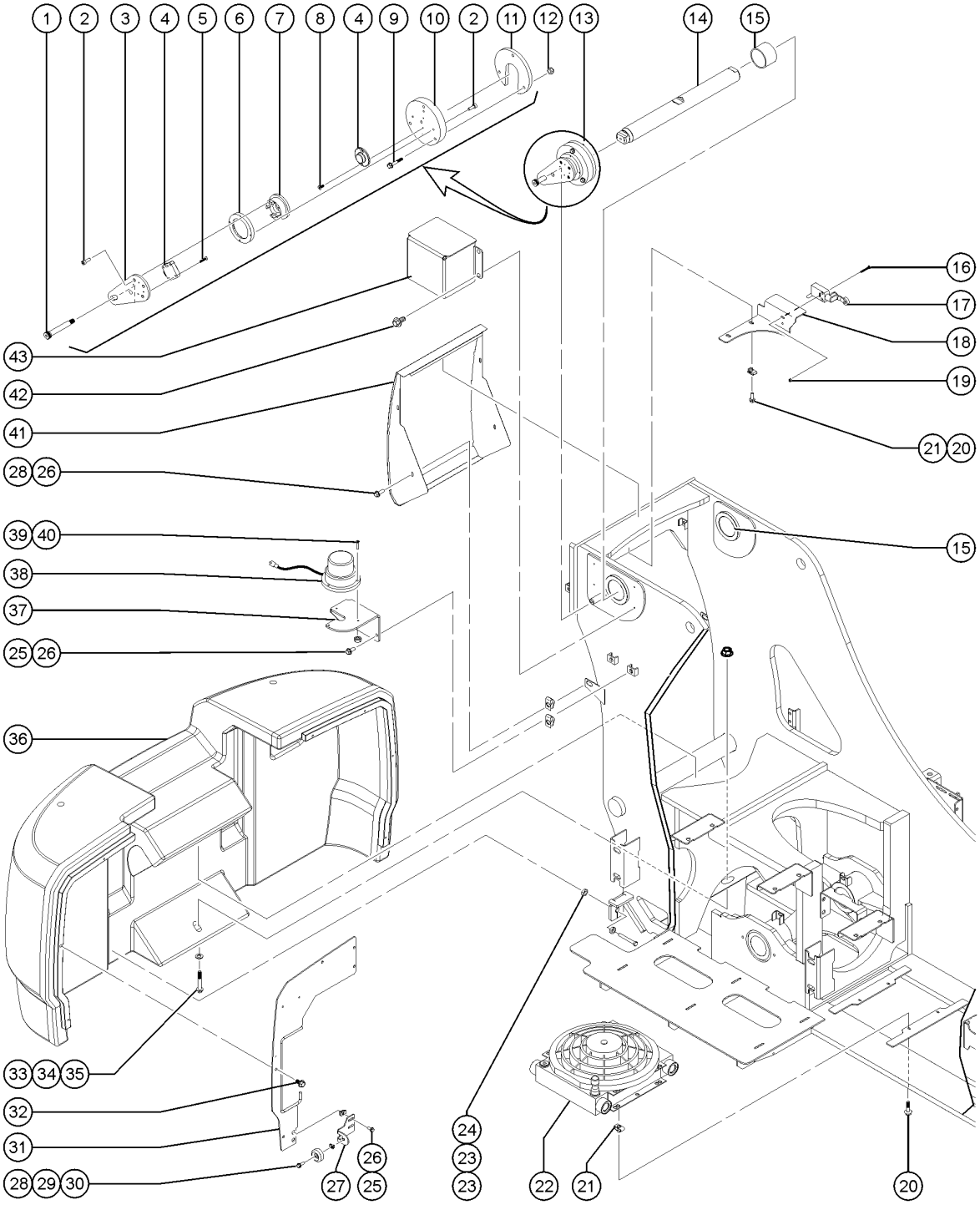
302.1 Turntable Center Components - View 2



302.1 Turntable Center Components - View 2

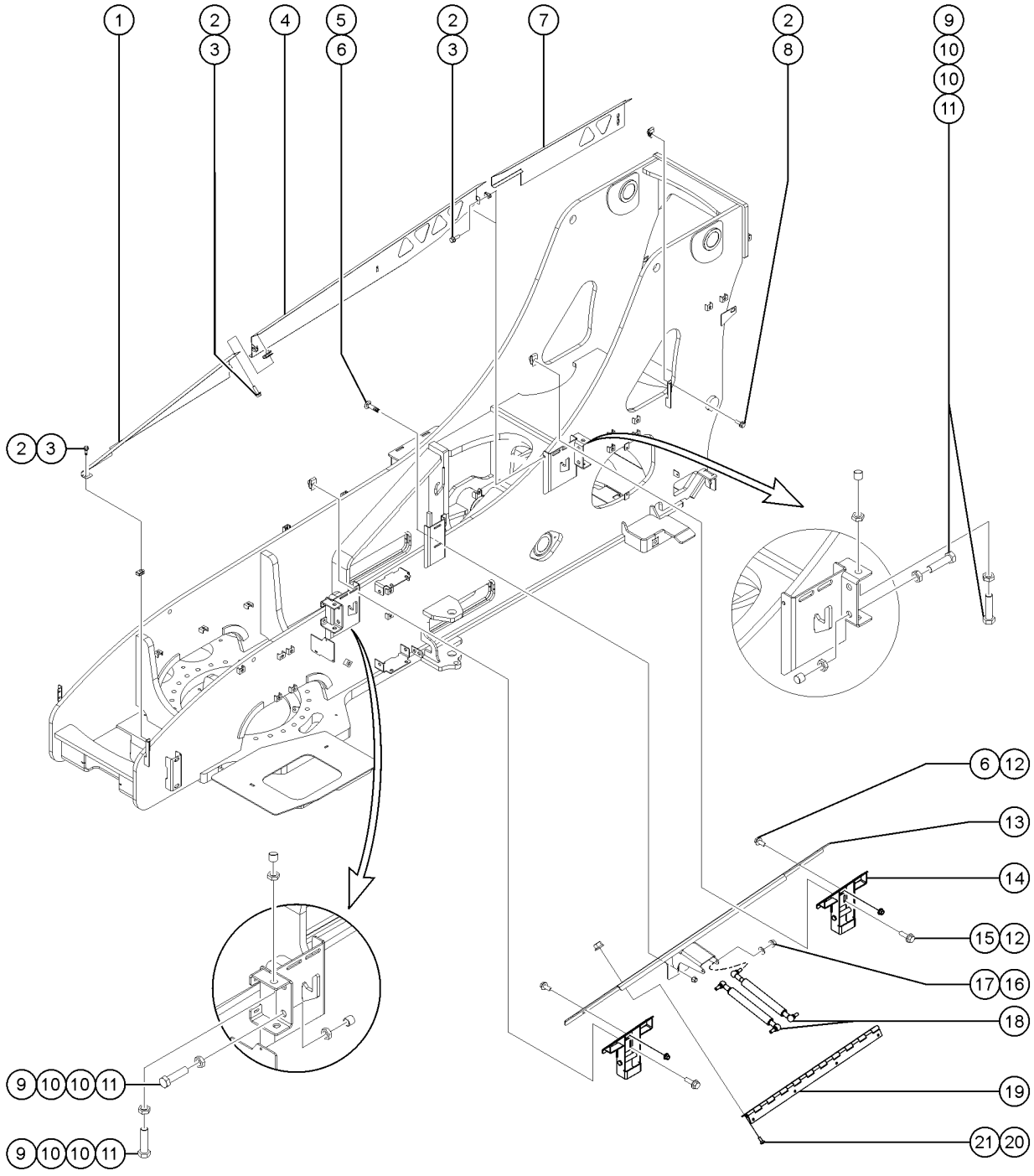
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 237239GT | BOLT,SHS,12X70XM10-1.5,ISO7379,12.9,ZAB | 1 |
| 2 | 217219GT | SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB | |
| 3 | 215751GT | MACHINED, SENSOR MOUNT PLATE<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 4 | 1271482GT | ANGLE SENSOR,360DEG,CAN ID40<br>(Calibration required after replacement),Not for sale individually, order appropriate assembled sensor | 1 |
| 5 | 237241GT | SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB | |
| 6 | 226491GT | MACHINED, ANGLE SENSOR RACE<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 7 | 226492GT | MACHINED, ANGLE SENSOR HOLDER<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 8 | 237242GT | SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB | |
| 9 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | |
| 10 | 215530GT | MACHINED,BOOM PIVOT PIN CAP<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 11 | 215531GT | MACHINED,CLAMP,PIVOT,SENSOR<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 12 | 825667GT | NUT,TLFLG, M6-1.0,ZAB | |
| 13 | 1272841GT | ASSY, ANGLE SEN,CAN BUS,BOOM PIVOT<br>(Complete assembly) includes items 1 - 12 | 1 |
| 14 | 231546GT | PIN, 80 MM DIA X 855MM LG | 1 |
| 15 | 231480GT | BEARING, 80ID X 90OD X 60L | 2 |
| 16 | 822353GT | SCREW,PHPM,M4-0.7X30,DIN7985,ZAB | |
| 17 | 236397GT | SWITCH ASSY, 10 DEG OPER, SUPE | 1 |
| 17- | 139644-13B11GT | LIMIT SWITCH,TAB,BLUE,MICRO | |
| 17- | 60439GT | LOCK,RECEP 2 WAY, 14-18GA | |
| 17- | 119065GT | CONN,RECEP 2 WAY ENDCAP DT | |
| 18 | 1253166GT | FORMING, LSB1DO MOUNT | 2 |
| 19 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | |
| 20 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 21 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 1 |
| 23 | 231515GT | NUT,HEX,JAM,M20-2.5,DIN439,ZAB | 4 |
| 24 | 232941GT | SCREW,HHC,M20-2.5X160,DIN933,10.9,ZAB | 2 |
| 22 | 71259GT | OIL COOLER W/FAN, 12VDC | 1 |
| 22- | 75855GT | THERMOSTAT -OIL COOLER (71259) | |

302.1 Turntable Center Components - View 2



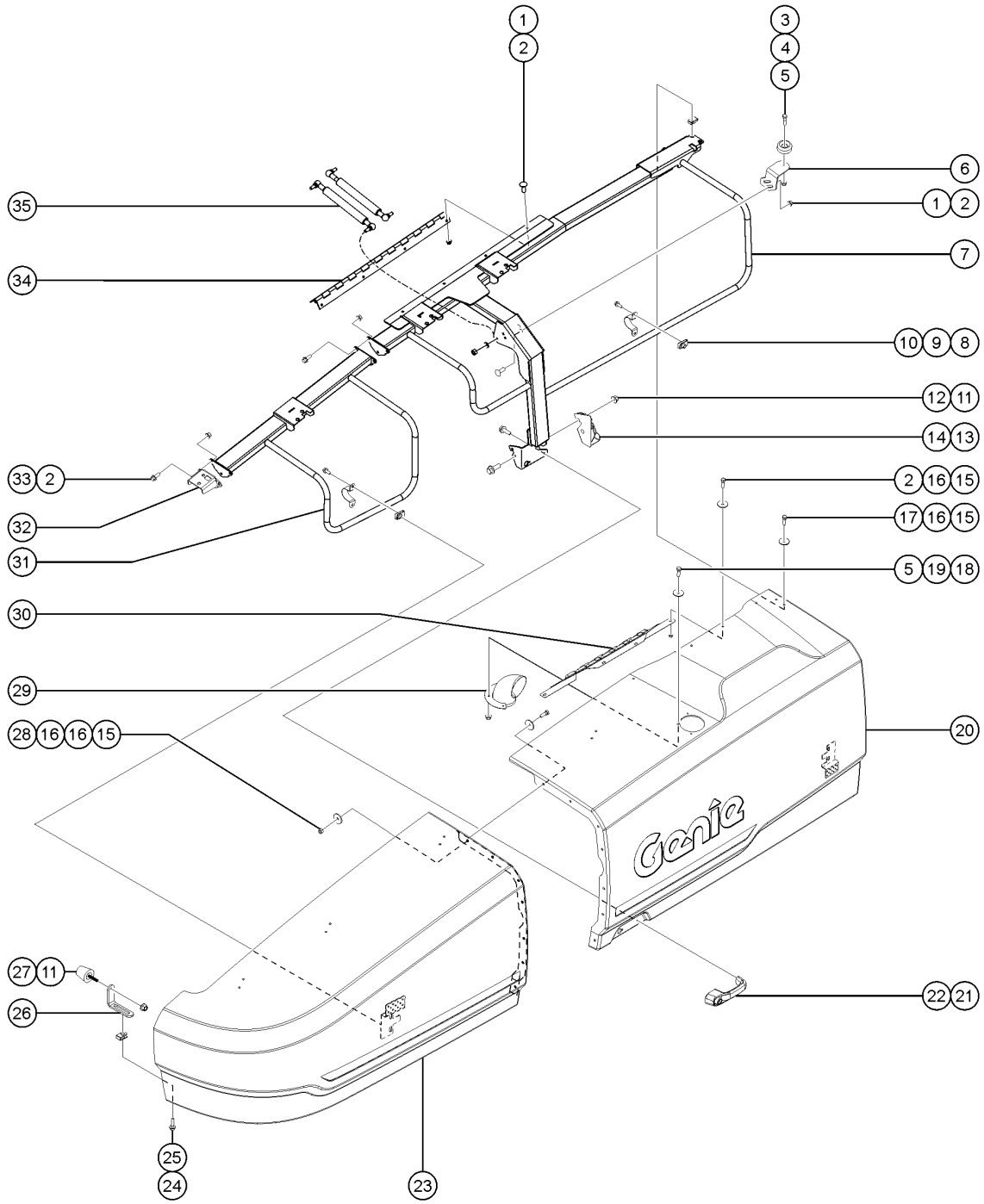
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 22- | 75854GT | FAN - VENTED | |
| 25 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 26 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 27 | 1261948GT | FORMING,CNTRWT BUMPER STOP | 1 |
| 28 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | |
| 29 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 30 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 31 | 1260161GT | WLDT,BAFFLE PL.,CW,TANK SIDE | 1 |
| 32 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | |
| 33 | 237731GT | SCREW,HHC,1-8X5,5,ZAG | 1 |
| 34 | 824116GT | WASHER,FLAT,1.0,F436,HRD,ZAG | 1 |
| 35 | 824031GT | NUT, TL FLG, 1-8, G, ZAG | 1 |
| 36 | 1265021GT | COUNTERWEIGHT,CAST,9500 LBS | 1 |
| 36- | 1262147GT | SHIM, COUNTERWEIGHT | |
| 37 | 75250GT | BRACKET,BEACON,DRIVE LIGHTS,LH | 2 |
| 38 | 121804GT | ASSY,FLASHING BEACON 2008 (complete) | 2 |
| 38- | 1307061GT | STROBE,FIREBOLT,10-100VDC,AMB** | |
| 38- | 122019GT | FLASHTUBE,U SHAPED,360DEG,BULB no longer available | |
| 38- | 226393GT | FLASHTUBE,STRAIGHT,360DEG,BULB | |
| 38- | 72282GT | LENS,AMBER,STROBE,FIREBOLT | |
| 39 | 826783GT | SCREW,FHPM,10-32X.1,00,ZAG | |
| 40 | 824036GT | NUT, TL, 10-32, A, ZAG | |
| 41 | 161953GT | WLDT, REAR MAST COVER | 1 |
| 42 | 237238GT | SCREW,HHF,M6-1.0X12,DIN6921,10 | |
| 43 | 232883GT | FORMING, COVER, ANGLE SENSOR | 1 |

303.1 Turntable Covers - Engine Side



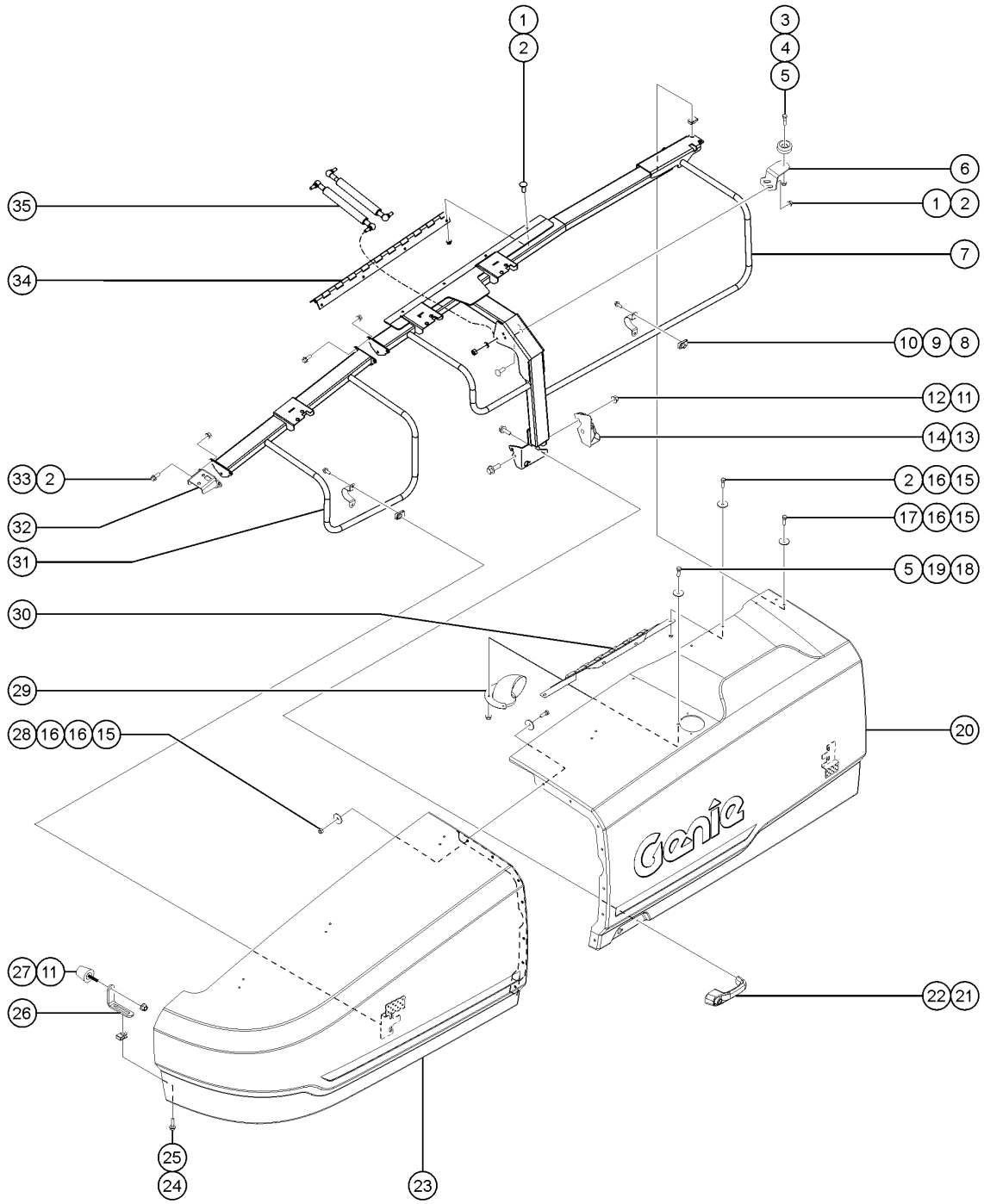
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1267877GT | FORMING, COVER, ES REAR | 1 |
| 2 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 3 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 4 | 1260538GT | FORMING, COVER, ES MIDDLE | 1 |
| 5 | 825597GT | BOLT,CARRIAGE,M10-1.5X30,DIN603,8.8,ZAB | |
| 6 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 7 | 1260537GT | FORMING, COVER, ES FRONT | 1 |
| 8 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 9 | 231509GT | SCREW,HHC,M20-2.5X80,DIN933,10 | 4 |
| 10 | 231515GT | NUT,HEX,JAM,M20-2.5,DIN439,ZAB | 8 |
| 11 | 1261917GT | THREADED CAP, M20-1.5 | 4 |
| 12 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 13 | 1259831GT | WELDMENT, HINGE MOUNT ES | 1 |
| 14 | 1259348GT | WELDMENT, SUPPORT ES NOSE | 2 |
| 15 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 16 | 232951GT | NUT, TL, M10-1.5,DIN980, ZAB | |
| 17 | 824145GT | WASHER, FLAT, DIN125, M10, ZAB | |
| 18 | 1259706GT | GAS STRUT,390 LB | 2 |
| 19 | 1259705GT | HINGE,COVER,40IN | 1 |
| 20 | 824125GT | BOLT,CARRIAGE,3/8-16X1,5,ZAG | |
| 21 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | |

303.2 Turntable Covers - Engine Side



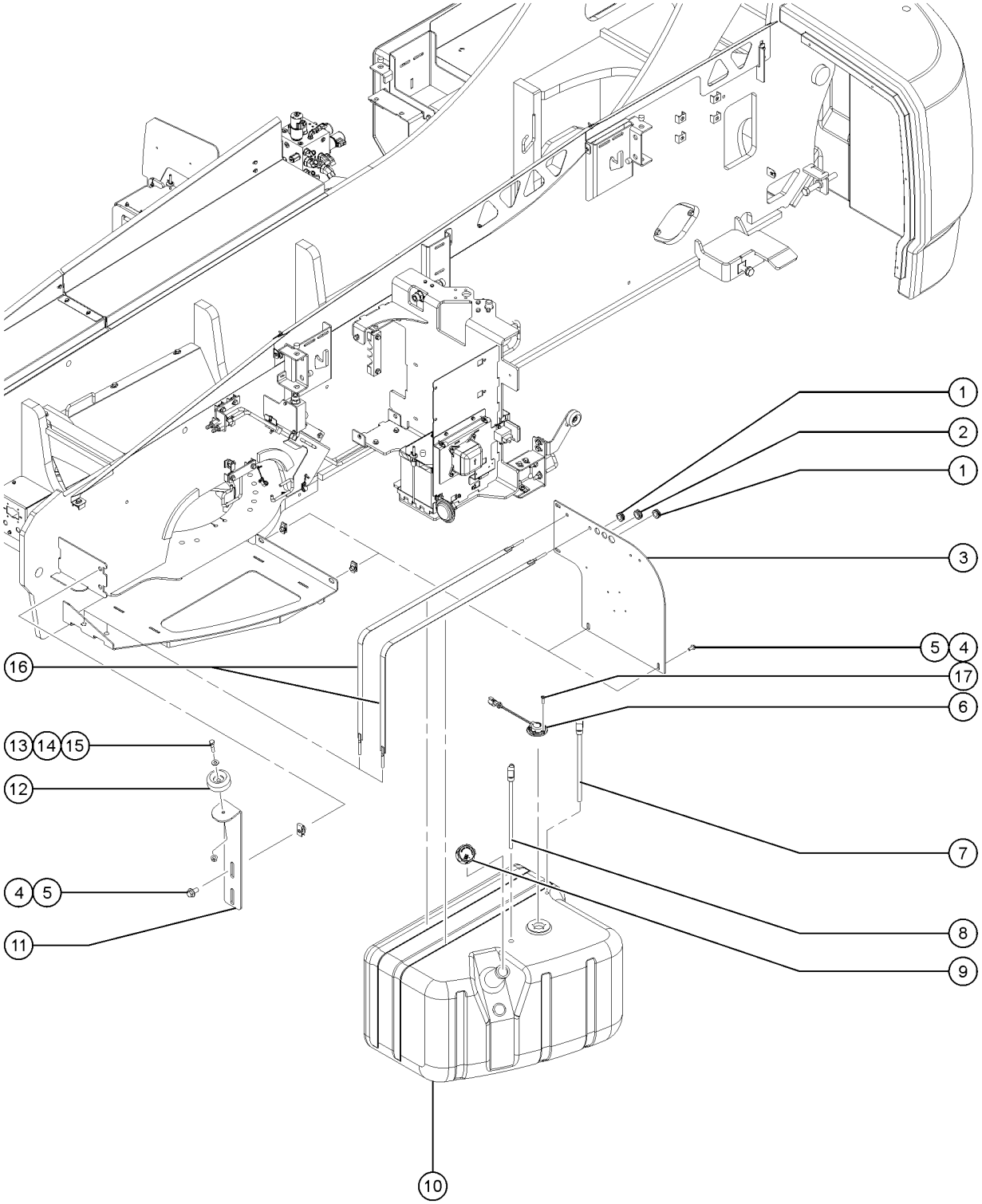
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 824125GT | BOLT,CARRIAGE,3/8-16X1,5,ZAG | |
| 2 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | |
| 3 | 824061GT | SCREW, HHC, 1/4-20 X 1.25, 8, ZAG | |
| 4 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 5 | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG | |
| 6 | 1261813GT | FORMING,BUMPER STOP,TOP | 1 |
| 7 | 1259038GT | WELDMENT,COVER SUPPORT,ENG | 1 |
| 8 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | |
| 9 | 1260158GT | CLAMP,TUBE,1 -5/16,TWO HOLE | 2 |
| 10 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | |
| 11 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG | |
| 12 | 824087GT | SCREW, HHF, 5/16-18 X 1.25, 8, ZAG | |
| 13 | 1261245GT | FORMING,LATCH GUARD,ES | 1 |
| 14 | 215254GT | LATCH,ROTARY,ENGINE COVER<br>Not shown | 1 |
| 14- | 1260683GT | FORMING,LATCH TRIGGER BRKT,RH | |
| 15 | 824068GT | SCREW, HHC, 3/8-16 X 1.25, 8, ZAG | |
| 16 | 824120GT | WASHER, FLAT, .375 X 1.50 X .125, ZAG | |
| 17 | 29868GT | SPRING CLIP,3/8-16,.05-.20X.73,ZAG | |
| 18 | 824059GT | SCREW, HHC, 1/4-20 X .75, 8, ZAG | |
| 19 | 824119GT | WASHER, FLAT, .25 X 1.25 X .062, ZAG | |
| 20 | 1259674GT | ASSEMBLY,COVER,ENG MOUNT<br>Includes item 30 and mounting fasteners | |
| 21 | 1256054GT | HANDLE, YELLOW LOCKING, CODE 455 | 1 |
| 21- | 37947GT | KEYS,10 PACK***<br>sold separately | |
| 21- | 83093GT | KEY SINGLE***<br>sold separately | |
| 22 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 23 | 1259032GT | ASSEMBLY,COVER,ENG NOSE MOUNT | 1 |
| 24 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 25 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |

303.2 Turntable Covers - Engine Side



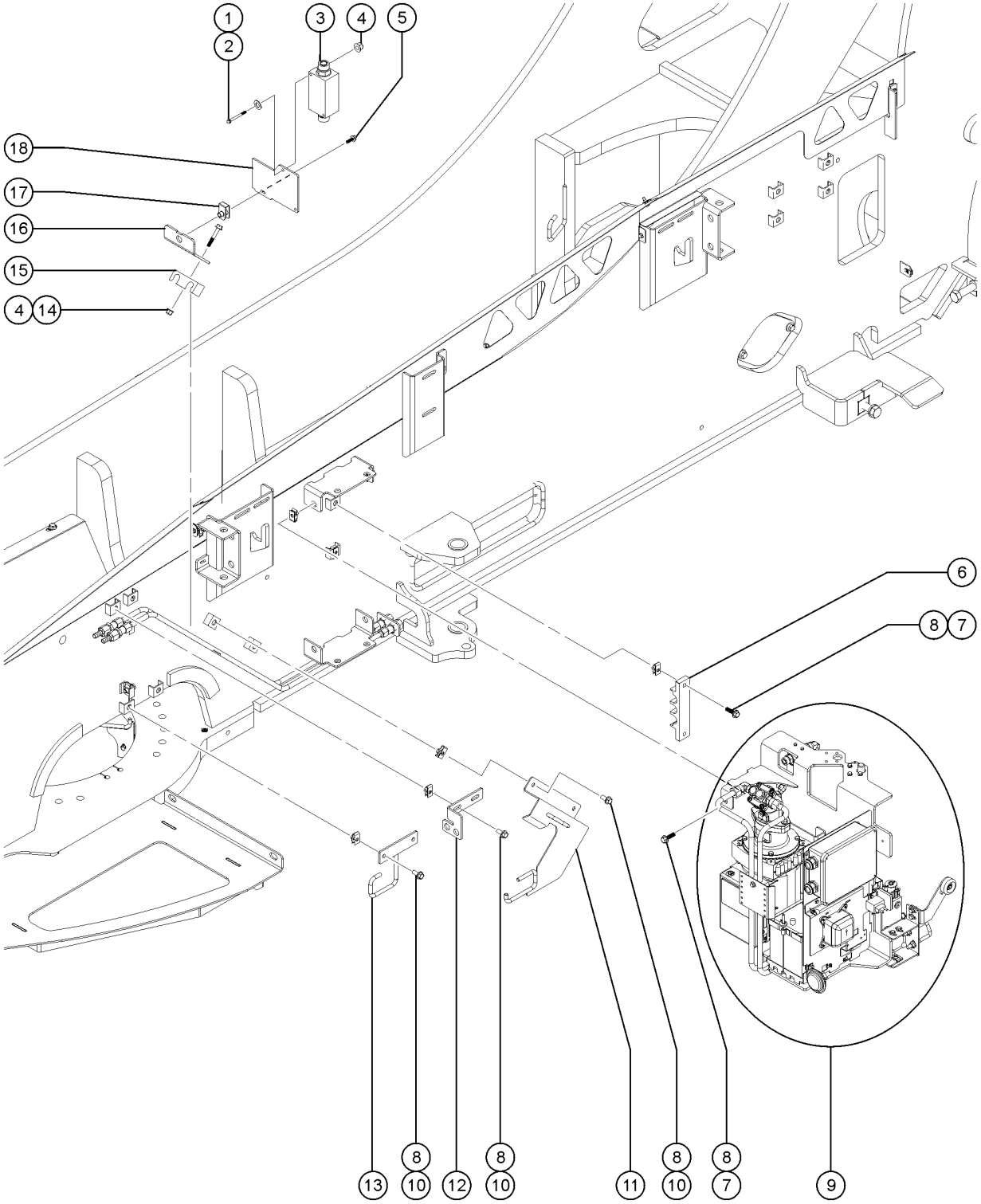
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 26 | 1261814GT | FORMING,BUMPER,NOSE | |
| 27 | 111580GT | BUMPER,RUBBER,1.19DX1.5X.31-18 | 1 |
| 28 | 1256468GT | NUT,3/8-16,8,ZAG | |
| 29 | 1260056GT | WELDMENT, EXHAUST TUBE | 1 |
| 30 | 1260058GT | FORMING,ENGINE COVER SUPPORT | 1 |
| 31 | 1259036GT | WELDMENT,COVER SUPPORT,NOSE,EN | 1 |
| 32 | 1259013GT | FORMING,COVER MOUNT,REAR | 1 |
| 33 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | |
| 34 | | Ref. HINGE,COVER,40IN (Refer to 303.1) | |
| 35 | | Ref. GAS STRUT,390 LB (Refer to 303.1) | |

304.1 Engine Side Components, Fuel Tank



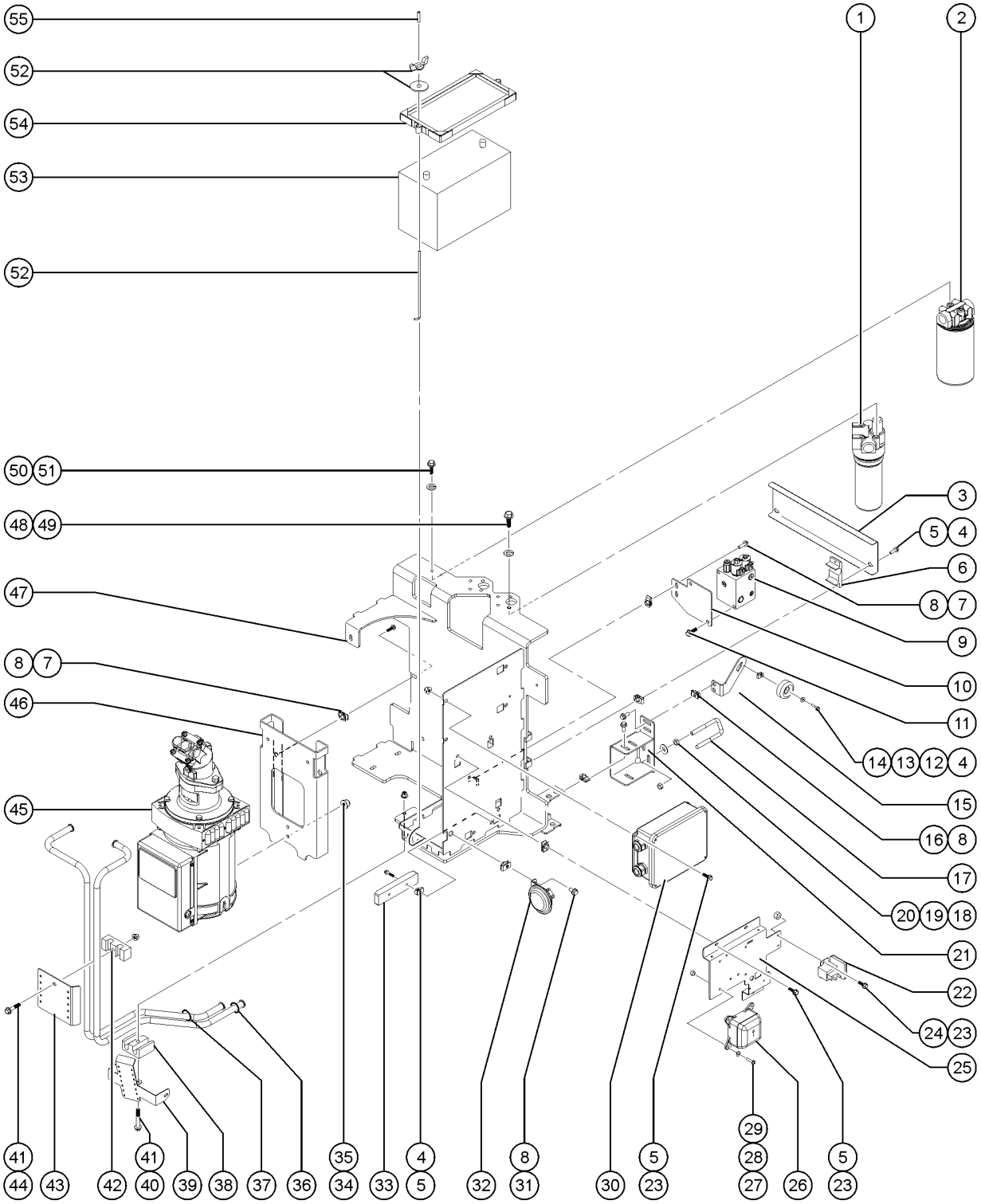
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 60584GT | GROMMET,RUBBER .75 X .19 X 1 | 2 |
| 2 | 124962GT | GROMMET,RUBBER,1.0 X 1.25X1.5 | 1 |
| 3 | 1265787GT | PLATE, FUEL TANK BULKHEAD | 1 |
| 4 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 5 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 6 | 1271770GT | SENSOR, FUEL LEVEL, 30" DIESEL | 1 |
| 7 | 1253476GT | TUBE,FUEL RETURN,3/8X3/8 NPT X 20.5 | 1 |
| 8 | 1251722GT | TUBE,FUEL PICK UP,3/8X3/8 NPT | 1 |
| 9 | 101726GT | CAP,FUEL,DIESEL,1/8"VENT(GRN)<br>no longer available, (replaced by 1316635),(to SN SX135D-206) | 1 |
| 9B | 1316635GT | CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)<br>(from SN SX135D-207) | 1 |
| 10 | 1272872GT | ASSEMBLY, FUEL TANK, 40 GAL<br>Inluding items 6 -9,(to SN SX135D-187) | 1 |
| 10B | 1311767GT | ASSEMBLY, FUEL TANK, 40 GAL WITHOUT SENSOR<br>(from SN SX135D-188) | 1 |
| 11 | 1261897GT | FORMING,BUMPER MOUNT,NOSE | 1 |
| 12 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 13 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | |
| 14 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 15 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 16 | 1275309GT | STRAP ASSEMBLY, 55" | 2 |
| 17 | 824215GT | SCREW, PHPM, 10-32 X .75, ZAG<br>(from SN SX135D-188) | 5 |

305.1 Engine Side, Hose Clamps and Guides



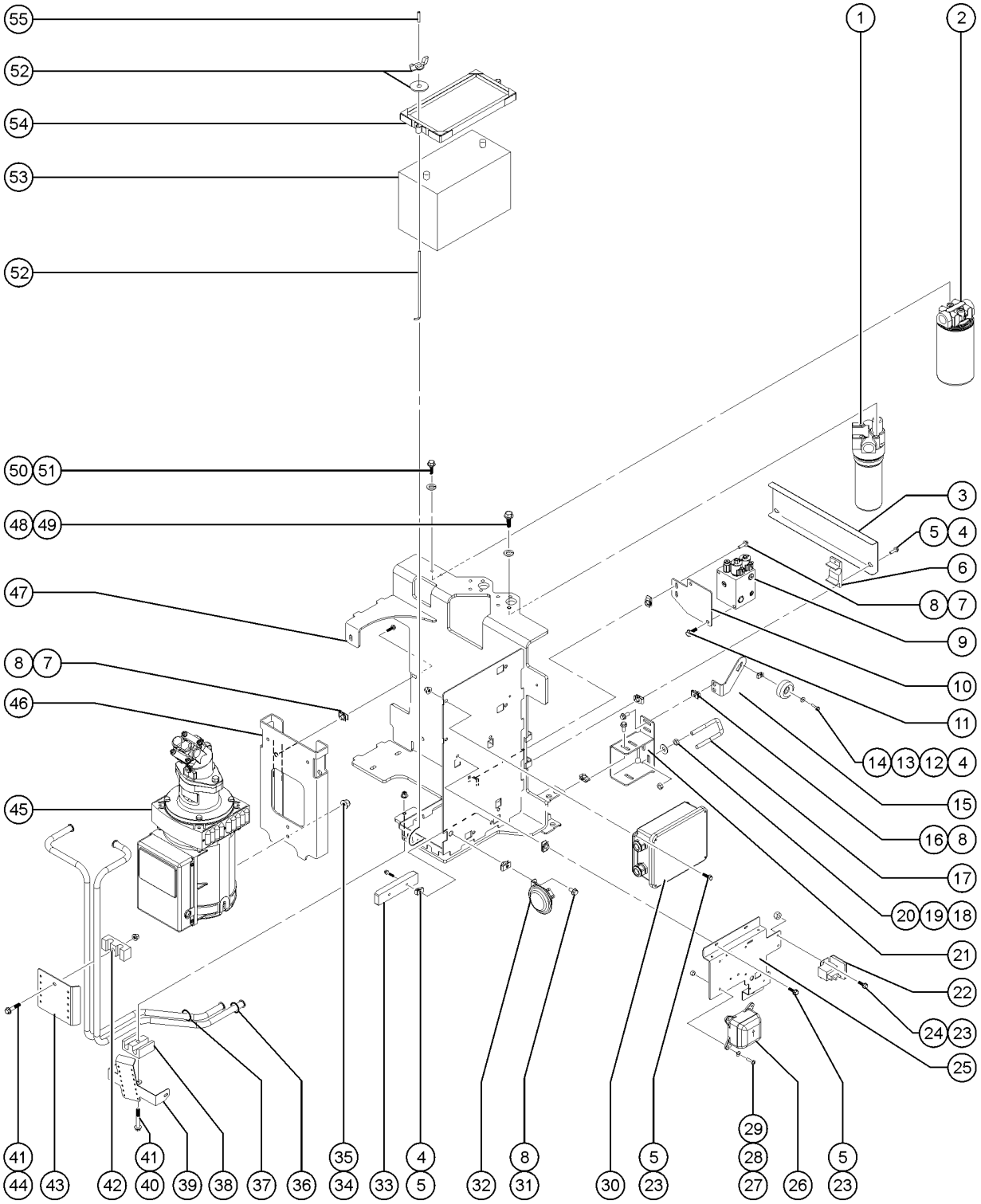
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 161410GT | SCREW,HHC,M6X70,DIN931,10.9,YZ | 2 |
| 2 | 824143GT | WASHER,FLAT,M6,DIN125,ZAB | |
| 3 | 236240GT | MANIFOLD, RETURN BLOCK | 1 |
| 4 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 5 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 6 | 219065GT | CLAMP,HYD. HOSE, 3 X .75" | 1 |
| 7 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | |
| 8 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 9 | | Ref. GEN. BULKHEAD ASSEMBLY (Refer to 306.1) | 1 |
| 10 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 11 | 160726GT | WELDMENT, CABLE/HOSE GUIDE | 1 |
| 12 | 1265788GT | FORMING, FUEL FITTING MOUNT | 1 |
| 13 | 219907GT | WELDMENT,HOSE/CABLE GUIDE | 1 |
| 14 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | |
| 15 | 218064GT | CLAMP, FUEL LINE | 1 |
| 16 | 218060GT | FORMING, HOSE CLAMP MOUNT | |
| 17 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 18 | 237988GT | PLATE,MANIFOLD MOUNT | 1 |

306.1 Turntable Covers - Controls Side



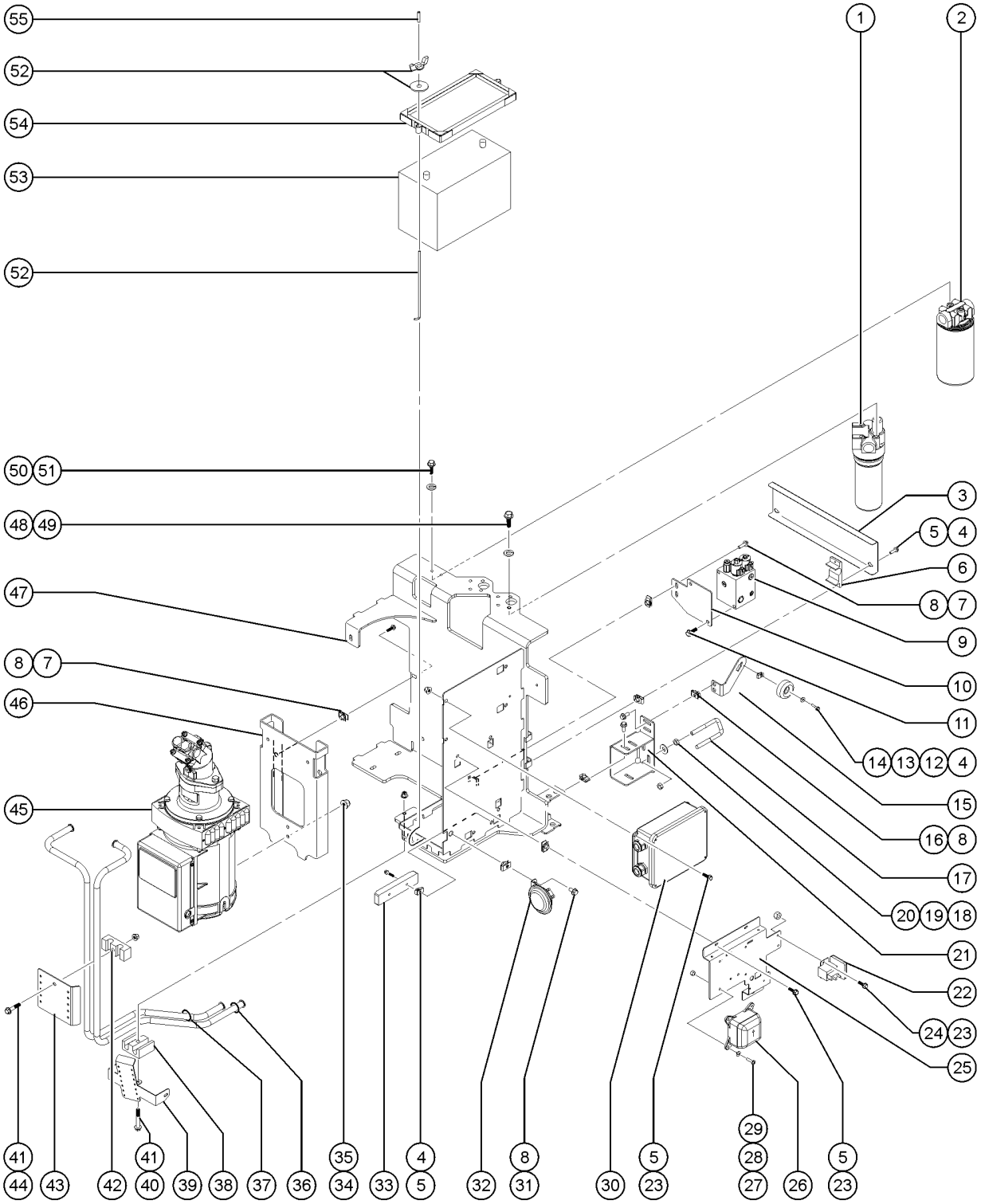
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1310714GT | FILTER ASSY, HIGH PRESS SAE-12* | 1 |
| 1- | 60857GT | FILTER,ELEMENT,BETA(5)=1000 | |
| 2 | 87070GT | FILTER ASSY,SAE 12 NO INDICAT* | 1 |
| 2- | 131323GT | FILTER ELEMENT,10 MICRON<br>Genie genuine part | |
| 2- | 1259055GT | FILTER ELEMENT, 10 MICRON<br>Genie aftermarket | |
| 3 | 215197GT | FORMING,HARNESS COVER | 1 |
| 4 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | |
| 5 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 6 | 216275GT | CLAMP, GEN BATTERY CABLES | 2 |
| 7 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | |
| 8 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 9 | | Ref. MANIFOLD, GENERATOR<br>(Refer to 705.1) | |
| 10 | 1259119GT | PLATE,GEN. MANIFOLD MNT | 1 |
| 11 | 231087GT | SCREW,HHF,M12-1.75X25,DIN6921,10.9,ZAB | |
| 12 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 13 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 14 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 15 | 1261894GT | FORMING,BUMPER STOP MID,ES | |
| 16 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 17 | 1254805GT | BOLT,U-BOLT,LATCH STRIKER,TRAY | 1 |
| 18 | 1255804GT | NUT,JAM,1/2-13,A,ZAG | |
| 19 | 1255760GT | WASHER,FLAT,1/2,USS,ZAG | |
| 20 | 1251997GT | NUT,TL FLG,1/2-13,G,ZAG | |
| 21 | 1259637GT | WLDT,LATCH STRIKE,ENG SIDE | |
| 22 | 237068GT | SEPARATOR,DUAL BATTERY,100A | 1 |
| 23 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 24 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 25 | 1258551GT | FORMING, RELAY MOUNT | 1 |

306.1 Turntable Covers - Controls Side



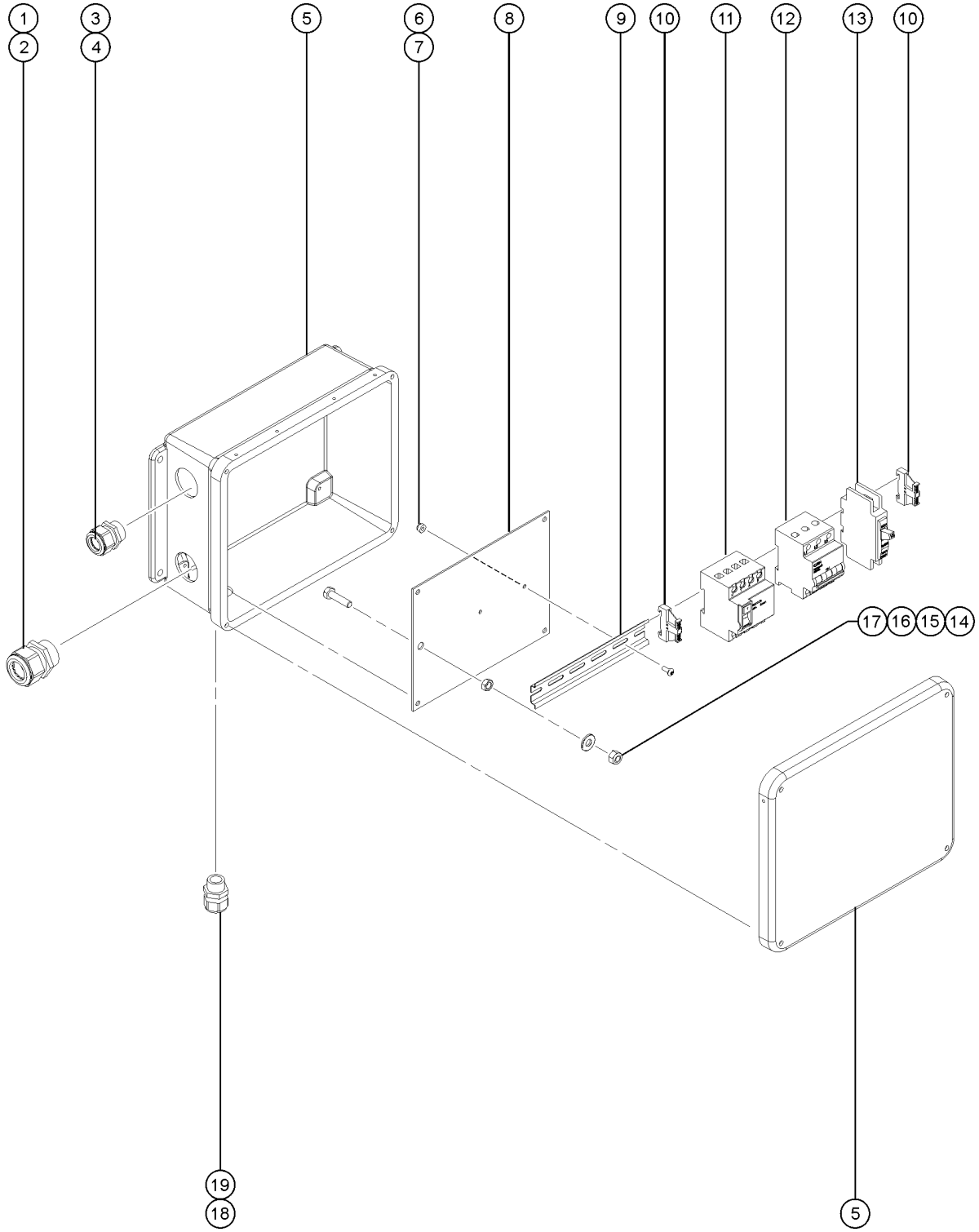
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 26 | | Re. MODULE, VEC, RELAY BLOCK<br>(Refer to 314.1) | 1 |
| 27 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 28 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 29 | 825686GT | DECAL,DANGER-TIP-OVER,BATT,GS-1932m | |
| 30 | | Ref. ASSY,GEN J-BOX<br>(Refer to 307.1 to 307.4) | 1 |
| 31 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | |
| 32 | 81578GT | HORN,12VDC,SPADE TERMINALS | 1 |
| 33 | 219520GT | UHMW, BATTERY SPACER | 1 |
| 34 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 35 | 1255538GT | SCREW,HHC,M8-1.25X30,DIN933,10.9,ZAB<br>(Not shown) | |
| 36 | 1259124GT | CONN,520120-24<br>Used only on 7.5/12 KW Generator Option | 1 |
| 37 | 1259123GT | VALVE,BALL,16 MSAE-16 FSAE***<br>Used only on 7.5/12 KW Generator Option | 1 |
| 38 | 216274GT | CLAMP, GENERATOR HARDLINE | 1 |
| 39 | 1276543GT | FORMING, CABLE CLAMP, GEN<br>Used only on 3Kw or "No Generator Option" | 1 |
| 40 | 238347GT | SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB | |
| 41 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 42 | 160636GT | CLAMP,GENERATOR HARDLINE,UPPER<br>Used only on 7.5/12 KW Generator Option | 1 |
| 43 | 160635GT | FORMING,GENERATOR, CABLE RAMP<br>Used only on 7.5/12 KW Generator Option | 1 |
| 44 | 232952GT | SCREW,HHF,M10-1.5X50,DIN6921,10.9,ZAB | |
| 45 | 216566GT | GENERATOR,7.5KW,208/120/60HZ,3PH, 12CC<br>USA/CSA models | 1 |
| 45B | 218173GT | GENERATOR,12kW, 208/120/60HZ,3PH, 18CC<br>USA/CSA models | 1 |
| 45C | 1272433GT | GEN, 3.0 KW, 120V/60HZ<br>UK models | 1 |
| 45D | 1272434GT | GEN, 3.0 KW, 230V/50HZ<br>UK models | 1 |
| 45E | 1272435GT | GEN, 3.0 KW, 115V/50HZ<br>UK models | 1 |
| 45F | 1257739GT | GEN.,7.5KW,230VAC,1PH,50HZ,AU<br>EU/AUS models | 1 |
| 46 | 215723GT | FORMING,WELDER MOUNT | 1 |
| 47 | 1259097GT | WELDMENT, GENERATOR BULKHEAD | 1 |
| 48 | 1256109GT | SCREW,HHC,3/8-16X.75,8,ZAG | |

306.1 Turntable Covers - Controls Side



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 49 | 824110GT | WASHER, LOCK, 3/8, ZAG | |
| 50 | 824059GT | SCREW, HHC, 1/4-20 X .75, 8, ZAG | |
| 51 | 824109GT | WASHER, LOCK, 1/4, ZAG | |
| 52 | 45708GT | HOOK-BATT HOLD DOWN 10"LG | 2 |
| 53 | 1303581GT | BATTERY, 12V, 950CCA, FLA | 1 |
| 54 | 30144GT | BATTERY HOLD DOWN,GROUP 31 | 1 |
| 55 | 823397GT | CAP,VINYL,0.25ID X 1.50 | 2 |

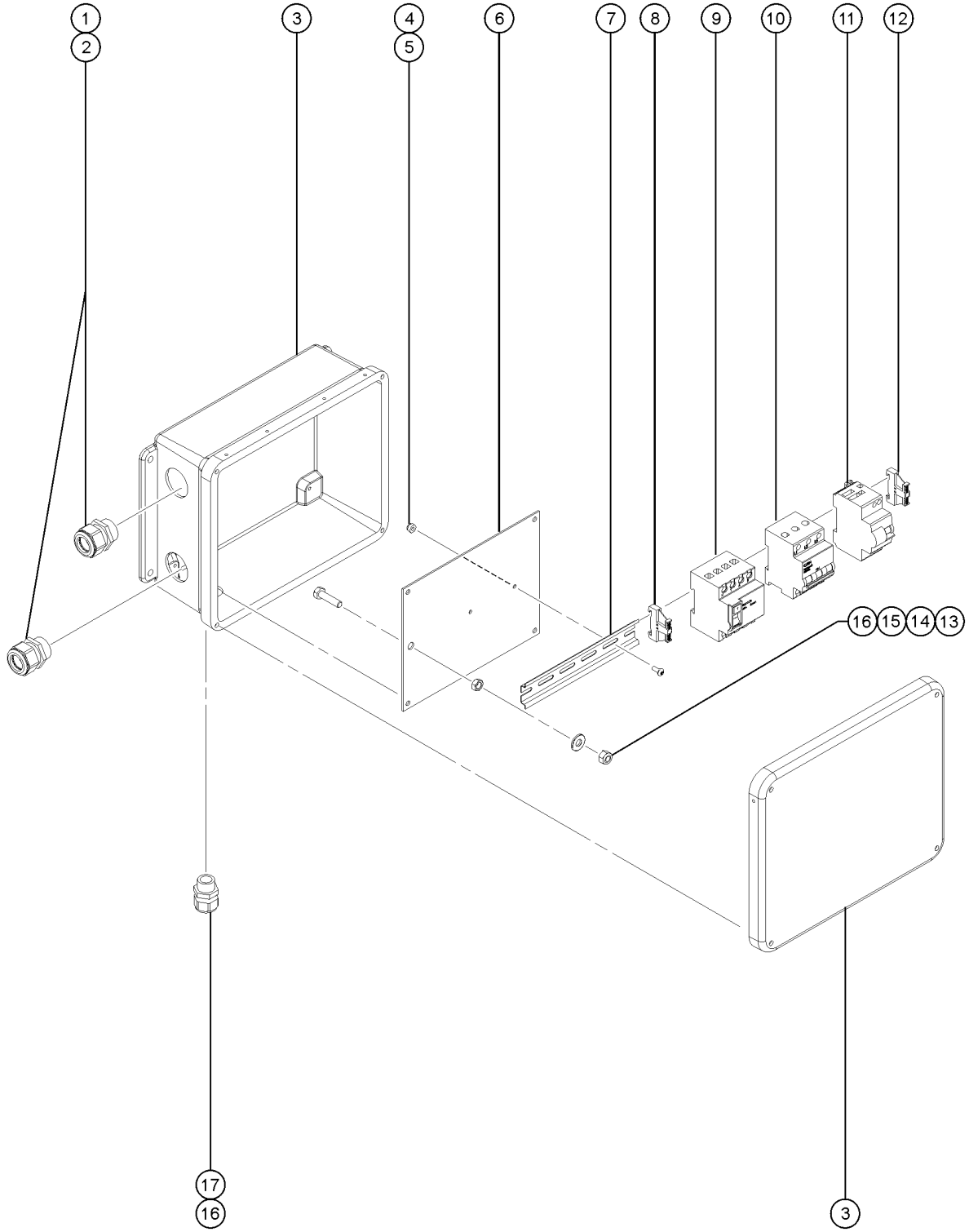
307.1 Welder Generator Enclosure (7.5 kW, 208/120 60HZ)



307.1 Welder Generator Enclosure (7.5 kW, 208/120 60HZ)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | 1279857GT | ASSY, GEN J-BOX,7.5kW, ANSI-CSA, MAG<br>(Complete assembly for GEN 7.5 kW, 208/120 60HZ) including items 1 - 20 | |
| 1 | 822222GT | CABLE SQUEEZE CONN., 1.25" | 1 |
| 2 | 822223GT | LOCKNUT, ELECTRIC, 1.25" NPT | 1 |
| 3 | 20776GT | CABLE SQUEEZE CONN. | 1 |
| 4 | 18665GT | LOCKNUT,ELECTRIC,1" NPT | 1 |
| 5 | 1270722GT | BOX,J, CIRCUIT BREAKERS | 1 |
| 6 | 6178GT | NUT, NYLOCK, 10-32 | |
| 7 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | |
| 8 | 161207GT | PANEL, ENCLOSURE, BACK | |
| 9 | 822548GT | DIN RAIL, 7.375" | 1 |
| 10 | 74913GT | END STOP, DIN RAIL,SCREW CLAMP | 2 |
| 11 | 824617GT | CIRCUIT BREAKER,GFCI,3PH,63A,30mA TRIP | 1 |
| 12 | 219233GT | CIRCUIT BREAKER, 3 PHASE, 25A | 1 |
| 13 | 219232GT | CIRCUIT BREAKER, SINGLE PH, | 1 |
| 14 | 6782GT | NUT, NYLOCK, 5/16-18 | |
| 15 | 5397GT | WASHER, FLAT, .313 | |
| 16 | 6037GT | NUT,HEX,5/16-18,GR5 | |
| 17 | 13000GT | SCREW,HHC,5/16-18X1.375,8,ZAG | |
| 18 | 7057GT | CONN. SQZ,1/2NPT .39-.56 MED. | 1 |
| 19 | 6935GT | LOCKNUT,CONN, SQZ, 1/2NPT | 1 |

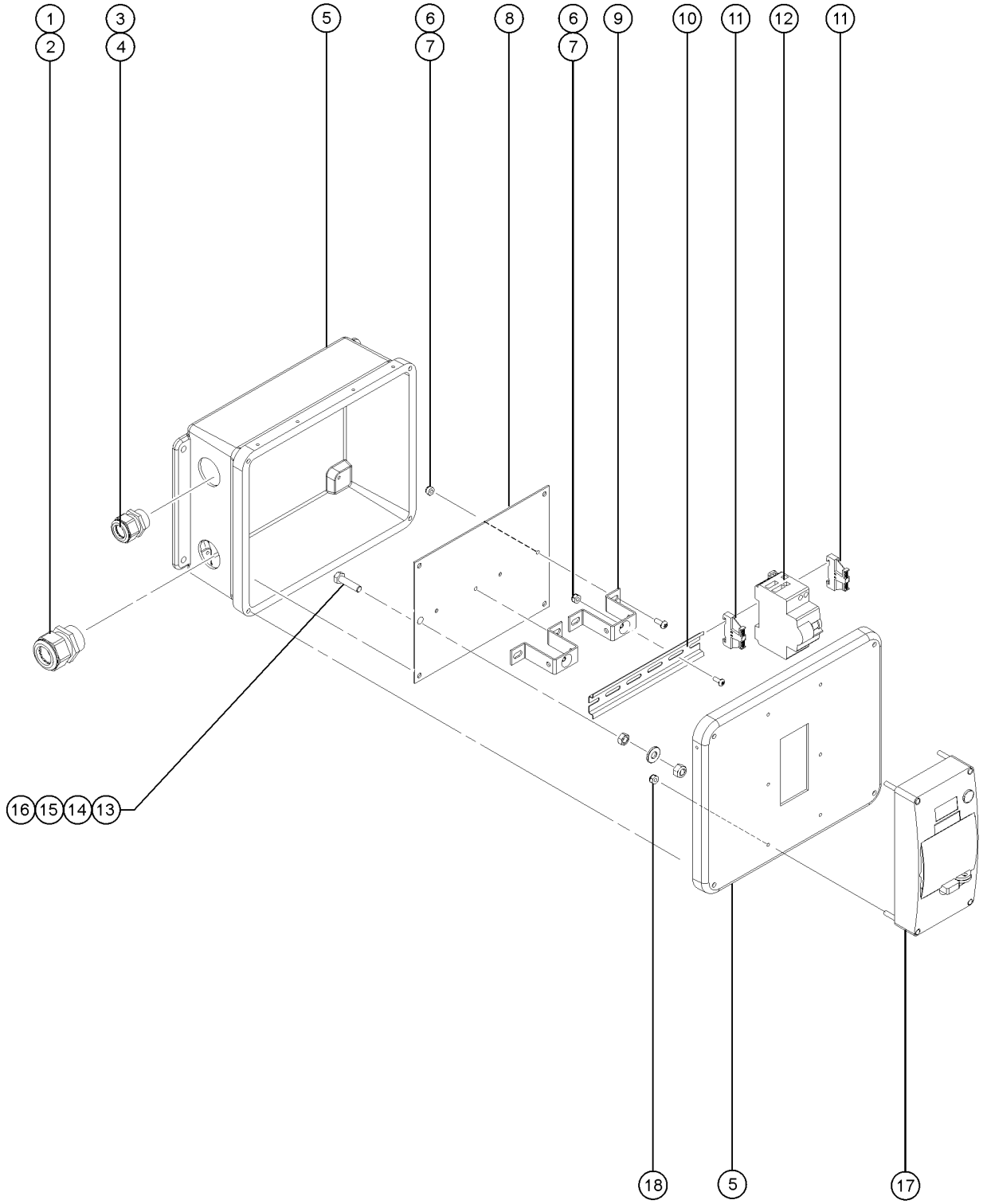
307.2 Welder Generator Enclosure (12 kW, 208/120 60HZ)



307.2 Welder Generator Enclosure (12 kW, 208/120 60HZ)

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| A- | 1279866GT | ASSY, GEN J-BOX,12kW, ANSI-CSA, MAG<br>(Complete assembly for GEN 12 kW, 208/120 60HZ) including items 1 - 20 | |
| B- | 1275342GT | JUMPERS,GENERATOR J-BOX, ANSI, SX135XC/ZX135 | |
| 1 | 20776GT | CABLE SQUEEZE CONN. | 1 |
| 2 | 18665GT | LOCKNUT,ELECTRIC,1" NPT | 1 |
| 3 | 1270722GT | BOX,J, CIRCUIT BREAKERS | 1 |
| 4 | 6178GT | NUT, NYLOCK, 10-32 | |
| 5 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | |
| 6 | 161207GT | PANEL, ENCLOSURE, BACK | |
| 7 | 822548GT | DIN RAIL, 7.375" | 1 |
| 8 | 74913GT | END STOP, DIN RAIL,SCREW CLAMP | 2 |
| 9 | 824617GT | CIRCUIT BREAKER,GFCI,3PH,63A,30mA TRIP | 1 |
| 10 | 1256153GT | CIRCUIT BREAKER,40A,3P | 1 |
| 11 | 1258674GT | RCBO, 16A/30MA TRIP, 1P | 1 |
| 12 | 6782GT | NUT, NYLOCK, 5/16-18 | |
| 13 | 5397GT | WASHER, FLAT, .313 | |
| 14 | 6037GT | NUT,HEX,5/16-18,GR5 | |
| 15 | 13000GT | SCREW,HHC,5/16-18X1.375,8,ZAG | |
| 16 | 7057GT | CONN. SQZ,1/2NPT .39-.56 MED. | 1 |
| 17 | 6935GT | LOCKNUT,CONN, SQZ, 1/2NPT | 1 |

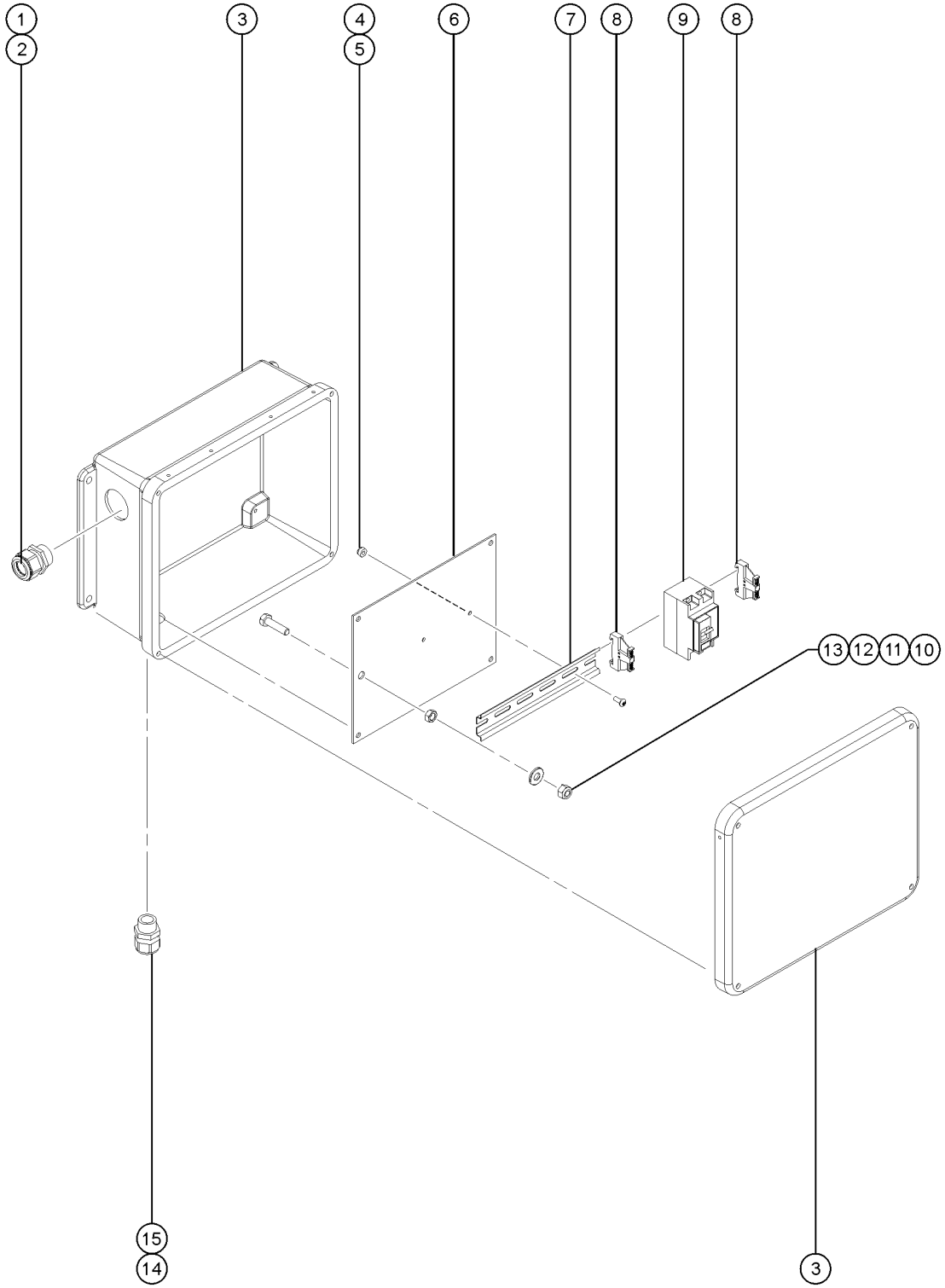
307.3 Welder Generator Enclosure (7.5 KW,230VAC,1PH,50HZ,AU)



307.3 Welder Generator Enclosure (7.5 KW,230VAC,1PH,50HZ,AU)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1258690GT | ASSY, AUSTRALIAN J BOX<br>(Complete assembly for GEN 7.5 KW,230VAC,1PH,50HZ,AU) including items 1 - 16 | |
| 1 | 822222GT | CABLE SQUEEZE CONN., 1.25" | 1 |
| 2 | 822223GT | LOCKNUT, ELECTRIC, 1.25" NPT | 1 |
| 3 | 20776GT | CABLE SQUEEZE CONN. | 1 |
| 4 | 18665GT | LOCKNUT,ELECTRIC,1" NPT | 1 |
| 5 | 1258680GT | BOX,J,CIRCUIT BREAKERS | 1 |
| 6 | 6178GT | NUT, NYLOCK, 10-32 | |
| 7 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | |
| 8 | 1258688GT | PANEL,AUSSY ENCLOSURE BACK | 1 |
| 9 | 1258689GT | BRACKET,DIN RAIL SUPPORT | 2 |
| 10 | 822548GT | DIN RAIL, 7.375" | 1 |
| 11 | 74913GT | END STOP, DIN RAIL,SCREW CLAMP | 2 |
| 12 | 1258674GT | RCBO, 16A/30MA TRIP, 1P | 1 |
| 13 | 6782GT | NUT, NYLOCK, 5/16-18 | |
| 14 | 5397GT | WASHER, FLAT, .313 | |
| 15 | 6037GT | NUT,HEX,5/16-18,GR5 | |
| 16 | 13000GT | SCREW,HHC,5/16-18X1.375,8,ZAG | |
| 17 | 1258687GT | MOUNTING COVER KIT WITH NEON | 1 |
| 18 | 12344GT | NUT,NYLOCK,6-32 | 6 |

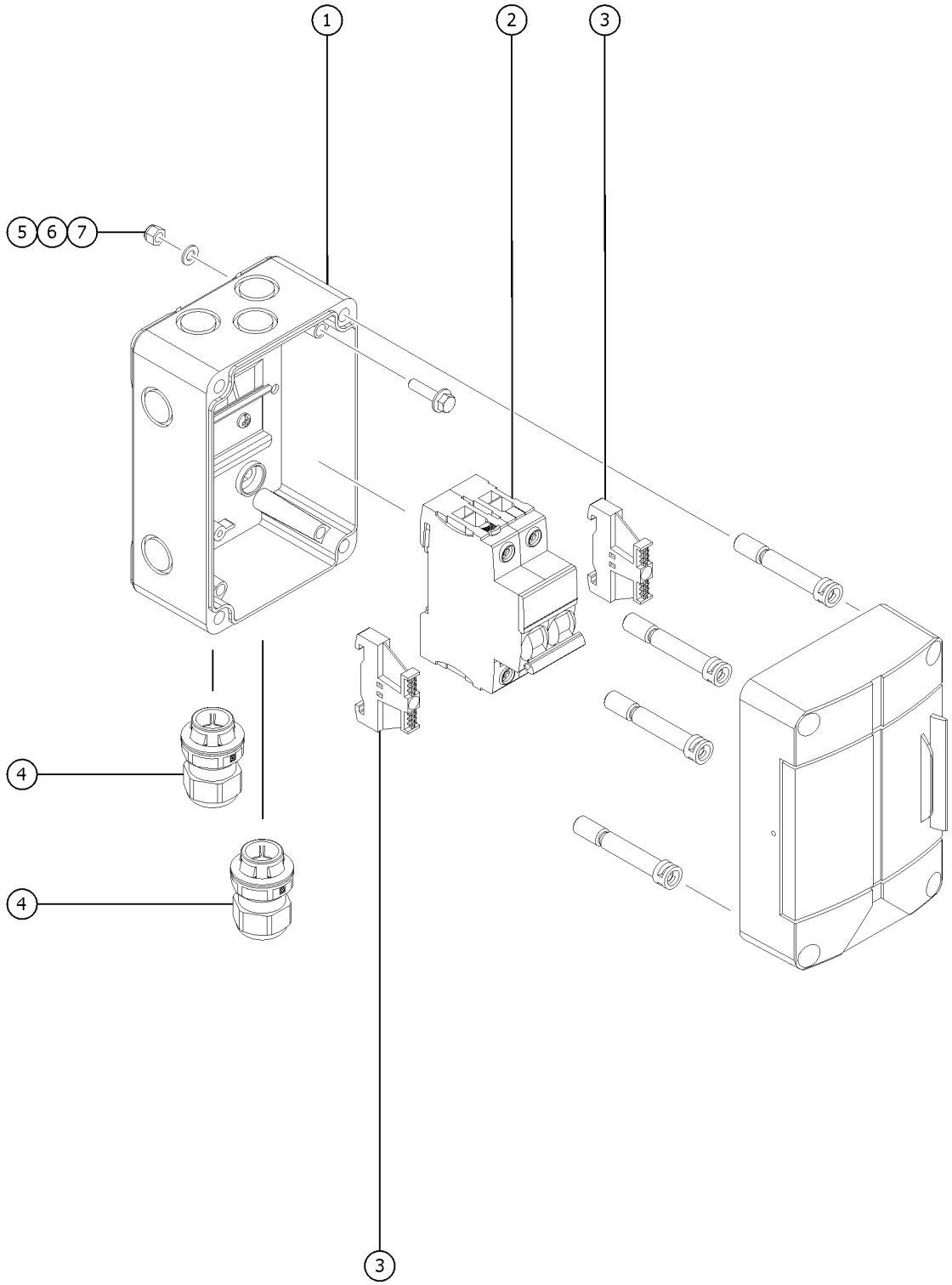
307.4 Generator Enclosure (3.0 kW)



307.4 Generator Enclosure (3.0 kW)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1272537GT | ASSY,GEN J-BOX, 3.0 KW (Complete assembly for GEN 3.0 KW, 120V/60HZ, or 3.0 KW, 230V/50HZ, or 3.0 KW, 115V/50HZ ) including items 1 - 15 | |
| 1 | 61278GT | CONN. SQZ,1/2NPT .56-.63. | 1 |
| 2 | 6935GT | LOCKNUT,CONN, SQZ, 1/2NPT | 1 |
| 3 | 1272509GT | BOX,J, CIRCUIT BREAKERS | 1 |
| 4 | 6178GT | NUT, NYLOCK, 10-32 | |
| 5 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | |
| 6 | 161207GT | PANEL, ENCLOSURE, BACK | |
| 7 | 822548GT | DIN RAIL, 7.375" | 1 |
| 8 | 74913GT | END STOP, DIN RAIL,SCREW CLAMP | 2 |
| 9 | 1272538GT | RCB, 2 POLE, 30mA, 25 A | 1 |
| 10 | 6782GT | NUT, NYLOCK, 5/16-18 | |
| 11 | 5397GT | WASHER, FLAT, .313 | |
| 12 | 6037GT | NUT,HEX,5/16-18,GR5 | |
| 13 | 13000GT | SCREW,HHC,5/16-18X1.375,8,ZAG | |
| 14 | 7057GT | CONN. SQZ,1/2NPT .39-.56 MED. | 1 |
| 15 | 6935GT | LOCKNUT,CONN, SQZ, 1/2NPT | 1 |

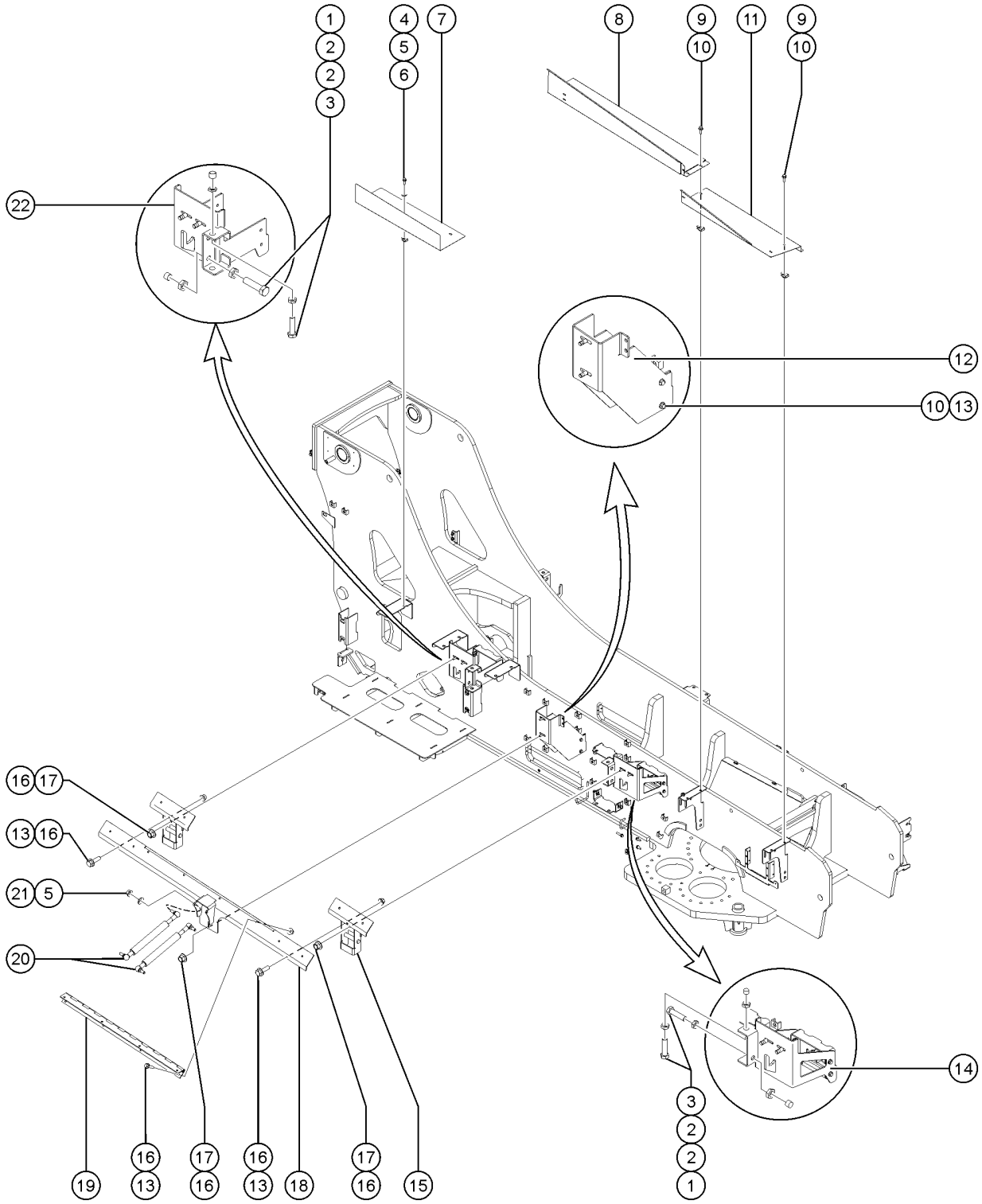
307.5 RCBO Option



307.5 RCBO Option

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 1269086GT | ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65 | 1 |
| 2 | 1261795GT | RCBO, 10A, 30MA, TYPE B, 240V, 50HZ<br>230V | 1 |
| 2B | 231868GT | RCBO,16A,30MA,6KA 110/230VAC<br>115V | 1 |
| 3 | 74913GT | END STOP, DIN RAIL,SCREW CLAMP | 2 |
| 4 | 1287081GT | CORD GRIP, CLICK 20, BLACK, 0.276-0.512 | 2 |
| 5 | 1283020GT | NUT,NYLOCK,M5-0.8,DIN985,10,ZAB | 4 |
| 6 | 826215GT | WASHER,FLAT,M5,DIN125,ZAB | 4 |
| 7 | 218458GT | SCREW,HHF,M5-0.8X20,DIN6921,10.9,ZAB | 4 |

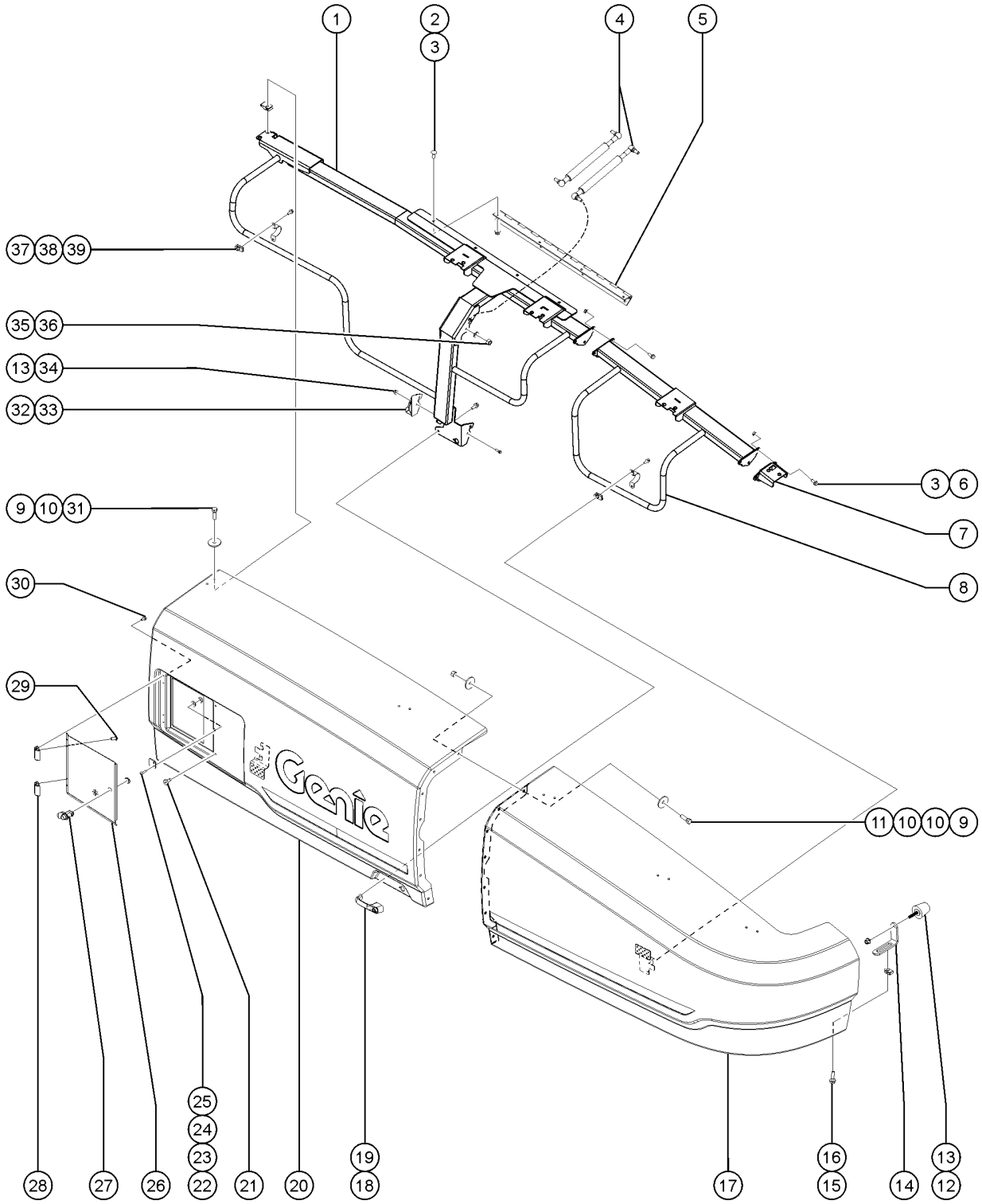
308.1 Turntable Covers - Tank Side



308.1 Turntable Covers - Tank Side

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231509GT | SCREW,HHC,M20-2.5X80,DIN933,10 | |
| 2 | 231515GT | NUT,HEX,JAM,M20-2.5,DIN439,ZAB | |
| 3 | 1261917GT | THREADED CAP, M20-1.5 | 4 |
| 4 | 237735GT | SCREW,BHC,M10-1.50X25,10.9,ZAB | |
| 5 | 824145GT | WASHER, FLAT, DIN125, M10, ZAB | |
| 6 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 7 | 1265784GT | FORMING, COVER, HYD TANK | 1 |
| 8 | 1260541GT | FORMING, COVER, TS MIDDLE | 1 |
| 9 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 10 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 11 | 1267876GT | FORMING, COVER, TS REAR | 1 |
| 12 | 1259362GT | FORMING, GAS STRUT SUPPORT TS | 1 |
| 13 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 14 | 1259356GT | FORMING, SUPPORT MOUNT TS NOSE | 1 |
| 15 | 1259350GT | WELDMENT, SUPPORT TS | 2 |
| 16 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 17 | 825597GT | BOLT,CARRIAGE,M10-1.5X30,DIN603,8.8,ZAB | |
| 18 | 1259340GT | FORMING, HINGE MOUNT,TS | 1 |
| 19 | 1259705GT | HINGE,COVER,40IN | 1 |
| 20 | 1259706GT | GAS STRUT,390 LB | 2 |
| 21 | 232951GT | NUT, TL, M10-1.5,DIN980, ZAB | |
| 22 | 1265782GT | WELDMENT, TS COVER MOUNT, REAR | 1 |

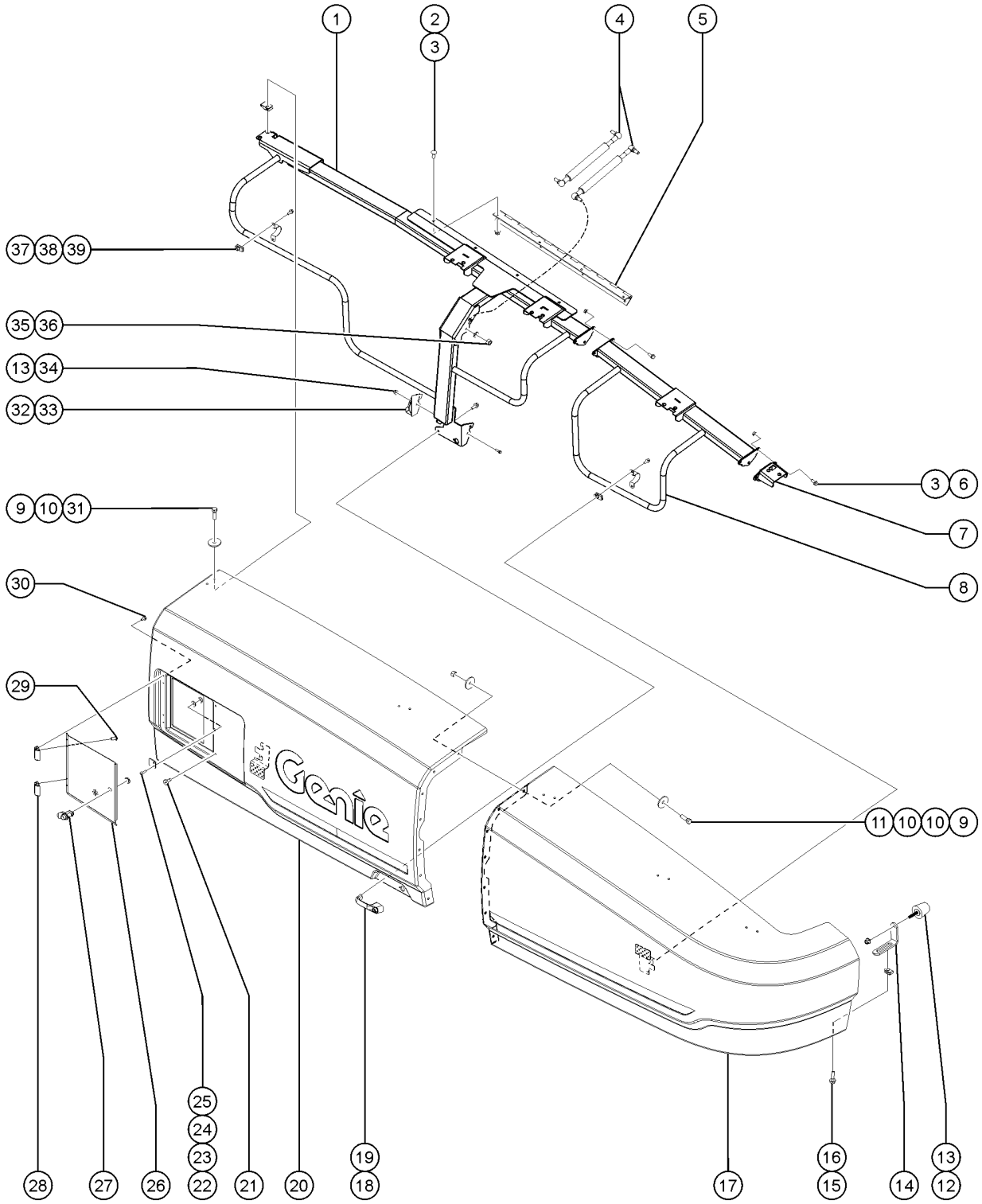
308.2 Turntable Covers - Tank Side



308.2 Turntable Covers - Tank Side

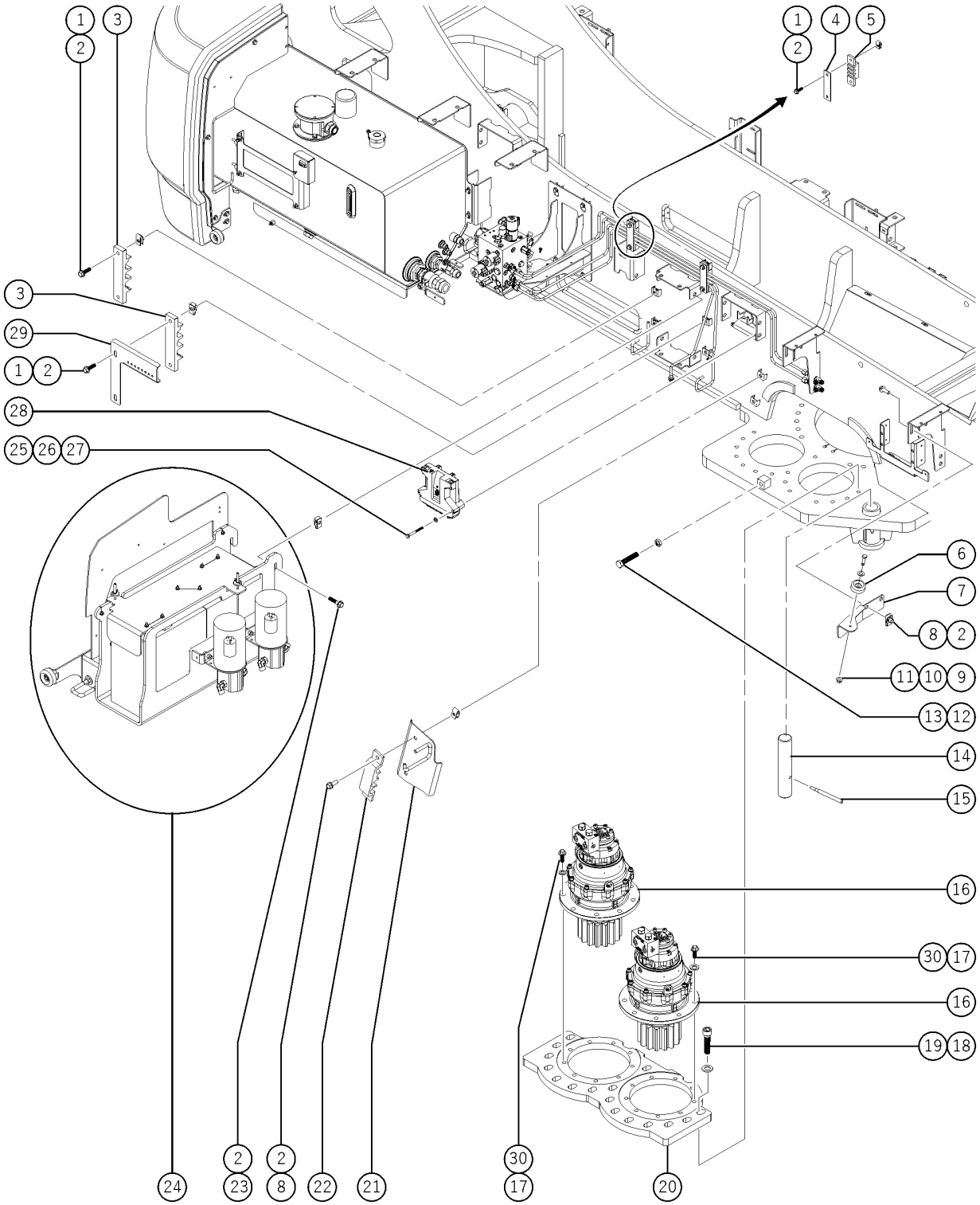
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1259037GT | WELDMENT,COVER SUPPORT,TANK | 1 |
| 2 | 824125GT | BOLT,CARRIAGE,3/8-16X1,5,ZAG | |
| 3 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | |
| 4 | | Ref. GAS STRUT,390 LB<br>(Refer to 308.1) | 2 |
| 5 | | Ref. HINGE,COVER,40IN<br>(Refer to 308.1) | 1 |
| 6 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | |
| 7 | 1259013GT | FORMING,COVER MOUNT,REAR | 1 |
| 8 | 1259035GT | WELDMENT,COVER SUPPPORT,NOSE,T | 1 |
| 9 | 824068GT | SCREW, HHC, 3/8-16 X 1.25, 8, ZAG | |
| 10 | 824120GT | WASHER, FLAT, .375 X 1.50 X .125, ZAG | |
| 11 | 1256468GT | NUT,3/8-16,8,ZAG | 1 |
| 12 | 111580GT | BUMPER,RUBBER,1.19DX1.5X.31-18 | 1 |
| 13 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG | 1 |
| 14 | 1261814GT | FORMING,BUMPER,NOSE | 1 |
| 15 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 16 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 17 | 1259031GT | ASSEMBLY,COVER,TANK NOSE MOUNT | 1 |
| 18 | 1256054GT | HANDLE, YELLOW LOCKING, CODE 455 | 1 |
| 18- | 37947GT | KEYS,10 PACK***<br>sold separately | |
| 18- | 83093GT | KEY SINGLE***<br>sold separately | |
| 19 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 20 | 1259672GT | ASSEMBLY,COVER,TANK MOUNT<br>Iincludes 1255367, 1261798, 1259010, 60874-5625 | 1 |
| 20- | 1255367GT | COVER,SWING CHASSIS,TANK SIDE<br>Excluding Ground Control Cover, forming, and trim lock | |
| 20- | 1261798GT | ASSY,GROUND CONTROL COVER | |
| 20- | 1259010GT | FORMING,COVER TUBE MOUNT<br>attaches to 1259672 using Plexus MA300 Adhesive | |
| 20- | 60874-5625GT | TRIM LOCK,1/4"<br>installs on rear edge of 1259672 | |
| 21 | 34619GT | BUMPER,RUBBER*** | 2 |
| 22 | 824215GT | SCREW, PHPM, 10-32 X .75, ZAG | |

308.2 Turntable Covers - Tank Side



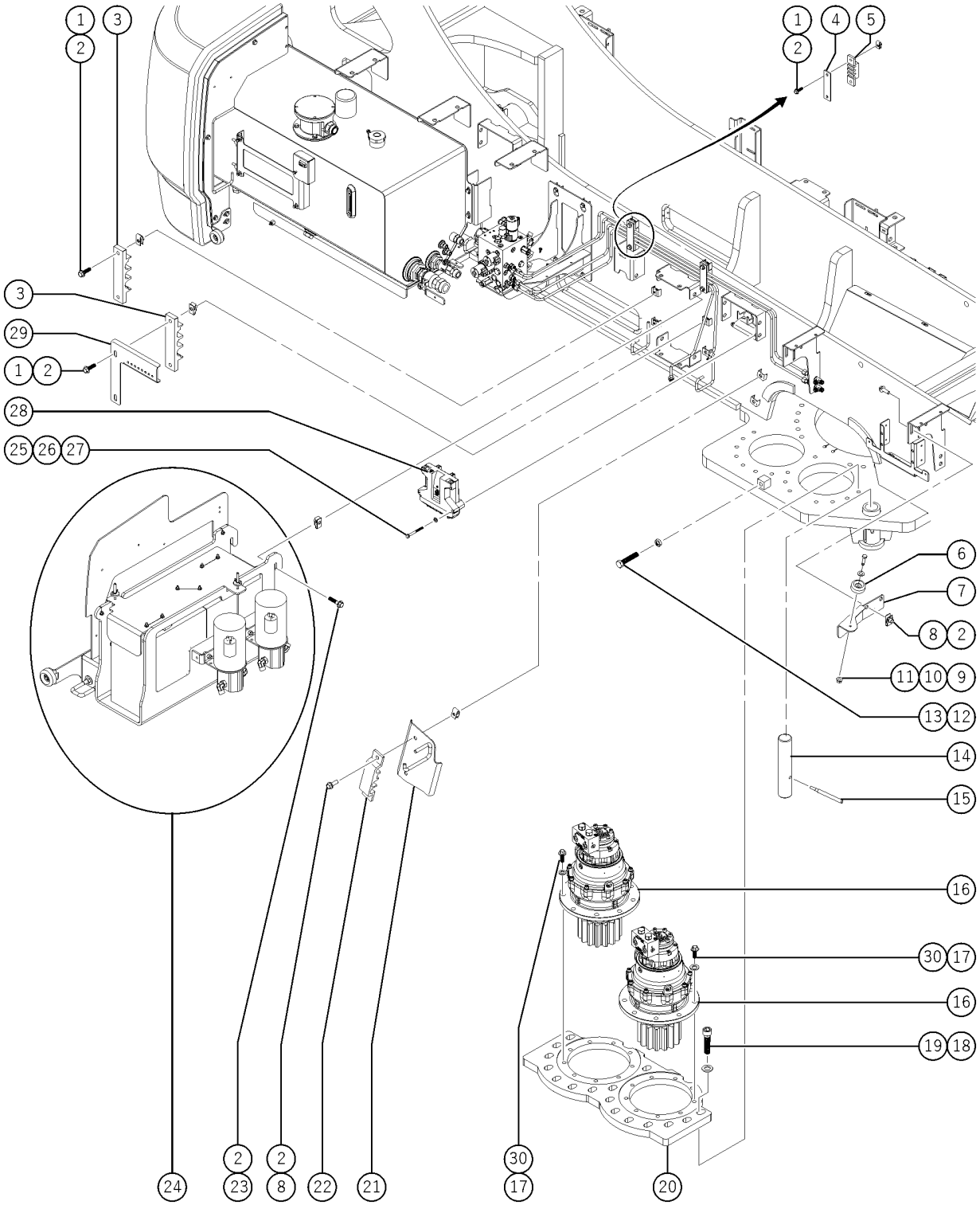
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 23 | 823748GT | LATCH STRIKER | 1 |
| 24 | 1253185GT | WASHER,FLAT,#10,USS,ZAG | |
| 25 | 1256804GT | NUT,10-32,ZAG | |
| 26 | 1261797GT | FORMING,CONTROL COVER | 1 |
| 27 | 1259583GT | LATCH, PUSH BUTTON | 1 |
| 28 | 1259584GT | HINGE, CONSTANT TORQUE | 2 |
| 29 | 229845GT | SCREW,BHSCS,M5X10,SS | |
| 30 | 218457GT | SCREW,HHF,M5X12,DIN6921,10.9,Z | |
| 31 | 29868GT | SPRING CLIP,3/8-16,.05-.20X.73,ZAG | |
| 32 | 1261244GT | FORMING,LATCH GUARD,TS | 1 |
| 33 | 215254GT | LATCH,ROTARY,ENGINE COVER | 1 |
| 33- | 1260682GT | FORMING,LATCH TRIGGER BRKT,LH | |
| 34 | 824087GT | SCREW, HHF, 5/16-18 X 1.25, 8, ZAG | |
| 35 | 232951GT | NUT, TL, M10-1.5,DIN980, ZAB | |
| 36 | 824145GT | WASHER, FLAT, DIN125, M10, ZAB | |
| 37 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | |
| 38 | 1260158GT | CLAMP,TUBE,1 -5/16,TWO HOLE | |
| 39 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | |

309.1 Tank Side, Swing Drive, Hose Clamps and Guides



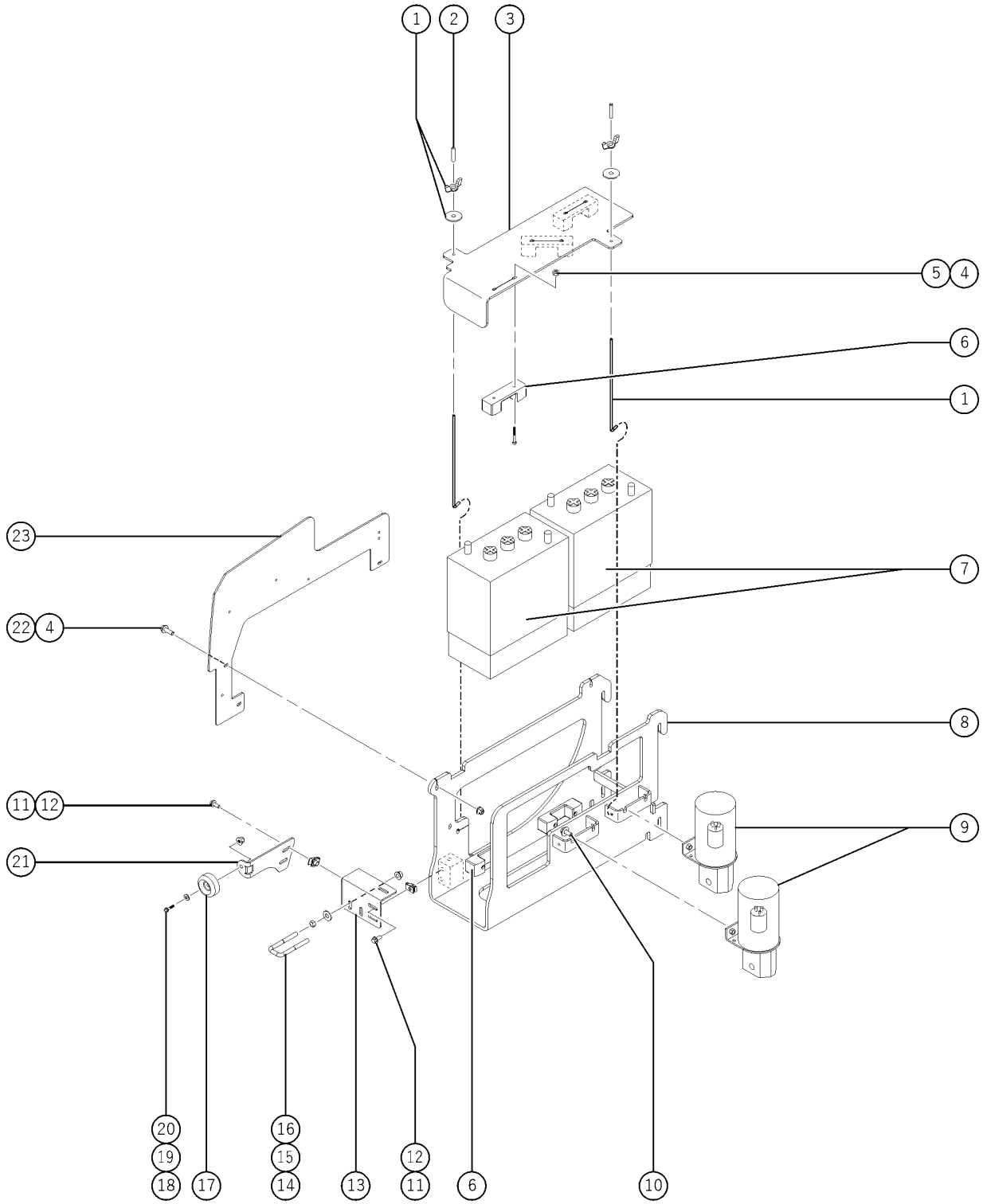
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | |
| 2 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 3 | 219065GT | CLAMP,HYD. HOSE, 3 X .75" | 2 |
| 4 | 218767GT | PLATE, HARDLINE CLAMP | 2 |
| 5 | 218766GT | GUIDE, HARDLINE | 2 |
| 6 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 7 | 1260528GT | FORMING,BUMPER,TOP | 1 |
| 8 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 9 | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG | |
| 10 | 824113GT | WASHER,FLAT,USS,1/4,ZAG | |
| 11 | 824061GT | SCREW, HHC, 1/4-20 X 1.25, 8, ZAG | |
| 12 | 231514GT | SCREW,HHC,M20-2.5X100,DIN933,1 | 1 |
| 13 | 231515GT | NUT,HEX,JAM,M20-2.5,DIN439,ZAB | 1 |
| 14 | 231472GT | PIN, TRANSPORT STORAGE LOCK | 1 |
| 15 | 61223GT | PIN,TRANSPORT STORAGE HANDLE | 1 |
| 16 | 1255768GT | SWING DRIVE ASSEMBLY<br>(Complete, Fairfield Swing Drive) | 2 |
| 16- | 1315824GT | BEARING/SEAL KIT (1255768) | |
| 16- | 139308GT | SWING MOTOR COMPLETE***<br>(Used on swing drive 1255768)(to SN SX135D-167) | |
| 16- | 1319948GT | SWING HYDRAULIC MOTOR<br>(from SN SX135D-168) | 1 |
| 16- | 139309GT | CBV ASSEMBLY***<br>(Used on swing drive 1255768) | |
| 16- | 139323GT | VALVE,COUNTERBAL,CBCA-LIN***<br>(Used on swing drive 1255768) | |
| 16- | 139315GT | O-RING,MOTOR/BRAKE***<br>(Used on swing drive 1255768) | |
| 16- | 58304GT | SHAFT,OUTPUT<br>(Used on swing drive 1255768) | |
| 16- | 1255769GT | SEAL KIT, SWING BRAKE<br>(Used on swing drive 1255768) | |
| 16- | 1255770GT | KIT, FRICTION DISC<br>(Used on swing drive 1255768) | |
| 16- | 1255771GT | KIT, BRAKE SPRING<br>(Used on swing drive 1255768) | |
| 16- | 1255772GT | KIT, SWING BRAKE REBUILD<br>(Used on swing drive 1255768) | |
| 16- | 1255773GT | BRAKE TUBING<br>(Used on swing drive 1255768) | |

309.1 Tank Side, Swing Drive, Hose Clamps and Guides



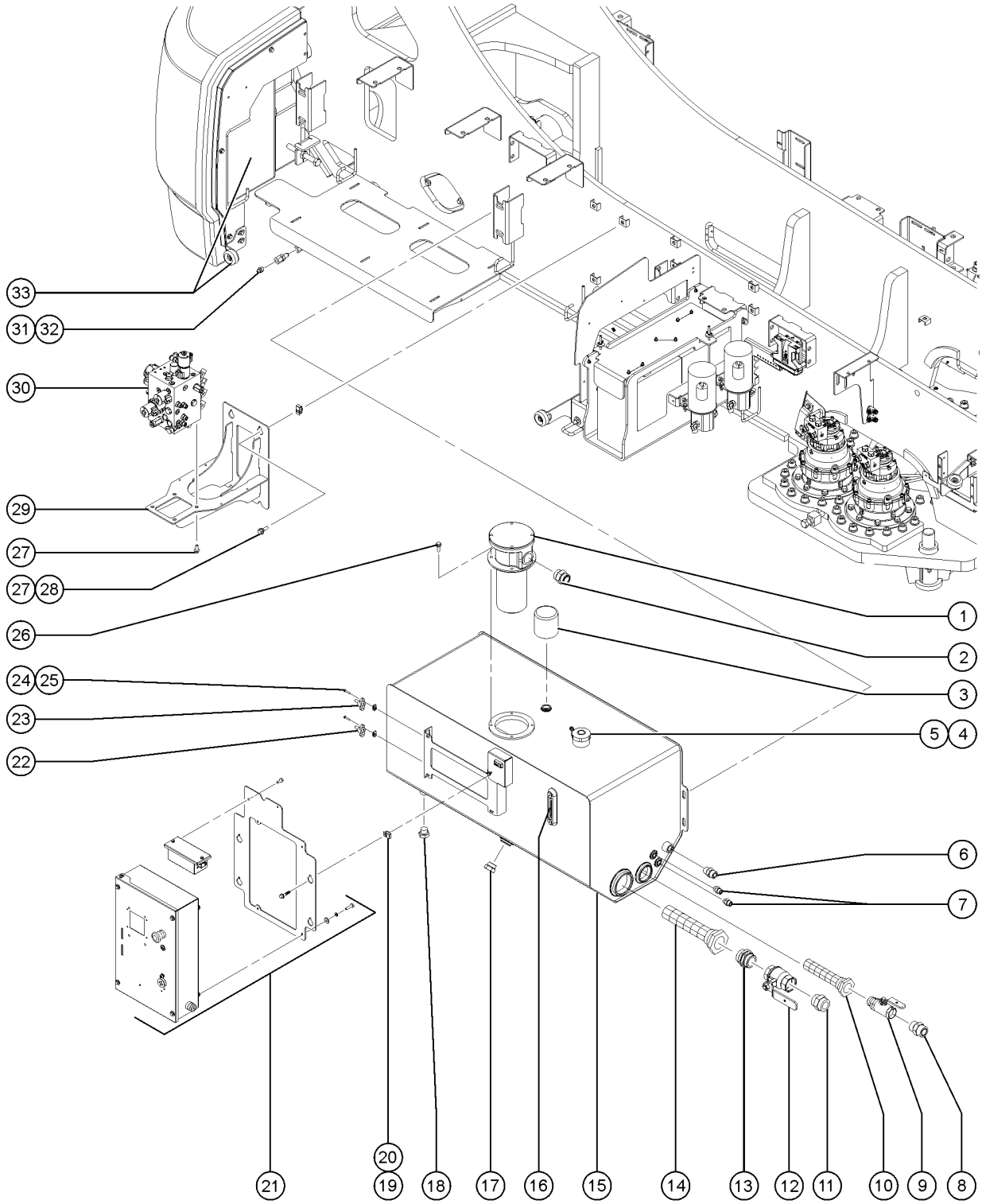
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 17 | 1256844GT | SCREW,HHC,1/2-13X1.5,8,ZAG 1 | 18 |
| 18 | 1256860GT | SCREW,SHC,3/4-10X3,A574,ZAG | |
| 19 | 1256863GT | WASHER,FLAT,.75,F436,HRD,ZAG | |
| 20 | 101955GT | MACHINED,BACKLASH ADJ.PLATE | 1 |
| 21 | 1270609GT | WELDMENT, CABLE/HOSE GUIDE | 1 |
| 22 | 160725GT | CLAMP, CABLE/HARNESS | |
| 23 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 24 | | Ref. ASSY,TANK SIDE BATTERY BULKHEAD (Refer to 310.1) | |
| 25 | 825624GT | SCREW,HHC,M6-1.0X65,DIN931 | |
| 26 | 824143GT | WASHER,FLAT,M6,DIN125,ZAB | |
| 27 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB (Not Shown) | |
| 28 | 1271474GT | MODULE, SCON, SX135 | 1 |
| 28- | 822225GT | SLEEVE RETAINER, DTM, GREY | |
| 28- | 822226GT | SLEEVE RETAINER, DTM, BLACK | |
| 28- | 822229GT | SEAL, INTERNAL, 12-PIN, DTM (used for DTM retainers) | |
| 29 | 822822GT | FORMING,APU CABLE CLAMP | 1 |
| 30 | 825353GT | WASHER,FLAT,1/2,SAE,HRD,ZAG | 18 |

310.1 Tank Side, Battery Bulkhead Assembly



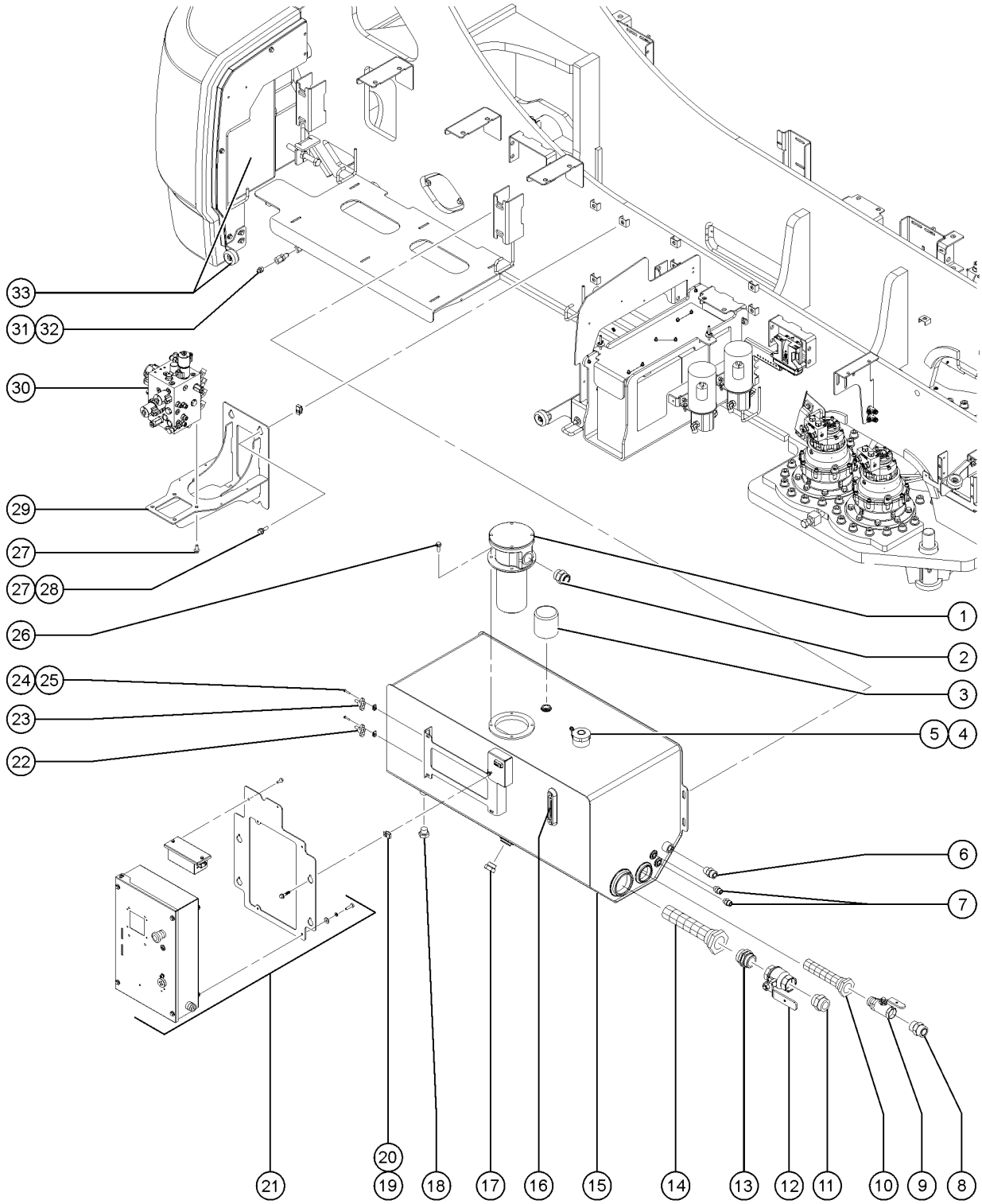
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 45708GT | HOOK-BATT HOLD DOWN 10"LG | 2 |
| 2 | 823397GT | CAP,VINYL,0.25ID X 1.50 | 2 |
| 3 | 215926GT | FORMING,BATTERY COVER | 1 |
| 4 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 5 | 215580GT | SCREW,SHC,M6X50,DIN 912,12.9,B | |
| 6 | 215927GT | SPACER, BATTERY | 3 |
| 7 | 56462GT | BATTERY, J 305GH, 315AH | 2 |
| 8 | 1259005GT | WLDT,BATTERY MOUNT,TANK SIDE | 1 |
| 9 | 101361GT | POWER UNIT,AUX PUMP 12 VDC<br>to SX135D-260, SX135D-262, from SX135D-267 to 293 | 2 |
| 9- | 58489GT | PUMP ASSY,AUX.POWER UNIT 89617 | |
| 9- | 62412GT | SOLENOID,MOTOR START,60511,APU | |
| 9B | 1324293GT | ASSY,AUX POWER UNIT,2.5CC,12V<br>SX135D-261, from SX135D- 263 to 266, from SX135D-294 | |
| 10 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | |
| 11 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 12 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 13 | 1259633GT | WLDT,LATCH STRIKE,TANK SIDE | 1 |
| 14 | 1254805GT | BOLT,U-BOLT,LATCH STRIKER,TRAY | 1 |
| 15 | 1255804GT | NUT,JAM,1/2-13,A,ZAG | |
| 16 | 1255760GT | WASHER,FLAT,1/2,USS,ZAG | |
| 17 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 18 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | |
| 19 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 20 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 21 | 1261858GT | FORMING,BUMPER STOP MID,TS | 1 |
| 22 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 23 | 1259006GT | PLATE,BULKHEAD,TANK SIDE | 1 |

311.1 Hydraulic Tank Components



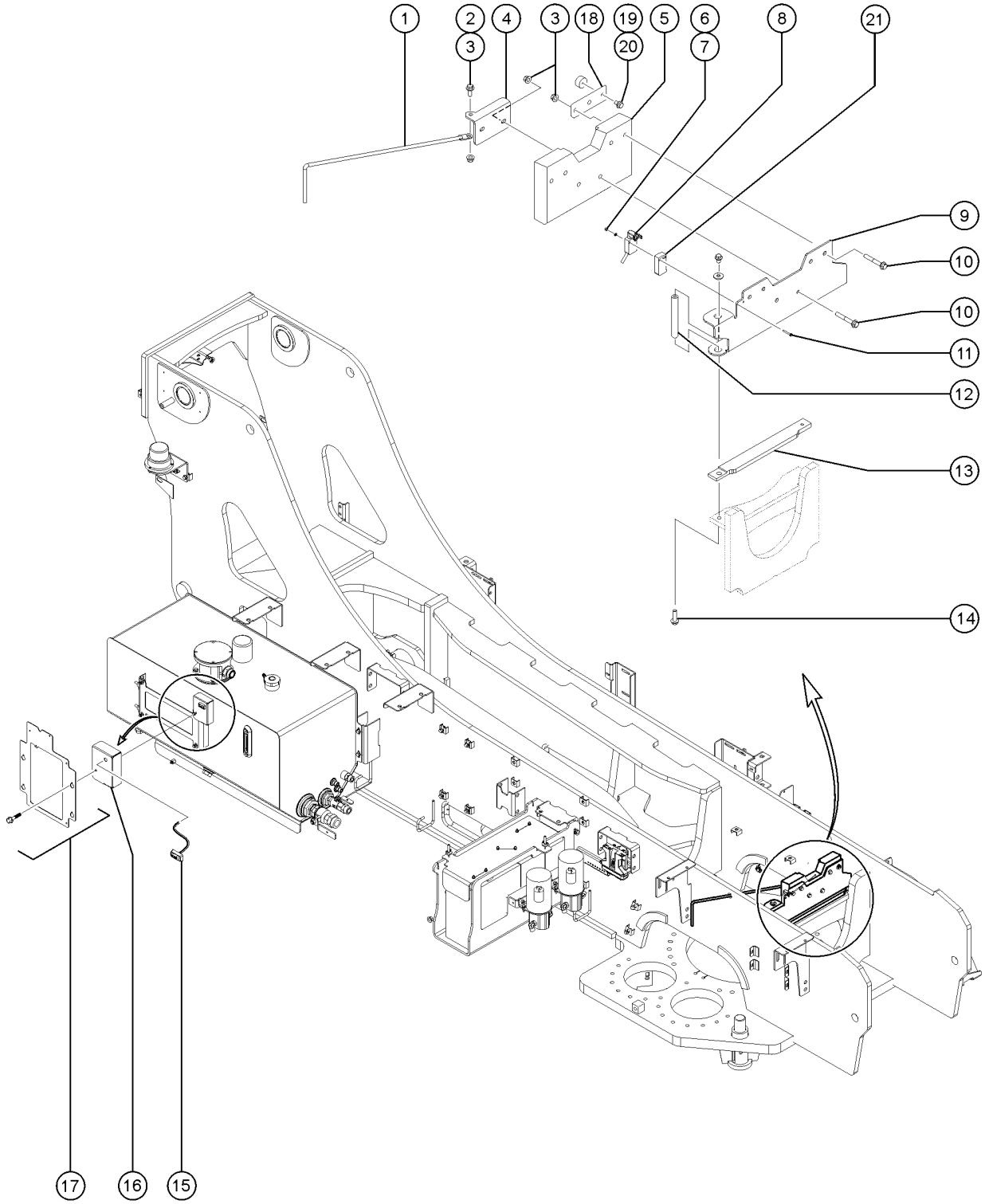
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 1289561GT | BRACKET, TELEMATICS | |
| A | 1313592GT | MODULE, ASSY,TELEMATICS, ZTR, M7, GLOBAL<br>North America and EMEA/APAC | |
| 1 | 1310984GT | FILTER ASSEMBLY, IN-TANK | 1 |
| 1- | 1310861GT | FILTER,ELEMENT,HYD TANK,RETURN | |
| 2 | 75654GT | CONN,520120-20 | 1 |
| 3 | 60559GT | BREATHER,RESERVOIR 3 MICRON*** | 1 |
| 4 | 1296057GT | CAP,LOCK ASSY,HYD TANK | 1 |
| 5 | 1296058GT | KEY,CAP LOCK ASSY,HYD TANK | 1 |
| 6 | 48960GT | FITTING,CONN,520120-12*** | 1 |
| 7 | 48933GT | CONN,520120-8 | 2 |
| 8 | 48984GT | CONN,520120-16 | 1 |
| 9 | 48996GT | VALVE, BALL, 16 MSAE-16 FSAE | 1 |
| 10 | 75253GT | STRAINER ASSY,#16 O-RING | 1 |
| 11 | 61083GT | CONN,520120-24 | 1 |
| 12 | 75256GT | VALVE BALL,24 FSAE-24 FSAE*** | 1 |
| 13 | 75254GT | UNION,STR.THREAD 24*** | 1 |
| 14 | 75257GT | STRAINER ASSY,#24 O-RING | 1 |
| 15 | 1309941GT | ASSY, HYD TANK,60 GAL | 1 |
| 16 | 21141GT | GAUGE-SIGHT,LHA-LGTB*** | 1 |
| 17 | 1265079GT | PLUG,HEX HD. O-RING SAE #16,ZP | 1 |
| 18 | 218727GT | PLUG, HEX HD, O-RING SAE #12 | 1 |
| 19 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | |
| 20 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 21 | | Ref. Ground Control Box<br>(Refer to 313.1 and 313.2) | |
| 22 | 94981GT | STUD,POWER 3/8" RED | 1 |
| 23 | 94982GT | STANDOFF, 3/8" BLACK | 1 |
| 24 | 1256460GT | SCREW,PHPM,10-24X1,ZAG | |
| 25 | 73575GT | SPRING CLIP,10-24,.025-.125X.468,ZAG | |

311.1 Hydraulic Tank Components



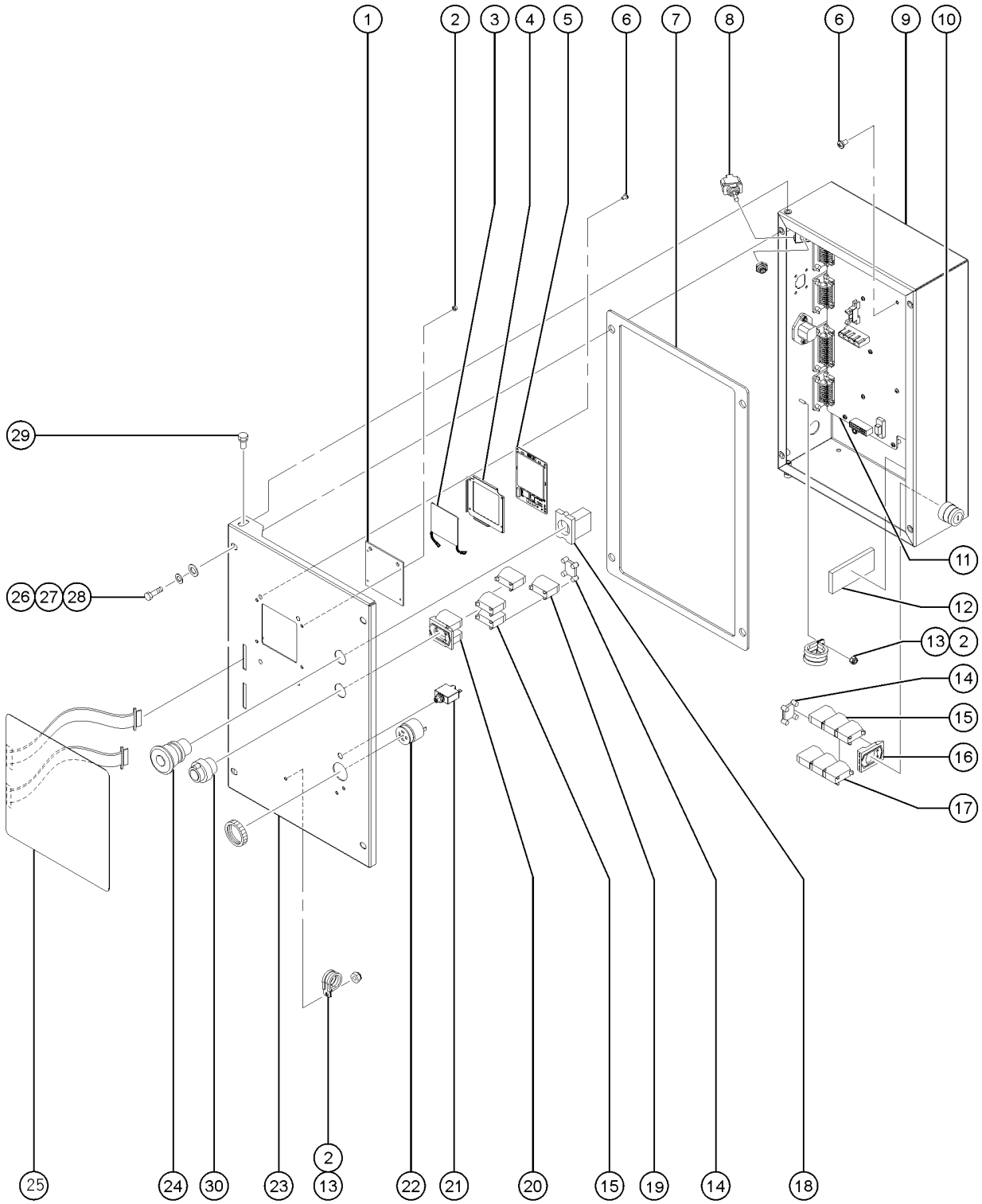
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 26 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 27 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 28 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 29 | 1265777GT | WELDMENT, FUNCTION MAN. MNT | 1 |
| 30 | | Ref. MANIFOLD,FUNCTION SX (Refer to 703.1) | |
| 31 | 28646GT | ZERK,GREASE,1/8 NPT | 1 |
| 32 | 48885GT | CONNECTOR,BULKHEAD,FEMALE-4 | 1 |
| 33 | | Ref. WLDT,BAFFLE PL.,CW,TANK SIDE (Refer to 302.1) | |

312.1 Transport Boom Rest Assembly



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1279842GT | KIT,TRANSPORT BOOM REST,CHOCK<br>(Machines before SN 230 can order this kit for first time use) | |
| 1 | 1279844GT | BAR,FORMING FLATTENED,HANDLE | 1 |
| 2 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 3 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 4 | 1275969GT | FORMING,TRANSPORT HANDLE | 1 |
| 5 | 1275964GT | WEAR PAD,BOOM REST | 1 |
| 6 | 49363GT | NUT,NYLOCK,M4X.70 | |
| 7 | 825357GT | WASHER,FLAT,M4,DIN125,ZAB | |
| 8 | 1271489GT | SWITCH ASSY,LST3DO,139644-137M2 | 1 |
| 8- | 106433GT | LS SPRING WAND (ZCY91) | |
| 8- | 89756GT | NECK/HEAD-LIMIT SWITCH (88356) | |
| 9 | 1275963GT | FORMING,BOOM REST | 1 |
| 10 | 238347GT | SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB | |
| 11 | 826523GT | SCREW,PHPM,M4-0.7X45,DIN7985,ZAB | |
| 12 | 215667GT | BAR,ROUND | 1 |
| 13 | 1268547GT | UHMW,BOOM REST PAD | 1 |
| 14 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 15 | 1276729GT | ASSY,3 LED,BLUE MARKER,12.8 VDC | 1 |
| 16 | 1275968GT | FORMING, TRANSPORT LED | 1 |
| 17 | | Ref. SCREW,HHF,M6X25,DIN6921,10.9,Y<br>(Refer to 311.1) | |
| 18 | 1280645GT | FORMING,MAGNET CLOSED | 1 |
| 19 | 824077GT | SCREW, HHF, 1/4-20 X .5, 8, ZAG | |
| 20 | 1278124GT | MAGNET, 1/4-20, 15 LB. | 3 |
| 21 | 1279843GT | UHMW,LIMIT SWITCH SPACER | 1 |

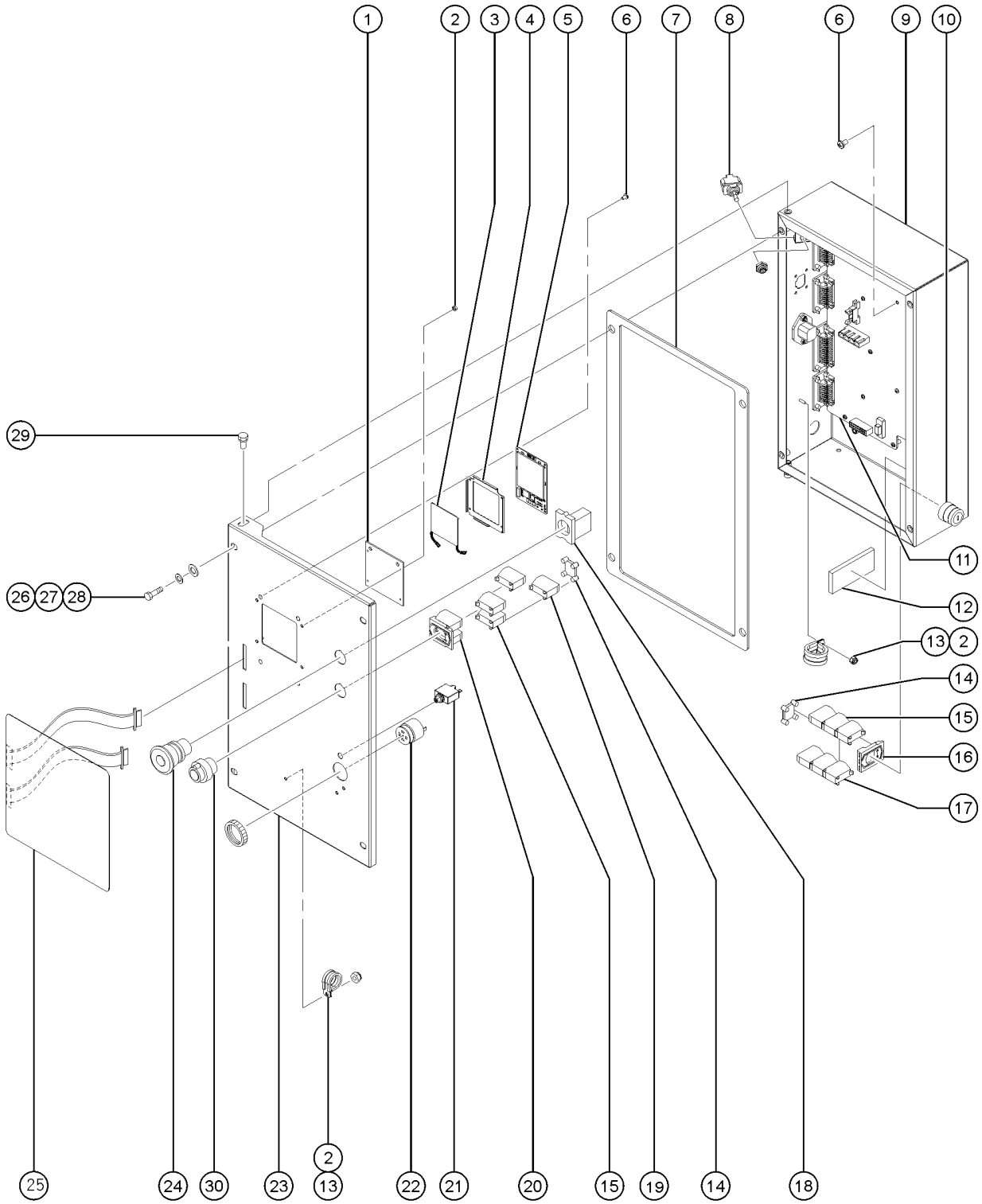
313.1 Ground Control Box - View 1



313.1 Ground Control Box - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1271484GT | ASSY, GROUND CONTROL BOX, T4 | 1 |
| 1 | 62374GT | LENS,LCD,GRND.CONTROL | 1 |
| 2 | 12344GT | NUT,NYLOCK,6-32 | |
| 3 | | Ref. Ground Control LCD Heater OPTION (Refer to 808.1) | 1 |
| 4 | 62375GT | CLIP,LCD,GRND.CONTROL | |
| 5 | 1253317GT | PCB,ASSY,ECM,CAN GATEWAY,Z135 | 1 |
| 6 | 81551GT | SCREW,PHIL,PHM,6-32 X 1/4 SS | 16 |
| 7 | 88177GT | GASKET,GROUND CONTROL BOX | 1 |
| 8 | 128204GT | SWITCH TOGGLE ASSY SPDT 2P MNT | 1 |
| 8A- | 128584-SGT | SWITCH TOGGLE SPDT 2P MNT SHDR | |
| 8B- | 27246GT | BOOT,TOGGLE SWITCH,SHORT* | |
| 9 | 1258069GT | BOX, GROUND CONTROL, SX | 1 |
| 10 | 88150GT | KEYSWITCH,3 POS.MOM.DR,W/KEY** | 1 |
| 11 | 1271473GT | PCB, ASSY, ECM, GROUND, SX135 | 1 |
| 12 | 30997GT | CORROSION INHIBITOR,FOAM | 1 |
| 13 | 13268GT | CLAMP,0.75,#12 X 1/4,RUB CUSH | 2 |
| 14 | 122366GT | KEYSWITCH,CONTACTS LOCK | 2 |
| 15 | 66818GT | CONTACT,NC | 6 |
| 16 | 66821GT | BASE,WITHOUT CONTACTS | 1 |
| 17 | 66816GT | CONTACT,N.O.*** | 3 |
| 18 | 66817GT | E-STOP W/ NC CONTACT | 1 |
| 19 | 122367GT | KEYSWITCH,DUMMY BLOCK | 1 |
| 20 | 73805GT | BASE,W/2 NC CONTACTS*** | 1 |
| 21 | 147095GT | ASSY, CIRCUIT BREAKER 20A | 1 |
| 21- | 6700GT | WASHER, STAR, EXTERNAL, .375 | |
| 21- | 122994GT | NICKEL PLATED JAM NUT | |
| 22 | 62379GT | ALARM,AUDIO,SUPERBOOM* | 1 |
| 23 | 1261765GT | LID, GROUND CONTROL BOX | 1 |

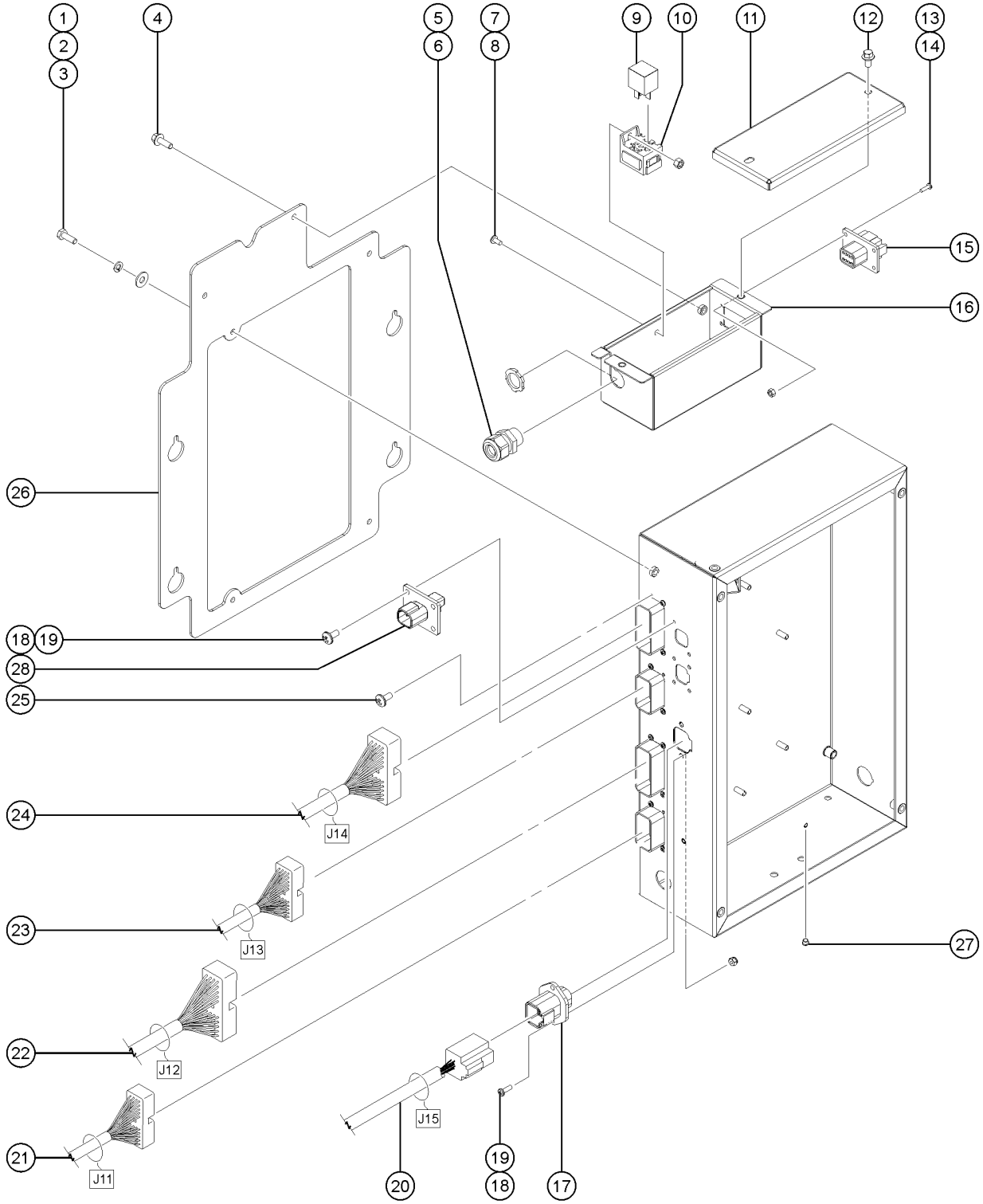
313.1 Ground Control Box - View 1



313.1 Ground Control Box - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 24 | 66812GT | BUTTON,PUSH,RED MUSHROOM HEAD | 1 |
| 25 | 1262447GT | DECAL,MEMBRANE,TCON, SX135 | 1 |
| 26 | 6888GT | SCREW, HHC, 1/4-20 X 1<br>Tier 4 | 4 |
| 26B | 824060GT | SCREW, HHC, 1/4-20 X 1, 8, ZAG<br>Deutz Stage V | 4 |
| 27 | 6356GT | WASHER, LOCK, .25<br>Tier 4 | 4 |
| 27B | 824109GT | WASHER, LOCK, 1/4, ZAG<br>Deutz Stage V | 4 |
| 28 | 6638GT | WASHER,FLAT, USS, 1/4"Y<br>Tier 4 | 4 |
| 28B | 824113GT | WASHER,FLAT,USS,1/4,ZAG<br>Deutz Stage V | 4 |
| 29 | 1263233GT | BOLT,SHS,5/16X.25X1/4-20,8,ZAG | 2 |
| 30 | 66811GT | KEYSWITCH,3POS.MNTND.DR WKEY** | 1 |
| 30- | 218155GT | KEYSWITCH, LOCKING, 3 POS, W/K | |
| 30- | 218169GT | OPT, KEY SWITCH, RETAINED | |

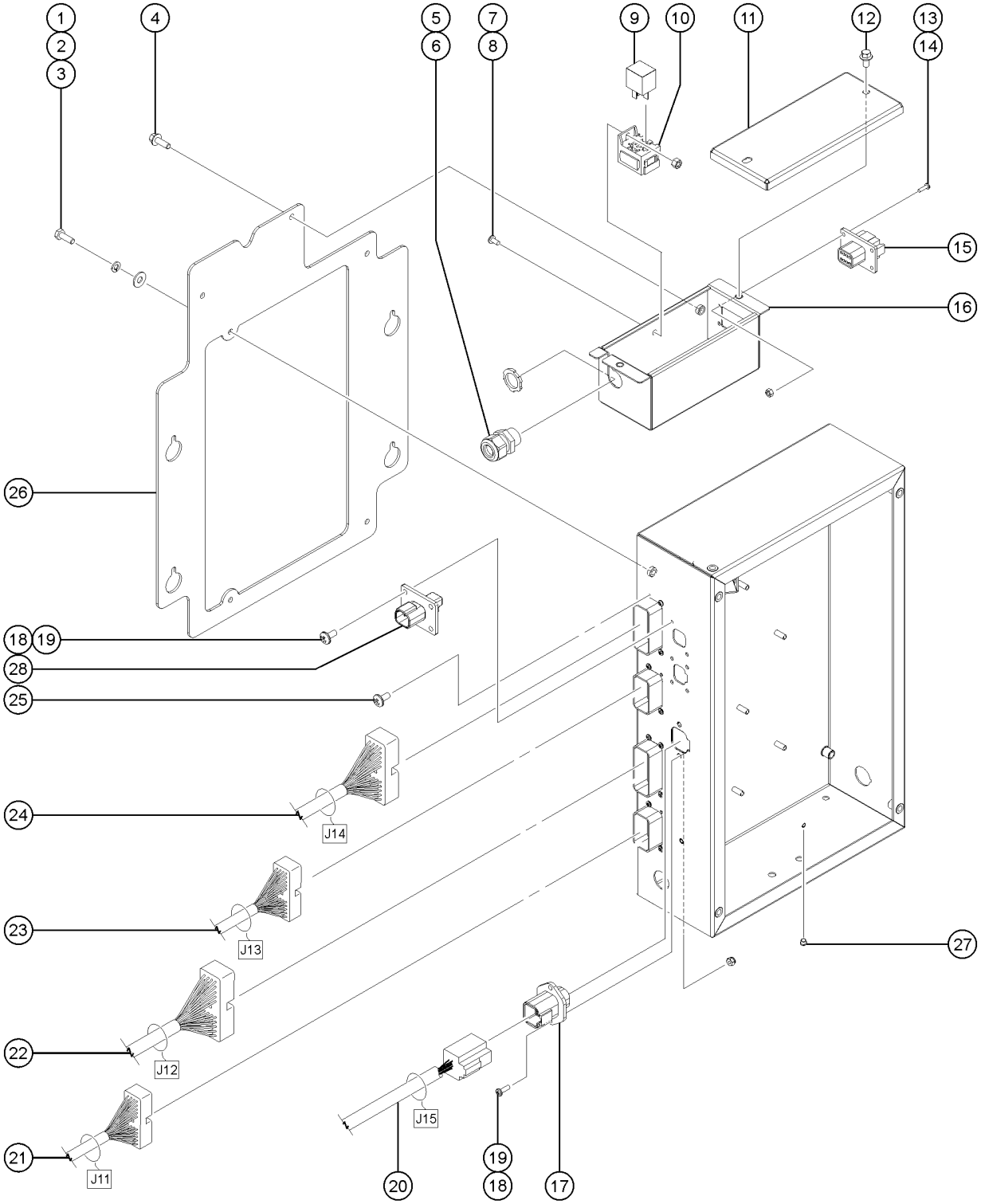
313.2 Ground Controls Box - View 2



313.2 Ground Controls Box - View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 824059GT | SCREW, HHC, 1/4-20 X .75, 8, ZAG | 4 |
| 2 | 824109GT | WASHER, LOCK, 1/4, ZAG | 4 |
| 3 | 824113GT | WASHER,FLAT,USS,1/4,ZAG | 2 |
| 4 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 2 |
| 5 | 7057GT | CONN. SQZ,1/2NPT .39-.56 MED. | 1 |
| 6 | 6935GT | LOCKNUT,CONN, SQZ, 1/2NPT | 1 |
| 7 | 825349GT | SCREW,PHPM,10-32X.38,ZAG | 1 |
| 8 | 824036GT | NUT, TL, 10-32, A, ZAG | 1 |
| 9 | 34052GT | RELAY,SPDT,12V(AUTO) PLUG IN** | 1 |
| 10 | 34053GT | ASSY,RELAY SOCKET,AUTO*** | 1 |
| 10- | 58319GT | RELAY SOCKET,AUTO,RETAINER*** | 1 |
| 11 | 1253238GT | WELDMENT, TELEMATICS CONN. COV | 2 |
| 12 | 824077GT | SCREW, HHF, 1/4-20 X .5, 8, ZAG | 4 |
| 13 | 824214GT | SCREW,PHPM,6-32X.50,ZAG | 4 |
| 14 | 824019GT | NUT, TL, 6-32, A, ZAG | 1 |
| 15 | 87755GT | CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE | 1 |
| 16 | 1290797GT | ASSY,TELEMATICS 2.0 CONN,BOX (Complete) (includes items 7-15) | |
| 16- | 1253236GT | WELDMENT, TELEMATICS BOX | |
| 17 | 1257982GT | HARNESS, GROUND CONTROL BOX, SX | 1 |
| 18 | 49820GT | SCREW,PHILLIPS,PHM,6-32 X .5 | 2 |
| 19 | 12344GT | NUT,NYLOCK,6-32 | 1 |
| 20 | 236405GT | HARNESS, TCON J15 POWER (J15) (CONTROLS BATTERY TO TCON - 12V POWER) | 1 |
| 21 | 1271507GT | HARNESS,BOOMCABLE, PRIMARY, SX135 (J11) (TCON TO PCON PWR/COMM) | 1 |
| 21- | 60512GT | CONN,PLUG 23 WAY,16-20 GA BLK | |
| 22 | 1271505GT | HARNESS,LOWER LS / SCON, SX135 (J12) (TCON TO SCON/DCON/SENSORS/BOOM CABLES) | 1 |
| 22- | 60515GT | CONN,PLUG 35 WAY, 16-20GA WHT | |
| 23 | 1291215GT | HARNESS,ENGINE,DEUTZ 2.9,SX135 (J13) (TCON TO DEUTZ 2.9 ENGINE/RELAY BLOCK) | |
| 23B | 1291266GT | HARNESS,ENGINE,DEUTZ TD2011 (J13) (TCON TO DEUTZ TD2011L04I ENGINE/RELAY BLOCK/ECU) | |

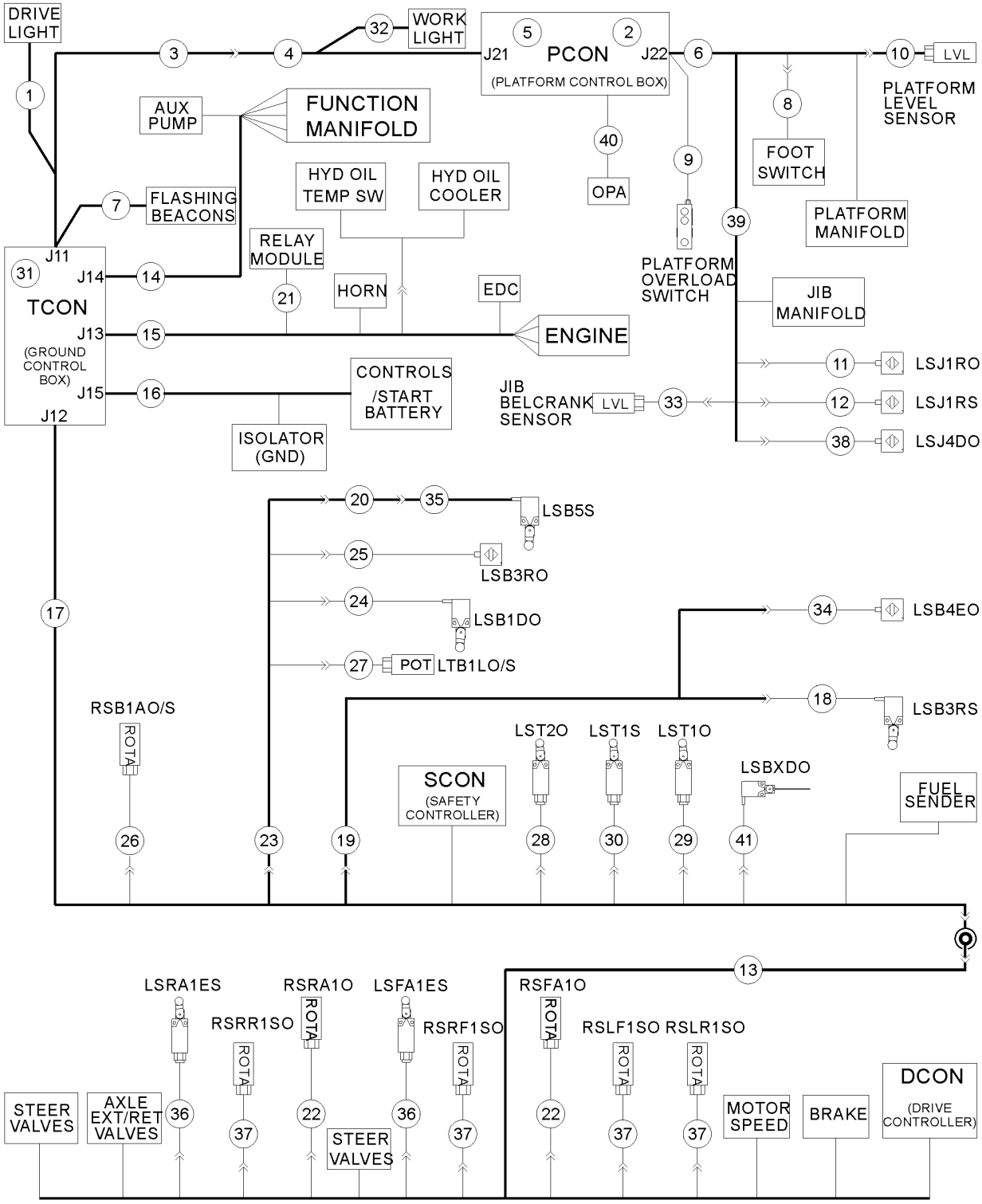
313.2 Ground Controls Box - View 2



313.2 Ground Controls Box - View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 24 | 1271504GT | SWITCH ASSY,LSJ1RS,N.C.PROX (J14) (TCON TO VALVES/AUX) | 1 |
| 24- | 60515GT | CONN,PLUG 35 WAY, 16-20GA WHT | |
| 25 | 122351GT | SCREW,#4X1/4,HI-LO,PH PHIL,TAP | 1 |
| 26 | 1261766GT | PLATE, GROUND CTRL BOX | |
| 27 | 30996GT | PLUG,NYLON .313 BLACK DOMED | |
| 28 | 1269704GT | CONNECTOR, RECEP, 2WAY, FL Deutz Stage V | |

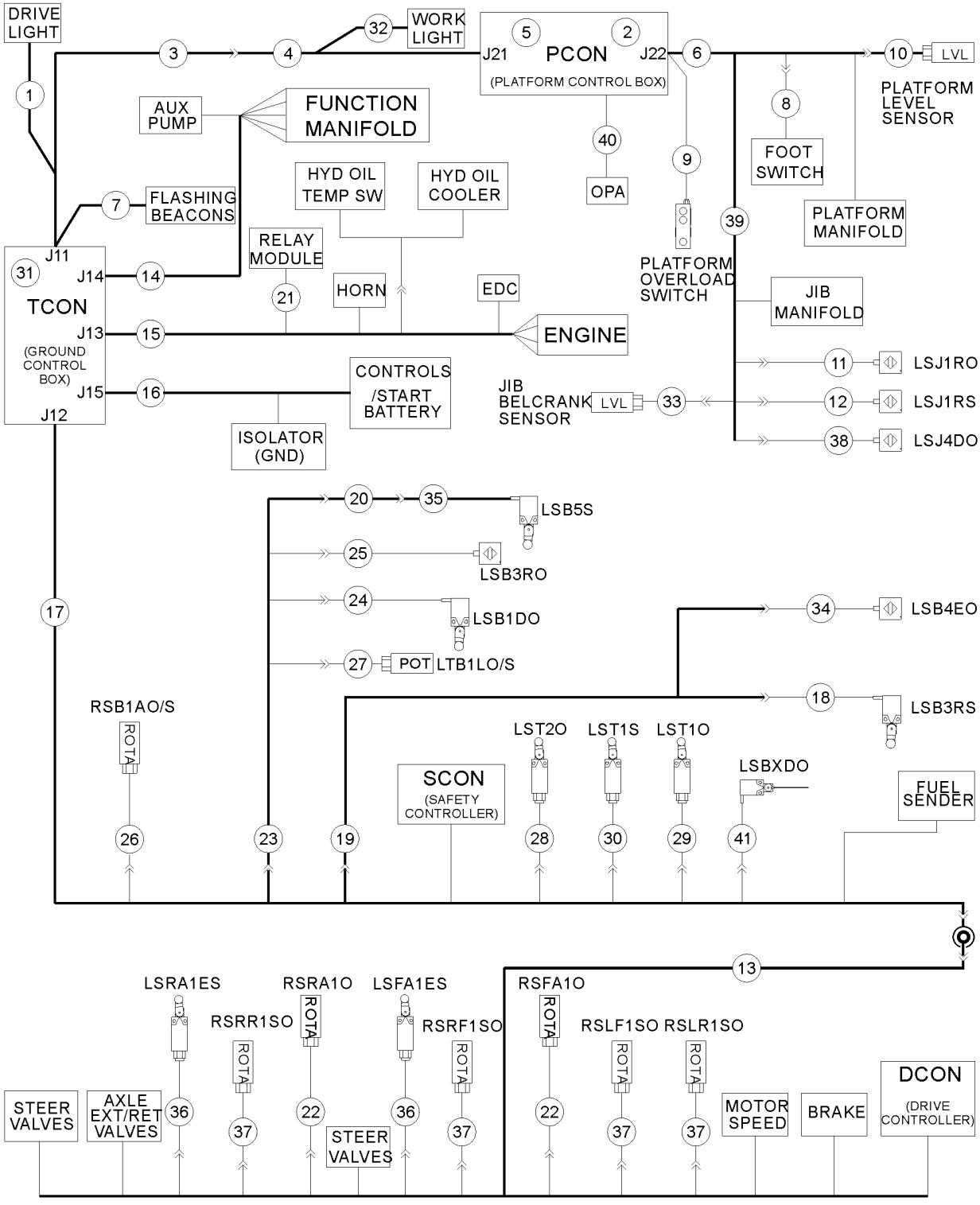
314.1 Wire Harness Diagram - View 1



314.1 Wire Harness Diagram - View 1

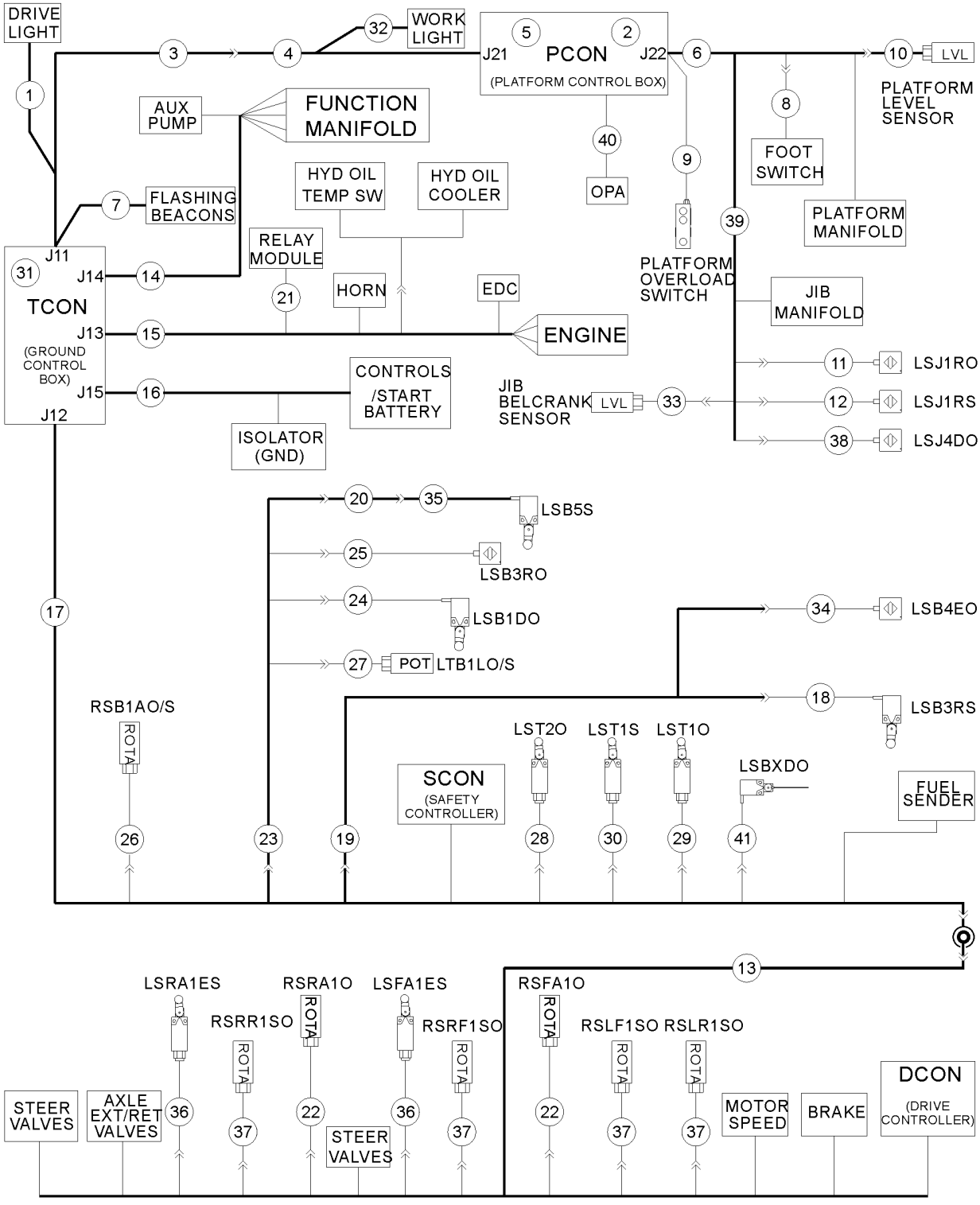
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Ref. Wire Harness Assembly<br>For Welder Wire Harness (Refer to 314.2) | |
| A | 1271259GT | CABLE, UPPER, 10/3 PWR CABLE<br>Part of the power to platform option (not shown) (Refer to 314_100) | |
| B | 1271260GT | CABLE, LOWER, 10/3 PWR CABLE<br>Part of the power to platform option (not shown) (Refer to 314_100A) | |
| 1 | 1271515GT | HARNESS, DRIVE LIGHTS | 1 |
| 1- | 19274GT | RELAY,SPDT,12V(AUTO)** | 1 |
| 2 | 1271513GT | HARNESS,PCON TOGGLE SWITCH, SX135 | |
| 3 | 1271507GT | HARNESS,BOOMCABLE, PRIMARY, SX135 | 1 |
| 4 | 1271508GT | HARNESS,BOOMCABLE, JIB, SX135 | 1 |
| 5 | 1271512GT | HARNESS,PCON JOYSTICK, SX135 | 1 |
| 6 | 1271510GT | HARNESS,PLAT MANIFOLD, SX135 | 1 |
| 7 | 236409GT | HARNESS, FLASHING BEACON | 1 |
| 8 | 61322GT | FOOT SWITCH W/PIGTAIL | 1 |
| 9 | 1270278GT | LOAD CELL, J1939, 650KG/1433LB (1280949GT)<br>(Refer to 601.1)(LSP1LS) | 1 |
| 10 | 50813GT | SENSOR,TILT,PCON (PLASTIC)**** | 1 |
| 11 | 1271493GT | SWITCH ASSY,LSJ1RO,N.O.PROX | 1 |
| 12 | 1271494GT | SWITCH ASSY,LSJ1RS,N.C.PROX | 1 |
| 13 | 1267999GT | HARNESS, DRIVE CHASSIS SX100/105/120/125<br>to SX135D-301 | 1 |
| 13B | 1325913GT | HARNESS, DRIVE CHASSIS<br>from SX135D-302 | 1 |
| 14 | 1271504GT | SWITCH ASSY,LSJ1RS,N.C.PROX | 1 |
| 15 | 1291215GT | HARNESS,ENGINE,DEUTZ 2.9,SX135 | 1 |
| 15B | 1291266GT | HARNESS,ENGINE,DEUTZ TD2011 | |
| 15C | 1291261GT | HARNESS ENGINE PERKINS 854 | |
| 15D | 1291267GT | HARNESS,ENGINE,PERKINS 1104 | |
| 16 | 236405GT | HARNESS, TCON J15 POWER | 1 |
| 17 | 1271505GT | HARNESS,LOWER LS / SCON, SX135 | 1 |
| 18 | 1271498GT | SWITCH ASSY,LSB3RS,139644-21C40 | 1 |
| 19 | 1271506GT | HARNESS,UPPER LIMIT SWITCH, SX135 | 1 |
| 20 | 1257711GT | HARNESS, CABLE TENSION #1, SX- | 1 |

314.1 Wire Harness Diagram - View 1



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 21 | 1264110GT | MODULE,FUSE&RELAY<br>(Refer to 306.1) | 1 |
| 21- | 1251501GT | FUSE, ATM, 30AMP | 7 |
| 21- | 1251502GT | FUSE, ATM, 10AMP | 2 |
| 21- | 1251503GT | RELAY, 12V MICRO, 35AMP | 4 |
| 21- | 1251504GT | DIODE, 6A 22903-6V | 1 |
| 21- | 1251505GT | TOOL, FUSE PULLER, ATM | 1 |
| 21- | 1271519GT | FUSE, ATM, 2AMP | 2 |
| 21- | 1271520GT | RELAY,12V MICRO, 20AMP | 4 |
| 22 | 1267909GT | ASSY,AXLE SENSOR,SX/ZX135 | 2 |
| 23 | 1271509GT | HARNESS,ZERO TUBE LIMIT SWITCH, SX135 | 1 |
| 24 | 236397GT | SWITCH ASSY, 10 DEG OPER, SUPE | 1 |
| 25 | 1271492GT | SWITCH ASSY,LSB3RO,N.O.PROX | 1 |
| 26 | 1271482GT | ANGLE SENSOR,360DEG,CAN ID40<br>(Refer to 302.1)RSB1AO/S. Sensor and magnet are matched and must be replaced at the same time. Machine calibration is required after installation.Not for sale individually, order appropriate assembled sensor | 1 |
| 27 | 1271483GT | LENGTH TRANSDUCER,400 IN,CAN I<br>(Refer to 506.1)(LTB1LO/S), (to SN SX135D-255) | 1 |
| 27B | 1319557GT | LENGTH TRANSDUCER,400 IN,CAN ID15<br>(Refer to 506.1)(LTB1LO/S), (from SN SX135D-256) | 1 |
| 28 | 237807GT | SWITCH ASSY,DRV ENABLE,LEFT,SU | 1 |
| 29 | 237808GT | SWITCH ASSY,DRV,ENABLE,RIGHT,S | 1 |
| 30 | 237809GT | SWITCH ASSY,DRV ENABLE,SAFE,SU | 1 |
| 31 | 214330GT | HARNESS, GROUND CONTROL BOX | 1 |
| 31- | 1257982GT | HARNESS, GROUND CONTROL BOX, SX | |
| 32 | 823522GT | HARNESS, WORK LIGHTS, SUPER X | 1 |
| 33 | 216061GT | SENSOR, ANGLE, 180 DEG, CW<br>Not for sale individually, order appropriate assembled sensor | |
| 34 | 1271496GT | SWITCH ASSY,LSB4EO,N.C.PROX | 1 |
| 35 | 1271497GT | SWITCH ASSY,LSB5S,139644-14BJ0 | 1 |
| 36 | 236392GT | SWITCH ASSY, AXLE SAFETY | 2 |
| 37 | 232993GT | SUBASSY, STEER SENSOR | 4 |
| 38 | 1271495GT | SWITCH ASSY,LSJ1DO,N.O.PROX | |

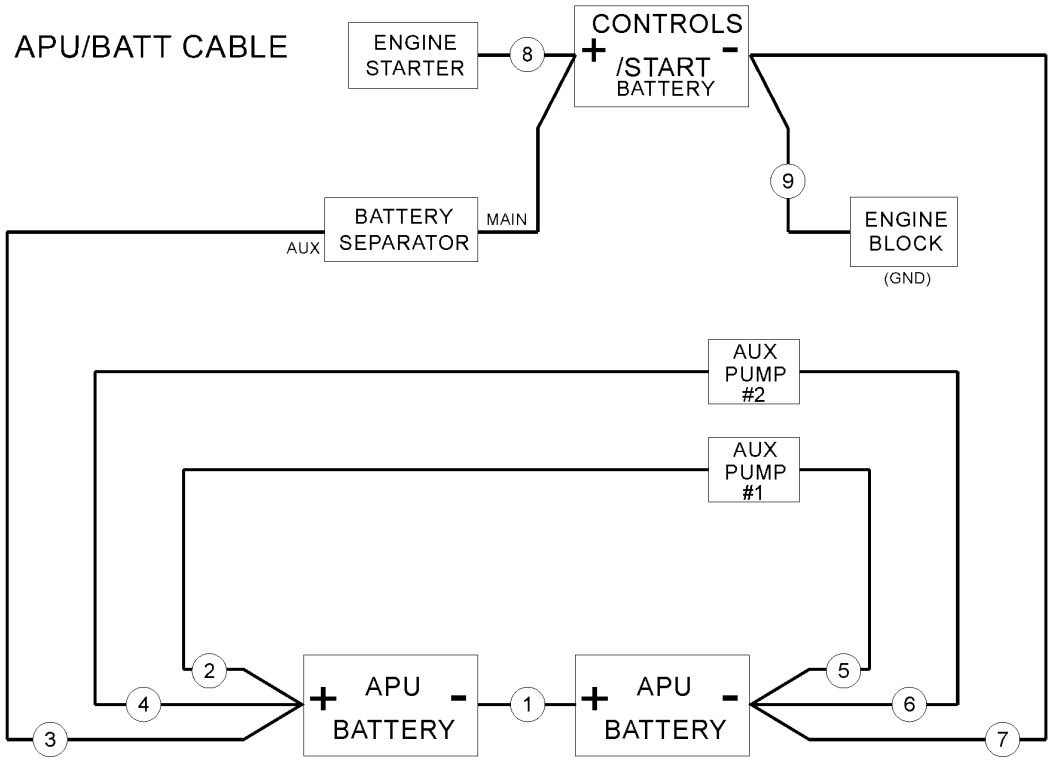
314.1 Wire Harness Diagram - View 1

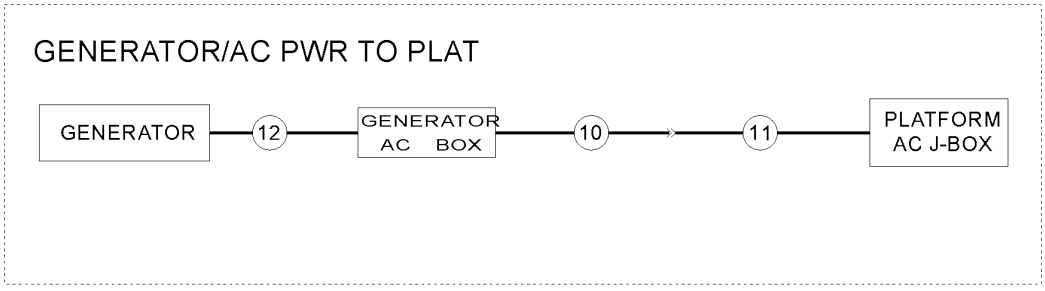


314.1 Wire Harness Diagram - View 1

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 39 | 1271511GT | HARNESS,JIB MANIFOLD, SX135 | |
| 40 | 1255556GT | HARN,PBOX,OPA,ALC1000 | 1 |
| 40B | 1255030GT | PLUG,BLANKING | 1 |
| 41 | 1271489GT | SWITCH ASSY,LST3DO,139644-137M2 | 2 |

314.2 Wire Harness Diagram - View 2

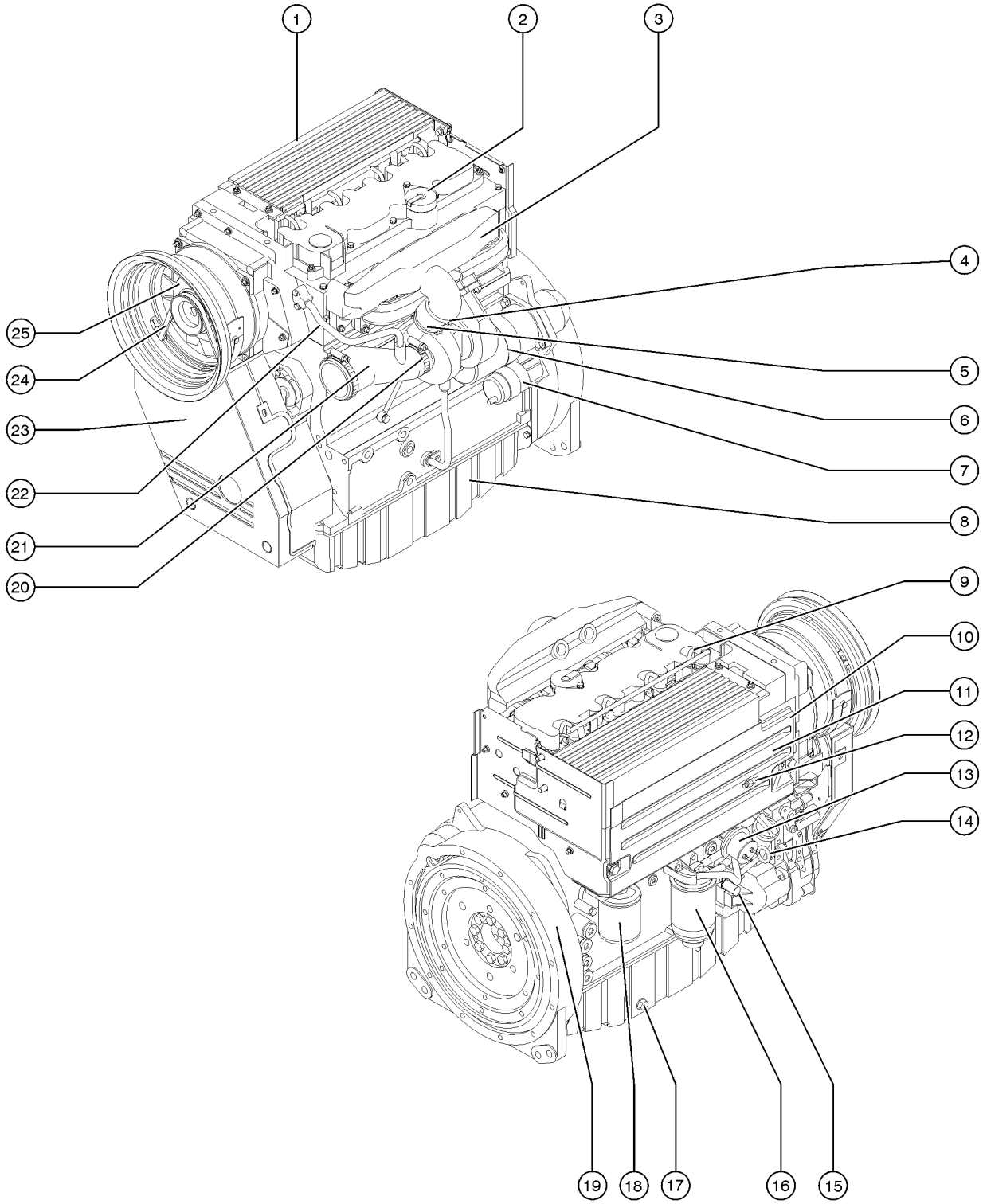


314.2 Wire Harness Diagram - View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Ref. Wire Harness Assembly<br>For Main Wire Harness (Refer to 314.1) | |
| 1 | 101185GT | CABLE ASSY,AUX BATT JUMPER,RED | 1 |
| 2 | 238301GT | CABLE ASSY, AUX, RED, 21.5" | 1 |
| 3 | 238302GT | CABLE ASSY, AUX, RED, 117" | 1 |
| 4 | 238300GT | CABLE ASSY, AUX, RED, 17.5" | 1 |
| 5 | 238303GT | CABLE ASSY, AUX, BLACK, 17"<br>to SX135D-260, SX135D-262, from SX135D-267 to 293 | 1 |
| 5B | 1326348GT | CABLE ASSY, AUX NEG, BLACK<br>SX135D-261, from SX135D- 263 to 266, from SX135D-294 | 1 |
| 6 | 238304GT | CABLE ASSY, AUX, BLACK, 22"<br>to SX135D-260, SX135D-262, from SX135D-267 to 293 | 1 |
| 6B | 1326349GT | CABLE ASSY, AUX POS, RED<br>SX135D-261, from SX135D- 263 to 266, from SX135D-294 | 1 |
| 7 | 238305GT | CABLE ASSY, AUX, BLACK, 148" | 1 |
| 8 | 236703GT | BATTERY CABLE, 2/0 GA, RED, 72" | 1 |
| 9 | 236704GT | BATTERY CABLE, 2/0 GA, BLACK, 82" | 1 |
| 9B | 236708GT | BATTERY CABLE, 2/0 GA, BLACK, 73" | 1 |
| 10 | 1271257GT | CABLE, LOWER, 6/4 PWR CABLE | 1 |
| 11 | 1271258GT | CABLE, UPPER, 6/4 PWR CABLE | 1 |
| 12 | 824518GT | CABLE, GENERATOR TO J-BOX | 1 |

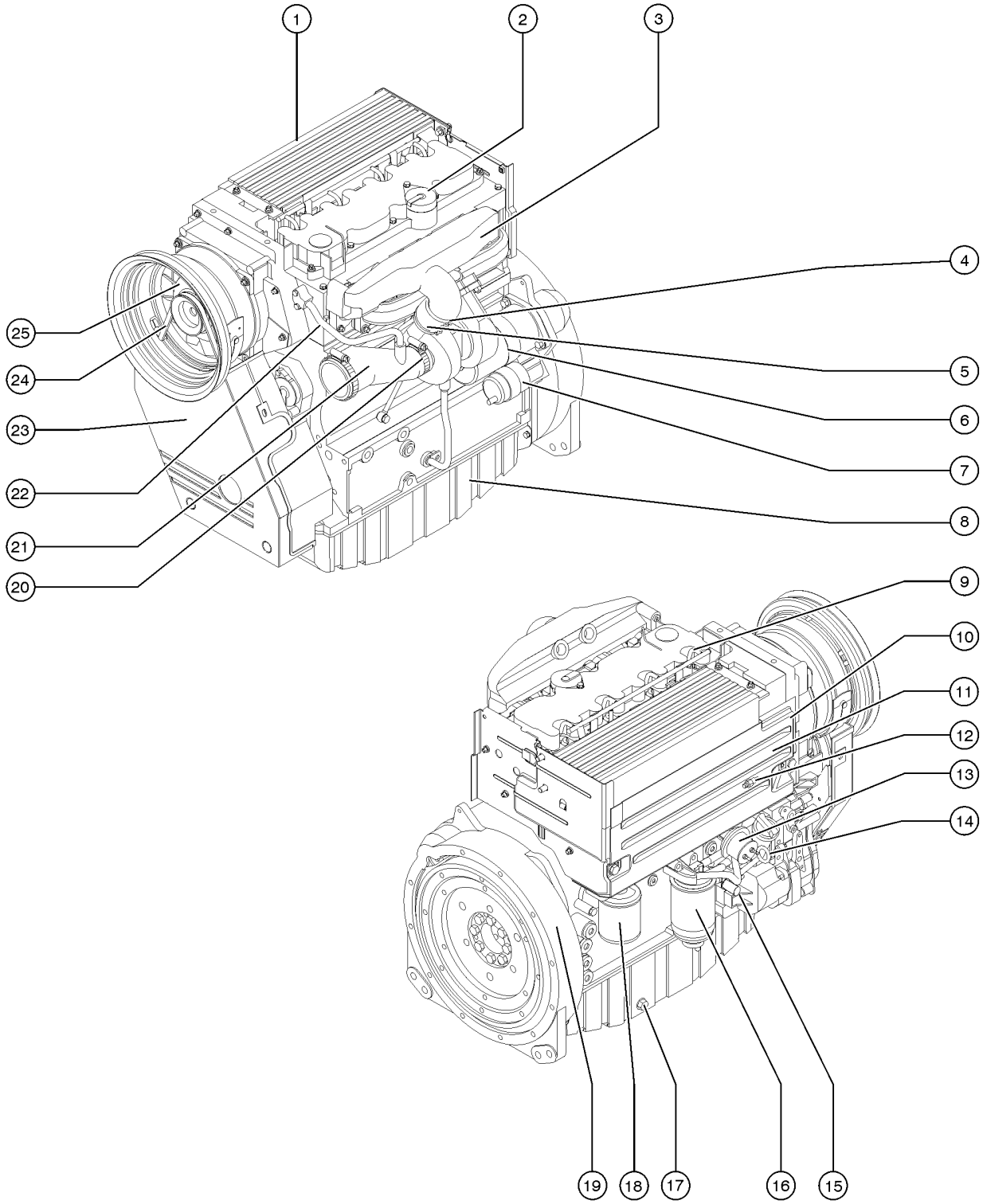
401.1 Deutz TD2011-L04i Engine - View 1



401.1 Deutz TD2011-L04i Engine - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Verify Engine Make and Model Before Ordering | |
| - | | For internal engine parts, contact engine dealer | |
| A- | 102581GT | PUMP,FUEL INJ,DEUTZ BF4L20<br>Class A injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D) | |
| B- | T108732GT | PUMP,FUEL INJ,DEUTZ BF4L20<br>Class B injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D) | |
| C- | T108733GT | PUMP,FUEL INJ,DEUTZ BF4L20<br>Class C injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D) | |
| D- | T108734GT | PUMP,FUEL INJ,DEUTZ BF4L20<br>Class D injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D) | |
| 2 | 29557GT | CAP,OIL FILLER,DEUTZ,DIESEL*** | 1 |
| 3 | 102590GT | EXHAUST MANIFOLD, DEUTZ F4L201 | 1 |
| 3- | 29559GT | GASKET,EXHAUST | |
| 4 | 102593GT | CLAMP, 3 INCH | 2 |
| 5 | 226106GT | RUBBER SLEEVES, TD 2011L041 | |
| 6 | 139709GT | STARTER, 12V | 1 |
| 6- | 139621GT | KIT, HEAT GUARD, DEUTZ STARTER | |
| 7 | 49915GT | SOLENOID-STARTR DEUTZF4L1011F* | 1 |
| 8 | 102586GT | OIL PAN,DEUTZ F4L2011 | 1 |
| 9 | 102595GT | FUEL LINE-INJECTOR, DEUTZ BF4L | 4 |
| 9- | 102592GT | FUEL LINE, DEUTZ F4L2011 | |
| 9- | 88091GT | FUEL RETURN,DAPCO 1/4" | |
| 9- | 102581GT | PUMP,FUEL INJ,DEUTZ BF4L20 | |
| 9- | 89792GT | INJECTOR, FUEL(DEUTZ F3L2011F) | |
| 9- | 1288561GT | O-RING,FUEL INJECTOR,DEUTZ (89792)<br>for 89792 | |
| 9- | 102584GT | SEAL,INJECTOR,DEUTZ F4L2011 | |
| 9- | 102596GT | CYLINDER HEAD CVR.DEUTZ BF4L20 | |
| 9- | 102597GT | GASKET,CYL.COVR. DEUTZ BF4L201 | |
| 9- | 102582GT | GASKET, FUEL INJEC PUMP DUTZ | |
| 10 | 1289103GT | COVER,ENGINE,TD2011 L04I | 1 |
| 11 | 111445GT | SENDING UNIT,OIL TEMP SWCH,DTZ | 1 |

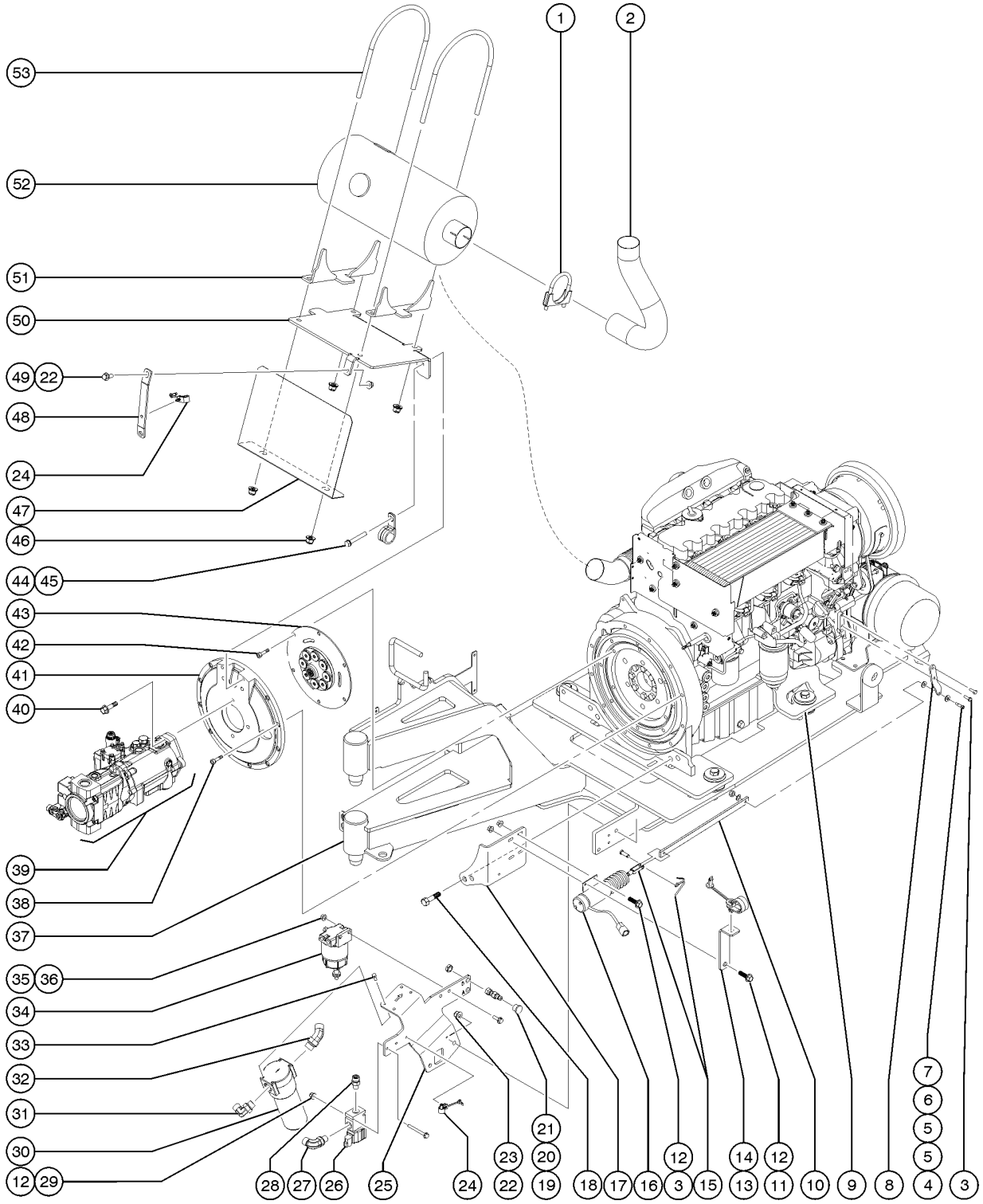
401.1 Deutz TD2011-L04i Engine - View 1



401.1 Deutz TD2011-L04i Engine - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 12 | T114678GT | SHUTDOWN SOLENOID,12V, DEUTZ (includes o-ring) | 1 |
| 12- | 58256GT | SOLENOID CABLE ASSY*** | |
| 12- | 72255GT | CONNECTOR, DEUTZ FUEL SHUTOFF* Does not include 45782 DIODE | |
| 12- | 56445GT | DIODE,6 AMP 200 PIV,REEL | |
| 13 | 58299GT | SENDING UNIT,OIL PRESS.,DEUTZ* | 1 |
| 14 | 52352GT | DIPSTICK-F3L1011F (DEUTZ) | |
| 15 | 111668GT | PUMP,FUEL 2011 DEUTZ *** | |
| 15- | 111402GT | O-RING, FUEL LIFT PUMP | |
| 16 | 29560GT | FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement. | 1 |
| 16- | 58566GT | FILTER HEAD (29560) | |
| 16- | 1254826GT | FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine. | 1 |
| 17 | 102587GT | PLUG,ENGINE OIL,DEUTZ F4L2011 | 1 |
| 18 | 49924GT | FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement. | 1 |
| 18- | 1255653GT | FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924. | 1 |
| 19 | 102580GT | FLYWHEEL HOUSING DEUTZ F4L2011 | 1 |
| 20 | 30971GT | CLAMP,HOSE,3.00" | |
| 21 | 226103GT | INLET REDUCER,TD 2011L04I | |
| 22 | 226104GT | BREATHER PIPE, TD 2011L04I | |
| 22- | 226105GT | GASKET,BREATHER PIPE (226104) | |
| 23 | 146061GT | V-BELT GUARD, DEUTZ 2011 | 1 |
| 24 | 58630GT | V-BELT, DEUTZ TD2011LOAI | |
| 25 | 58249GT | ALTERNATOR, DEUTZ,BF4L2011*** | 1 |
| 25- | 1280590GT | PULLEY,ALTERNATOR,DEUTZ BF4L2011 for 58249 | |
| 25- | 1280591GT | SPACER,ALT PULLEY,DEUTZ BF4L2011 for 58249 | |

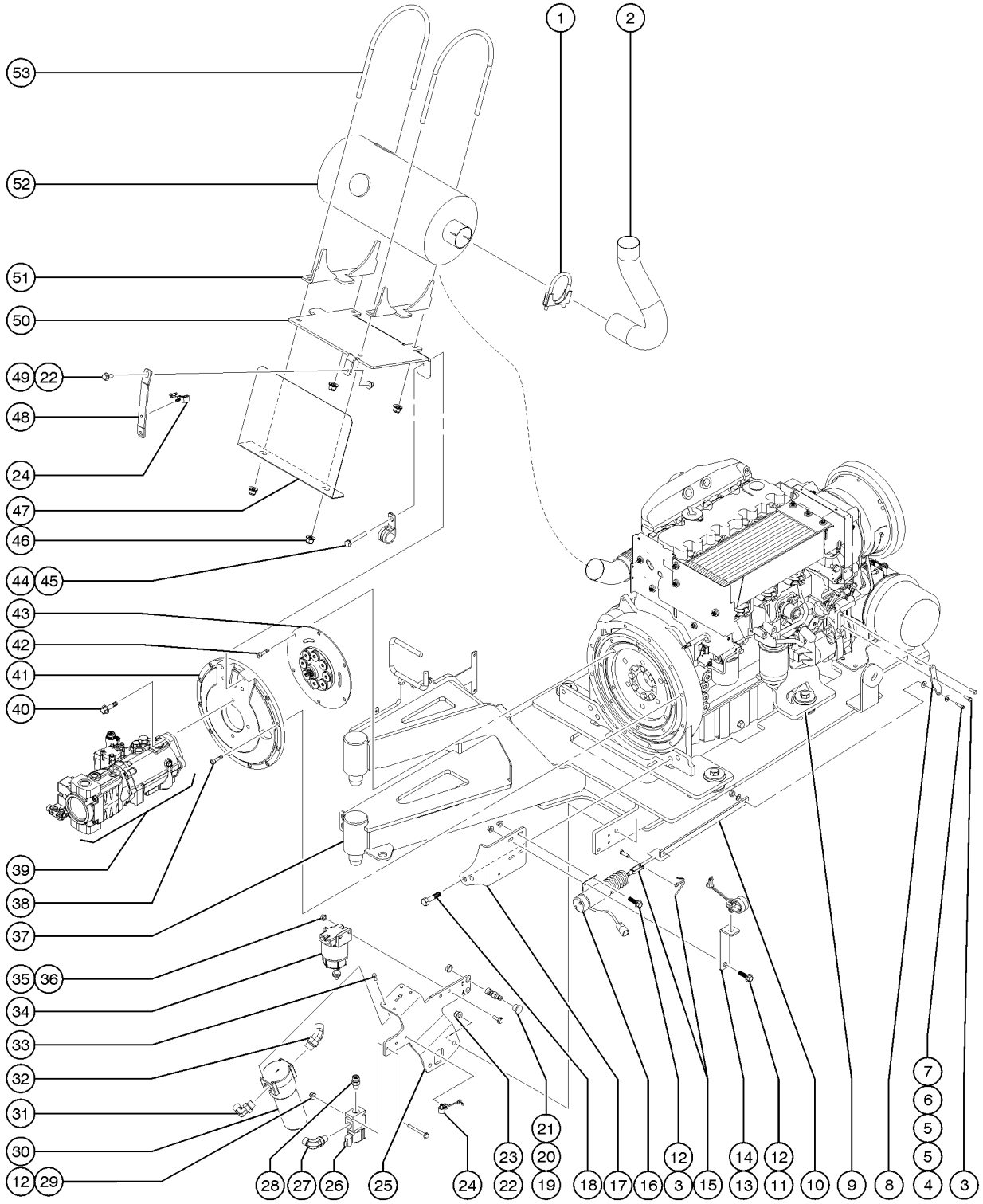
402.1 Deutz TD2011-L04i Engine - View 2



402.1 Deutz TD2011-L04i Engine - View 2

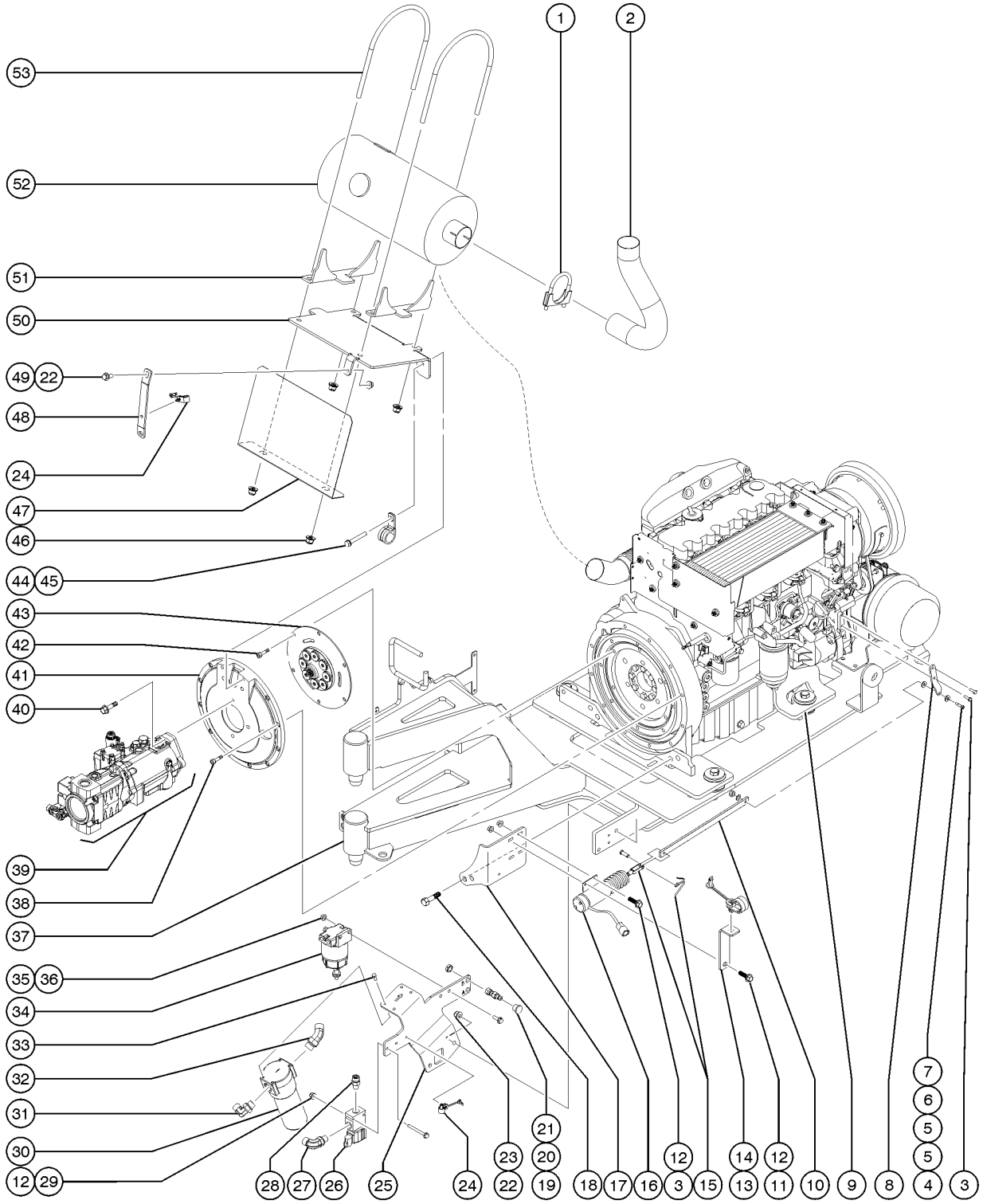
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Verify Engine Make and Model Before Ordering | |
| - | | For internal engine parts, contact engine dealer | |
| 1 | 71911GT | CLAMP,MUFFLER, 2.50 INCH | 1 |
| 2 | 70447GT | TAIL PIPE,DEUTZ | 1 |
| 3 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | 5 |
| 4 | 6584GT | SCREW,SHS,10-24 X .625 | 1 |
| 5 | 822955GT | WASHER,FLAT,NYLON.257X.5X.032 | 2 |
| 6 | 15436GT | WASHER,FLAT,NYLON.25 X.68 X.03 | 1 |
| 7 | 1251566GT | NUT, TL, 10-24, A, ZAG | 1 |
| 8 | 50787-SGT | LEVER, GOVERNOR ACTUATOR | 1 |
| 9 | 70439PGT | FORMING,ENGINE MOUNT PAINTED | 1 |
| 10 | 139322GT | THROTTLE LINKAGE, DSL | 1 |
| 11 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | 1 |
| 12 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 6 |
| 13 | 822921GT | FORMING,DEUTZ ENGINE WIRE LOOM | 1 |
| 14 | 121602GT | CLAMP,FIXED DIA,NYLON, 3/4" | 1 |
| 15 | 21130GT | CLEVIS YOKE 1/4-28, PLATED<br>Includes clevis, pin and cotter pin | 1 |
| 15- | 824041GT | NUT, 1/4-28, 8, ZAG | |
| 16 | 101957GT | SOLENOID,THROTTLE,ASSY.TROMB | 1 |
| 16- | 89996GT | SOLENOID,21LB,3 WIRE,TROMB.*** | |
| 16- | 60525GT | CONN,RECEP 4 WAY,12-14GA | |
| 16- | 60526GT | LOCK,RECEP 4 WAY,12-14GA | |
| 16- | 60757GT | PLUG, SEAL, 12-18 GA | |
| 16- | 73711GT | TERMINAL, PIN, DTP, 12-14 AWG, NICKEL, , DEUTSCH, LOOSE | |
| 17 | 139321GT | FORMING, SOLENOID MOUNT | 1 |
| 18 | 1251899GT | SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB | 2 |
| 19 | 48880GT | CAP,DIAGNOSTIC NIPPLE | 2 |
| 20 | 49207GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 2 |

402.1 Deutz TD2011-L04i Engine - View 2



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 21 | 75574GT | NUT,BULKHEAD,520118-4 | 2 |
| 22 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 3 |
| 23 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 24 | 121601GT | CLAMP,FIXED DIA.,NYLON,1/2" | 2 |
| 25 | 215517GT | FORMING,CHARGE FILTER MOUNT | 1 |
| 26 | 218144GT | VALVE, FUNCTION ENABLE, ZX135 (Refer to 705.1) | 2 |
| 27 | 48904GT | ELBOW, 90D, 520220-4 | 1 |
| 28 | 48905GT | CONN,520120-4 | 1 |
| 29 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | 1 |
| 30 | 1267807GT | ASSEMBLY, MED. PRESS. FILTER, SAE8 (to SN SX135D-179) | 1 |
| 30- | 1268229GT | ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807, (to SN SX135D-179) | |
| 30B | 1314860GT | FILTER ASSEM., MEDI PRESSURE, SAE8 (from SN SX135D-180) | 1 |
| 30B- | 1314861GT | ELEMENT-5 MIC, FIBERGLASS, W/ BYPASS for 1314860, (from SN SX135D-180) | |
| 31 | 48932GT | ELBOW,90D,520220-8 | 1 |
| 32 | 48937GT | ELBOW,45D,520320-8 | 1 |
| 33 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 4 |
| 34 | 75020GT | SEPRTR/FLTR,FUEL DSL,15GPH,.30 | 1 |
| 35 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 2 |
| 36 | 1255537GT | SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB | 2 |
| 37 | | Ref. WELDMENT, ENGINE TRAY (Refer to 406.1) | |
| 38 | 1255666GT | SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB | 10 |
| 39 | | Ref. PUMP, DRIVE, AND FUNCTION, (Refer to 707.1) | |
| 40 | 1253498GT | SCREW,HHF,1/2-13X1.5,8,ZAG | 2 |
| 41 | 70381GT | COVER, FLYWHEEL CASTING | 1 |
| 42 | 1255665GT | SCREW,SHC,M10-1.50X20,DIN912,12.9,ZAB | 6 |
| 43 | 128004GT | COUPLER, 15 TOOTH, FBA, SAE 8 | 1 |
| 44 | 238347GT | SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB | 2 |
| 45 | 61109GT | CLAMP,1.25,#20 X 7/16,RUB CSH | 2 |

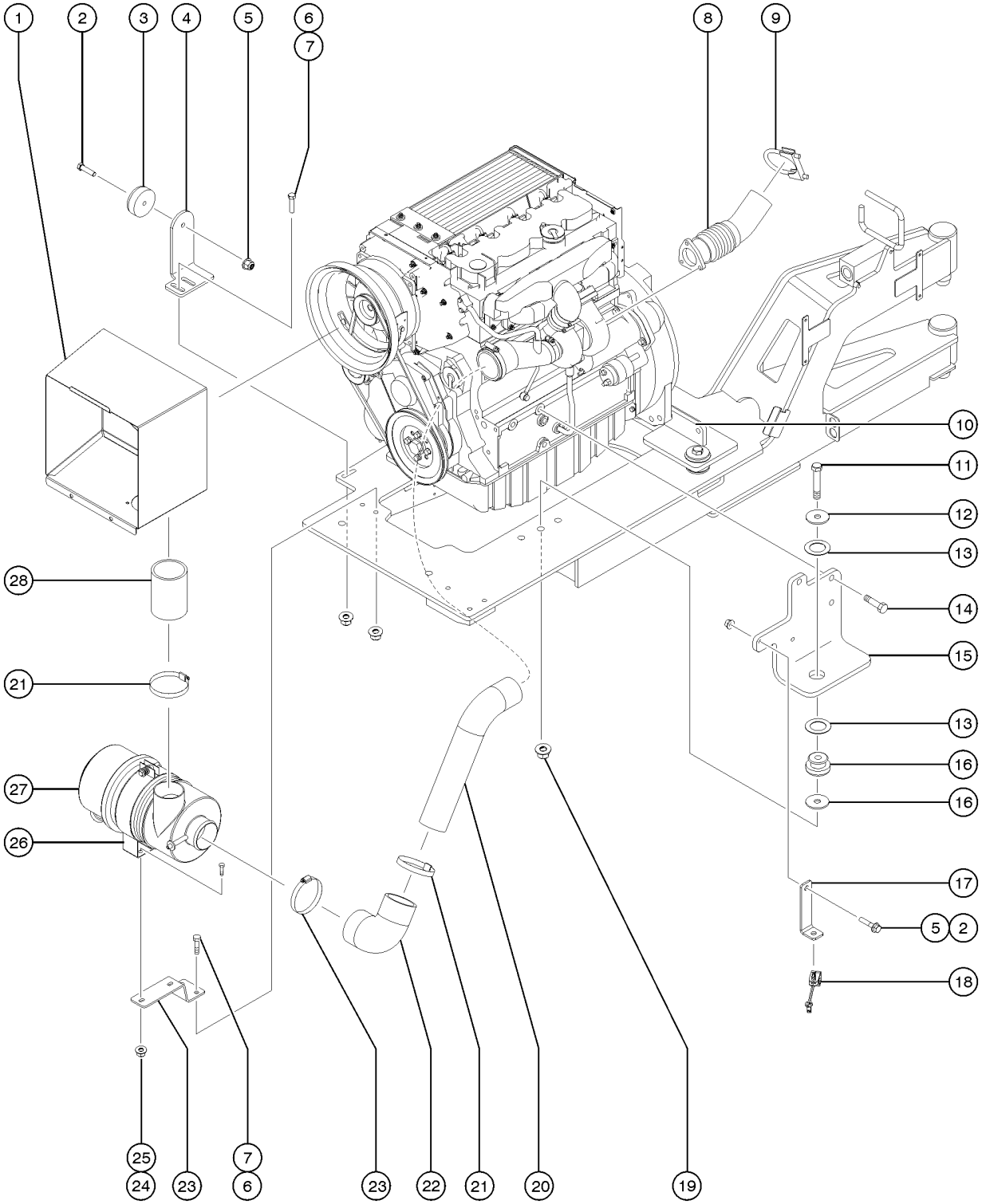
402.1 Deutz TD2011-L04i Engine - View 2



402.1 Deutz TD2011-L04i Engine - View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 46 | 1251997GT | NUT,TL FLG,1/2-13,G,ZAG | 4 |
| 47 | 102237PGT | FORMING,HEAT SHIELD,MUFFLER | 1 |
| 48 | 160364GT | PLATE,MUFFLER MOUNT SUPPORT | 1 |
| 49 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | 1 |
| 50 | 160363GT | WELDMENT, MUFFLER MOUNT | 1 |
| 51 | 70483GT | FORMING, 8.5 MUFFLER MOUNT | 2 |
| 52 | 70444GT | MUFFLER,2.5"INLET/OUTLET | 1 |
| 53 | 70449GT | U-BOLT, 1/2-13 X 8.75 X 10.38 | 2 |

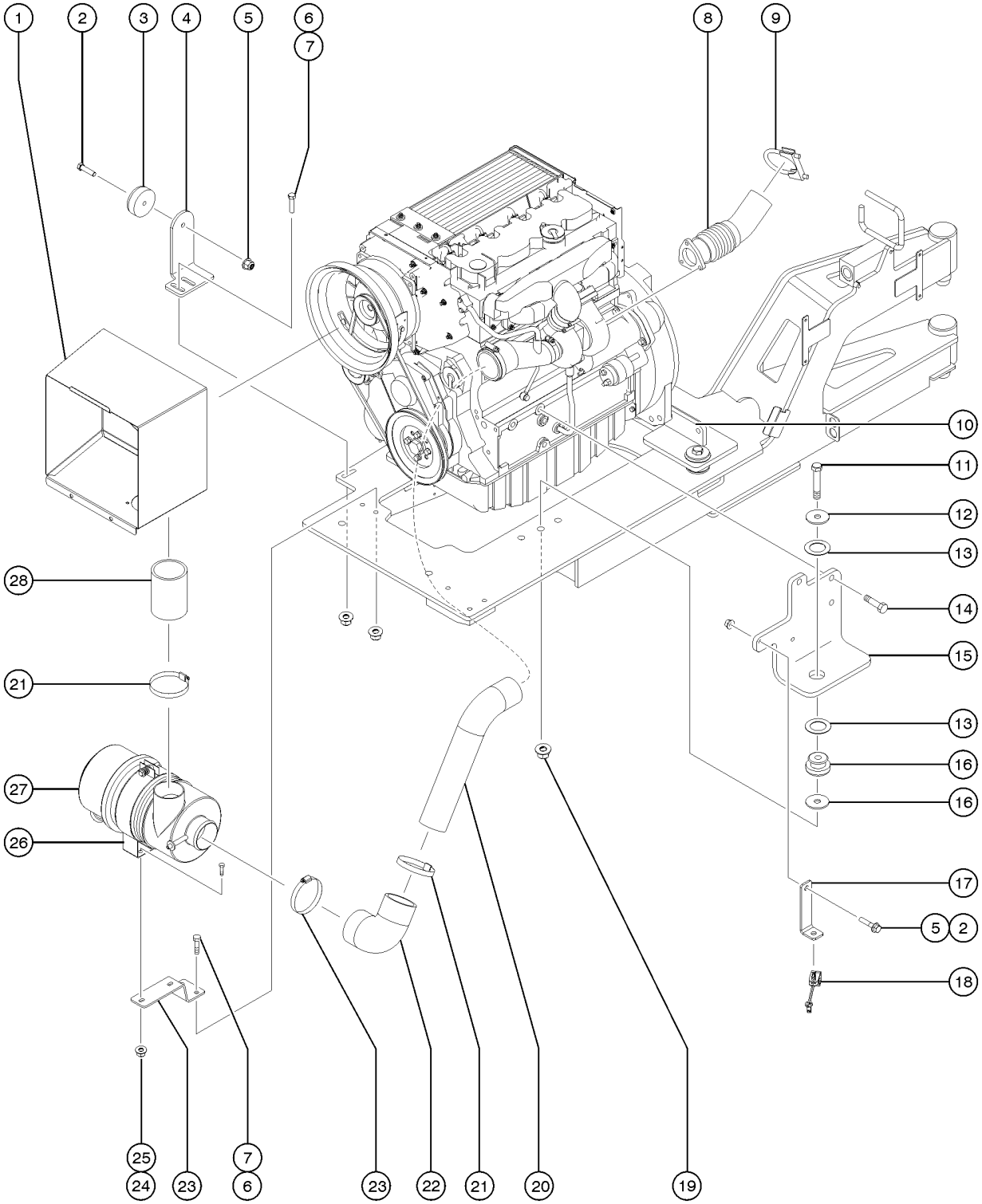
403.1 Deutz TD2011-L04i Engine - View 3



403.1 Deutz TD2011-L04i Engine - View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Verify Engine Make and Model Before Ordering | |
| - | | For internal engine parts, contact engine dealer | |
| 1 | 160896GT | WELDMENT, AIR BOX, DUETZ | 1 |
| 2 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | 2 |
| 3 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 4 | 60778-SGT | FORMING,COVER STOP | 1 |
| 5 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 2 |
| 6 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 4 |
| 7 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 4 |
| 8 | 70445GT | FLEX PIPE,EXHAUST,2.5" DIA | 1 |
| 9 | 71911GT | CLAMP,MUFFLER, 2.50 INCH | 1 |
| 10 | 70440GT | WELDMENT,REAR ENGINE MOUNT | 1 |
| 11 | 1256583GT | SCREW,HHF,5/8-11X3.5,8,ZAG | 4 |
| 12 | 824123GT | WASHER,FLAT,.625X2.25X.188,ZAG | 8 |
| 13 | 1251565GT | WASHER,SHIM,1.56X2.5X.061,ZAG | 8 |
| 14 | 1256776GT | SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB<br>Bolts engine mounts to engine tray | 5 |
| 15 | 70438GT | FORMING,ENGINE MOUNT*** | 1 |
| 16 | 217500GT | ISOLATOR, ENGINE VIBRATION | 4 |
| 17 | 822921GT | FORMING,DEUTZ ENGINE WIRE LOOM<br>Bolts engine mounts to engine | 2 |
| 18 | 121602GT | CLAMP,FIXED DIA,NYLON, 3/4" | 2 |
| 19 | 1253319GT | NUT,TL FLG,5/8-11,G,ZAG | 4 |
| 20 | 102208GT | TUBE,AIR INTAKE,DEUTZ | 1 |
| 21 | 30489GT | CLAMP, HOSE, 3.50" | 3 |
| 22 | 139455GT | ELBOW, AIR INTAKE, RUBBER | 1 |
| 23 | 102209GT | FORMING,AIR CLEANER MOUNT** | 1 |
| 24 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 1 |
| 25 | 824132GT | SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB | 1 |
| 26 | 1309605GT | BRKT,AIR CLEANER,DONALDSON,S-BOOM | 1 |

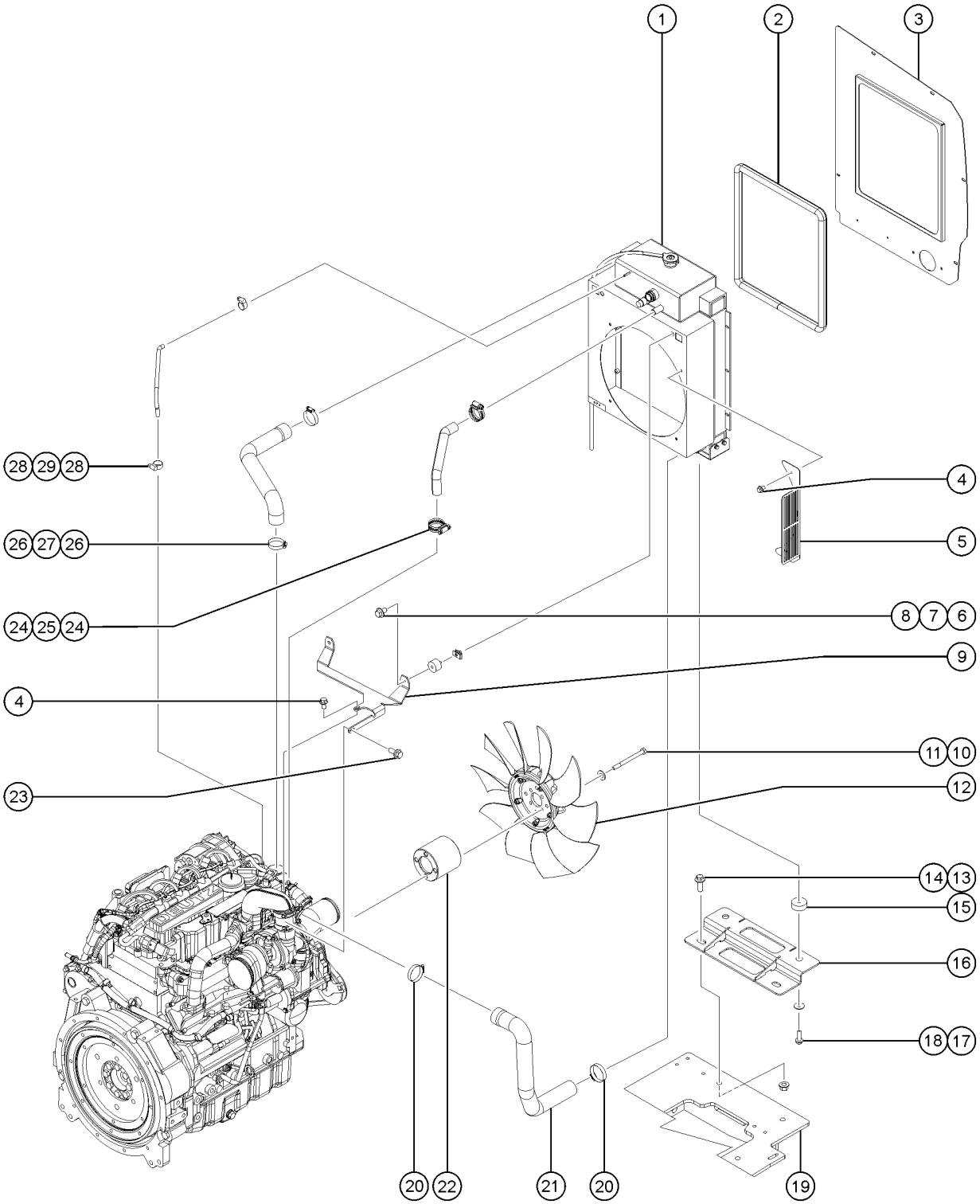
403.1 Deutz TD2011-L04i Engine - View 3



403.1 Deutz TD2011-L04i Engine - View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 27 | 1309573GT | AIR CLEANER, DONADSON,G070019 | 1 |
| 28 | 106211-475GT | HOSE,RUBBER 3"ID X .25 BLACK | 1 |

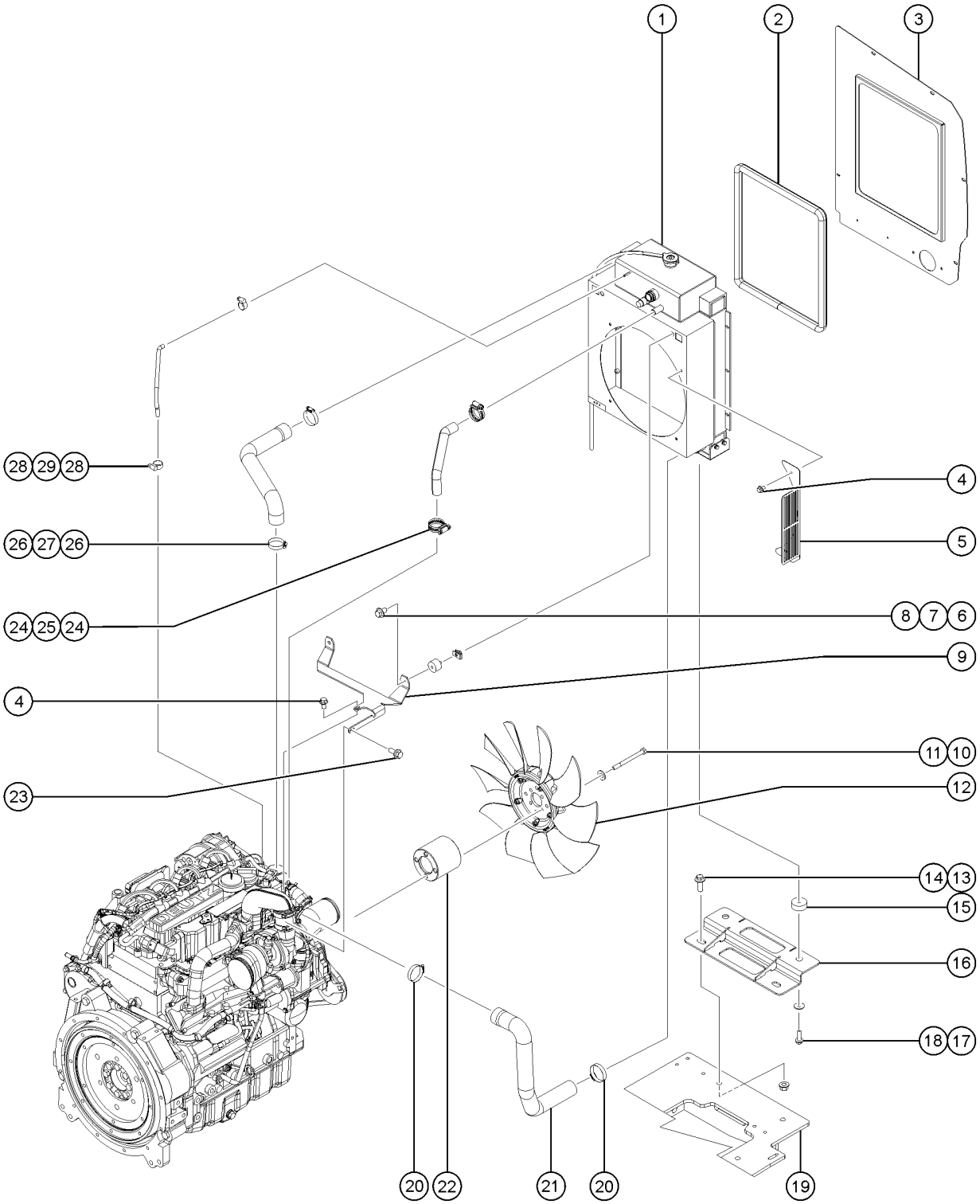
404.1 Deutz D2.9L China III Engine, View 1



404.1 Deutz D2.9L China III Engine, View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1308926GT | COOLING SYSTEM API | 1 |
| 2 | 1261077GT | TRIM, RUBBER "D" SEAL, 3/16 | 1 |
| 3 | 1310226GT | WELD,DEUTZ 2.9L CW BAFFLE | 1 |
| 4 | 1251983GT | SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB | 3 |
| 5 | 1311929GT | BRACKET,FAN SHEILD, TD2.9 CHINA III | 1 |
| 6 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | 2 |
| 7 | 1255451GT | ISOLATOR VIBRATION DAMPENER | 2 |
| 8 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | 2 |
| 9 | 1255342GT | FORMING,RADIATOR SUPPORT | 1 |
| 10 | 1257774GT | SCREW,HHC,M8-1.25X95,DIN931,10.9,ZAB | 4 |
| 11 | 824144GT | WASHER,FLAT,M8,DIN125,ZAB | 4 |
| 12 | 1251496GT | FAN,10 BLADE,17",DEUTZ 2.9L | 1 |
| 13 | 1251894GT | SCREW,HHF,M16-2.0 X 45,DIN 6921,10.9, ZAB | 2 |
| 14 | 1251893GT | NUT,TL,FLG,M16-2.0,DIN6927,10,ZAB | 2 |
| 15 | 24038GT | SHOCK MOUNT,SMALL | 2 |
| 16 | 1314711GT | WELDMENT, API RADIATOR MOUNT | 1 |
| 17 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 18 | 233509GT | WASHER,FLAT,M10X30X2.5,DIN9021,ZAB | 2 |
| 19 | | Ref. Engine Tray refer to 406.1 | |
| 20 | 35434GT | CLAMP,HOSE,2.00*** | 2 |
| 21 | 1308924GT | HOSE,20R4,LOWER,TD2.9 | 1 |
| 22 | 1257753GT | FAN SPACER,DEUTZ 2.9L | 1 |
| 23 | 824131GT | SCREW,HHF,M6-1.0X16,DIN6921,10.9,ZAB | 1 |
| 24 | 36208GT | CLAMP,HOSE,1.25*** | 2 |
| 25 | 1314710GT | HOSE,DEGAS RETURN,22.0MM ID,TD2.9 | 1 |
| 26 | 22672GT | CLAMP,HOSE,1.75 | 2 |
| 27 | 1308923GT | HOSE,20R4,UPPER,TD2.9 | 1 |
| 28 | 21465GT | CLAMP,HOSE,.25" - .63" X .3125 | 2 |

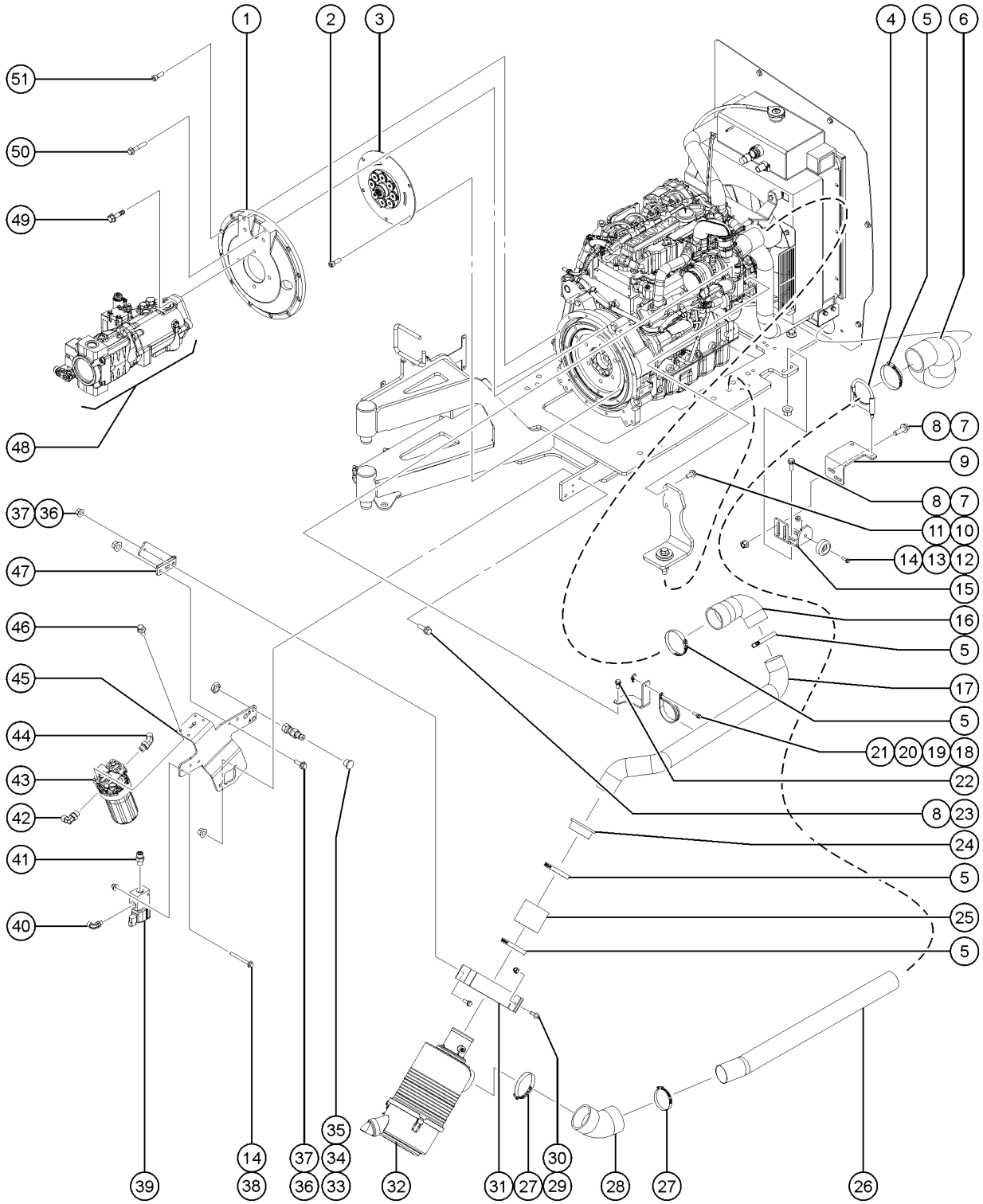
404.1 Deutz D2.9L China III Engine, View 1



404.1 Deutz D2.9L China III Engine, View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 824600-1400GT | HOSE HEATER 1/4" X14" | 1 |

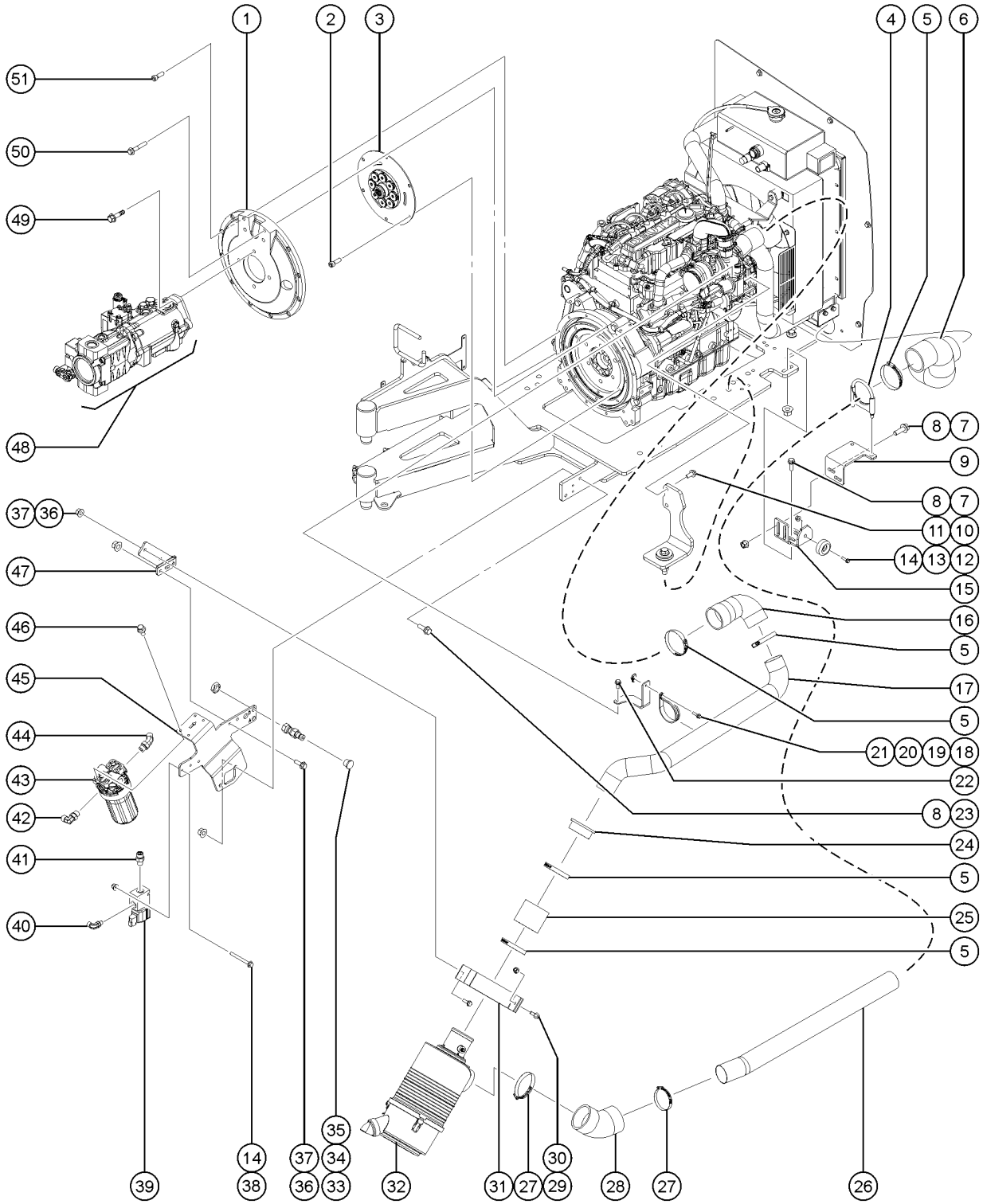
405.1 Deutz D2.9L China III Engine, View 2



405.1 Deutz D2.9L China III Engine, View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 70381GT | COVER, FLYWHEEL CASTING | 1 |
| 2 | 1255665GT | SCREW,SHC,M10-1.50X20,DIN912,12.9,ZAB | 6 |
| 3 | 128004GT | COUPLER, 15 TOOTH, FBA, SAE 8 | 1 |
| 4 | 122414GT | U-BOLT,GUILLOTINE,3" | 1 |
| 5 | 30971GT | CLAMP,HOSE,3.00" | 5 |
| 6 | 1261243GT | HOSE,3" ID FORMED INTAKE | 1 |
| 7 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | 2 |
| 8 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 2 |
| 9 | 1257728GT | FORMING,INTAKE SUPPORT | 1 |
| 10 | 824134GT | SCREW,HHF,M12-1.75X30,DIN6921,10.9,ZAB | 2 |
| 11 | 1251705GT | FORMING, ENGINE MOUNT | 1 |
| 12 | 1255537GT | SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB | 1 |
| 13 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 14 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 1 |
| 15 | 1254669GT | FORMING, COVER STOP | 1 |
| 16 | 1309818GT | HOSE,REDUCER,TURBO INLET,DEUTZ 2.9T,DONALSON | 1 |
| 17 | 1309743GT | TUBE,INTAKE,DEUTZ 2.9L,DONALDSON | 1 |
| 18 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 1 |
| 19 | 45455GT | CLAMP,2.75,#44 X 1/4,RUB CUSH* | 1 |
| 20 | 1309819GT | FORMING,BRACKET,TURBO INLET HOSE | 1 |
| 21 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | 1 |
| 22 | 824132GT | SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB | 1 |
| 23 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 1 |
| 24 | 101640GT | REDUCER,RUBBER 3.0 - 2.5 | 1 |
| 25 | 106211-400GT | HOSE,RUBBER 3"ID X .25 BLACK | 1 |
| 26 | 215512GT | TUBE,INTAKE, FILTER | 1 |
| 27 | 30489GT | CLAMP, HOSE, 3.50" | 2 |
| 28 | 61270GT | ELBOW,45 DEG,INLET | 1 |

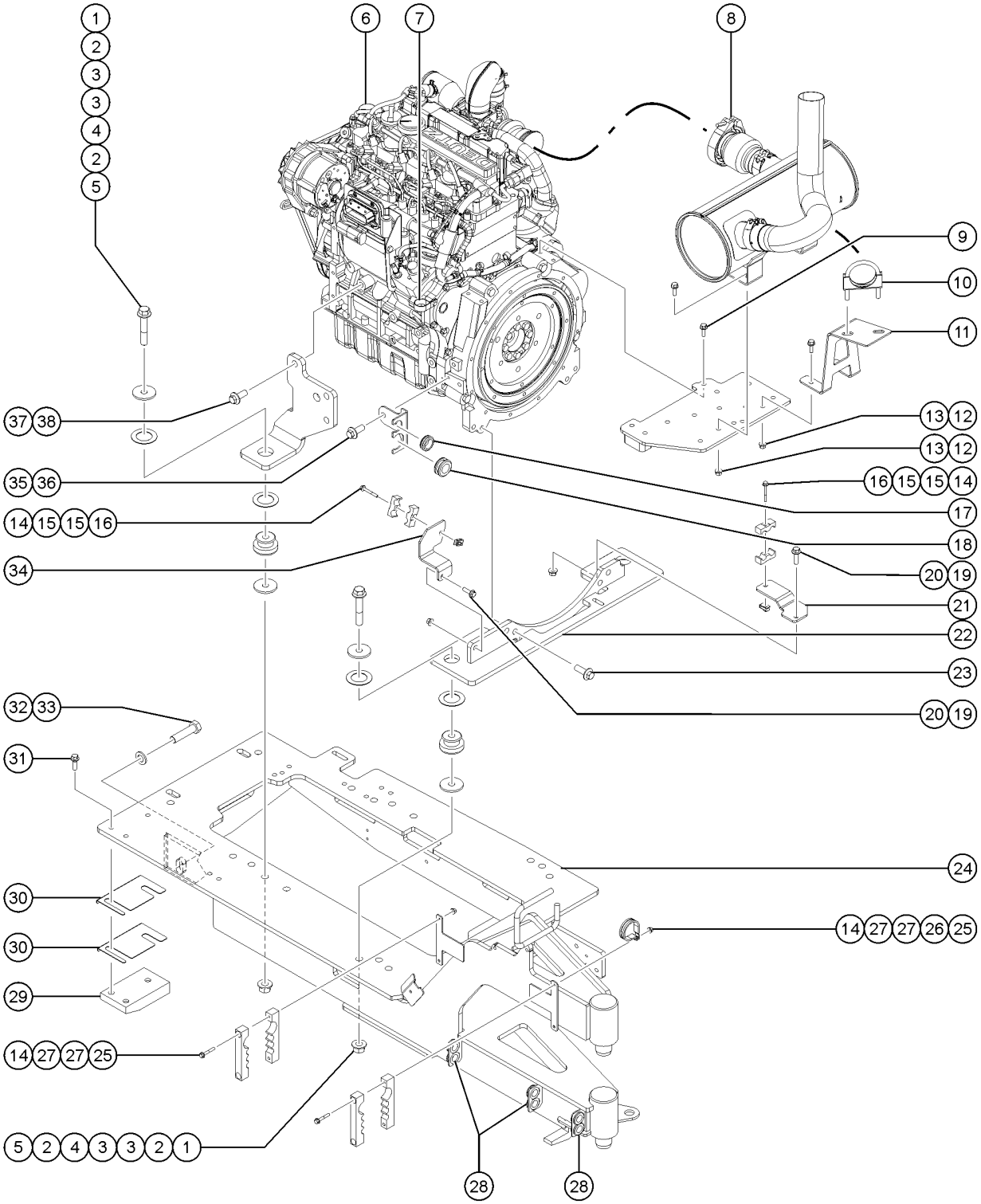
405.1 Deutz D2.9L China III Engine, View 2



405.1 Deutz D2.9L China III Engine, View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 1255763GT | SCREW,HHF,5/16-18X1.5,8,ZAG | 1 |
| 30 | 1274167GT | NUT,NYLOCK FLG,5/16-18,F,ZAG | 1 |
| 31 | 1309605GT | BRKT,AIR CLEANER,DONALDSON,S-BOOM | 1 |
| 32 | 1309573GT | AIR CLEANER, DONADSON,G070019 | 1 |
| 33 | 48880GT | CAP,DIAGNOSTIC NIPPLE | 2 |
| 34 | 49207GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 2 |
| 35 | 75574GT | NUT,BULKHEAD,520118-4 | 2 |
| 36 | 824133GT | SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB | 2 |
| 37 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 2 |
| 38 | 825581GT | SCREW,HHC,M6-1.0X85,DIN931,10.9,ZAB | 2 |
| 39 | | Ref. VALVE, FUNCTION ENABLE (Refer to 705.1) | |
| 40 | 48904GT | ELBOW, 90D, 520220-4 | 1 |
| 41 | 48905GT | CONN,520120-4 | 1 |
| 42 | 48932GT | ELBOW,90D,520220-8 | 1 |
| 43 | 1267807GT | ASSEMBLY, MED. PRESS. FILTER, SAE8 (to SN SX135D-179) | 1 |
| 43- | 1268229GT | ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807, (to SN SX135D-179) | |
| 43B | 1314860GT | FILTER ASSEM., MEDI PRESSURE, SAE8 from SN SX135D-180) | 1 |
| 43B- | 1314861GT | ELEMENT-5 MIC, FIBERGLASS, W/ BYPASS for 1314860, from SN SX135D-180) | |
| 44 | 48937GT | ELBOW,45D,520320-8 | 1 |
| 45 | 215517GT | FORMING,CHARGE FILTER MOUNT | 1 |
| 46 | 824077GT | SCREW, HHF, 1/4-20 X .5, 8, ZAG | 4 |
| 47 | 1251708GT | FORMINNG AIR CLEANER | 1 |
| 48 | | Ref. PUMP, DRIVE, AND FUNCTION (Refer to 707.1) | |
| 49 | 54177GT | SCREW,HHC,1/2-13 X 1.5 GRD 8 | 2 |
| 50 | 216036GT | SCREW,HHF,M10-1.5X60,DIN6921,1 | 4 |
| 51 | 1255666GT | SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB | 10 |

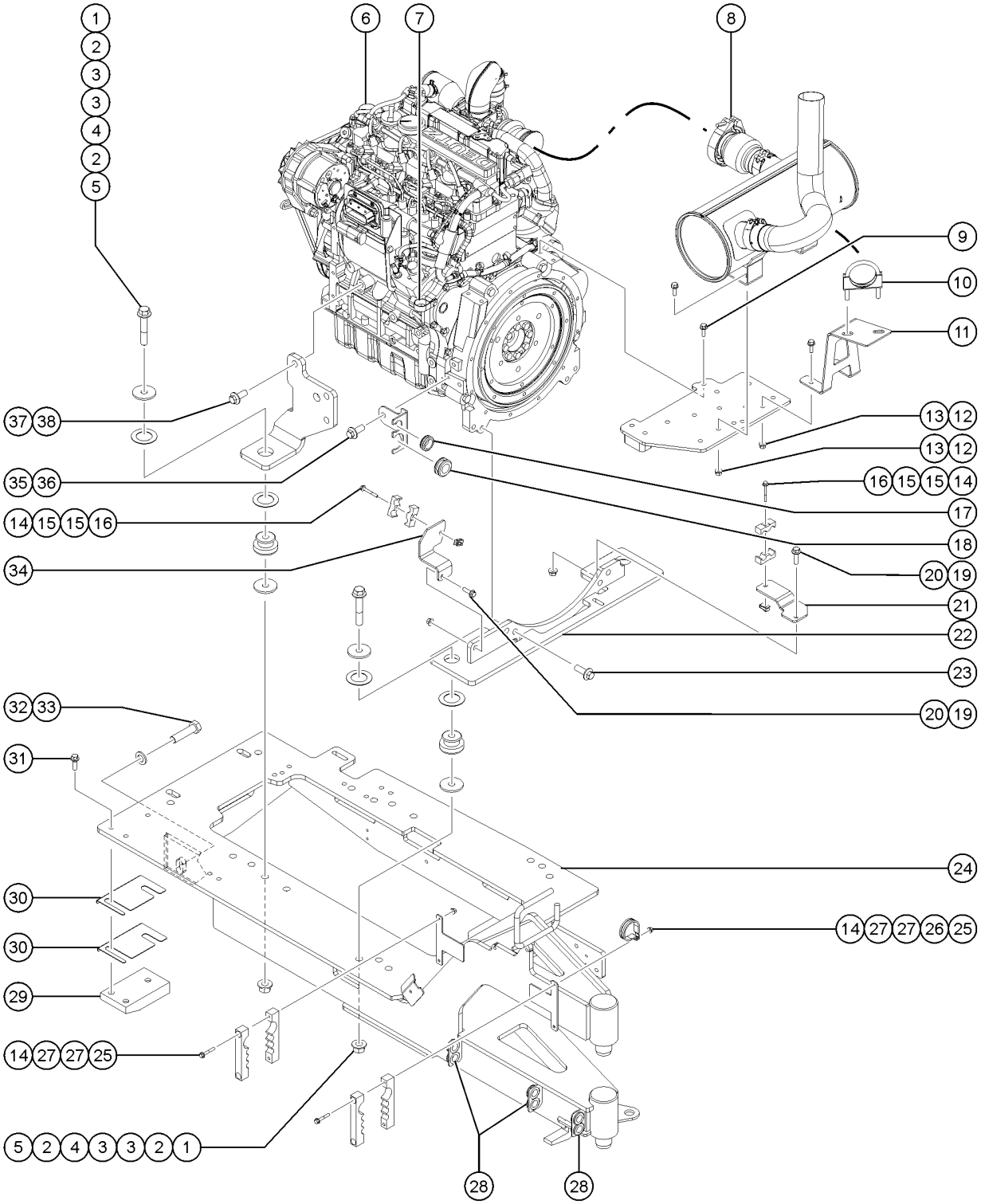
406.1 Deutz D2.9L China III Engine, View 3



406.1 Deutz D2.9L China III Engine, View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1256583GT | SCREW,HHF,5/8-11X3.5,8,ZAG | 4 |
| 2 | 824123GT | WASHER,FLAT,.625X2.25X.188,ZAG | 8 |
| 3 | 1251565GT | WASHER,SHIM,1.56X2.5X.061,ZAG | 8 |
| 4 | 217500GT | ISOLATOR, ENGINE VIBRATION | 4 |
| 5 | 1253319GT | NUT,TL FLG,5/8-11,G,ZAG | 4 |
| 6 | 1275816GT | DEUTZ,TD2.9L,CHINA III | 1 |
| 7 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | 1 |
| 8 | 1309395GT | MUFFLER KIT, DEUTZ TD2.9, SX105/125XC | 1 |
| 8- | 1307334GT | MUFFLER, DEUTZ TD2.9 | 1 |
| 8- | 1288341GT | TIGHTFIT CLAMP, TD2.9 MUFFLER | 2 |
| 8- | 1288342GT | V CLAMP, TD2.9 TURBO OUTLET | 1 |
| 8- | 1309288GT | TAILPIPE,TD2.9 MUFFLER | 1 |
| 8- | 1287263GT | FLEXIBLE BELLOW PIPE, TD2.9 MUFFLER | 1 |
| 9 | 238347GT | SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB | 4 |
| 10 | 71911GT | CLAMP,MUFFLER, 2.50 INCH | 1 |
| 11 | 1309806GT | FORMING,SUPP BRACKET,TAILPIPE,SX-105/125 | 1 |
| 12 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 6 |
| 13 | 824133GT | SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB | 6 |
| 14 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | 1 |
| 15 | 217460GT | CLAMP,BATTERY CABLE | 1 |
| 16 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | 1 |
| 17 | 124962GT | GROMMET,RUBBER,1.0 X 1.25X1.5 | 1 |
| 18 | 106923GT | GROMMET,RUBBER .38X1.38X1.0 | 1 |
| 19 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 1 |
| 20 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 1 |
| 21 | 217458GT | FORMING, BATTERY CABLE GUIDE | 4 |
| 22 | 70440GT | WELDMENT,REAR ENGINE MOUNT | 1 |
| 23 | 1251899GT | SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB | 4 |

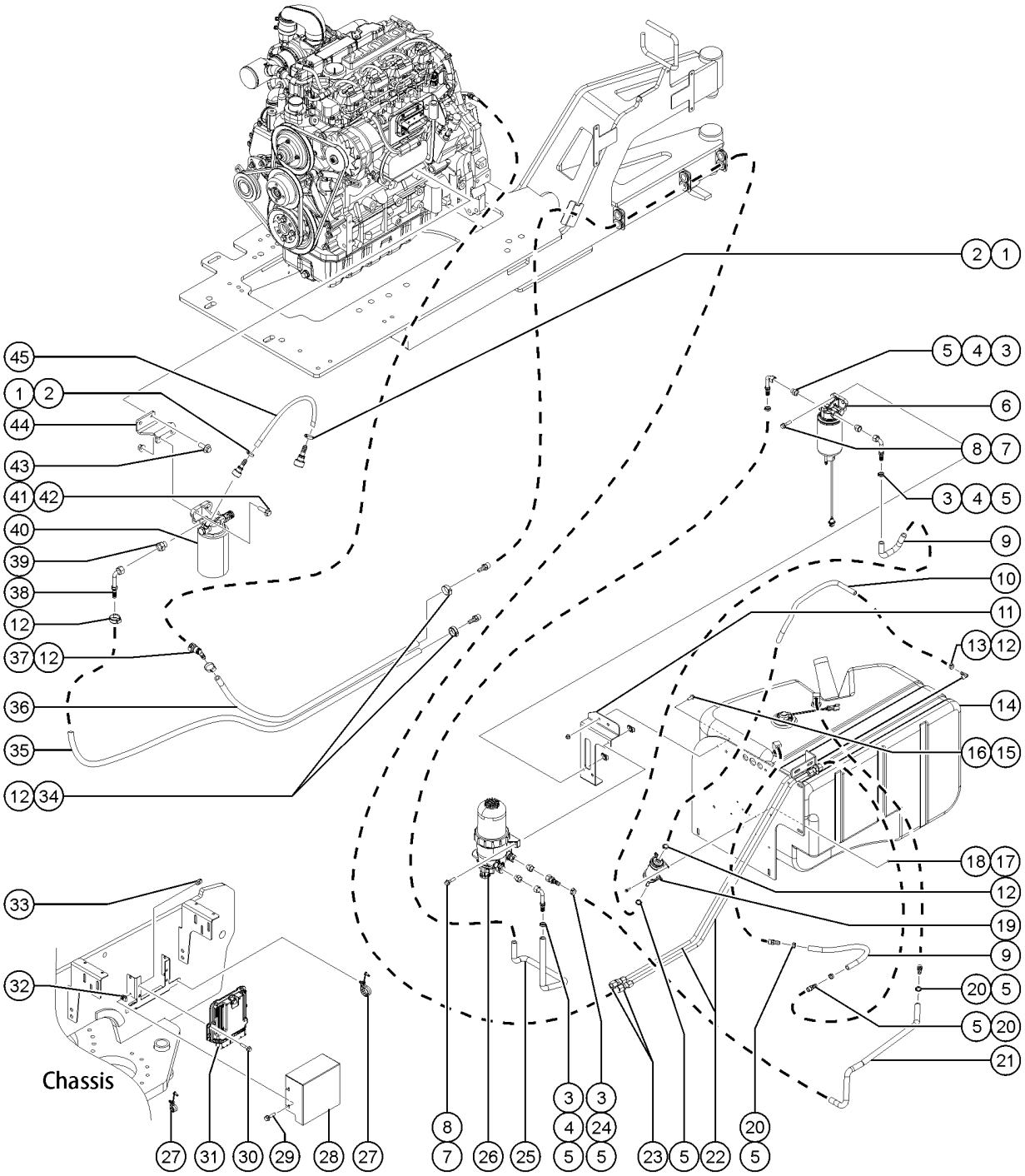
406.1 Deutz D2.9L China III Engine, View 3



406.1 Deutz D2.9L China III Engine, View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 24 | 235758GT | WELDMENT, ENGINE TRAY | 1 |
| 25 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 2 |
| 26 | 6653GT | CLAMP, 1.88, #30 X 1/4, RUB CUSH | 1 |
| 27 | 216818GT | CABLE CLAMP, BATTERY | 4 |
| 28 | 60584GT | GROMMET,RUBBER .75 X .19 X 1 | 6 |
| 29 | 60637GT | WEAR PAD, ENGINE SUPPORT | 1 |
| 30 | 60826GT | SHIM, WEAR PAD ENG TRAY | 2 |
| 31 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | 3 |
| 32 | 231509GT | SCREW,HHC,M20-2.5X80,DIN933,10 | 1 |
| 33 | 231510GT | WASHER,FLAT,M20,DIN6916,HRD,ZAB | 1 |
| 34 | 217457GT | FORMING, BATTERY CABLE MOUNT | 1 |
| 35 | 824134GT | SCREW,HHF,M12-1.75X30,DIN6921,10.9,ZAB | 2 |
| 36 | 1257888GT | FORMING, ENGINE HARNESS SUPPORT | 1 |
| 37 | 1256776GT | SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB | 3 |
| 38 | 1256805GT | MOUNT,ENGINE,LEFT SIDE | 1 |

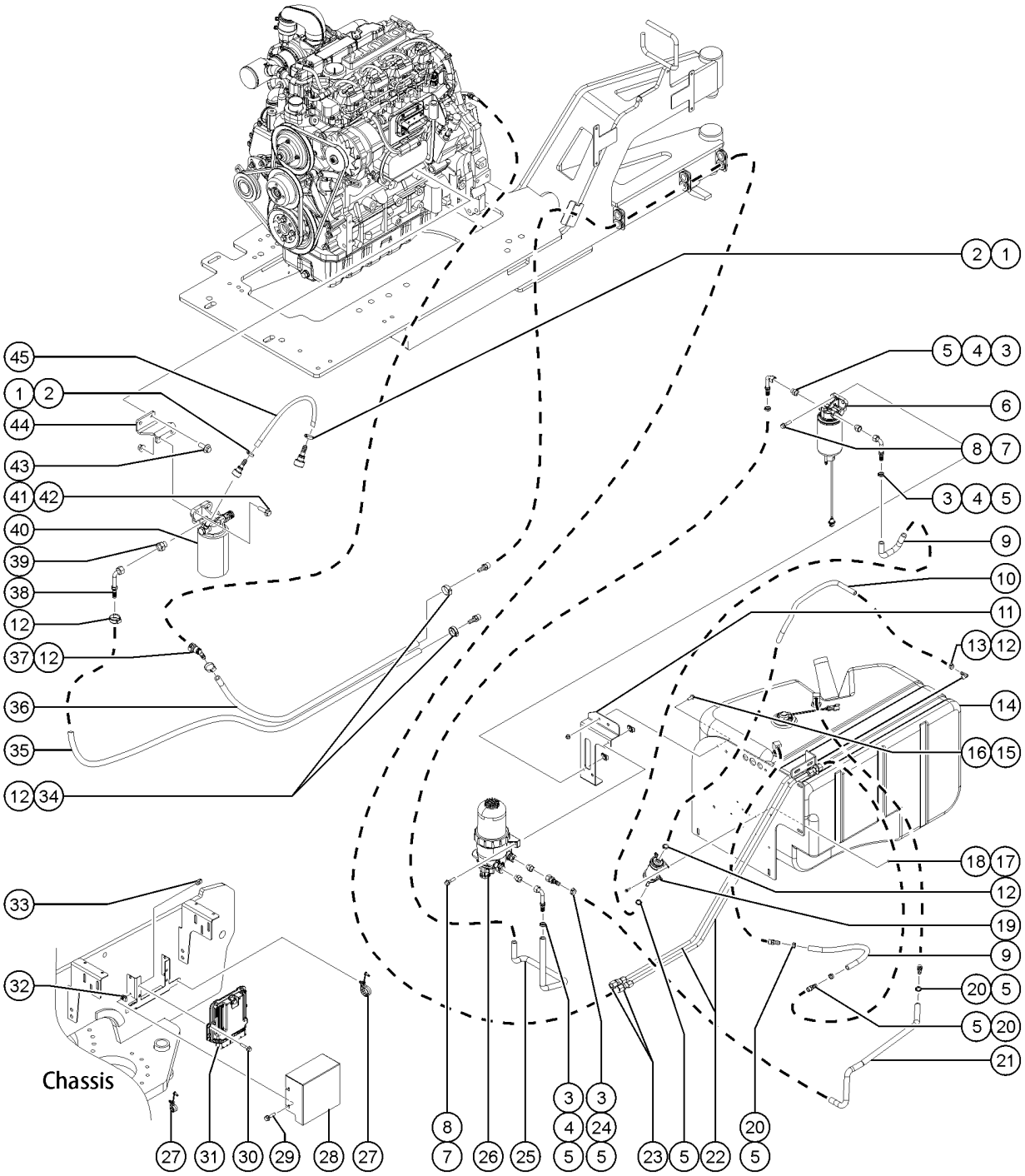
407.1 Deutz D2.9L China III Engine, View 4



407.1 Deutz D2.9L China III Engine, View 4

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1270282GT | CLAMP, HOSE, 1 EAR, 22.6MM | 2 |
| 2 | 1255651GT | CONNECTOR,SAE12,QUICK CONNECT | 2 |
| 3 | 162209GT | FITTING,CONN,16MM-8MJ | 4 |
| 4 | 162207GT | FITTING,ELBOW,8GS-8FJX90S | 3 |
| 5 | 822087GT | CLAMP,HOSE,1EAR,25/32 | 8 |
| 6 | 236260GT | FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ | 1 |
| 7 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | |
| 8 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 9 | 823421-1800GT | HOSE,FUEL,1/2" GATES RLA, 18.0 | 2 |
| 10 | 823420-2200GT | HOSE,FUEL,3/8" GATES RLA, 22.0 | 1 |
| 11 | 1311683GT | BRACKET,PRE-FILTER MOUNTING,DEUTZ 2.9 | 1 |
| 12 | 1253613GT | CLAMP, STEPLESS EAR, 15.3-18.5mm | 4 |
| 13 | 27904GT | HOSE END,BARBED,RIGID,90DEG6-6 | 1 |
| 14 | | Ref. Tank (refer to 304.1) | |
| 15 | 824133GT | SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB | 3 |
| 16 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 3 |
| 17 | 826214GT | NUT,TL,M5-0.8,DIN980,10,ZAB | 4 |
| 18 | 218458GT | SCREW,HHF,M5-0.8X20,DIN6921,10.9,ZAB | 4 |
| 19 | 236259GT | LIFT PUMP,FUEL,DEUTZ TCD3.6 | 1 |
| 20 | 824471GT | FITTING,3/8 NPT TO 1/2 BARB | 3 |
| 21 | 823421-3000GT | HOSE, FUEL, 1/2, GATES RLA 30" | 1 |
| 22 | 218065GT | FUEL LINE, .50IN | 2 |
| 23 | 49212GT | FEMALE BULKHEAD CONNECTOR-8 | 4 |
| 24 | 824635GT | FITTING,STR,1/2 HS X 3/4-16,JIC,SW,FEMALE,STEEL | 1 |
| 25 | 823421-2500GT | HOSE,FUEL,1/2" GATES RLA,25.00" | 1 |
| 26 | 1306589GT | PRE-FILTER,FUEL,DEUTZ TD2.9,FH23817 | 1 |
| 27 | 121602GT | CLAMP,FIXED DIA,NYLON, 3/4" | 2 |
| 28 | 1267411GT | FORMING, ECM COVER | 1 |

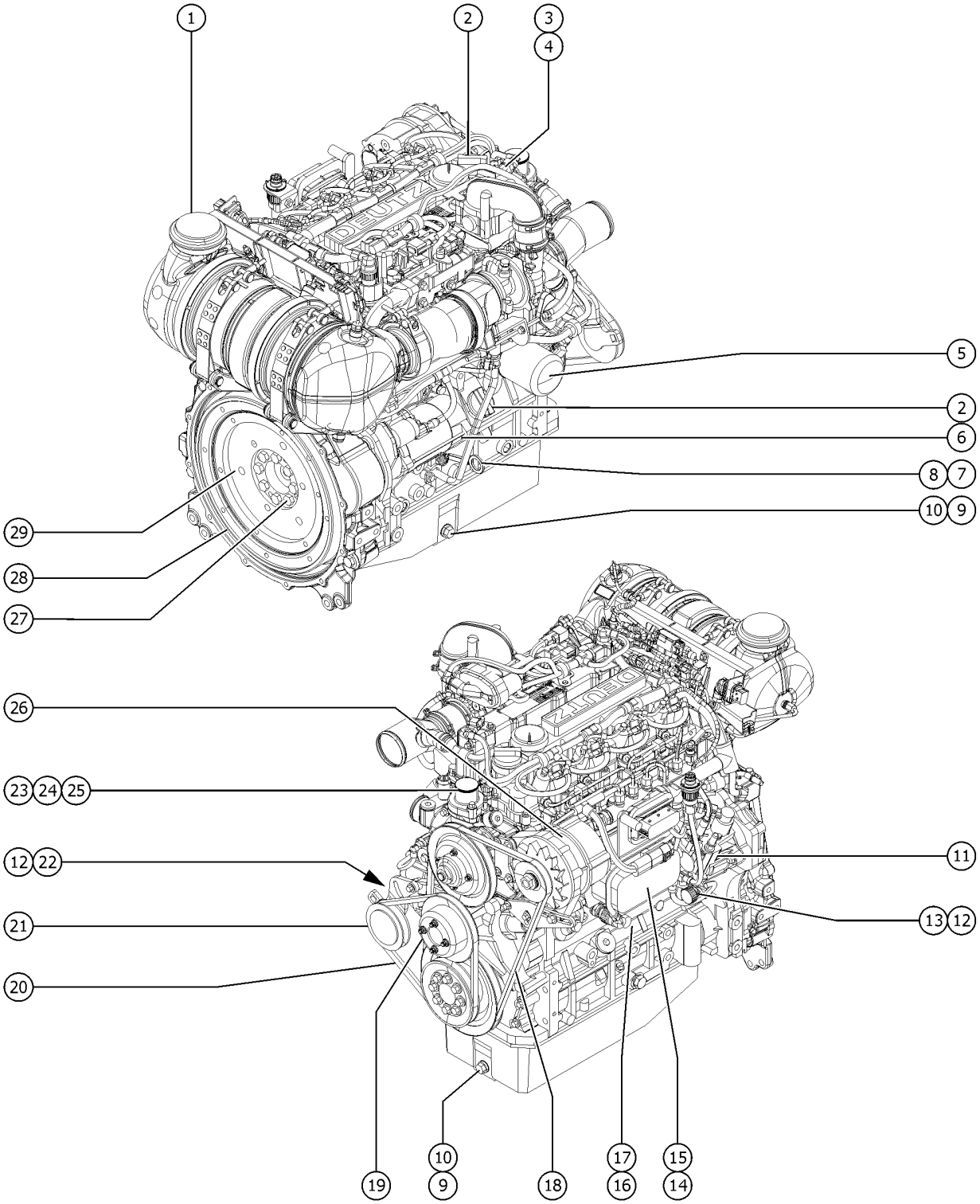
407.1 Deutz D2.9L China III Engine, View 4



407.1 Deutz D2.9L China III Engine, View 4

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | 4 |
| 30 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | 4 |
| 31 | 1312777GT | ECM, DEUTZ D 2.9L4, CN4 | 1 |
| 32 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 4 |
| 33 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | 4 |
| 34 | 27901GT | HOSE END,BARBED,RIGID,-6-6 | 2 |
| 35 | 1252896GT | HOSE,FUEL,3/8,GATES RLA,66.25" | 1 |
| 36 | 1252898GT | HOSE,FUEL,3/8",GATES RLA,53.25 | 1 |
| 37 | 826000GT | CONNECTOR, SAE10, QUICK CONNECT | 1 |
| 38 | 162206GT | FITTING,ELBOW,6GS-6FJX90S | 1 |
| 39 | 162208GT | FITTING,CONN,16MM-6MJ | 1 |
| 40 | 237730-28GT | FUEL FILTER DEUTZ | 1 |
| 41 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 42 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 2 |
| 43 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | 2 |
| 44 | 1256911GT | FORMING FUEL FILTER DEUTZ | 1 |
| 45 | 1269690-2670GT | HOSE ASSEMBLY-1/2" FUEL GATES,STR FEM,STR FEM | 1 |

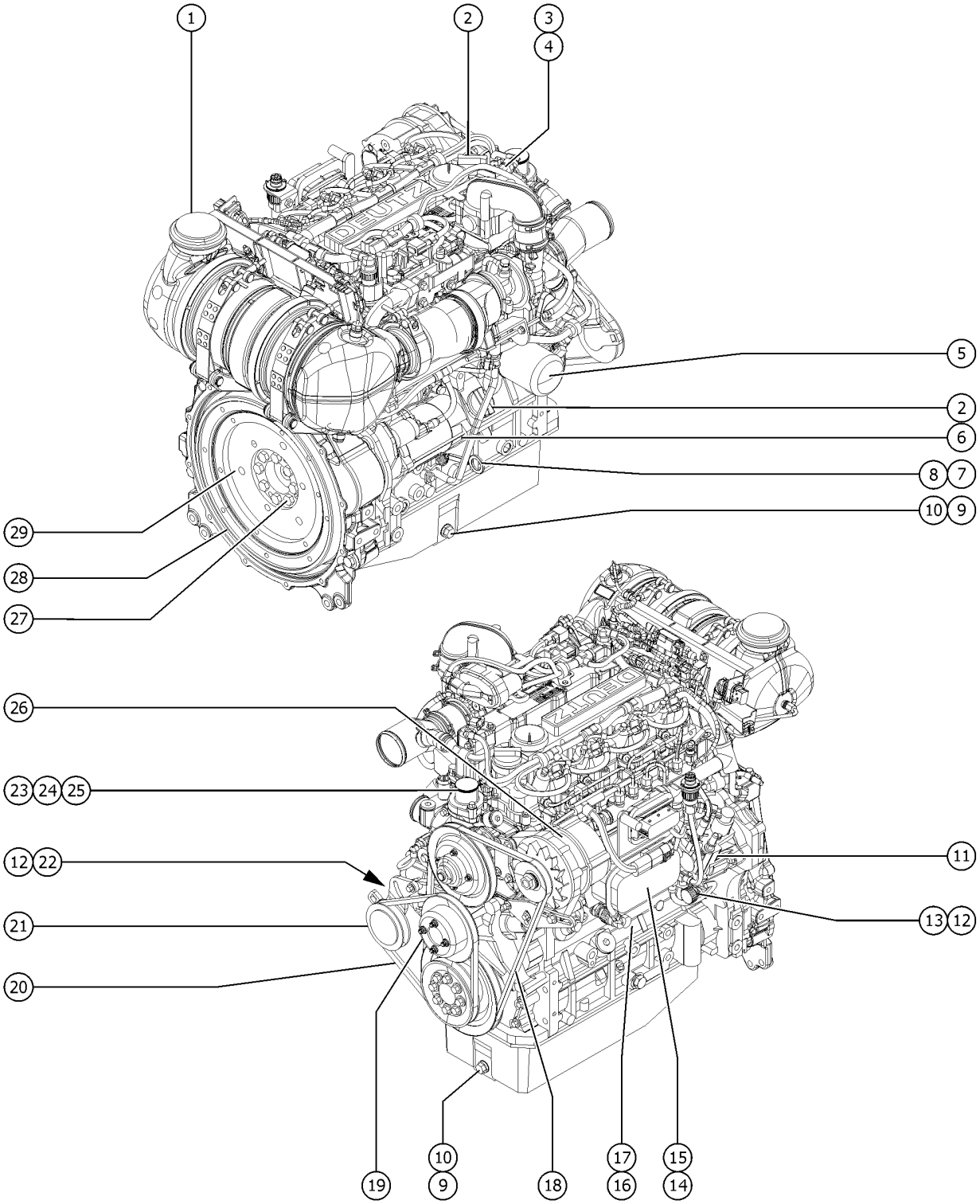
408.1 Deutz TD2.9, China IV Engine, View 1



408.1 Deutz TD2.9, China IV Engine, View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 1259717GT | MANUAL, DEUTZ D2.9 ENGINE | 1 |
| B | 1262870GT | GLOW PLUG, DEUTZ | 4 |
| C | 1262871GT | SEAL, FRONT ENGINE,DEUTZ | 1 |
| D | 1262872GT | SEAL, REAR ENGINE,DEUTZ | 1 |
| E | 1272624GT | KIT,WATER PUMP 2.9 L4<br>includes fasteners and 1262874 pump | 1 |
| F | 1262875GT | O-RING, WATER PUMP | 1 |
| F- | 1259654GT | INTAKE BREATHER | 1 |
| G | 1259899GT | HARNESS, ENGINE, DEUTZ TD2.9 | 1 |
| H | 1277974GT | PINS,CONNECTOR,INJ HARNESS,D2.9 | |
| 1 | | OXIDATION CATALYST,DEUTZ<br>(DEUTZ OXIDATION CATALYST/MUFFLER)(contact Genie Parts; engine serial number required) | |
| 2 | 29557GT | CAP,OIL FILLER,DEUTZ,DIESEL*** | 2 |
| 3 | 1262896GT | SENSOR,INTAKE AIR PRESSURE | 1 |
| 4 | 1262897GT | O-RING, INTAKE AIR PRESSURE SENSOR | 1 |
| 5 | 49924GT | FILTER,OIL,DEUTZ<br>Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement. | 1 |
| 5B | 1255653GT | FILTER,OIL,DEUTZ,REPLACEMENT<br>Genie Aftermarket Part. Compatible with Genie Genuine Part 49924. | |
| 6 | 1254594GT | STARTER,3.2KW,DEUTZ D2.9 | 1 |
| 6- | 1262868GT | BOLT, DEUTZ STARTER<br>not included sold seperately | |
| 6B | 825939GT | FORMING, CLAMP, BATTERY CABLE | |
| 6B- | 78736GT | CLAMP,2 HOSE,PLASTIC<br>for 825939 | |
| 7 | 825708GT | DIPSTICK,TD2.9 | 1 |
| 8 | 1262881GT | ORING, OIL DIP STICK | 1 |
| 9 | 102587GT | PLUG,ENGINE OIL,DEUTZ F4L2011 | 2 |
| 10 | 108538GT | RING / SEALING | 2 |
| 11 | 1279653GT | PUMP,FUEL,HI PRESS,DEUTZ TD2.9 | 1 |
| 12 | 1262894GT | SENSOR,CAM/CRANKSHAFT POSITION<br>(crankshaft) | 2 |
| 13 | 1262895GT | O-RING, CRANKSHAFT POSITION SENSOR | 1 |
| 14 | 1260357GT | OIL COOLER,TD2.9 | 1 |
| 15 | 1262883GT | GASKET, OIL COOLER, DEUTZ | 1 |

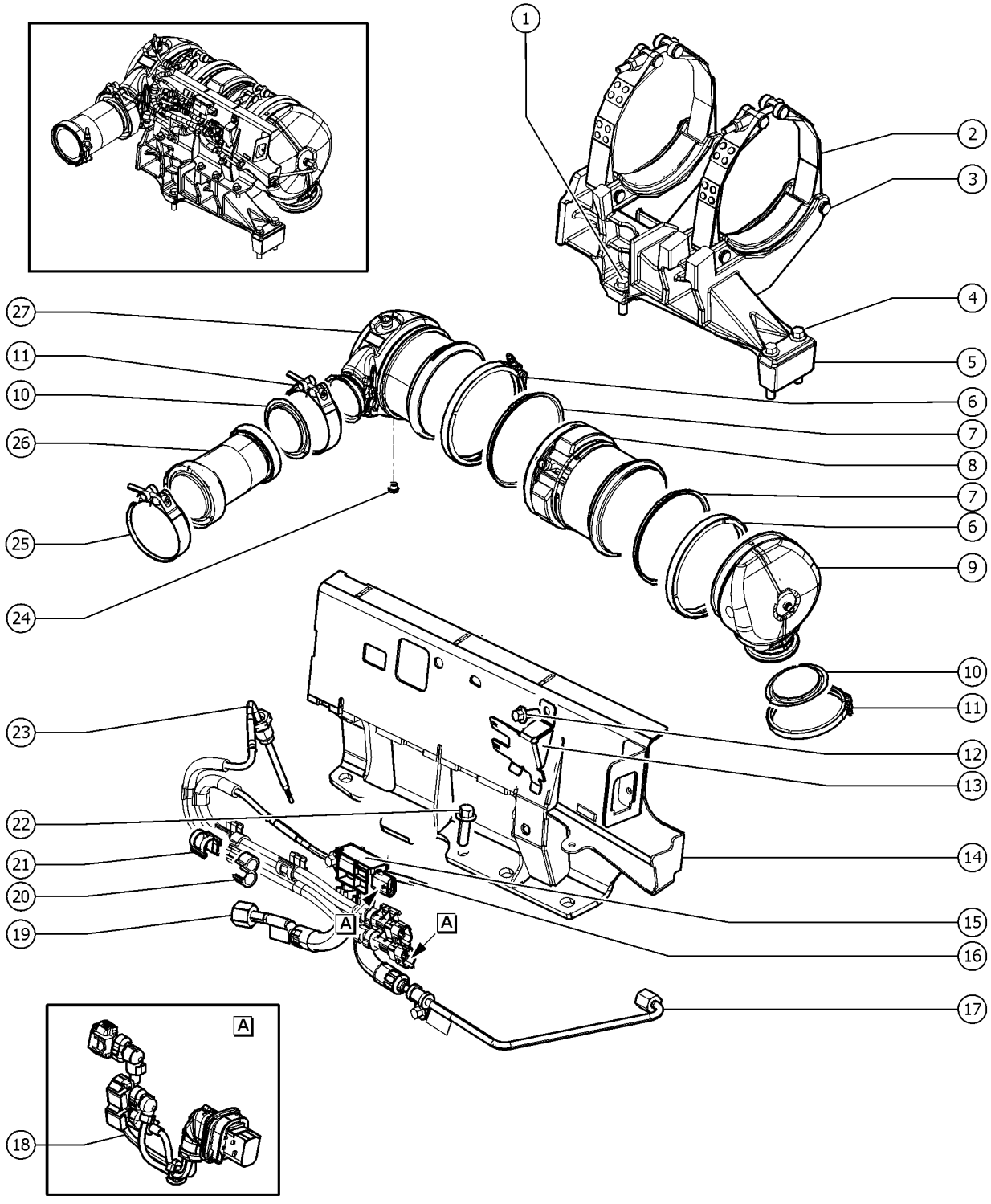
408.1 Deutz TD2.9, China IV Engine, View 1



408.1 Deutz TD2.9, China IV Engine, View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 16 | 824673GT | SENSOR,LOW PRESSURE,DEUTZ 2.9L<br>(oil pressure sensor) | 1 |
| 17 | 1262893GT | O-RING, OIL PRESSURE SENSOR | 1 |
| 18 | 1262866GT | FAN BELT, ALTERNATOR | 1 |
| 19 | 236248GT | PULLEY ASSEMBLY,ALTERNATOR,TCD3.6 | 1 |
| 20 | 1262867GT | V-BELT, DEUTZ | 1 |
| 21 | 1279631GT | PULLEY,BELT TENSIONER,D2.9L4 | 1 |
| 22 | 1262899GT | O-RING, CAMSHAFT POSITION SENSOR<br>hidden from view | 1 |
| 23 | 1262877GT | THERMOSTAT HOUSING | 1 |
| 24 | 1262876GT | THERMOSTAT,DEUTZ | 1 |
| 25 | 1262878GT | GASKET, THERMOSTAT HOUSING | 1 |
| 26 | 236251GT | ALTERNATOR,95 AMP,DEUTZ TCD3.6 | 1 |
| 27 | 1262873GT | BOLT, DEUTZ FLYWHEEL | 8 |
| 28 | 89785GT | RING GEAR,DEUTZ F3L2011F | 1 |
| 29 | 1259660GT | FLYWHEEL, SAE 8/10<br>order with item #28, PN 1262873, qty 8 | 1 |

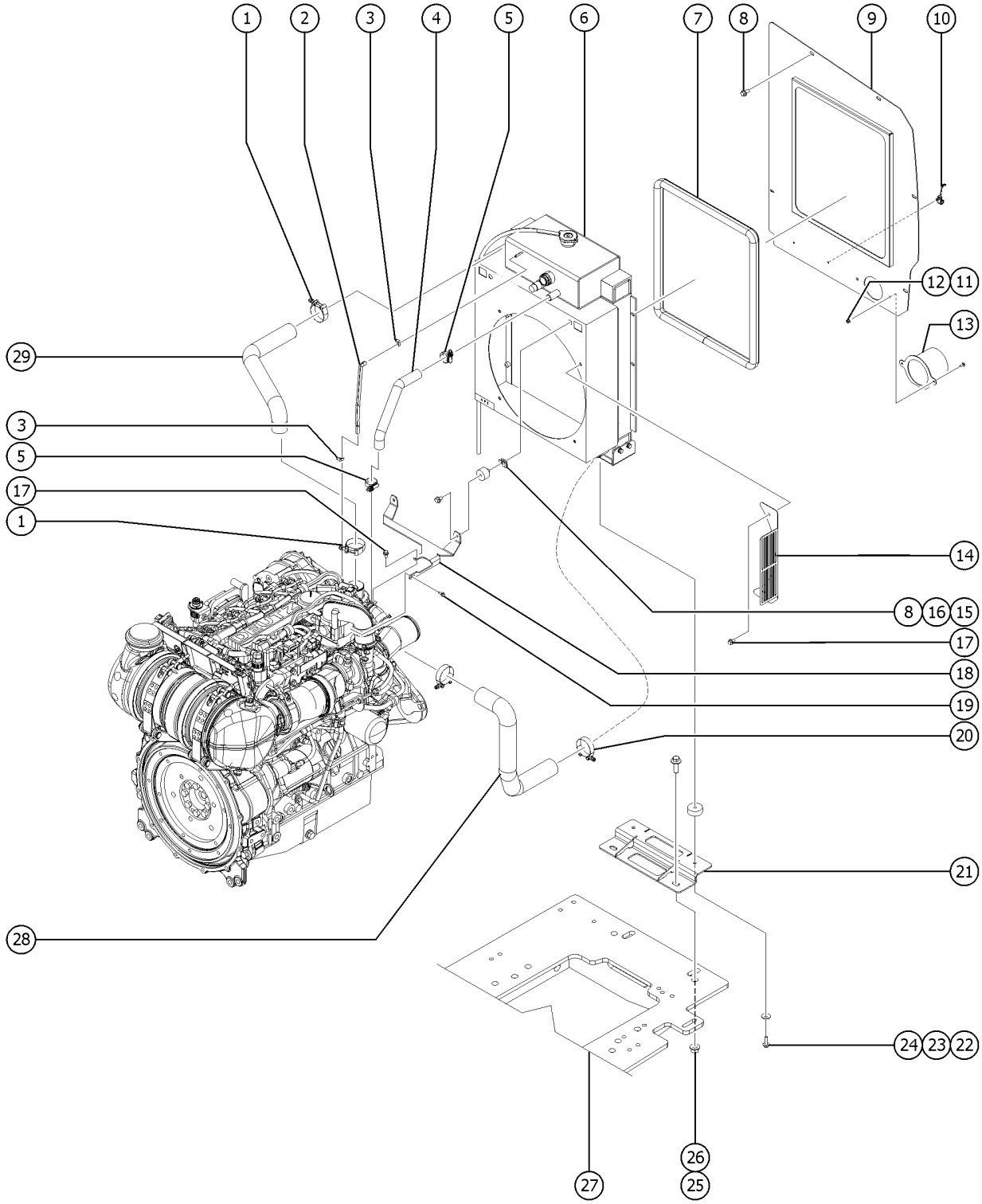
409.1 Deutz TD2.9, China IV Engine, View 2



409.1 Deutz TD2.9, China IV Engine, View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1297249GT | SCREW M10x38 | 2 |
| 2 | 1297244GT | STRAP W/SCREW | 2 |
| 3 | 1297245GT | CIRCLIP | 8 |
| 4 | 1297251GT | SCREW M10x65 | 2 |
| 5 | 1297250GT | BRACKET | 1 |
| 6 | 1297261GT | CLIP | 2 |
| 7 | 1297262GT | GASKET | 2 |
| 8 | 1297263GT | PARTICULATE FILTER | 1 |
| 9 | 1297264GT | DPF OUTLET | 1 |
| 10 | 1257377GT | GASKET,MIXING PIPE,TCD3.6 T4F | 2 |
| 11 | 825015GT | CLAMP, T4 TCD3.6 DOC | 2 |
| 12 | 1297255GT | SCREW M6x12 | 1 |
| 13 | 1297257GT | RETAINING PLATE | 1 |
| 14 | 1297256GT | SHEET / PLATE | 1 |
| 15 | 1297253GT | PRESSURE SENSOR | 1 |
| 16 | 07.4501.0252GT | TEMPERATURE SENSOR | 1 |
| 17 | 1297252GT | TUBE | 1 |
| 18 | 1297243GT | INTERCONNECTING PIPE | 1 |
| 19 | 1297247GT | TUBE | 1 |
| 20 | 1297248GT | HOSE CLIP | 2 |
| 21 | 1297254GT | CLAMP | 4 |
| 22 | 1293871GT | HEXAGON BOLT | 3 |
| 23 | 1257779GT | SENSOR,EXH,TEMP,TCD3.6 T4F | 1 |
| 24 | 1297258GT | PLUG | 1 |
| 25 | 824775GT | CLAMP,TURBO OUTLET-TURBO PIPE, | 1 |
| 26 | 1300708GT | COMPENSATOR | 1 |
| 27 | 1297260GT | DPF INLET | 1 |

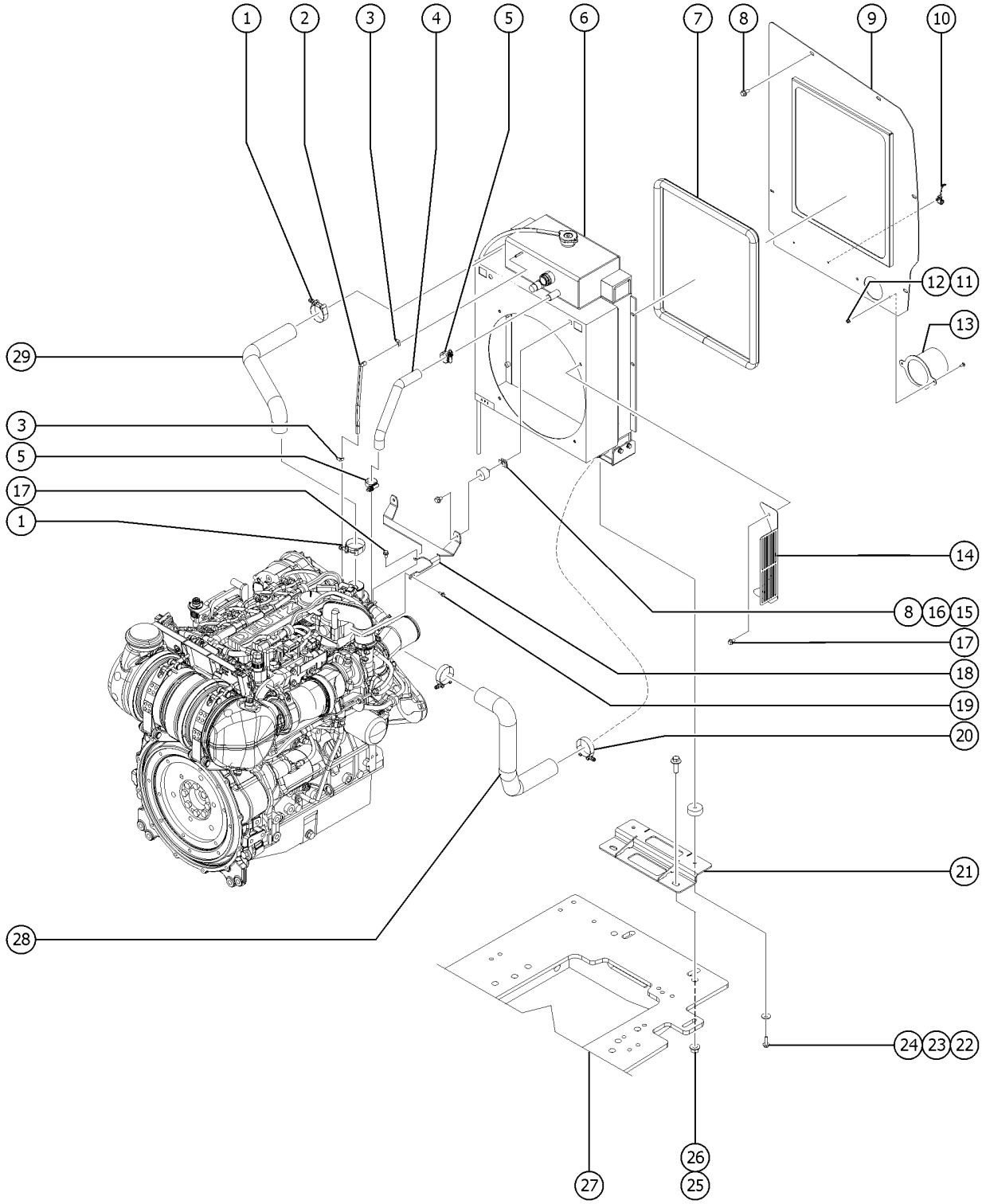
410.1 Deutz TD2.9, China IV Engine, View 3



410.1 Deutz TD2.9, China IV Engine, View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1314055GT | CLAMP, T-BOLT, HOSE, 49mm-57mm | 2 |
| 2 | 824600-1400GT | HOSE HEATER 1/4" X14" | 1 |
| 3 | 21465GT | CLAMP,HOSE,.25" - .63" X .3125 | 2 |
| 4 | 1314710GT | HOSE,DEGAS RETURN,22.0MM ID,TD2.9 | 1 |
| 5 | 1314054GT | CLAMP, CONSTANT TENSION, HOSE, 21mm-38mm | 2 |
| 6 | 1308926GT | COOLING SYSTEM API | 1 |
| 7 | 1261077GT | TRIM, RUBBER "D" SEAL, 3/16 | 1 |
| 8 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | 4 |
| 9 | 1310226GT | WELD,DEUTZ 2.9L CW BAFFLE | 1 |
| 10 | 121601GT | CLAMP,FIXED DIA.,NYLON,1/2" | 2 |
| 11 | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG | |
| 12 | 824124GT | BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG | |
| 13 | 1315511GT | WELDMENT, ADAPTER, INTAKE | |
| 14 | 1311929GT | BRACKET,FAN SHEILD, TD2.9 CHINA III | 1 |
| 15 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | 2 |
| 16 | 1255451GT | ISOLATOR VIBRATION DAMPENER | 2 |
| 17 | 1251983GT | SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB | 3 |
| 18 | 1314906GT | FORMING,RADIATOR SUPPORT | 1 |
| 19 | 824131GT | SCREW,HHF,M6-1.0X16,DIN6921,10.9,ZAB | 1 |
| 20 | 1314056GT | CLAMP, T-BOLT, HOSE, 57mm-65mm | 2 |
| 21 | 1314711GT | WELDMENT, API RADIATOR MOUNT | 1 |
| 22 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 23 | 233509GT | WASHER,FLAT,M10X30X2.5,DIN9021,ZAB | 2 |
| 24 | 24038GT | SHOCK MOUNT,SMALL | 2 |
| 25 | 1251893GT | NUT,TL,FLG,M16-2.0,DIN6927,10,ZAB | 2 |
| 26 | 1251894GT | SCREW,HHF,M16-2.0 X 45,DIN 6921,10.9, ZAB | 2 |
| 27 | | Ref. Engine Tray (refer to 412.1) | |
| 28 | 1308924GT | HOSE,20R4,LOWER,TD2.9 | 1 |

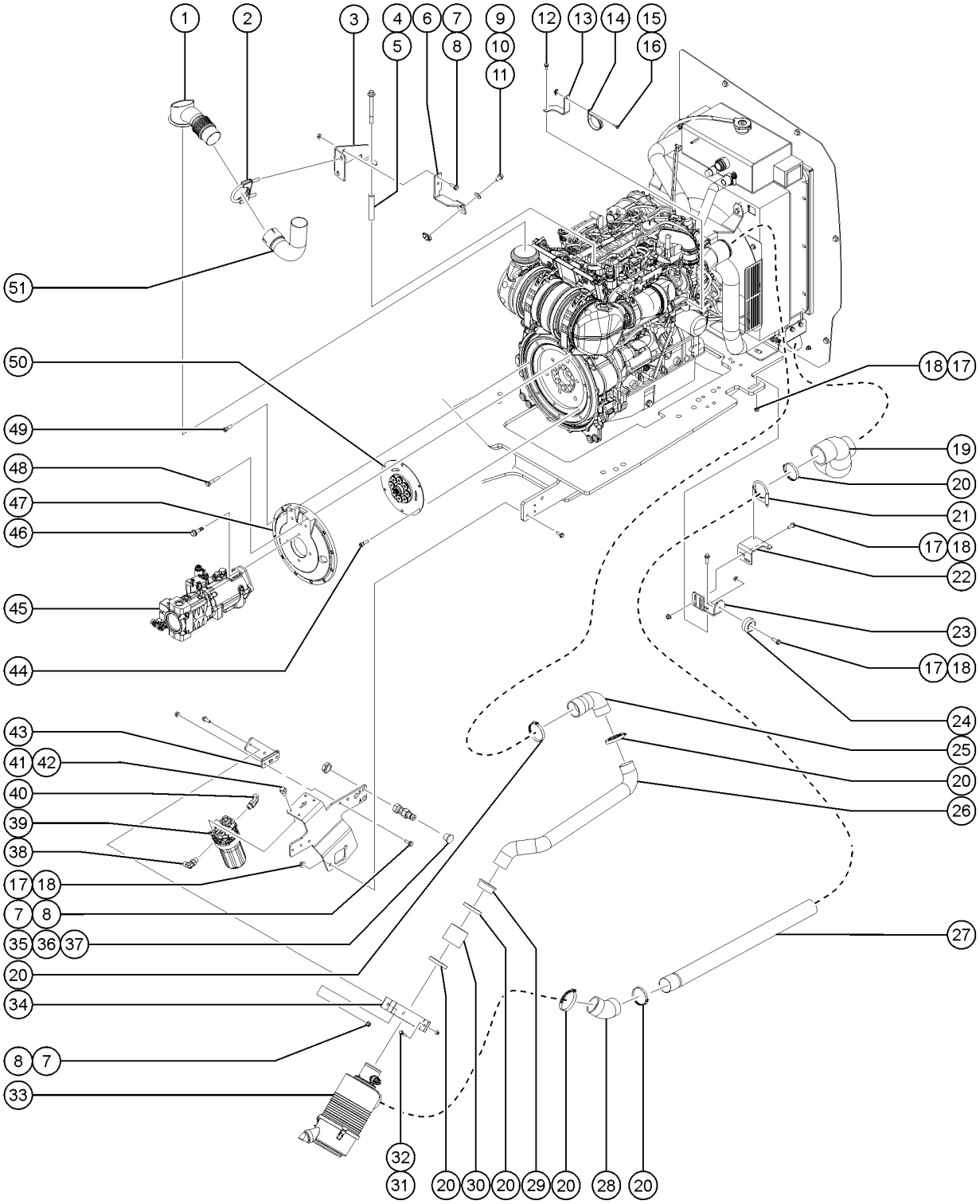
410.1 Deutz TD2.9, China IV Engine, View 3



410.1 Deutz TD2.9, China IV Engine, View 3

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 29 | 1308923GT | HOSE,20R4,UPPER,TD2.9 | 1 |

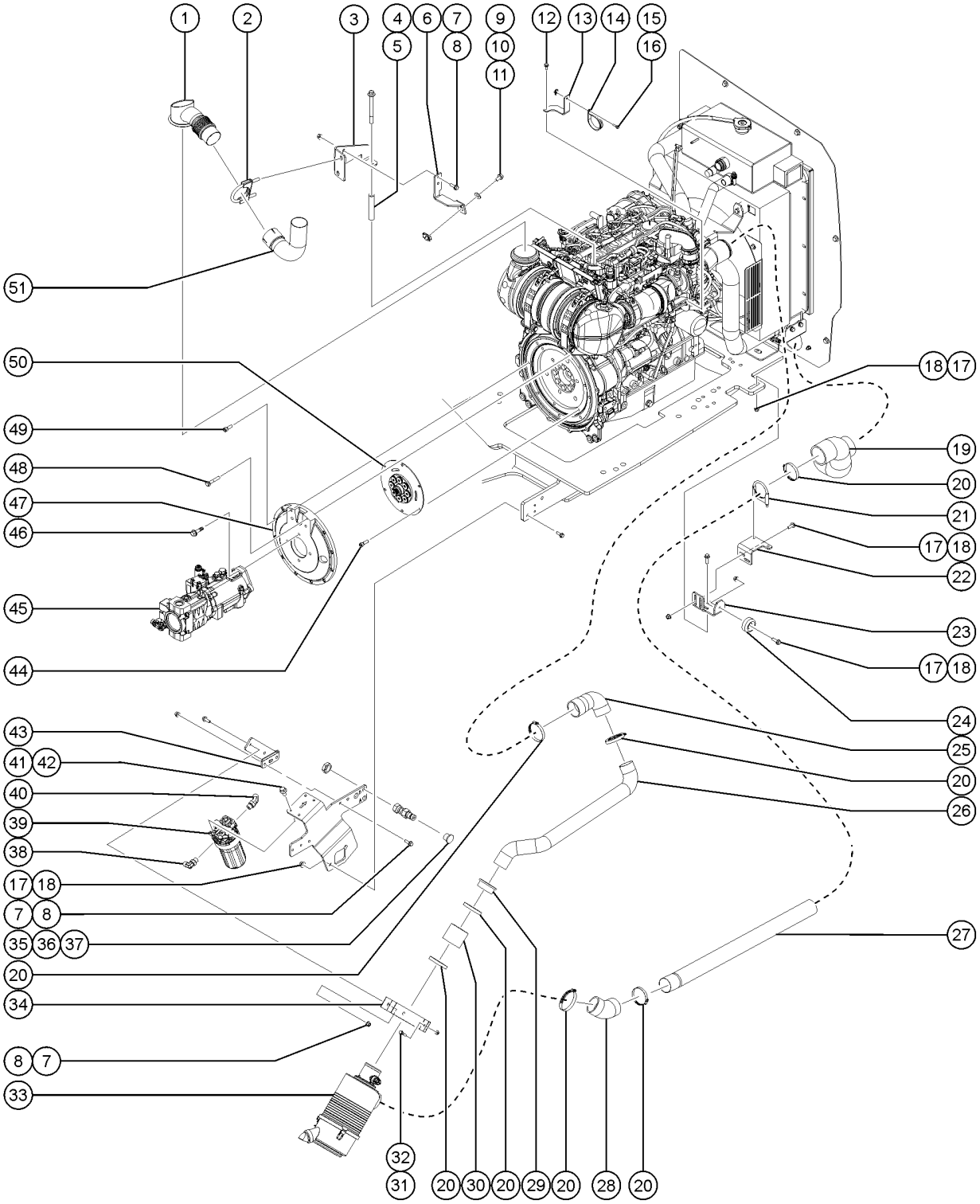
411.1 Deutz TD2.9, China IV Engine, View 4



411.1 Deutz TD2.9, China IV Engine, View 4

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1315897GT | WELDMENT,EXHAUST PIPE,TD2.9 CN4 | 1 |
| 2 | 71911GT | CLAMP,MUFFLER, 2.50 INCH | 1 |
| 3 | 1316056GT | FORMING, EXHAUST SUPPORT I, TD2.9 CN4,SX135XC | 1 |
| 4 | 1315985GT | TUBE,CDS,.79 X.51 X 4 LG | 1 |
| 5 | 237244GT | SCREW,HHF,M12-1.75X120,IFI 536,10.9,ZAB | 1 |
| 6 | 1315987GT | FORMING, EXHAUST SUPPORT II, TD2.9 CN4,S85XC | 1 |
| 7 | 824133GT | SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB | 6 |
| 8 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 6 |
| 9 | 824089GT | SCREW,HHF,3/8-16X.75,8,ZAG | 1 |
| 10 | 1255758GT | WASHER,FLAT,3/8,USS,ZAG | 1 |
| 11 | 29868GT | SPRING CLIP,3/8-16,.05-.20X.73,ZAG | 1 |
| 12 | 824132GT | SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB | 1 |
| 13 | 1309819GT | FORMING,BRACKET,TURBO INLET HOSE | 1 |
| 14 | 45455GT | CLAMP,2.75,#44 X 1/4,RUB CUSH* | 1 |
| 15 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 1 |
| 16 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | 1 |
| 17 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 4 |
| 18 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | 5 |
| 19 | 1261243GT | HOSE,3" ID FORMED INTAKE | 1 |
| 20 | 30971GT | CLAMP,HOSE,3.00" | 7 |
| 21 | 122414GT | U-BOLT,GUILLOTINE,3" | 1 |
| 22 | 1257728GT | FORMING,INTAKE SUPPORT | 1 |
| 23 | 1254669GT | FORMING, COVER STOP | 1 |
| 24 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 25 | 1309818GT | HOSE,REDUCER,TURBO INLET,DEUTZ 2.9T,DONALSON | 1 |
| 26 | 1309743GT | TUBE,INTAKE,DEUTZ 2.9L,DONALDSON | 1 |
| 27 | 215512GT | TUBE,INTAKE, FILTER | 1 |
| 28 | 61270GT | ELBOW,45 DEG,INLET | 1 |

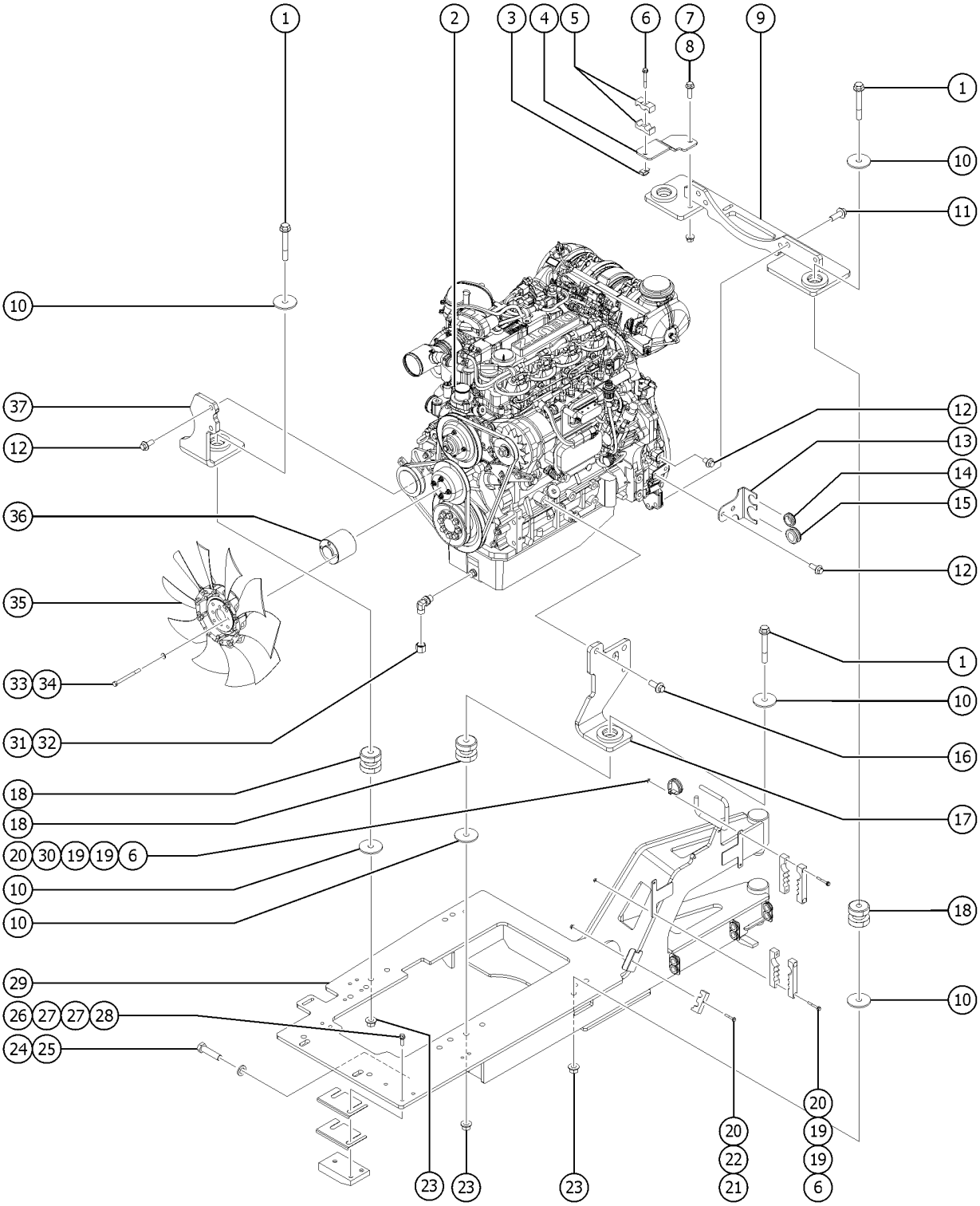
411.1 Deutz TD2.9, China IV Engine, View 4



411.1 Deutz TD2.9, China IV Engine, View 4

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 101640GT | REDUCER,RUBBER 3.0 - 2.5 | 1 |
| 30 | 106211-400GT | HOSE,RUBBER 3"ID X .25 BLACK | 1 |
| 31 | 1255763GT | SCREW,HHF,5/16-18X1.5,8,ZAG | 1 |
| 32 | 1274167GT | NUT,NYLOCK FLG,5/16-18,F,ZAG | 1 |
| 33 | 1314342GT | FILTER,AIR INTAKE,DEUTZ TD2.9 CN4,W/SENSOR | 1 |
| 34 | 1309605GT | BRKT,AIR CLEANER,DONALDSON,S-BOOM | 1 |
| 35 | 48880GT | CAP,DIAGNOSTIC NIPPLE | 2 |
| 36 | 49207GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 2 |
| 37 | 75574GT | NUT,BULKHEAD,520118-4 | 2 |
| 38 | 48932GT | ELBOW,90D,520220-8 | 1 |
| 39 | 1267807GT | ASSEMBLY, MED. PRESS. FILTER, SAE8 (to SN SX135D-179) | 1 |
| 39- | 1268229GT | ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807, (to SN SX135D-179) | |
| 39B | 1314860GT | FILTER ASSEM., MEDI PRESSURE, SAE8 (from SN SX135D-180) | 1 |
| 39B- | 1314861GT | ELEMENT-5 MIC, FIBERGLASS, W/ BYPASS for 1314860, (from SN SX135D-180) | |
| 40 | 48937GT | ELBOW,45D,520320-8 | 1 |
| 41 | 824077GT | SCREW, HHF, 1/4-20 X .5, 8, ZAG | 4 |
| 42 | 215517GT | FORMING,CHARGE FILTER MOUNT | 1 |
| 43 | 1251708GT | FORMINNG AIR CLEANER | 1 |
| 44 | 1255665GT | SCREW,SHC,M10-1.50X20,DIN912,12.9,ZAB | 6 |
| 45 | | Ref. PUMP,DRIVE, AND FUNTION refer to 707.1 | 1 |
| 46 | 1253498GT | SCREW,HHF,1/2-13X1.5,8,ZAG | 4 |
| 47 | 70381GT | COVER, FLYWHEEL CASTING | 1 |
| 48 | 216036GT | SCREW,HHF,M10-1.5X60,DIN6921,1 | 2 |
| 49 | 1255666GT | SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB | 10 |
| 50 | 128004GT | COUPLER, 15 TOOTH, FBA, SAE 8 | 1 |
| 51 | 1316057GT | PIPE,EXHAUST,TD2.9 CN4,SX-135XC | 1 |

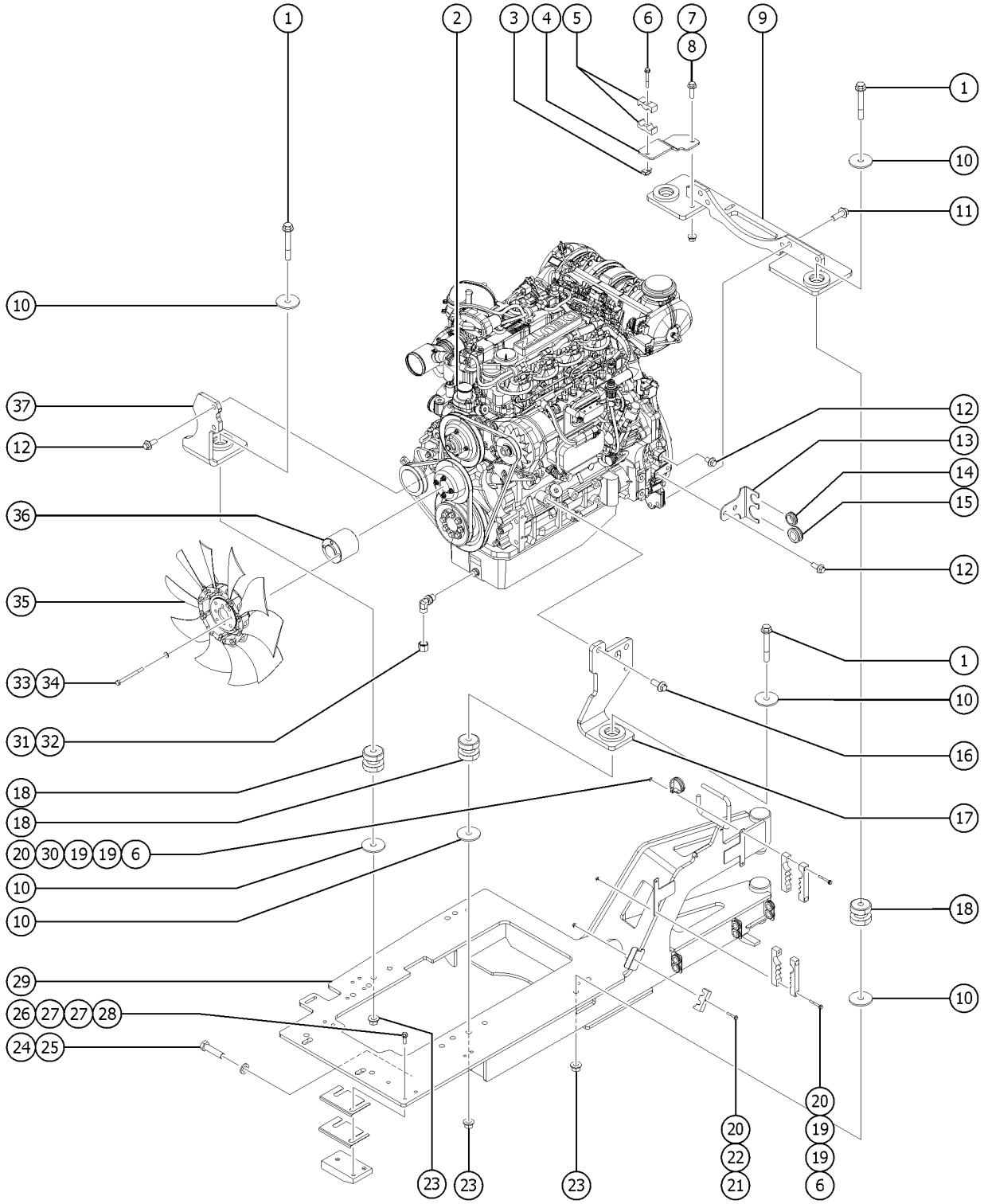
412.1 Deutz TD2.9, China IV Engine, View 5



412.1 Deutz TD2.9, China IV Engine, View 5

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 824098GT | SCREW, HHF, 5/8-11 X 4.5, 8, ZAG | 4 |
| 2 | 1251983GT | SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB | 1 |
| 3 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | 1 |
| 4 | 217458GT | FORMING, BATTERY CABLE GUIDE | 1 |
| 5 | 217460GT | CLAMP,BATTERY CABLE | 2 |
| 6 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | |
| 7 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 1 |
| 8 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 1 |
| 9 | 1313522GT | WELDMENT, REAR MOUNT, ENGINE | 1 |
| 10 | 1314140GT | WASHER,FLAT,72mmX17mmX5mm | 8 |
| 11 | 1251899GT | SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB | 4 |
| 12 | 824134GT | SCREW,HHF,M12-1.75X30,DIN6921,10.9,ZAB | |
| 13 | 1257888GT | FORMING, ENGINE HARNESS SUPPORT | 1 |
| 14 | 124962GT | GROMMET,RUBBER,1.0 X 1.25X1.5 | 1 |
| 15 | 106923GT | GROMMET,RUBBER .38X1.38X1.0 | 1 |
| 16 | 1256776GT | SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB | 3 |
| 17 | 1313524GT | WELDMENT,ENGINE MOUNT,LEFT | 1 |
| 18 | 1314138GT | ISOLATOR,DEUTZ TD2.9 CN4,22003-12 | 4 |
| 19 | 216818GT | CABLE CLAMP, BATTERY | 2 |
| 20 | 213513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 3 |
| 21 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | 1 |
| 22 | 216819GT | CABLE CLAMP, FUEL LINE | 1 |
| 23 | 1253319GT | NUT,TL FLG,5/8-11,G,ZAG | 4 |
| 24 | 231509GT | SCREW,HHC,M20-2.5X80,DIN933,10 | 1 |
| 25 | 231510GT | WASHER,FLAT,M20,DIN6916,HRD,ZAB | 1 |
| 26 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | 1 |
| 27 | 60826GT | SHIM, WEAR PAD ENG TRAY | 2 |
| 28 | 60637GT | WEAR PAD, ENGINE SUPPORT | 1 |

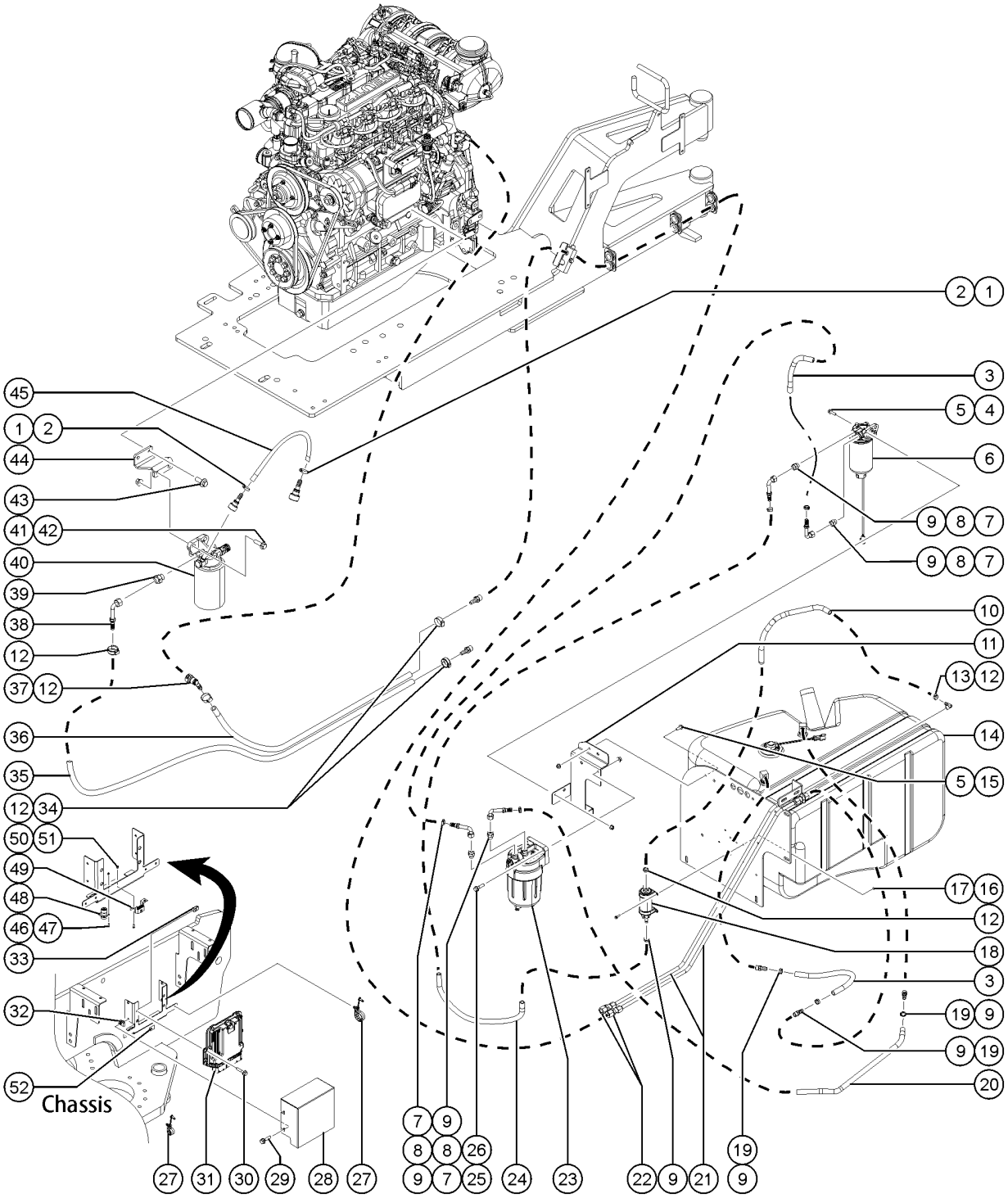
412.1 Deutz TD2.9, China IV Engine, View 5



412.1 Deutz TD2.9, China IV Engine, View 5

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 235758GT | WELDMENT, ENGINE TRAY | 1 |
| 30 | 6653GT | CLAMP, 1.88, #30 X 1/4, RUB CUSH | 1 |
| 31 | 69775GT | CAP,520112-8 | 1 |
| 32 | 54428GT | FITTING,HYDRAULIC,90DEG,O-RING | 1 |
| 33 | 1257774GT | SCREW,HHC,M8-1.25X95,DIN931,10.9,ZAB | 4 |
| 34 | 824144GT | WASHER,FLAT,M8,DIN125,ZAB | 4 |
| 35 | 1251496GT | FAN,10 BLADE,17",DEUTZ 2.9L | 1 |
| 36 | 1257753GT | FAN SPACER,DEUTZ 2.9L | 1 |
| 37 | 1313523GT | WELDMENT,ENGINE MOUNT,RIGHT | 1 |

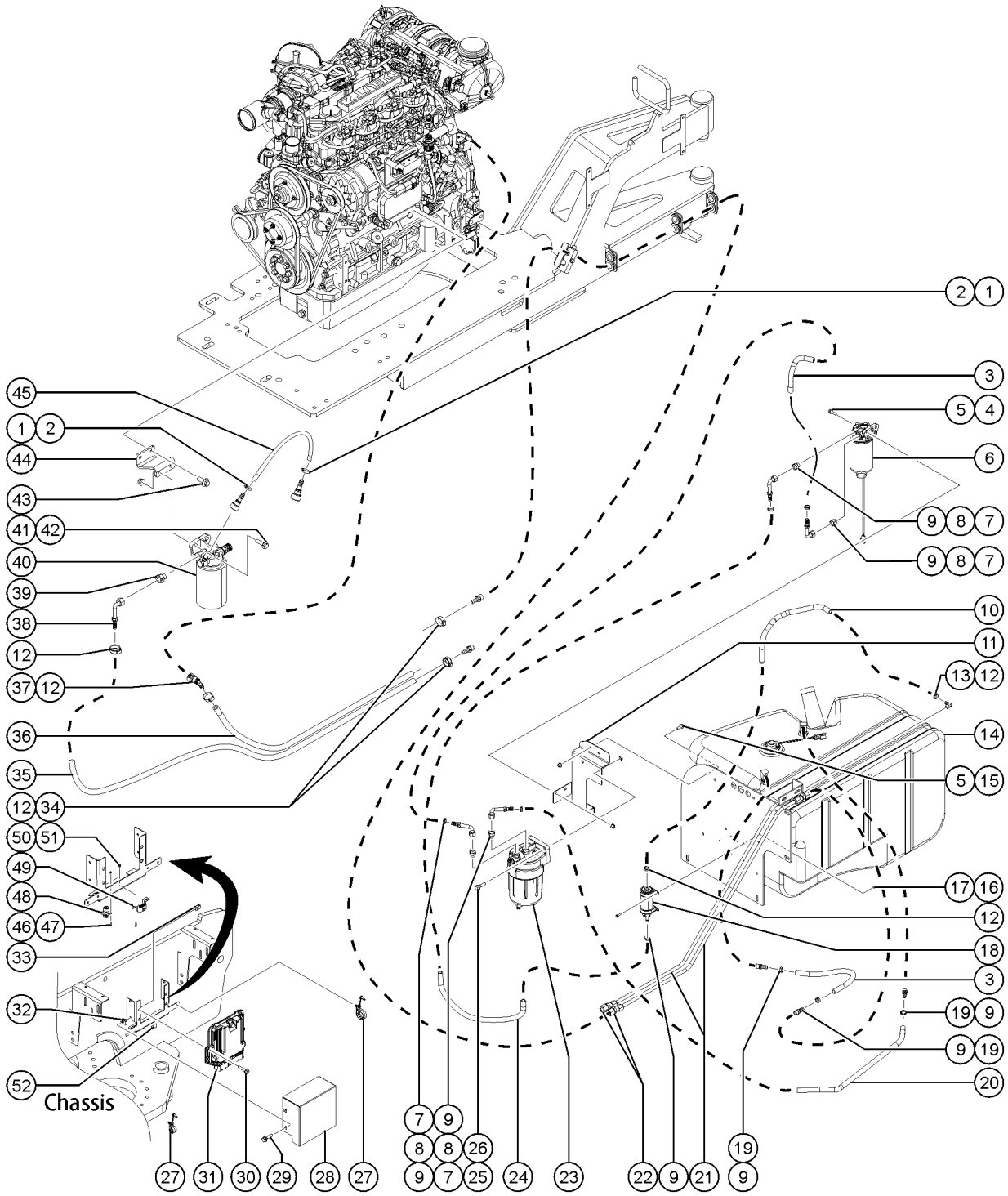
413.1 Deutz TD2.9, China IV Engine, View 6



413.1 Deutz TD2.9, China IV Engine, View 6

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1270282GT | CLAMP, HOSE, 1 EAR, 22.6MM | 2 |
| 2 | 1255651GT | CONNECTOR,SAE12,QUICK CONNECT | 2 |
| 3 | 823421-1800GT | HOSE,FUEL,1/2" GATES RLA, 18.0 | 1 |
| 4 | 1255537GT | SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB | 2 |
| 5 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | 2 |
| 6 | 236260GT | FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ | |
| 7 | 162209GT | FITTING,CONN,16MM-8MJ | 1 |
| 8 | 162207GT | FITTING,ELBOW,8GS-8FJX90S | 4 |
| 9 | 822087GT | CLAMP,HOSE,1EAR,25/32 | 8 |
| 10 | 823420-2200GT | HOSE,FUEL,3/8" GATES RLA, 22.0 | 4 |
| 11 | 1314511GT | BRACKET,PRE-FILTER MOUNTING,DEUTZ CHINA IV | 1 |
| 12 | 1253613GT | CLAMP, STEPLESS EAR, 15.3-18.5mm | 4 |
| 13 | 27904GT | HOSE END,BARBED,RIGID,90DEG6-6 | 1 |
| 14 | | Ref. Tank (refer to 304.1) | |
| 15 | 824133GT | SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB | 2 |
| 16 | 826214GT | NUT,TL,M5-0.8,DIN980,10,ZAB | 4 |
| 17 | 218458GT | SCREW,HHF,M5-0.8X20,DIN6921,10.9,ZAB | 4 |
| 18 | 236259GT | LIFT PUMP,FUEL,DEUTZ TCD3.6 | 1 |
| 19 | 824471GT | FITTING,3/8 NPT TO 1/2 BARB | 3 |
| 20 | 823421-3000GT | HOSE, FUEL, 1/2, GATES RLA 30" | 1 |
| 21 | 218065GT | FUEL LINE, .50IN | 2 |
| 22 | 49212GT | FEMALE BULKHEAD CONNECTOR-8 | 4 |
| 23 | 1312115GT | ASSEMBLY, FUEL FILTER/W SEPERATOR, CHINA IV | 1 |
| 24 | 823421-2000GT | HOSE,FUEL,1/2" GATES RLA,20.00 | 1 |
| 25 | 824092GT | SCREW, HHF, 3/8-16 X 1.5, 8, ZAG | 2 |
| 26 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 2 |
| 27 | 121602GT | CLAMP,FIXED DIA,NYLON, 3/4" | 2 |
| 28 | 1267411GT | FORMING, ECM COVER | 1 |

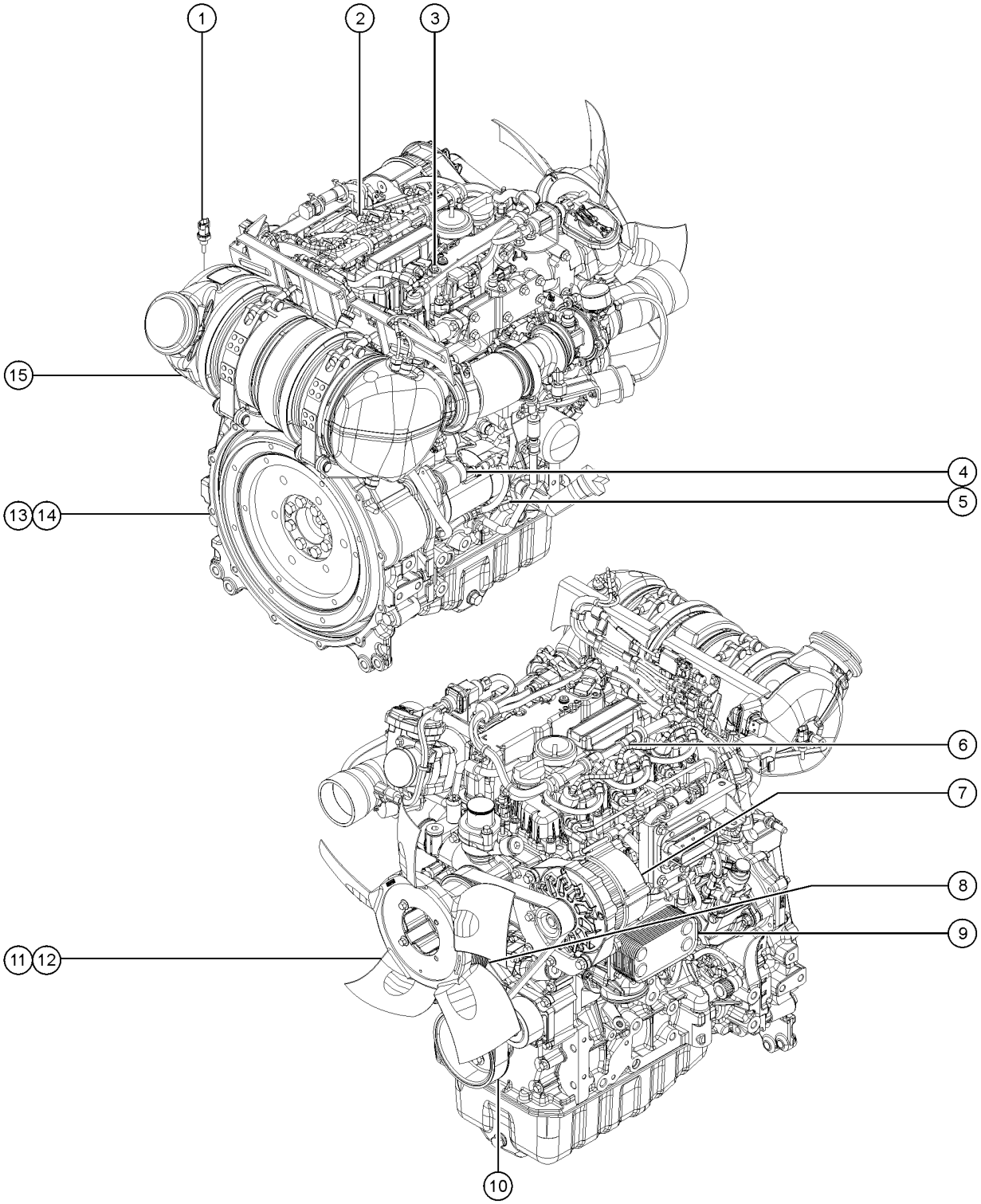
413.1 Deutz TD2.9, China IV Engine, View 6



413.1 Deutz TD2.9, China IV Engine, View 6

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | 4 |
| 30 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | 4 |
| 31 | 1312777GT | ECM, DEUTZ D 2.9L4, CN4 | 1 |
| 32 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 4 |
| 33 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | 4 |
| 34 | 27901GT | HOSE END,BARBED,RIGID,-6-6 | 2 |
| 35 | 1252896GT | HOSE,FUEL,3/8,GATES RLA,66.25" | 1 |
| 36 | 1252898GT | HOSE,FUEL,3/8",GATES RLA,53.25 | 1 |
| 37 | 826000GT | CONNECTOR, SAE10, QUICK CONNECT | 1 |
| 38 | 162206GT | FITTING,ELBOW,6GS-6FJX90S | 1 |
| 39 | 162208GT | FITTING,CONN,16MM-6MJ | 1 |
| 40 | 1261236GT | ASSY,FUEL FILTER,DEUTZ 2.9 | 1 |
| 40- | 214228GT | FILTER, DEUTZ 2.9, FUEL | |
| 41 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 42 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 2 |
| 43 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | 2 |
| 44 | 1256911GT | FORMING FUEL FILTER DEUTZ | 1 |
| 45 | 1269690-2670GT | HOSE ASSEMBLY-1/2" FUEL GATES,STR FEM,STR FEM | 1 |
| 46 | 55306GT | SCREW,PHILLIPS,PHM,4-40 X .50 | 4 |
| 47 | 40766GT | NUT,NYLOCK,4-40 | 4 |
| 48 | 822448GT | CONN,REC,CANN TR 12WAY,SIZE14 | 1 |
| 49 | 1312880GT | CONN, 16WAY, METRI-PACK 150, DELPHI,OBD | 1 |
| 50 | 1274164GT | NUT,NYLOCK,6-32,A,ZAG | 2 |
| 51 | 824124GT | BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG | 2 |
| 52 | 1315947GT | DECAL, OBD DIAGNOSIS CONNECTOR, CN4 | 1 |

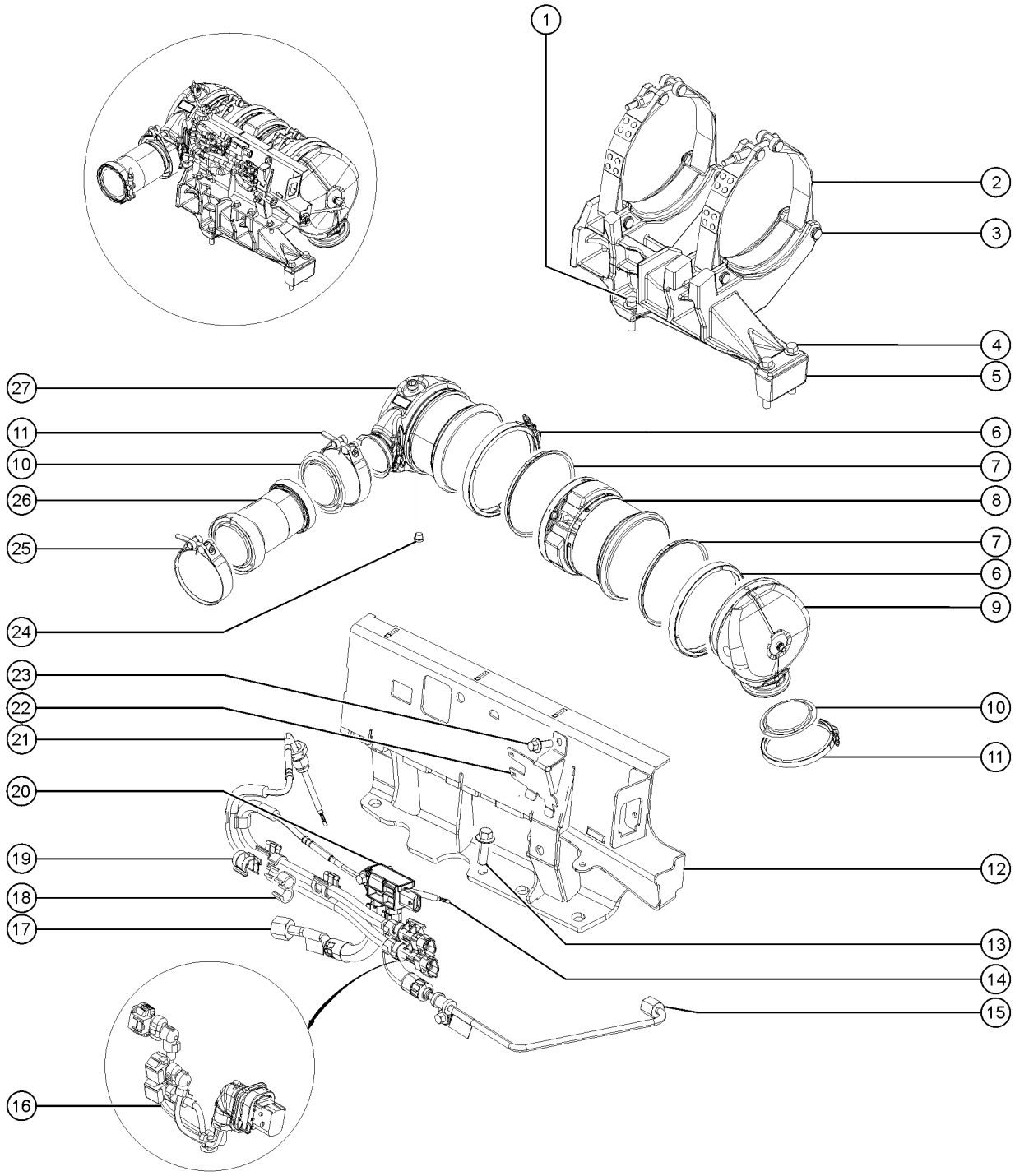
414.1 Deutz TCD 2.2L, Stage V Engine, View 1



414.1 Deutz TCD 2.2L, Stage V Engine, View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| - | 49924GT | FILTER,OIL,DEUTZ | 1 |
| 1 | 825693GT | COOLANT TEMP SENSOR,TD2.9 | 1 |
| 2 | 1261237GT | SENSOR,FUEL PRESSURE | 1 |
| 2- | 1262893GT | O-RING, OIL PRESSURE SENSOR | |
| 3 | 1262896GT | SENSOR,INTAKE AIR PRESSURE | 1 |
| 3- | 1262897GT | O-RING, INTAKE AIR PRESSURE SENSOR | |
| 4 | 1300704GT | STARTER | 1 |
| 5 | 825708GT | DIPSTICK,TD2.9 | 1 |
| 6 | 1300706GT | CABLE HARNESS | 1 |
| 7 | 07.0501.0051GT | ALTERNATOR | 1 |
| 8 | 1300713GT | ADAPTER | 1 |
| 9 | 1300707GT | OIL COOLER | 1 |
| 10 | 1293934GT | Belt<br>No longer available,(Replaced by 07.4501.0289) | 1 |
| 10B | 07.4501.0289GT | Belt | 1 |
| 11 | 1294968GT | FAN, 430MM | 1 |
| 12 | 1294091GT | HEXAGON BOLT | 4 |
| 13 | 89785GT | RING GEAR,DEUTZ F3L2011F<br>(please verify ring gear thickness) 0.6 inches | 1 |
| 14 | 1262873GT | BOLT, DEUTZ FLYWHEEL | 8 |
| 15 | | REF. DPF<br>(Ref. 415.1) | |

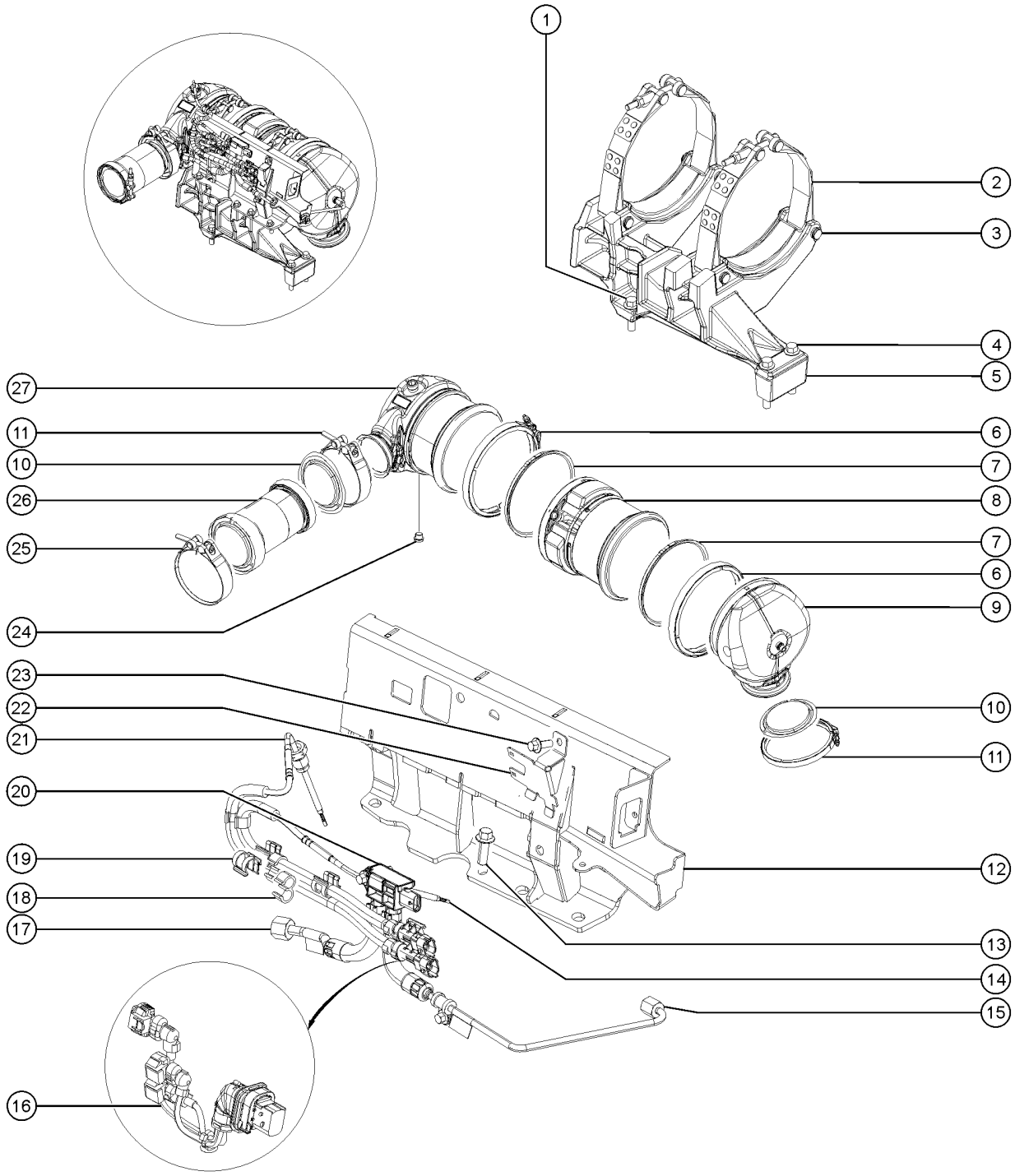
415.1 Deutz TCD 2.2L, Stage V Engine, View 2



415.1 Deutz TCD 2.2L, Stage V Engine, View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| 1 | 1297249GT | SCREW M10x38 | 2 |
| 2 | 1297244GT | STRAP W/SCREW | 2 |
| 3 | 1297245GT | CIRCLIP | 8 |
| 4 | 1297251GT | SCREW M10x65 | 2 |
| 5 | 1297250GT | BRACKET | 1 |
| 6 | 1297261GT | CLIP | 2 |
| 7 | 1297262GT | GASKET | 2 |
| 8 | 1297263GT | PARTICULATE FILTER | 1 |
| 9 | 1297264GT | DPF OUTLET | 1 |
| 10 | 1257377GT | GASKET,MIXING PIPE,TCD3.6 T4F | 2 |
| 11 | 825015GT | CLAMP, T4 TCD3.6 DOC | 2 |
| 12 | 1297256GT | SHEET / PLATE | 1 |
| 13 | 1293871GT | HEXAGON BOLT | 3 |
| 14 | 07.4501.0252GT | TEMPERATURE SENSOR | 1 |
| 15 | 1297252GT | TUBE | 1 |
| 16 | 1297243GT | INTERCONNECTING PIPE | 1 |
| 17 | 1297247GT | TUBE | 1 |
| 18 | 1297248GT | HOSE CLIP | 2 |
| 19 | 1297254GT | CLAMP | 4 |
| 20 | 1297253GT | PRESSURE SENSOR | 1 |
| 21 | 1257779GT | SENSOR,EXH,TEMP,TCD3.6 T4F | 1 |
| 22 | 1297257GT | RETAINING PLATE | 1 |
| 23 | 1297255GT | SCREW M6x12 | 1 |
| 24 | 1297258GT | PLUG | 1 |
| 25 | 824775GT | CLAMP,TURBO OUTLET-TURBO PIPE, | 1 |
| 26 | 1300708GT | COMPENSATOR | 1 |

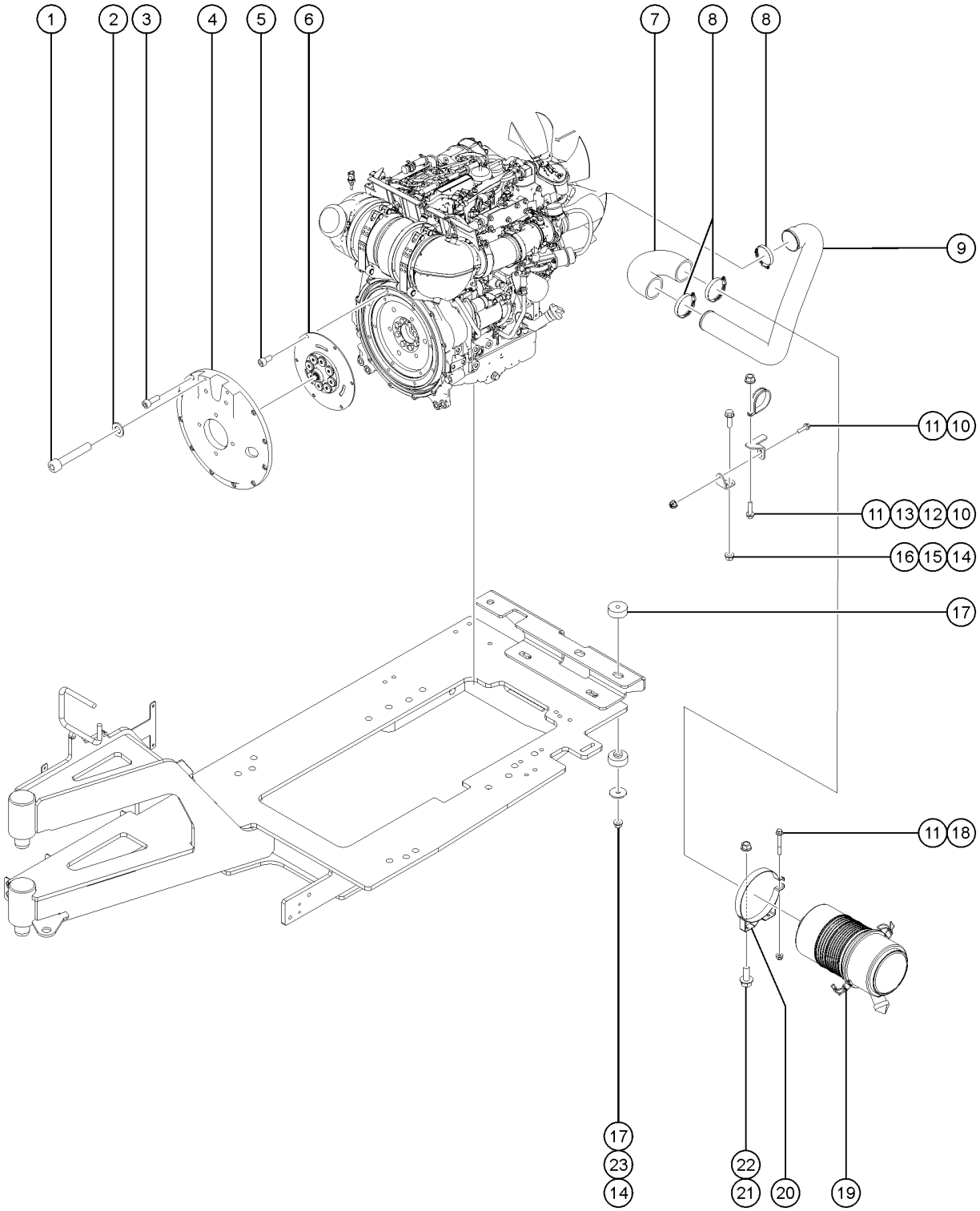
415.1 Deutz TCD 2.2L, Stage V Engine, View 2



415.1 Deutz TCD 2.2L, Stage V Engine, View 2

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 27 | 1297260GT | DPF INLET | 1 |

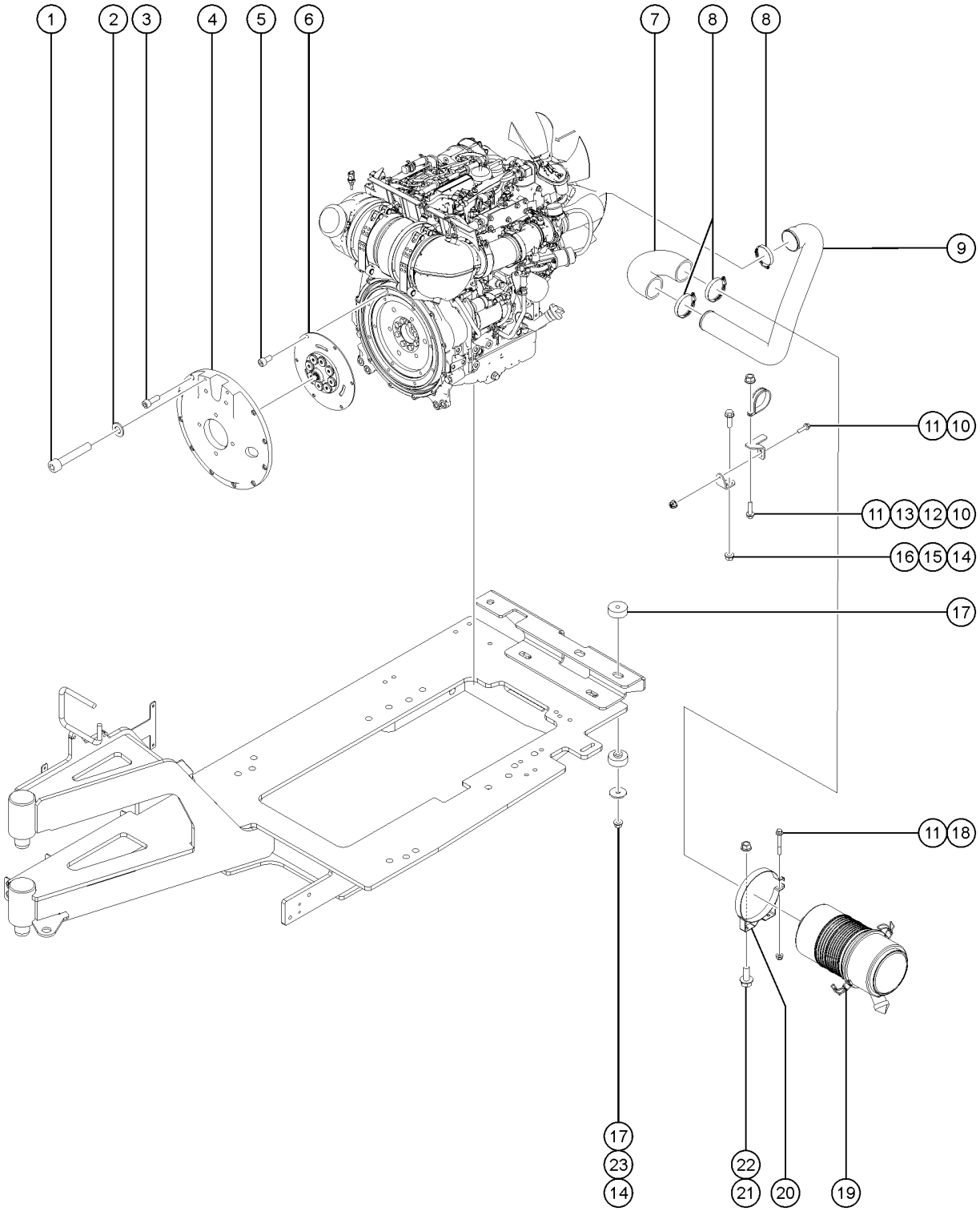
416.1 Deutz TCD 2.2L, Stage V Engine, View 3



416.1 Deutz TCD 2.2L, Stage V Engine, View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| 1 | 1257481GT | SCREW,SHC,M10-1.5X60,DIN912,12.9,ZAB | 2 |
| 2 | 824145GT | WASHER, FLAT, DIN125, M10, ZAB | 2 |
| 3 | 1255666GT | SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB | 10 |
| 4 | 70381GT | COVER, FLYWHEEL CASTING | 1 |
| 5 | 1255665GT | SCREW,SHC,M10-1.50X20,DIN912,12.9,ZAB | 6 |
| 6 | 128004GT | COUPLER, 15 TOOTH, FBA, SAE 8 | 1 |
| 7 | 1293912GT | HOSE, AIR INTAKE, 2.50" I.D. | 1 |
| 8 | 30971GT | CLAMP,HOSE,3.00" | 3 |
| 9 | 1289112GT | PIPE, FILTER TO TURBO, TCD 2.2 | 1 |
| 10 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 2 |
| 11 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 3 |
| 12 | 1295534GT | FORMING, CLAMP AIR TURBO PIPE, TD 2.2L | 1 |
| 13 | 101626GT | CLAMP,2.5,#40 x 1/4,RUB CUSH | 1 |
| 14 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 4 |
| 15 | 1295535GT | FORMING, CLAMP AIR TURBO PIPE, TD 2.2L | 1 |
| 16 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | 1 |
| 17 | 24038GT | SHOCK MOUNT,SMALL | 6 |
| 18 | 1253485GT | SCREW,HHF,1/4-20X2,8,ZAG | 1 |
| 19 | 63463GT | AIR CLEANER,NELSON*** | 1 |
| 19- | 62420GT | FILTER,AIR*** | |
| 19- | 58415GT | CLIP,AIR CLEANER END CAP*** | |
| 19- | 65810GT | BAFFLE, AIR CLEANER (27915)** | |
| 19- | 52866GT | EVACUATOR VALVE-AIR CLEANER | |
| 20 | 33931GT | MOUNTING BAND (27915) | 1 |
| 21 | 824085GT | SCREW, HHF, 5/16-18 X .75, 8, ZAG | 2 |
| 22 | 1274167GT | NUT,NYLOCK FLG,5/16-18,F,ZAG | 2 |

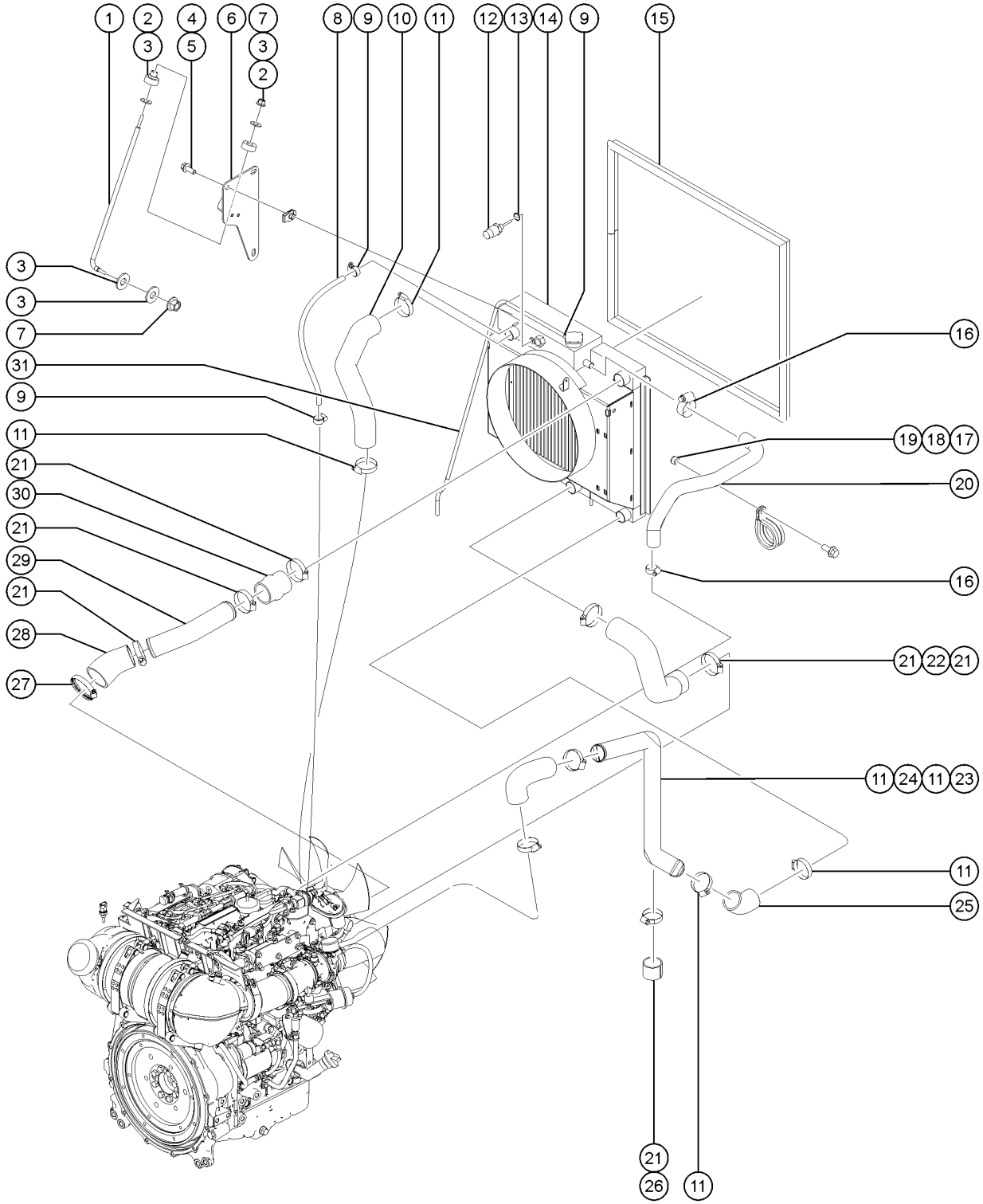
416.1 Deutz TCD 2.2L, Stage V Engine, View 3



416.1 Deutz TCD 2.2L, Stage V Engine, View 3

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 23 | 824120GT | WASHER, FLAT, .375 X 1.50 X .125, ZAG | 3 |

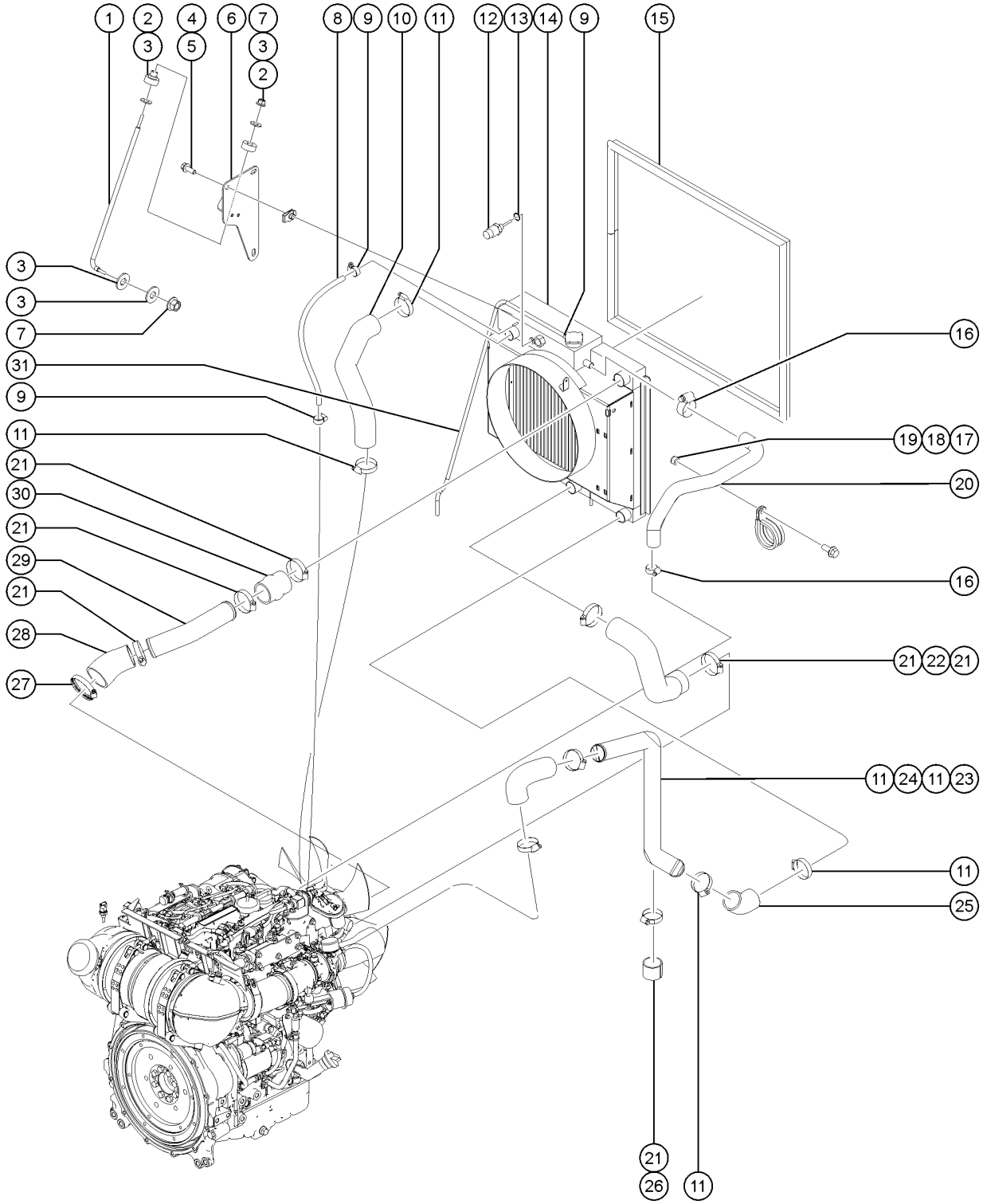
417.1 Deutz TCD 2.2L, Stage V Engine, View 4



417.1 Deutz TCD 2.2L, Stage V Engine, View 4

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| - | 1295307GT | HARNESS, DEUTZ 2.2 STAGE V, SX135 | 1 |
| 1 | 1301741GT | STRUT, ROD, STAGE V | 2 |
| 2 | 1301742GT | ISOLATOR, RADIATOR, 80 LB | 4 |
| 3 | 1255758GT | WASHER,FLAT,3/8,USS,ZAG | 8 |
| 4 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | 2 |
| 5 | 29868GT | SPRING CLIP,3/8-16,.05-.20X.73,ZAG | 2 |
| 6 | 1301884GT | WELDMENT, STAGE V, STRUT BRACKET, COVER SIDE LH | 1 |
| 6- | 1301883GT | WELDMENT, STAGE V, STRUT BRACKET, SWING SIDE RH | 1 |
| 7 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 4 |
| 8 | 1291348GT | HOSE, VENT, 2.2L TCD | 1 |
| 9 | 21465GT | CLAMP,HOSE,.25" - .63" X .3125 | 3 |
| 10 | 1289109GT | HOSE, UPPER RADIATOR, TCD 2.2 | 1 |
| 11 | 22672GT | CLAMP,HOSE,1.75 | 6 |
| 12 | 218715GT | COOLANT LEVEL SNSR, DEUTZ D2.9/TCD3.6 | 1 |
| 13 | 826152GT | WASHER, CRUSH, COOLANT SENSOR | 1 |
| 14 | 1289108GT | ASSEMBLY, RADIATOR, INTERCOOLER, TCD 2.2 | 1 |
| 14- | 1289105GT | RADIATOR, W/EXPANSION TANK, TCD 2.2 | 1 |
| 14- | 1289106GT | SHROUD, RADIATOR, DEUTZ TCD 2.2 | 1 |
| 14- | 1289107GT | INTERCOOLER, DEUTZ TCD 2.2 | 1 |
| 14- | 1401753GT | CAP,RADIATOR, DEUTZ TCD/TD 2.2 | 1 |
| 15 | 119219-9300GT | GASKET, 3/4"BULB X 1/8" GAP | 1 |
| 16 | 30348GT | CLAMP,HOSE,1.00 | 2 |
| 17 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 1 |
| 18 | 33784GT | CLAMP,1.31,#21 X 1/4,RUB CUSH | 1 |
| 19 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 1 |
| 20 | 1289111GT | HOSE, COMPENSATION, TCD 2.2 | 1 |

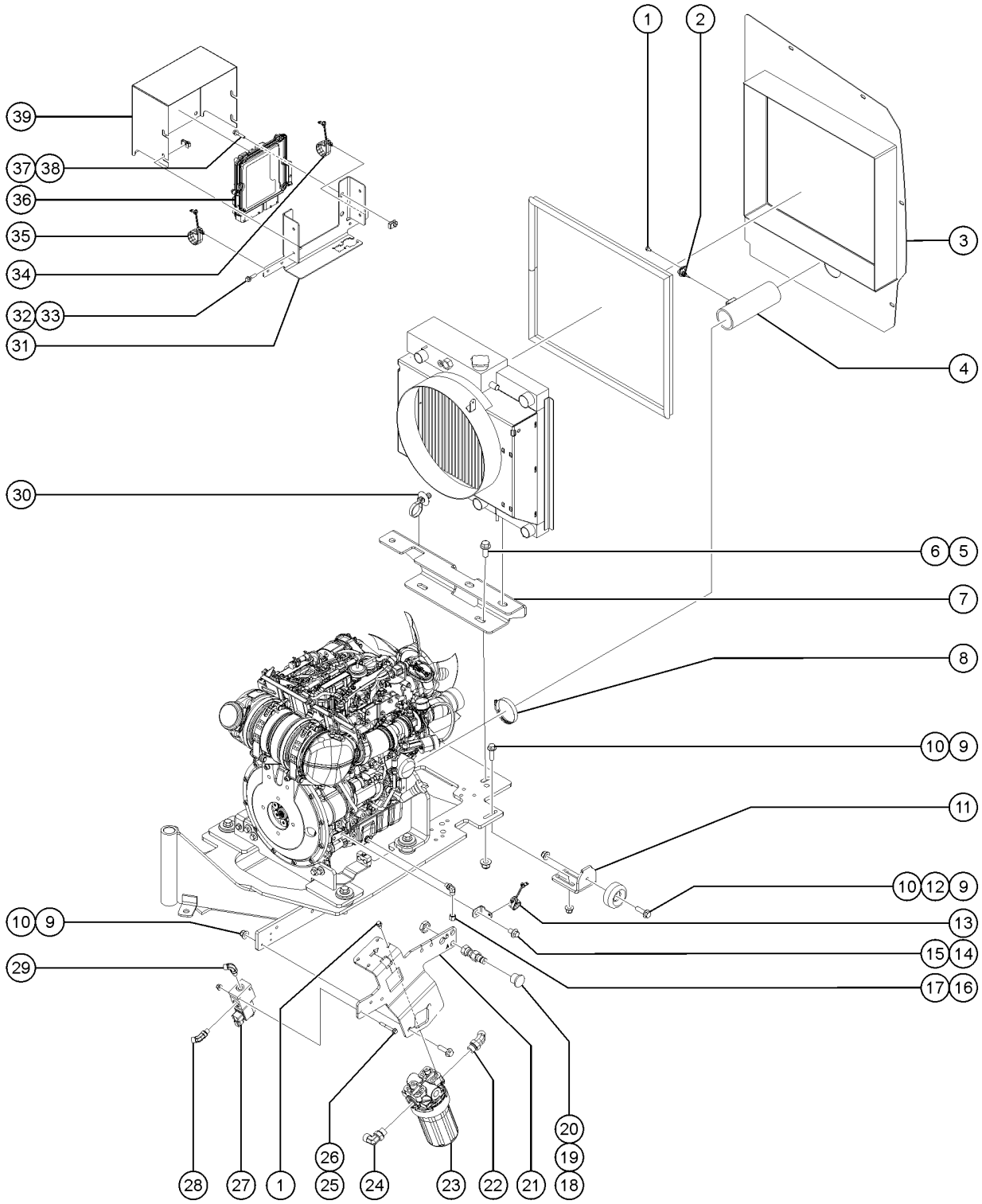
417.1 Deutz TCD 2.2L, Stage V Engine, View 4



417.1 Deutz TCD 2.2L, Stage V Engine, View 4

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 21 | 35434GT | CLAMP,HOSE,2.00*** | 7 |
| 22 | 1289110GT | HOSE, LOWER RADIATOR, TCD 2.2 | 1 |
| 23 | 1289113GT | PIPE, TURBO TO CAC, TCD 2.2 | 1 |
| 24 | 1290094GT | ADAPTER, TURBO OUTLET | 1 |
| 25 | 1290368GT | COUPLER, 1.75", HT SILICONE RED | 1 |
| 26 | 1287140GT | RUBBER, PIPE CUSHION | 2 |
| 27 | 45435GT | CLAMP,HOSE,2.50"*** | 1 |
| 28 | 1290370GT | ADAPTER, AIR INTAKE, 2" X 2.4" | 1 |
| 29 | 1290676GT | PIPE, CAC TO INTAKE, TCD 2.2L | 1 |
| 30 | 1285481GT | COUPLER, 2.00", HUMP, LT SILICONE, BLUE | 1 |
| 31 | 1302463GT | TUBE, COOLANT OVER FLOW | 1 |

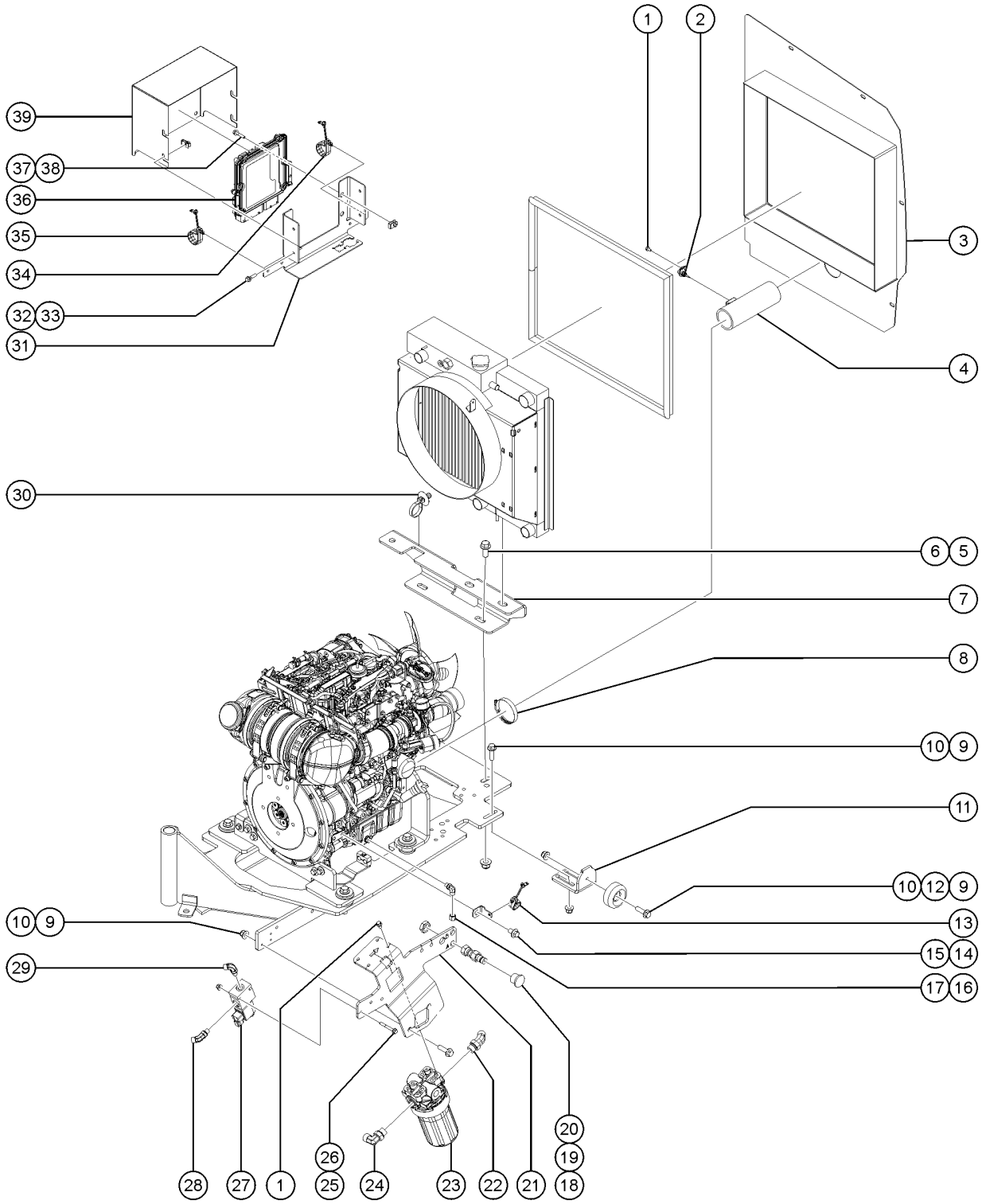
418.1 Deutz TCD 2.2L, Stage V Engine, View 5



418.1 Deutz TCD 2.2L, Stage V Engine, View 5

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| 1 | 824077GT | SCREW, HHF, 1/4-20 X .5, 8, ZAG | 5 |
| 2 | 1266547GT | SENSOR,TEMP,AMBIENT,T4F,TCD3.6 | 1 |
| 3 | 1296087GT | WELDMENT, BAFFLE, DEUTZ 2.2L | 1 |
| 4 | 1295397GT | HOSE, RAW AIR INTAKE, 2.50" I.D. | 1 |
| 5 | 1251894GT | SCREW,HHF,M16-2.0 X 45,DIN 6921,10.9, ZAB | 2 |
| 6 | 1283018GT | NUT,NYLOCK,FLG,M16-2.0,DIN6926,10,ZAB | 2 |
| 7 | 1291475GT | FORMING, COOLER MOUNT, DEUTZ 2.2L | 1 |
| 8 | 30971GT | CLAMP,HOSE,3.00" | 1 |
| 9 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 3 |
| 10 | 1283015GT | NUT,NYLOCK FLG,M10-1.5,DIN6926,10,ZAB | 5 |
| 11 | 1291557GT | FORMING, COVER STOP | 1 |
| 12 | 50974GT | BUMPER,RUBBER,COVERS | 1 |
| 13 | 121603GT | CLAMP,FIXED DIA.NYLON,.875" | 1 |
| 14 | 1255806GT | SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB | 1 |
| 15 | 1256480GT | FORMING,LOOM SUPPORT | 1 |
| 16 | 69775GT | CAP,520112-8 | 1 |
| 17 | 54428GT | FITTING,HYDRAULIC,90DEG,O-RING | 1 |
| 18 | 48880GT | CAP,DIAGNOSTIC NIPPLE | 2 |
| 19 | 49207GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 2 |
| 20 | 75574GT | NUT,BULKHEAD,520118-4 | 2 |
| 21 | 215517GT | FORMING,CHARGE FILTER MOUNT | 1 |
| 22 | 48937GT | ELBOW,45D,520320-8 | 1 |
| 23 | 1267807GT | ASSEMBLY, MED. PRESS. FILTER, SAE8 (to SN SX135D-179) | 1 |
| 23- | 1268229GT | ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807, (to SN SX135D-179) | |
| 23B | 1314860GT | FILTER ASSEM., MEDI PRESSURE, SAE8 (from SN SX135D-180) | 1 |
| 23B- | 1314861GT | ELEMENT-5 MIC, FIBERGLASS, W/ BYPASS for1314860, (from SN SX135D-180) | |

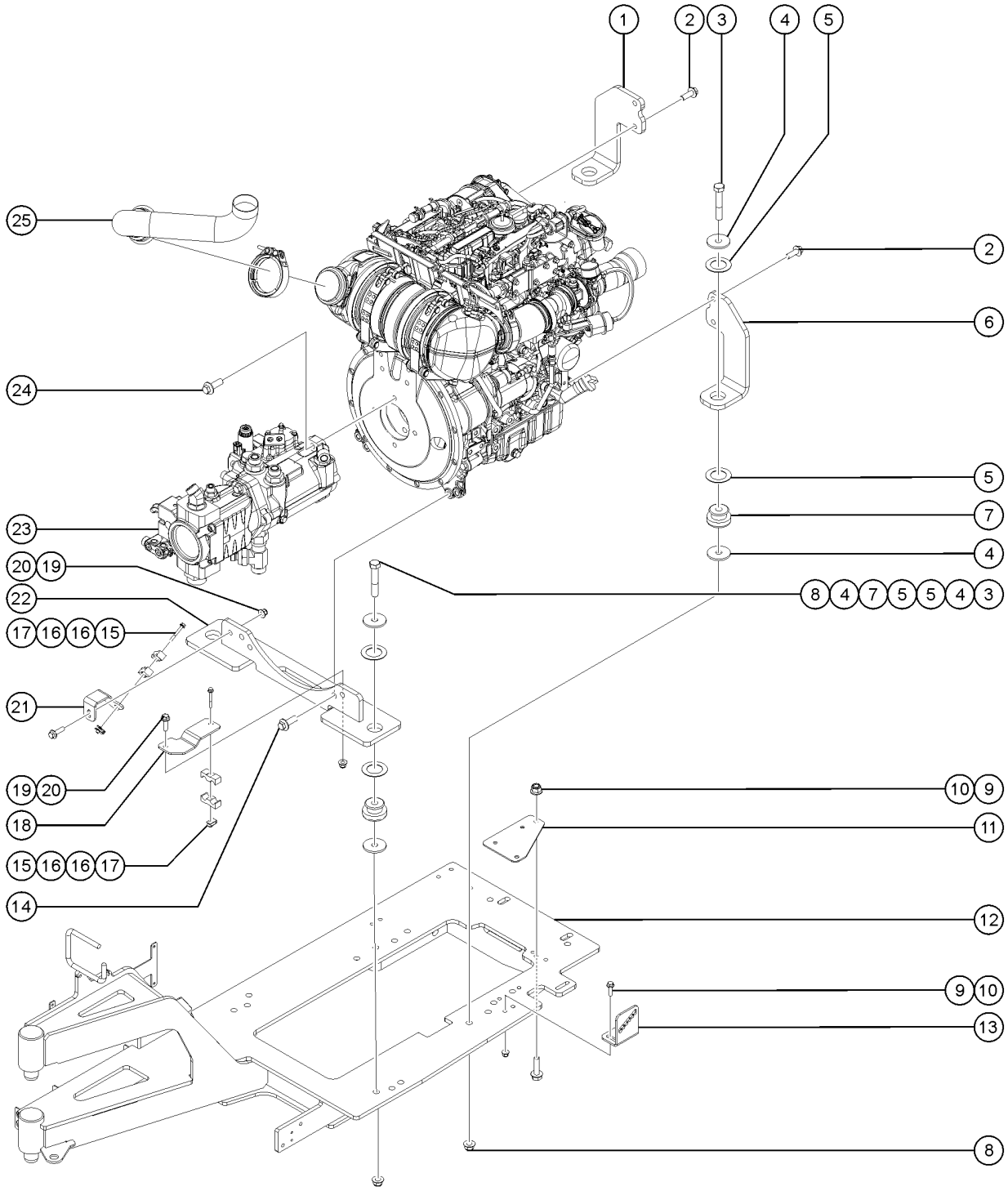
418.1 Deutz TCD 2.2L, Stage V Engine, View 5



418.1 Deutz TCD 2.2L, Stage V Engine, View 5

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 24 | 48932GT | ELBOW,90D,520220-8 | 1 |
| 25 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | 2 |
| 26 | 1283013GT | NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB | 2 |
| 27 | 218144GT | VALVE, FUNCTION ENABLE, ZX135 | 1 |
| 28 | 48907GT | ELBOW,45D,520320-4 | 1 |
| 29 | 48904GT | ELBOW, 90D, 520220-4 | 1 |
| 30 | 110149GT | CABLE TIE,DFT MOUNT,BLK,6.5" | 2 |
| 31 | 1267412GT | FORMING,ECU MOUNT | 1 |
| 32 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | 4 |
| 33 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 4 |
| 34 | 121602GT | CLAMP,FIXED DIA,NYLON, 3/4" | 1 |
| 35 | 219510GT | CLAMP, FIXED DIA, NYLON, 1-1/4 | 1 |
| 36 | 1296093GT | ECM, DEUTZ TCD 2.2L3, 74 hp | 1 |
| 37 | 231531GT | SCREW,HHF,M6X30,DIN6921,10.9,Y | 4 |
| 38 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | 4 |
| 39 | 1267411GT | FORMING, ECM COVER | 1 |

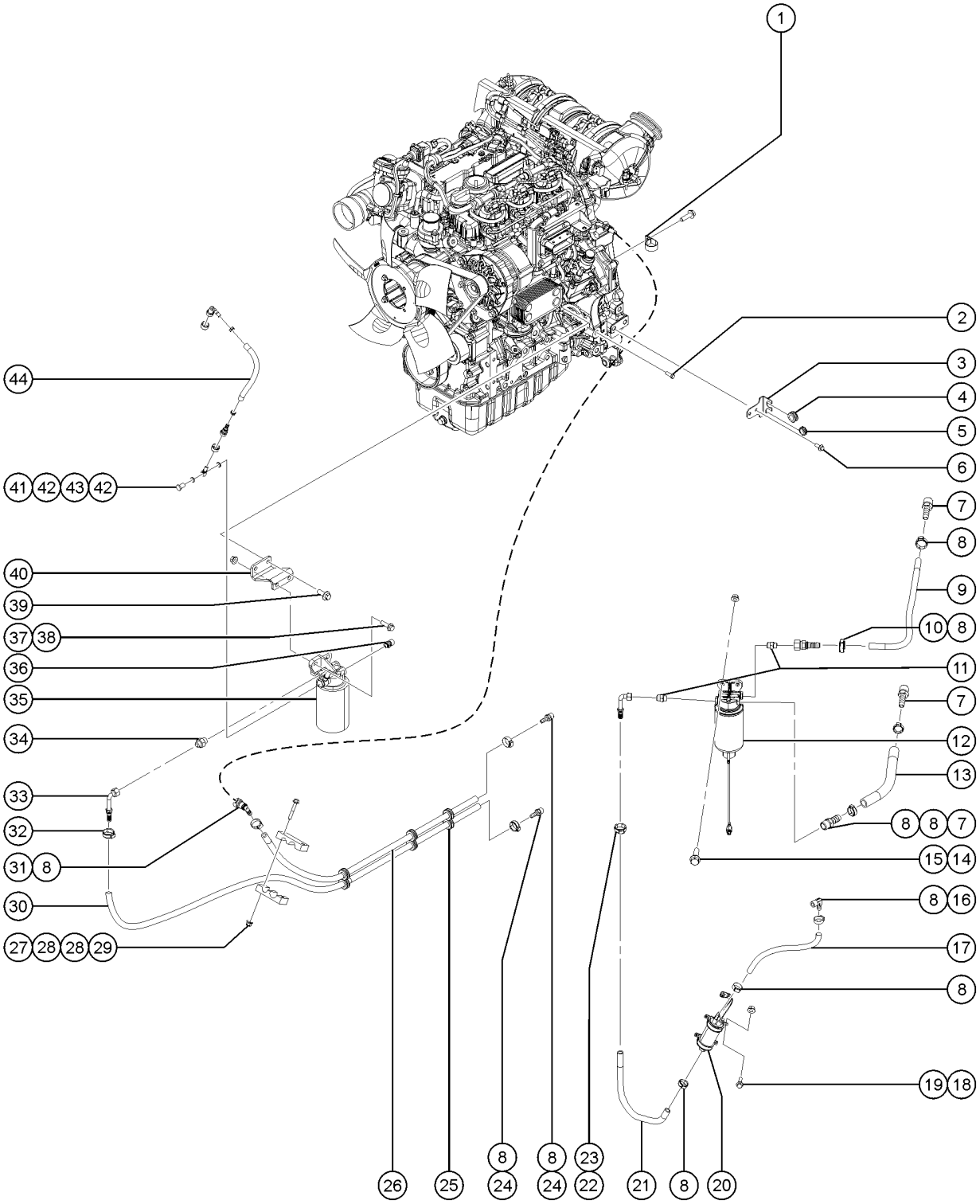
419.1 Deutz TCD 2.2L, Stage V Engine, View 6



419.1 Deutz TCD 2.2L, Stage V Engine, View 6

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| 1 | 1291523GT | FORMING, ENGINE MOUNT, RIGHT | 1 |
| 2 | 231511GT | SCREW,HHF,M12-1.75X35,DIN6921,10.9,ZAB | 4 |
| 3 | 1256583GT | SCREW,HHF,5/8-11X3.5,8,ZAG | 4 |
| 4 | 824123GT | WASHER,FLAT,.625X2.25X.188,ZAG | 8 |
| 5 | 1251565GT | WASHER,SHIM,1.56X2.5X.061,ZAG | 8 |
| 6 | 1291522GT | FORMING, ENGINE MOUNT, LEFT | 1 |
| 7 | 217500GT | ISOLATOR, ENGINE VIBRATION | 4 |
| 8 | 1283007GT | NUT,NYLOCK FLG,5/8-11,F,ZAG | 4 |
| 9 | 1283014GT | NUT,NYLOCK FLG,M8-1.25,DIN6926,10,ZAB | 6 |
| 10 | 1255537GT | SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB | 6 |
| 11 | 1295747GT | PLATE, SPACER, AIR CLEANER | 1 |
| 12 | | Ref. WELDMENT,ENGINE TRAY (Refer to 406.1) | 1 |
| 13 | 1291076GT | FORMING,FAN SHROUD STRUT MOUNT, LH (LH) | 1 |
| 13- | 1291476GT | FORMING, FAN SHROUD STRUT MOUNT (RH) | 1 |
| 14 | 1251899GT | SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB | 4 |
| 15 | 219697GT | SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB | 2 |
| 16 | 217460GT | CLAMP,BATTERY CABLE | 4 |
| 17 | 216597GT | SCREW,HHF,M6-1.0X50,DIN6921,10.9,ZAB | 2 |
| 18 | 217458GT | FORMING, BATTERY CABLE GUIDE | 1 |
| 19 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 20 | 1283015GT | NUT,NYLOCK FLG,M10-1.5,DIN6926,10,ZAB | 2 |
| 21 | 1295992GT | FORMING, BATTERY CABLE MOUNT | 1 |
| 22 | 1291524GT | WELDMENT, REAR MOUNT, ENGINE | 1 |
| 23 | | Ref. PUMP (Refer to 707.1) | 1 |
| 24 | 1253498GT | SCREW,HHF,1/2-13X1.5,8,ZAG | 2 |
| 25 | 1296094GT | PIPE, EXHAUST, 2.2L DEUTZ | 1 |

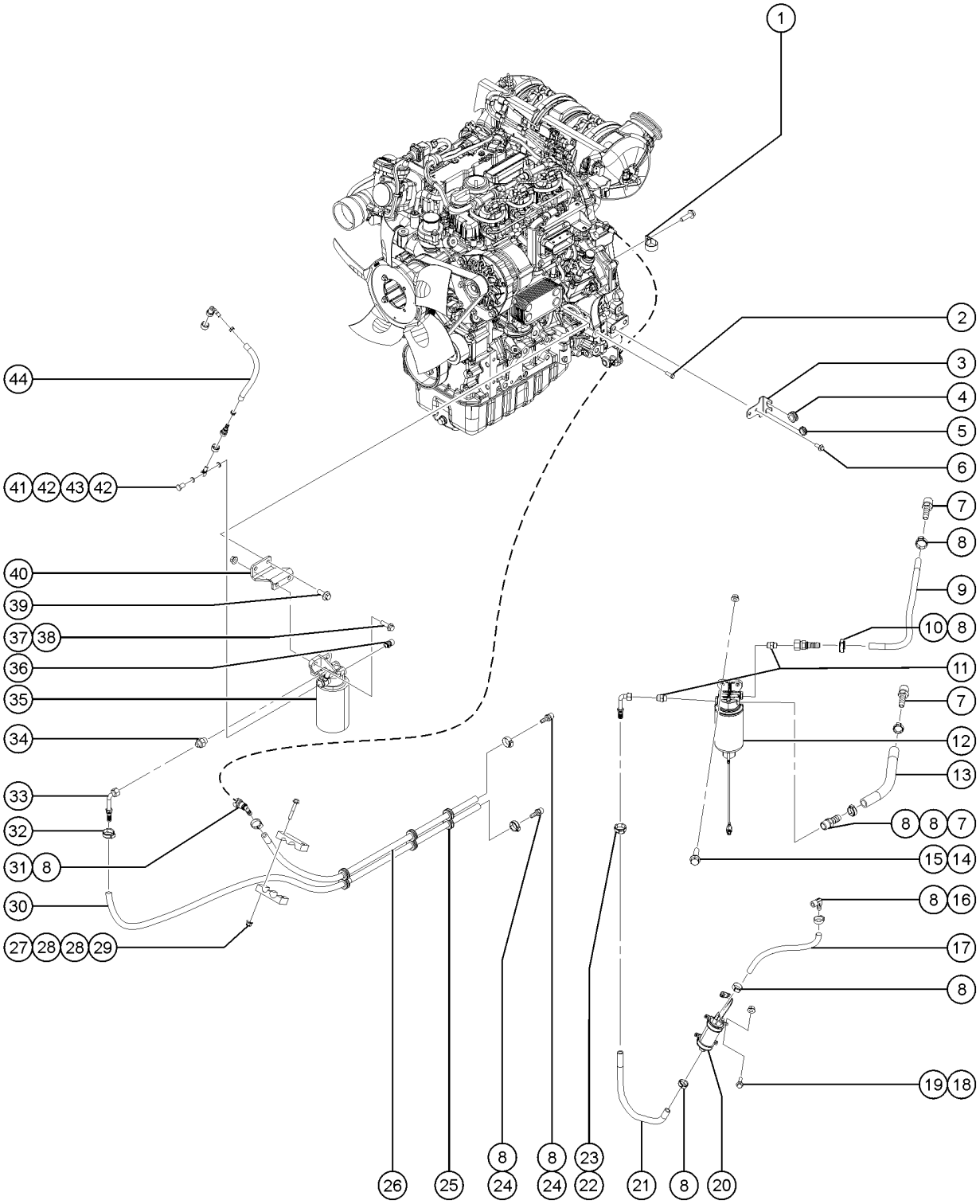
420.1 Deutz TCD 2.2L, Stage V Engine, View 7



420.1 Deutz TCD 2.2L, Stage V Engine, View 7

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer | |
| 1 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | 1 |
| 2 | 1258505GT | SCREW,HHC,M12-1.75X20,DIN933,10.9,ZAB | 1 |
| 3 | 1257888GT | FORMING, ENGINE HARNESS SUPPORT | 1 |
| 4 | 124962GT | GROMMET,RUBBER,1.0 X 1.25X1.5 | 1 |
| 5 | 106923GT | GROMMET,RUBBER .38X1.38X1.0 | 1 |
| 6 | 1255806GT | SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB | 2 |
| 7 | 824471GT | FITTING,3/8 NPT TO 1/2 BARB | 2 |
| 8 | 81154GT | CLAMP,HOSE,SIZE .31 > .91 | 10 |
| 9 | 823421-2500GT | HOSE,FUEL,1/2" GATES RLA,25.00" | |
| 10 | 824635GT | FITTING,STR,1/2 HS X 3/4-16,JIC,SW,FEMALE,STEEL | 1 |
| 11 | 162209GT | FITTING,CONN,16MM-8MJ | 2 |
| 12 | 236260GT | FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ | |
| 13 | 823421-1800GT | HOSE,FUEL,1/2" GATES RLA, 18.0 | |
| 14 | 1255537GT | SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB | 2 |
| 15 | 1283014GT | NUT,NYLOCK FLG,M8-1.25,DIN6926,10,ZAB | 2 |
| 16 | 27904GT | HOSE END,BARBED,RIGID,90DEG6-6 | 1 |
| 17 | 823420-2200GT | HOSE,FUEL,3/8" GATES RLA, 22.0 | |
| 18 | 218458GT | SCREW,HHF,M5-0.8X20,DIN6921,10.9,ZAB | 4 |
| 19 | 1255753GT | NUT,FLG,M5-0.8,DIN6923,8,ZAB | 4 |
| 20 | 214691GT | FUEL LIFT PUMP, DEUTZ D 2.9 | 1 |
| 21 | 823421-2000GT | HOSE,FUEL,1/2" GATES RLA,20.00 | |
| 22 | 822087GT | CLAMP,HOSE,1EAR,25/32 | 1 |
| 23 | 162207GT | FITTING,ELBOW,8GS-8FJX90S | 1 |
| 24 | 27901GT | HOSE END,BARBED,RIGID,-6-6 | 2 |
| 25 | 60584GT | GROMMET,RUBBER .75 X .19 X 1 | 6 |
| 26 | 1252898GT | HOSE,FUEL,3/8",GATES RLA,53.25 | 1 |

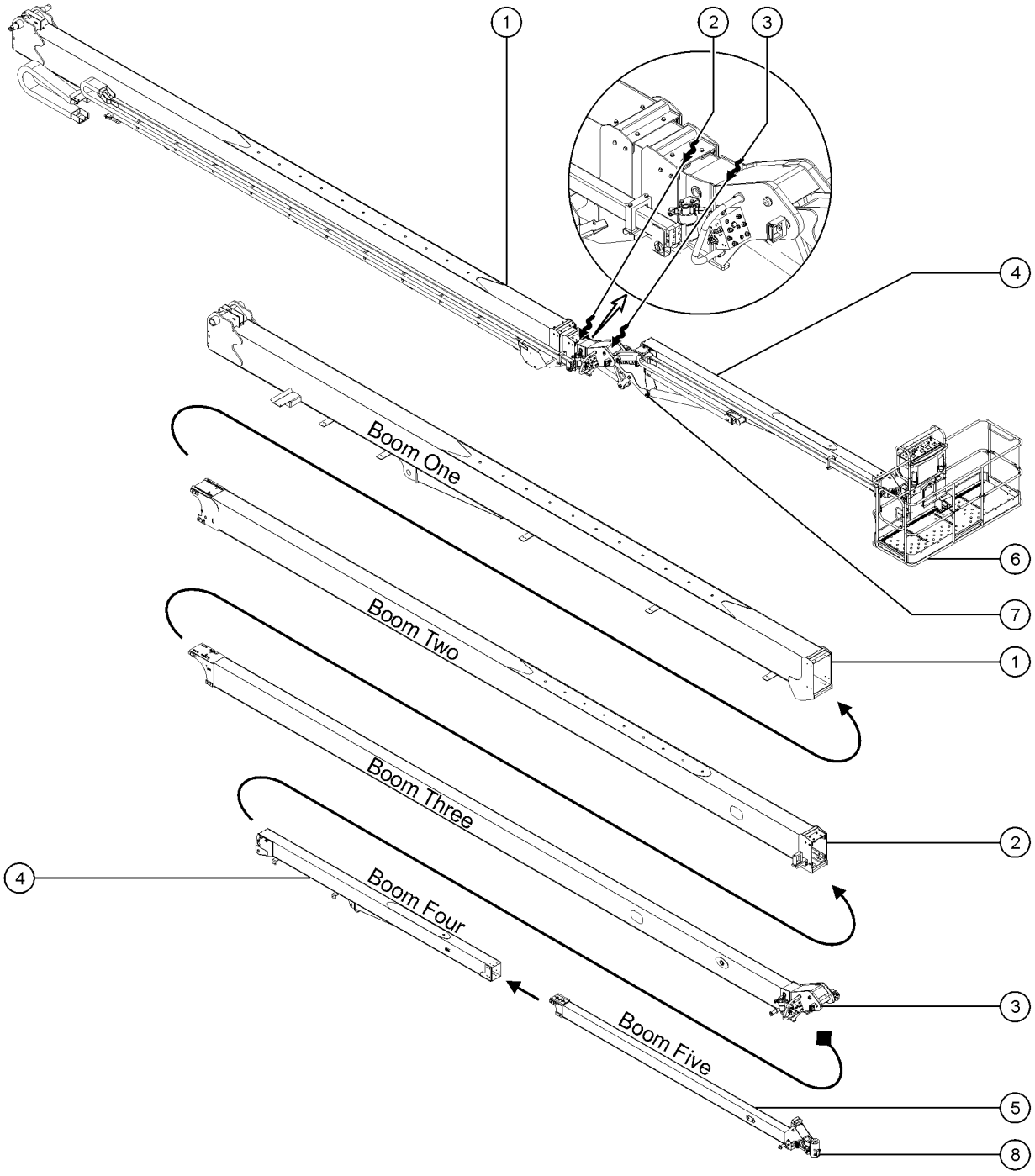
420.1 Deutz TCD 2.2L, Stage V Engine, View 7



420.1 Deutz TCD 2.2L, Stage V Engine, View 7

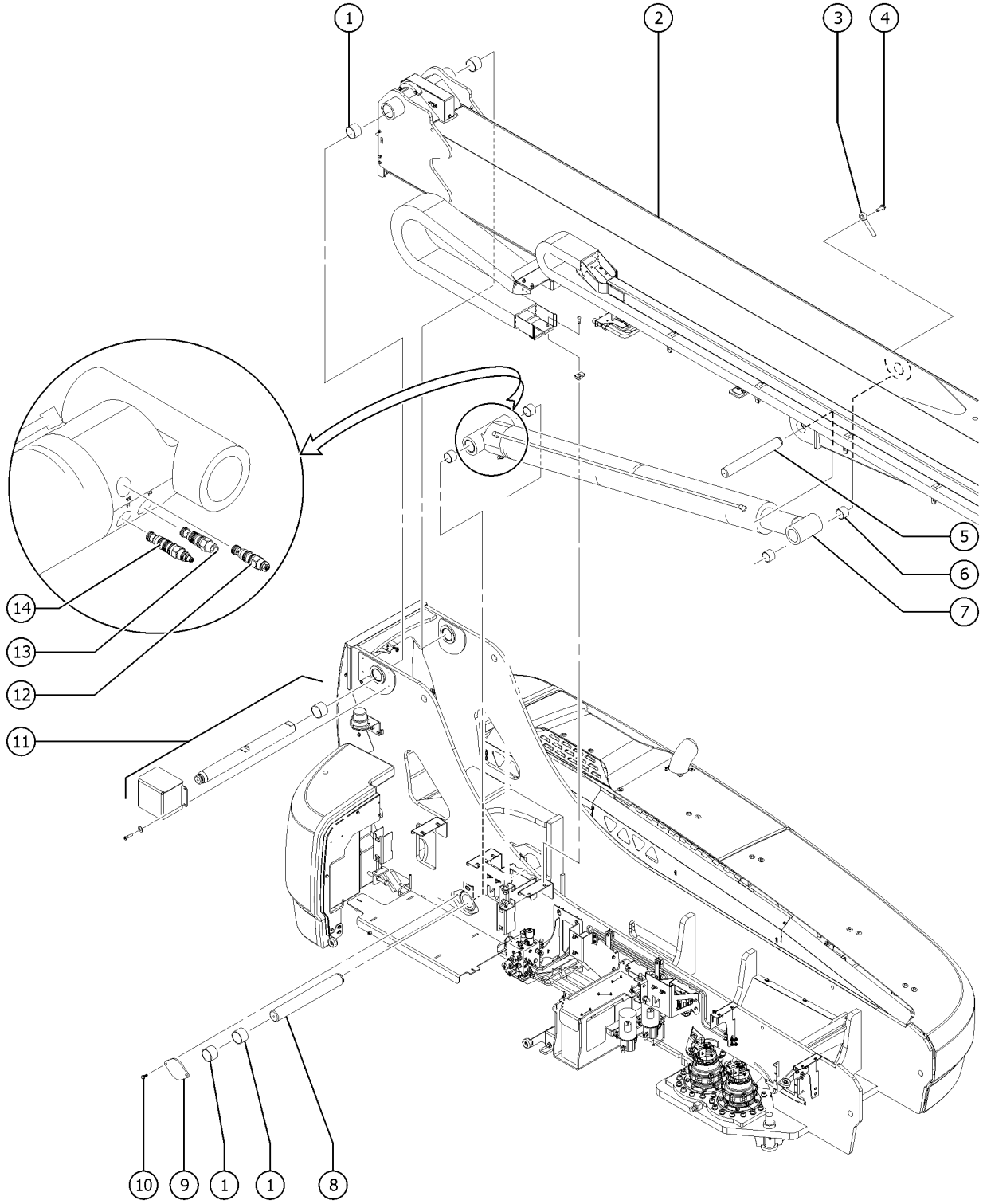
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 27 | 1283013GT | NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB | 2 |
| 28 | 1288945GT | CLAMP, FUEL LINE, 3/8" - 1/2" | 2 |
| 29 | 232886GT | SCREW,HHF,M6-1.0X40,DIN6921,10.9,ZAB | 2 |
| 30 | 1252896GT | HOSE,FUEL,3/8,GATES RLA,66.25" | 1 |
| 31 | 826000GT | CONNECTOR, SAE10, QUICK CONNECT | 1 |
| 32 | 96770GT | CLAMP, HOSE, 1 EAR, 11/16 | 1 |
| 33 | 162206GT | FITTING,ELBOW,6GS-6FJX90S | 1 |
| 34 | 162208GT | FITTING,CONN,16MM-6MJ | 1 |
| 35 | 1261236GT | ASSY,FUEL FILTER,DEUTZ 2.9 | 1 |
| 35- | 214228GT | FILTER, DEUTZ 2.9, FUEL | |
| 36 | 824673GT | SENSOR,LOW PRESSURE,DEUTZ 2.9L | 1 |
| 37 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 2 |
| 38 | 1283015GT | NUT,NYLOCK FLG,M10-1.5,DIN6926,10,ZAB | 2 |
| 39 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | 2 |
| 40 | 1256911GT | FORMING FUEL FILTER DEUTZ | 1 |
| 41 | 1255399GT | BOLT,BANJO,DEUTZ,QC | 1 |
| 42 | 1255400GT | WASHER,COPPER,DEUTZ,QC | 2 |
| 43 | 1255396GT | FITTING,FUEL,1/2,D2.9,QC | 1 |
| 44 | 1296260-1400GT | HOSE ASSEMBLY-1/2" FUEL GATES,STR FEM,90 FEM | 1 |
| 44- | 1255651GT | CONNECTOR,SAE12,QUICK CONNECT | 1 |
| 44- | 1293433GT | CONNECTOR, SAE12, QUICK CONNECT | 1 |
| 44- | 822087GT | CLAMP,HOSE,1EAR,25/32 | |
| 44- | 1270283GT | CAP, SAE12, QUICK CONNECT | 2 |

501.1 Boom Components



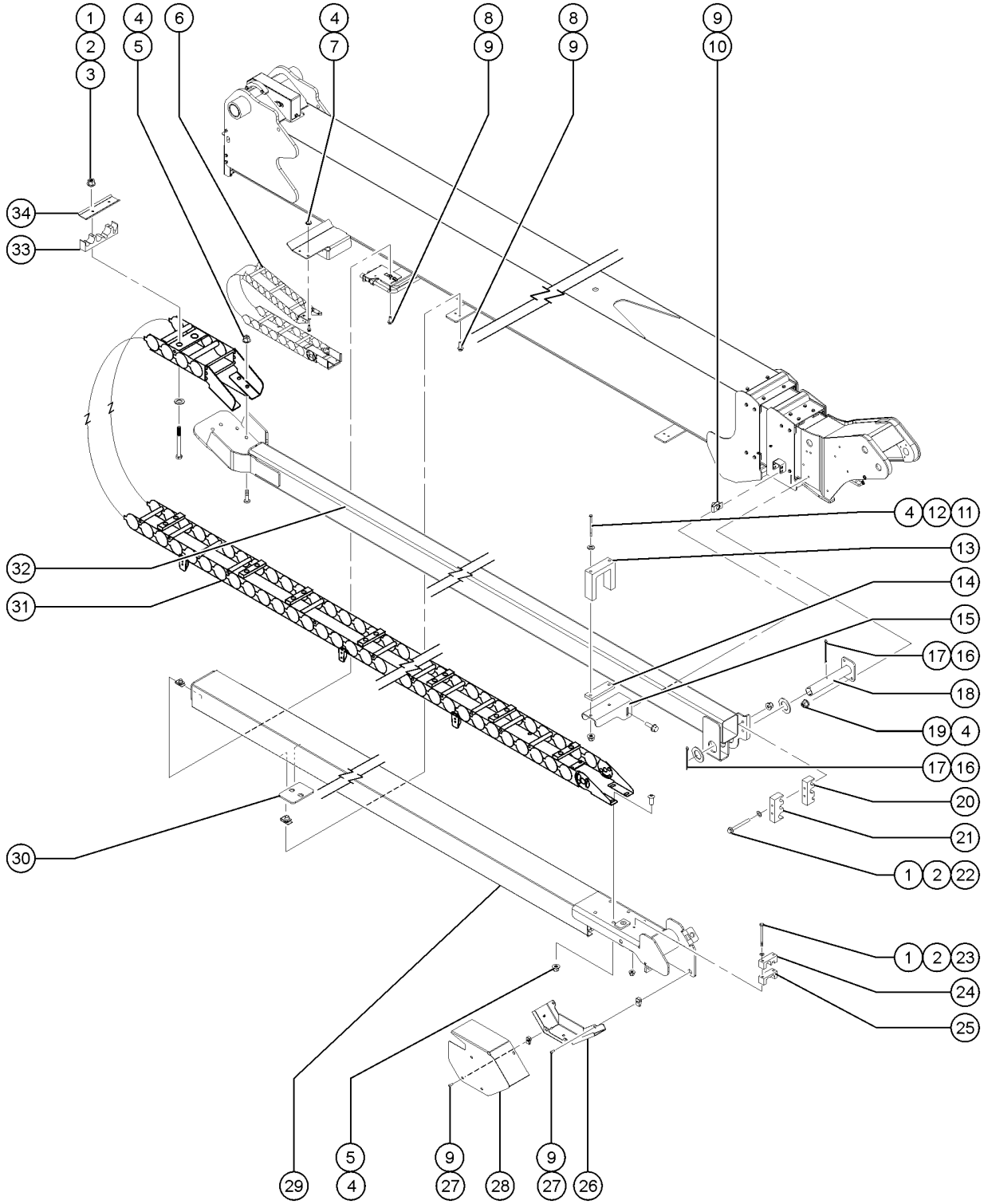
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | | Ref. WELDMENT,BOOM #1 ..... (Refer to 508.1) | |
| 2 | | Ref. WELDMENT,BOOM #2 ..... (Refer to 509.1) | |
| 3 | | Ref. WELDMENT,EXT. BOOM #3 ..... (Refer to 510.1) | |
| 4 | | WELDMENT, BOOM 4, MAST WELDED ..... (Refer to 513.1 and 514.1) | |
| 5 | | WELDMENT, BOOM #5 ..... (Refer to 512.1 and 514.1) | |
| 6 | | Ref. WELDMENT, 8 FT PLATFORM ..... (Refer to 602.1) | |
| 7 | | Ref. BELLCRANK ..... (Refer to 511.1) | |
| 8 | | ROTATOR, PLATFORM, 15K ..... (Refer to 512.1) | |

502.1 Boom Primary Lift Cylinder



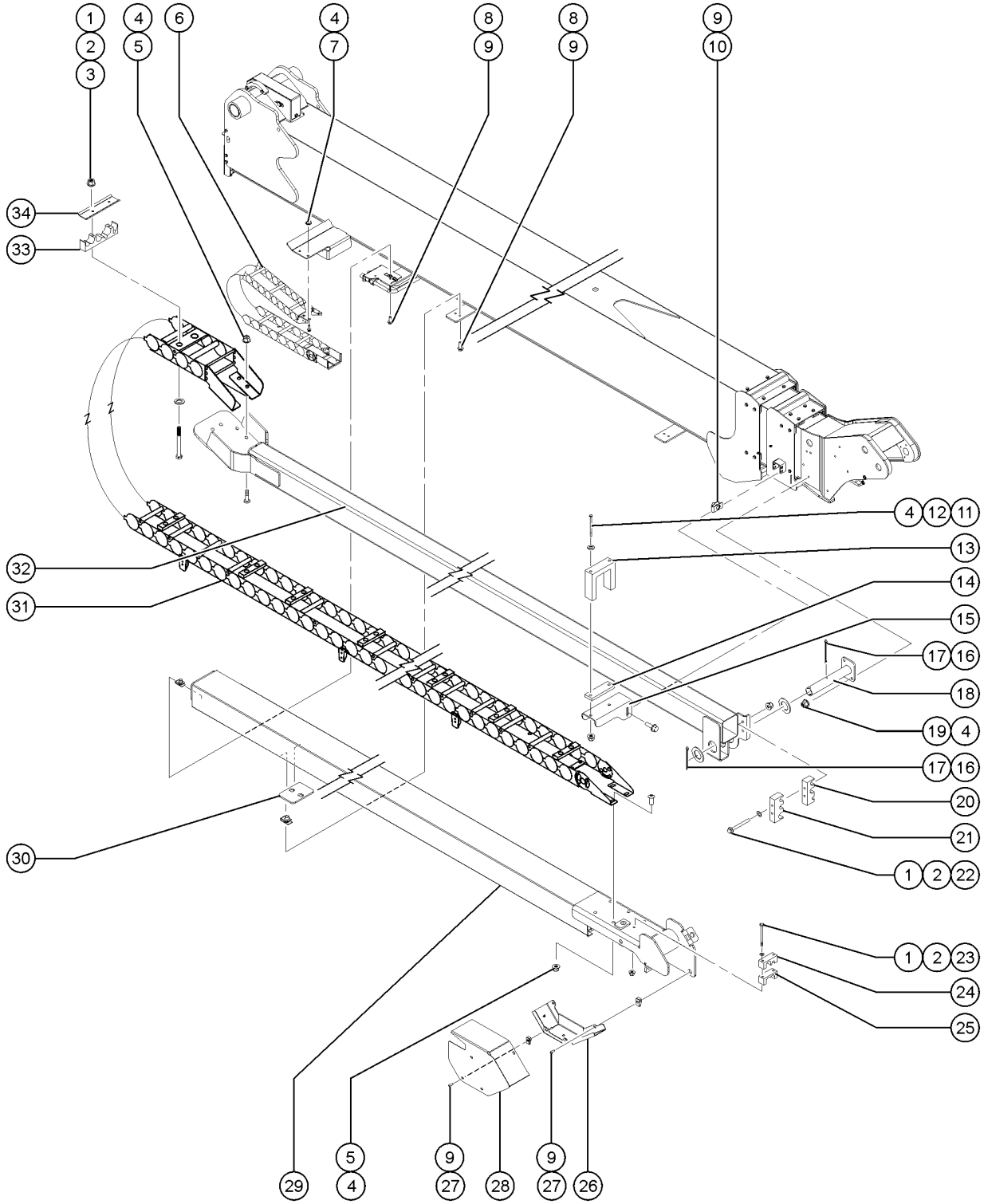
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231480GT | BEARING, 80ID X 90OD X 60L | 6 |
| 2 | | Ref. WELDMENT,BOOM #1<br>(Refer to 508.1) | |
| 3 | 61341GT | ROD END,.75 X 5.00 | 1 |
| 4 | 232884GT | SCREW,HHF, M10-1.5X25,ZAB | |
| 5 | 1265077GT | PIN,80MM DIA.X 360 LG, 1HOLE | |
| 6 | 231481GT | BEARING,80ID,90OD,75L | 2 |
| 7 | 1263736GT | CYLINDER, PRIMARY LIFT | |
| 7- | 1274026GT | SEAL KIT, 1263736<br>for 1263736 | |
| 8 | 232858GT | PIN,80MM DIA.X 619MM LG | 1 |
| 9 | 226766GT | PLATE, PIN RETAINER | 2 |
| 10 | 231511GT | SCREW,HHF,M12-1.75X35,DIN6921,10.9,ZAB | |
| 11 | | Ref. COVER AND ANGLE SENSOR<br>(Refer to 302.1) | 1 |
| 12 | 60984GT | VALVE COUNTERBAL.CBBD-LJN@5000<br>V2 | |
| 13 | 61602GT | VALVE,COUNTERBAL.CBBB-LHN@3500<br>V3 | |
| 14 | 75064GT | VALVE, COUNTERBALANCE, CWCG-LGN.5000<br>V1 | |

503.1 Cable Track Installation



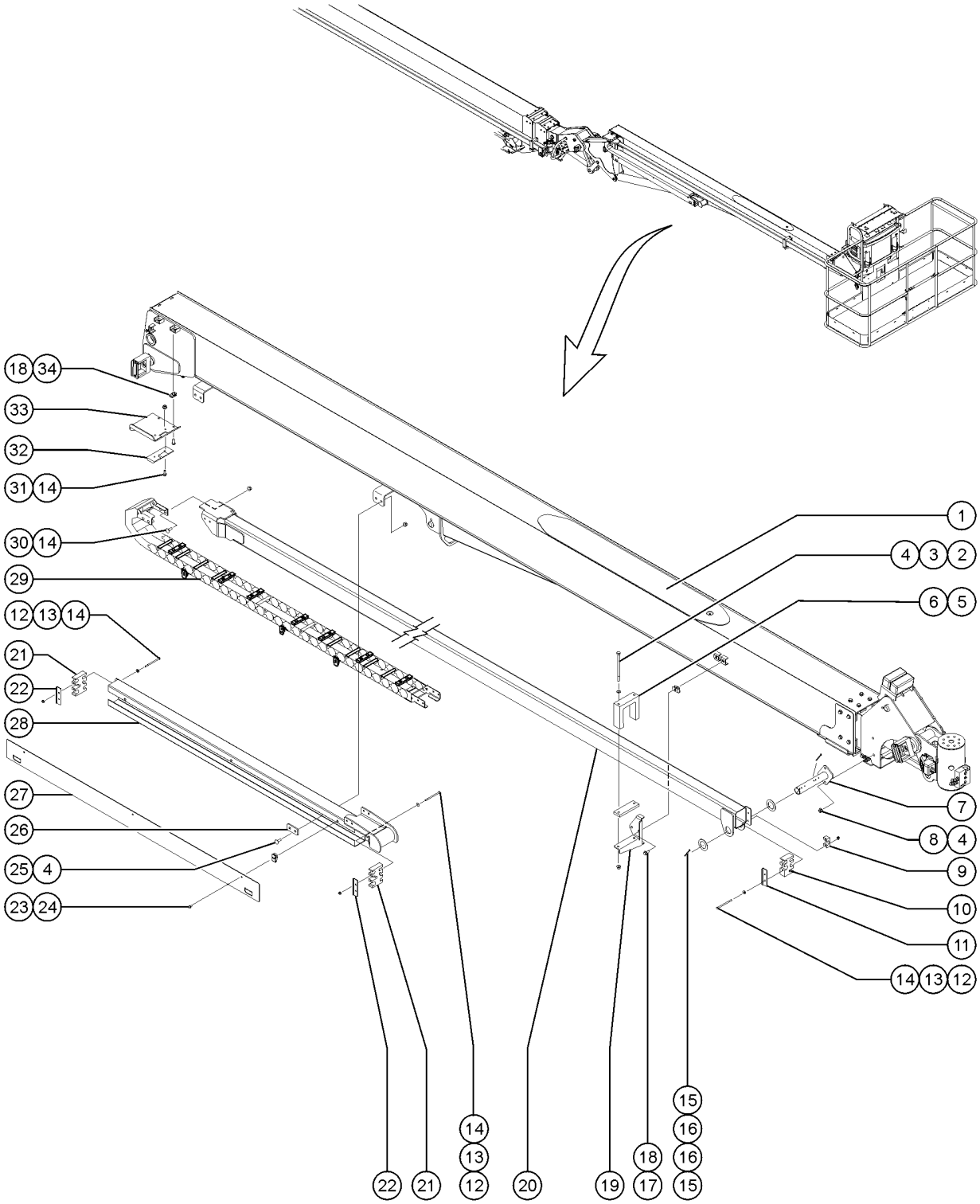
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 2 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 3 | 825624GT | SCREW,HHC,M6-1.0X65,DIN931 | |
| 4 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 5 | 215820GT | SCREW,BHC,M10-1.50 X 30,10.9,ZAB | |
| 6 | 1312071GT | CDKS130W180R200,19 LINKS | 1 |
| 6- | 1256240GT | ASSEMBLY, CABLE TRACK LRC-200, 4 LINK | |
| 6- | 1256241GT | BRACKETS, CABLE TRACK LRC-200,MOVING END | |
| 6- | 1256242GT | BRACKETS, CABLE TRACK LRC-200, FIXED END | |
| 6- | 1256243GT | KIT, PIN AND RING, LRC-200 | |
| 7 | 825597GT | BOLT,CARRIAGE,M10-1.5X30,DIN603,8.8,ZAB | |
| 8 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 9 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 10 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 11 | 236406GT | SCREW,HHC,M10-1.5X170,DIN931,10.9,ZAB | |
| 12 | 824145GT | WASHER, FLAT, DIN125, M10, ZAB | |
| 13 | 81341GT | WEAR PAD,CABLE TRACK PULL TUBE | 1 |
| 14 | 81342GT | WEAR PAD,5.5 X 1.75 X .5 | 1 |
| 15 | 1269383GT | FORMING,CT GUIDE MOUNT, #2 | 1 |
| 16 | 42079GT | PIN,COTTER,.156 X 2.5 | 2 |
| 17 | 1251565GT | WASHER,SHIM,1.56X2.5X.061,ZAG | 2 |
| 18 | 1269385GT | WELDMENT,CT PULL TUBE PIVOT | 1 |
| 19 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB<br>Not shown | |
| 20 | 1270321GT | CABLE CLAMP, ELECTRICAL | 1 |
| 21 | 215493GT | CABLE CLAMP, HYDRAULIC | 1 |
| 22 | 825580GT | SCREW,HHC,M6-1.0X100,DIN931,10.9,ZAB | |
| 23 | 825581GT | SCREW,HHC,M6-1.0X85,DIN931,10.9,ZAB | |
| 24 | 215492GT | CABLE CLAMP, AIRLINE AND LS | 1 |

503.1 Cable Track Installation



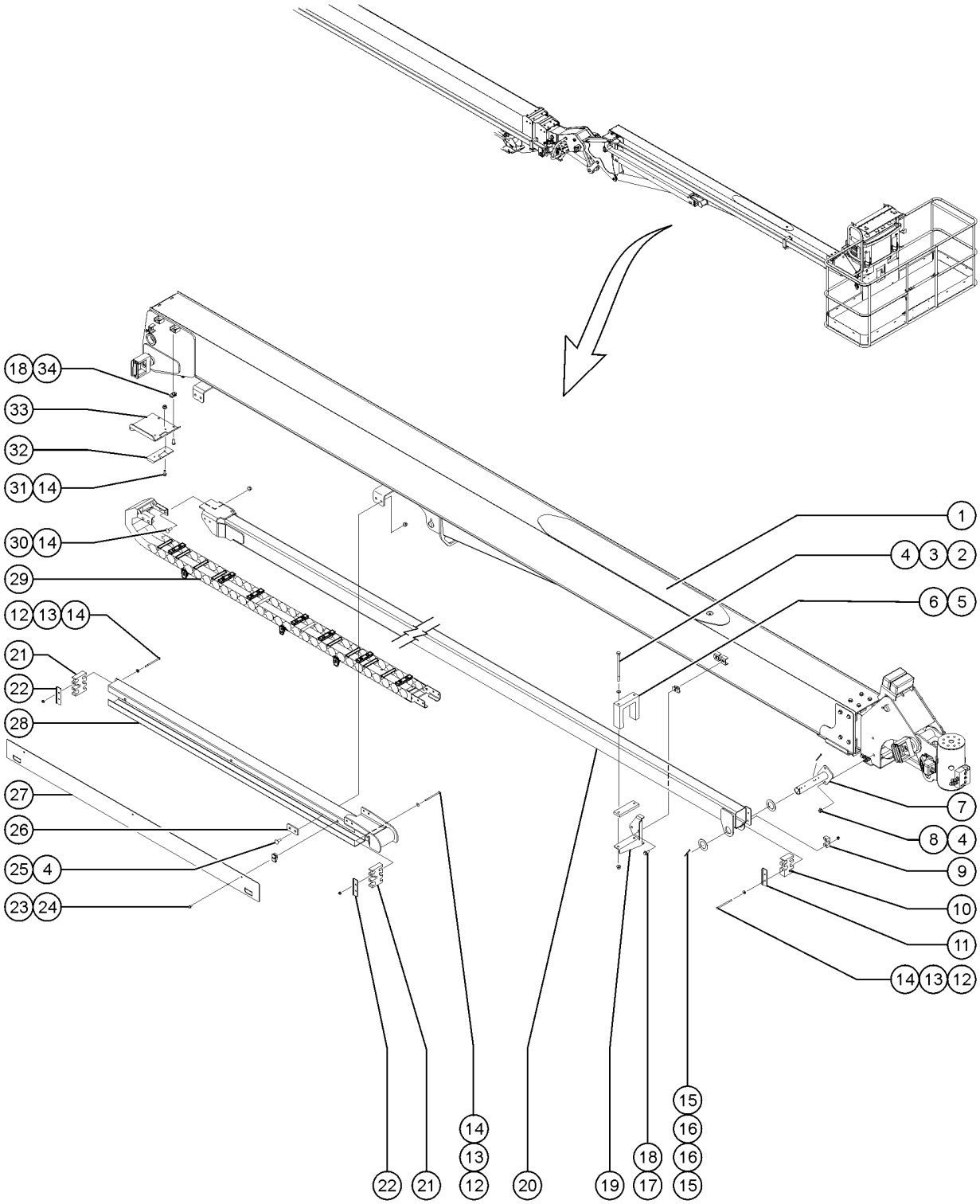
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 25 | 215491GT | CABLE CLAMP, ELECTRICAL | 1 |
| 26 | 162089GT | FORMING,CABLE TRACK COVER BOT | 1 |
| 27 | 237735GT | SCREW,BHC,M10-1.50X25,10.9,ZAB | |
| 28 | 162090GT | FORMING,CABLE TRACK COVER SIDE | 1 |
| 29 | 231290GT | WELDMENT, ALUMINUM, B0 C T TRAY | 1 |
| 30 | 822603GT | PLATE, B0 CT TRAY HOLD DOWN | 5 |
| 31 | 1312070GT | CDKS095W154R100,104 LINKS | 1 |
| 31- | 1256244GT | ASSEMBLY, CABLE TRACK SRC-110, 4 LINK | |
| 31- | 1256245GT | BRACKETS, CABLE TRACK SRC-110, MOVING END | |
| 31- | 1256246GT | BRACKETS, CABLE TRACK SRC-110, FIXED END | |
| 31- | 1256247GT | KIT, PIN AND RING, SRC-110 | |
| 31- | 1257116GT | UHMW BLOCK, CABLE TRACK<br>(Kit to replace uhmw block and fasteners on cable track) | |
| 31- | 1257117GT | KIT, FINGER GUIDE, CABLE TRACK<br>(Kit to replace finger guides and fasteners on cable track) | |
| 31- | 1257123GT | UHMW BLOCK, CABLE TRACK | |
| 32 | 231279GT | WELDMENT,ALUMINUM, B4 PULL TUBE | 1 |
| 33 | 215489GT | CABLE CLAMP, IN TRACK | 1 |
| 34 | 1256290GT | STEEL TOP PLATE CLAMP | 1 |

504.1 Jib Boom Cable Track Installation



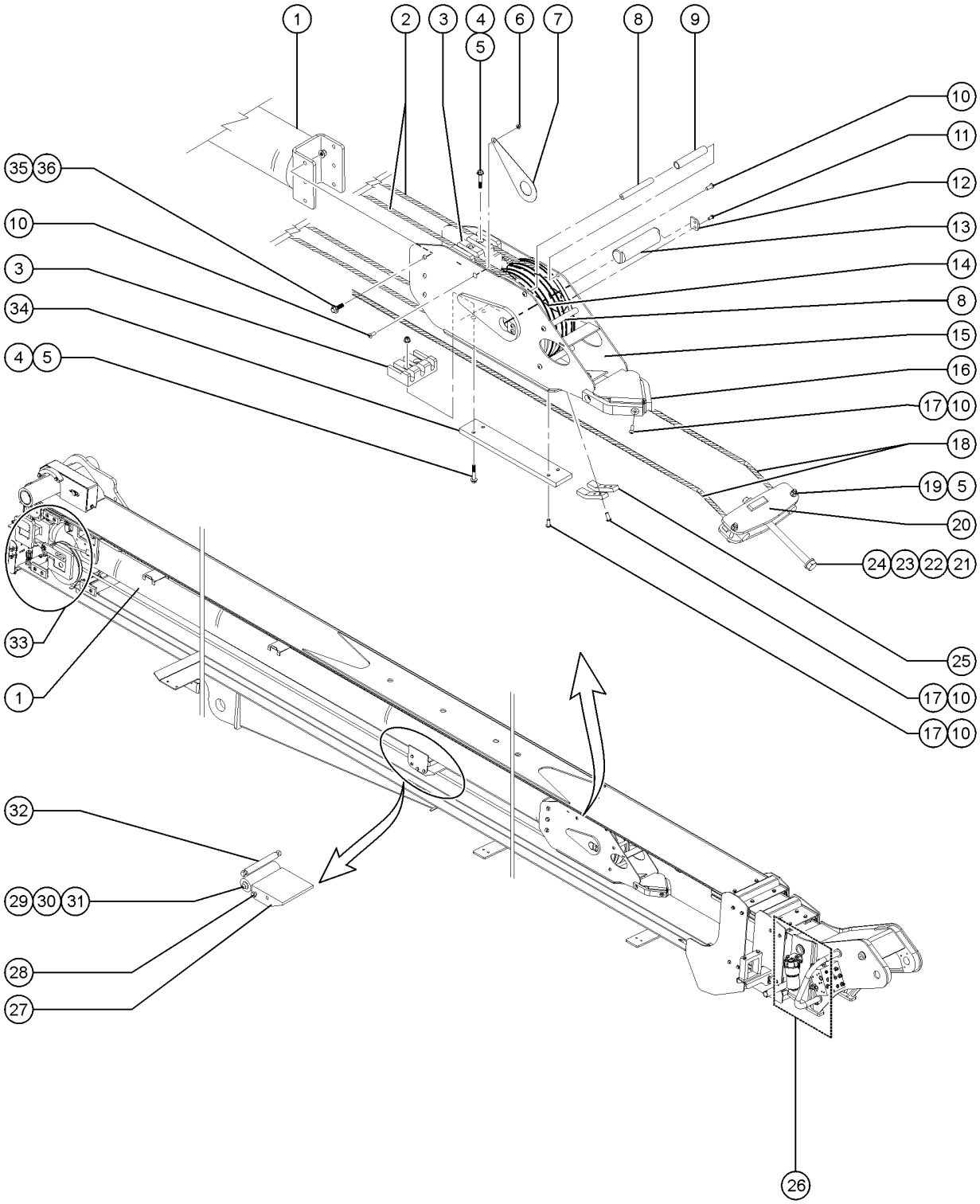
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | JIB BOOM ASSYMBLY (Refer to 512.1 and 513.1) | |
| 2 | 236406GT | SCREW,HHC,M10-1.5X170,DIN931,10.9,ZAB | |
| 3 | 824145GT | WASHER, FLAT, DIN125, M10, ZAB | |
| 4 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 5 | 81341GT | WEAR PAD,CABLE TRACK PULL TUBE | 1 |
| 6 | 81342GT | WEAR PAD,5.5 X 1.75 X .5 | 1 |
| 7 | 81347GT | WELDMENT,TRACK PULL TUBE PIVOT | 1 |
| 8 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB Not shown | |
| 9 | 1272984GT | CABLE CLAMP,HYD HOSE | 1 |
| 10 | 1272983GT | CABLE CLAMP | 1 |
| 11 | 107868GT | PLATE,REINFORCED CLAMP STACK** | 1 |
| 12 | 825580GT | SCREW,HHC,M6-1.0X100,DIN931,10.9,ZAB | |
| 13 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 14 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 15 | 42079GT | PIN,COTTER,.156 X 2.5 | 2 |
| 16 | 1251565GT | WASHER,SHIM,1.56X2.5X.061,ZAG | 2 |
| 17 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | |
| 18 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 19 | 1265057GT | FORMING,SUPPORT,CBL TRK | 1 |
| 20 | 1265047GT | WELDMENT,ALUMINUM,PULL TUBE | 1 |
| 21 | 1270322GT | CABLE CLAMP | 2 |
| 22 | 107868GT | PLATE,REINFORCED CLAMP STACK** | 2 |
| 23 | 824131GT | SCREW,HHF,M6-1.0X16,DIN6921,10.9,ZAB | |
| 24 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 25 | 825597GT | BOLT,CARRIAGE,M10-1.5X30,DIN603,8.8,ZAB | |
| 26 | 101104GT | PLATE,CABLE TRACK MOUNT | 2 |
| 27 | 1267776GT | FORMING,COVER,CABLE TRAY | 1 |
| 28 | 1267203GT | WELDMENT, CABLE TRACK SUPPORT | 1 |

504.1 Jib Boom Cable Track Installation



| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 29 | 1312072GT | CDKS070W114R75,30 LINKS | 1 |
| 30 | 822352GT | BOLT, CARRIAGE,M6=1.0X16,ZAB | |
| 31 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 32 | 1271089GT | WEARPAD, CABLE TRACK | 1 |
| 33 | 1265042GT | FORMING,JIB,CBL TRK SUPPORT | 1 |
| 34 | 237735GT | SCREW,BHC,M10-1.50X25,10.9,ZAB | |

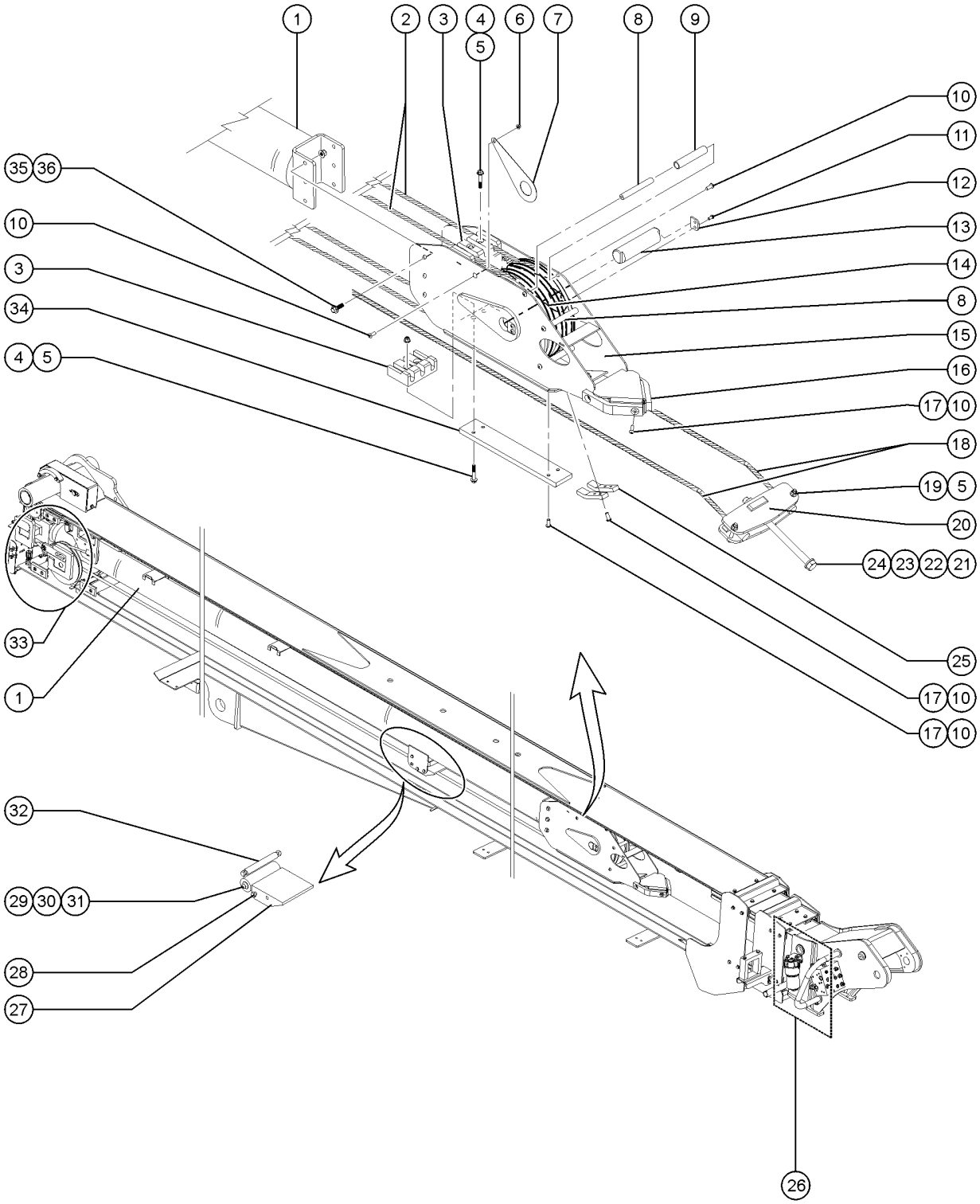
505.1 Cable Assembly - View 1



505.1 Cable Assembly - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | CYLINDER, PRIMARY EXTEND<br>(Refer to 507.1) | 1 |
| 2 | 1265039GT | WIRE ROPE, B3 EXT<br>(Must replace both cables at same time) | 2 |
| 3 | 237543GT | WEAR PAD, CABLE GUIDE | 2 |
| 4 | 232952GT | SCREW,HHF,M10-1.5X50,DIN6921,10.9,ZAB | |
| 5 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 6 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 7 | 826140GT | SHIM,PRI EXTD SHEAVE MOUNT | |
| 8 | 215667GT | BAR,ROUND | 3 |
| 9 | 215892GT | ROLLER, PRI EXT TOP | 1 |
| 10 | 237735GT | SCREW,BHC,M10-1.50X25,10.9,ZAB | |
| 11 | 217711GT | SCREW,BHC,M8-1.25X16,10.9,ZAB | |
| 12 | 162196GT | PLATE, PIN ANTI SPIN | 2 |
| 13 | 231542GT | PIN,50MM DIA X 179MM LG | 1 |
| 14 | 231302GT | SHEAVE, EXTEND B3 | 1 |
| 15 | 215658GT | WELDMENT, EXTEND SHEAVE | 1 |
| 16 | 237542GT | WEAR PAD,SHEAVE WLDMNT SIDE GU | 2 |
| 17 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 18 | 1265040GT | WIRE ROPE, B3 RET<br>(Must replace both cables at same time) | 2 |
| 19 | 238347GT | SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB | |
| 20 | 1269628GT | WELDMENT,EQUALIZER,RET CABLE | 1 |
| 21 | 215815GT | SCREW,HHC,M20-2.5X300,DIN933,10.9,ZAB | |
| 22 | 231510GT | WASHER,FLAT,M20,DIN6916,HRD,ZAB | |
| 23 | 215814GT | NUT,M20-2.5,DIN934,10,ZAB | |
| 24 | 231515GT | NUT,HEX,JAM,M20-2.5,DIN439,ZAB | |
| 25 | 237541GT | WEAR PAD,SHEAVE WLDMNT FRT GUI | 2 |
| 26 | | (Refer to 510.1) | |
| 27 | 1269625GT | WEAR PAD,PRI EXT CYL,LOWER | 1 |
| 28 | 236406GT | SCREW,HHC,M10-1.5X170,DIN931,10.9,ZAB | |

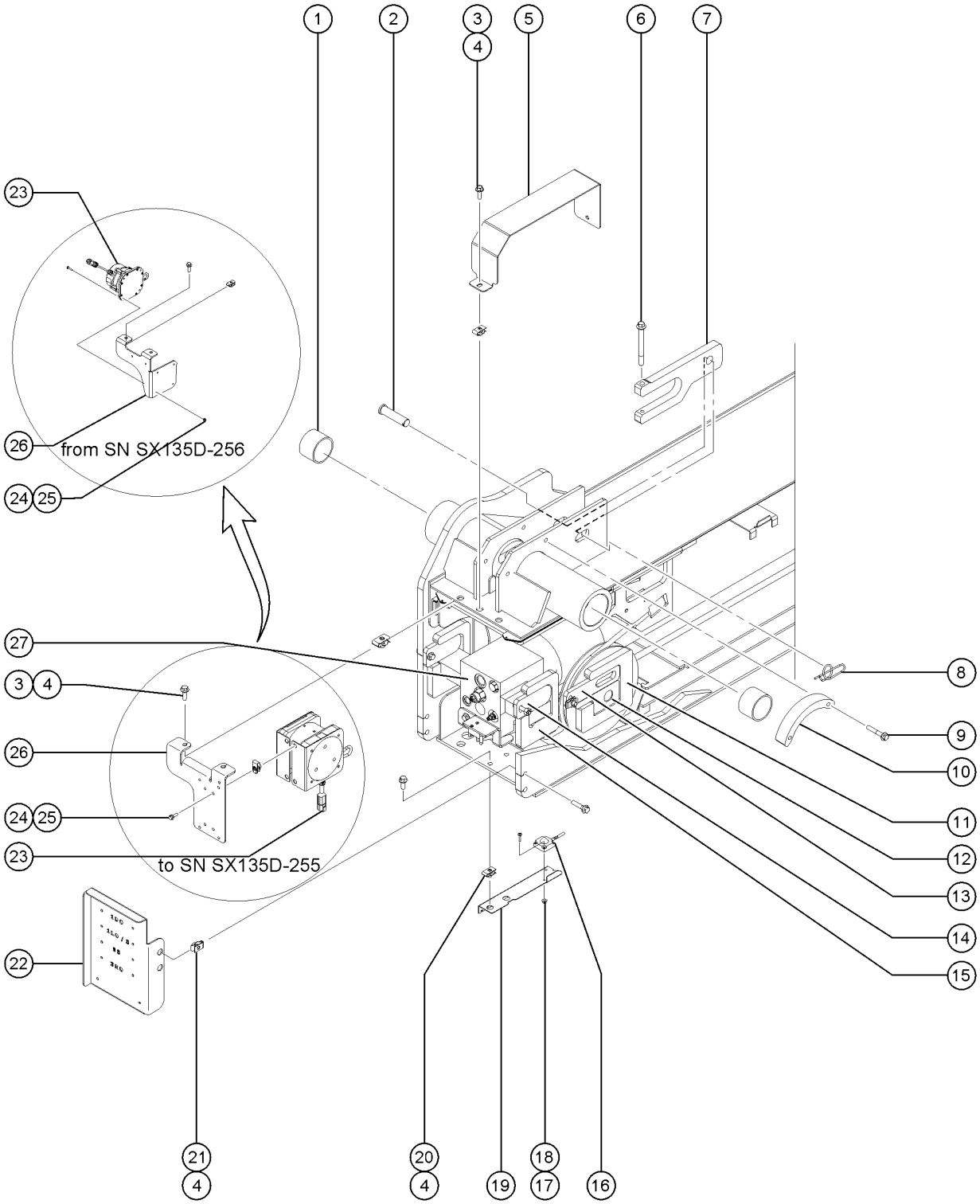
505.1 Cable Assembly - View 1



505.1 Cable Assembly - View 1

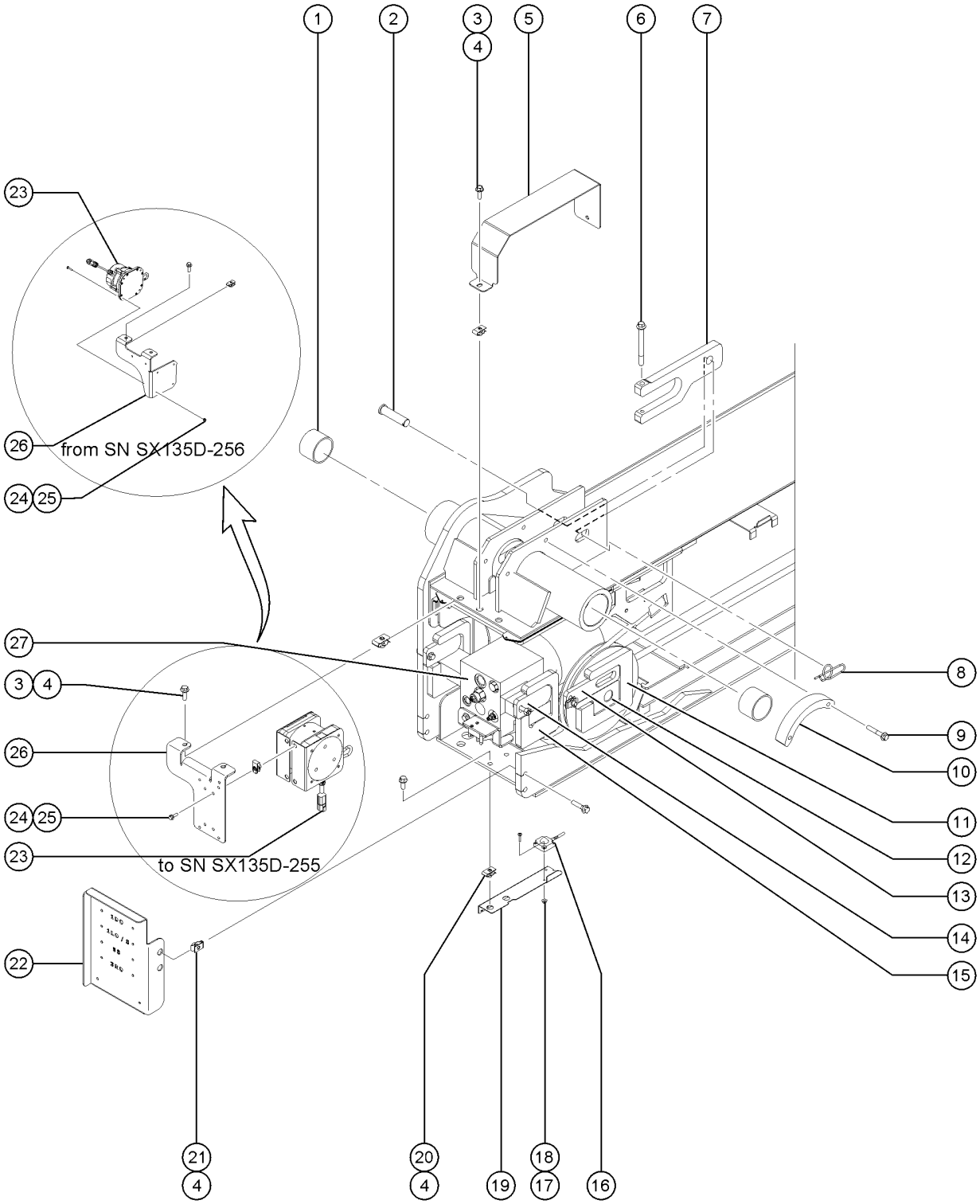
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 237735GT | SCREW,BHC,M10-1.50X25,10.9,ZAB | |
| 30 | 826007GT | SHAFT,WEAR PAD ROLLER | 1 |
| 31 | 236289GT | WEAR PAD,CBL ROLLER,SHORT | 1 |
| 32 | 236391GT | ROLLER, PRI EXT LOWER | 1 |
| 33 | | (Refer to 505.1 and 506.1) | |
| 34 | 237540GT | WEAR PAD,SHEAVE WLDMNT GUIDE | 1 |
| 35 | 231511GT | SCREW,HHF,M12-1.75X35,DIN6921,10.9,ZAB | |
| 36 | 825632GT | NUT, TL FLG, M12-1.75, ZAB | |

506.1 Cable Assembly - View 2



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231480GT | BEARING, 80ID X 90OD X 60L | 2 |
| 2 | 237245GT | PIN,CLEVIS,1X4,ZAG | 1 |
| 3 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 4 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 5 | 231491GT | FORMING, CLAMP COVER | 1 |
| 6 | 237244GT | SCREW,HHF,M12-1.75X120,IFI 536,10.9,ZAB | 1 |
| 7 | 231488GT | MACHINE, MAIN PIN CLAMP | 1 |
| 8 | 824129GT | RUE RING,1.0,ZAG | |
| 9 | 216036GT | SCREW,HHF,M10-1.5X60,DIN6921,1 | |
| 10 | 1253165GT | WEAR PAD,LSB1DO CAM | 1 |
| 11 | | (Part of Boom #2 weldment) | |
| 12 | 218242GT | MACHINED, PRI EXT BARREL MNT, | 2 |
| 13 | 1269379GT | PLATE,B2,CYLINDER LOCK | 2 |
| 14 | 1269378GT | PLATE,B1,CYLINDER LOCK | 2 |
| 15 | | (Part of Boom #1 weldment) | |
| 16 | 1271490GT | PROX SWITCH, 15MM, 3WIRE, NO | 1 |
| 17 | 1255752GT | NUT,FLG,M4-0.7,DIN6923,8,ZAB | |
| 18 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 19 | 1268980GT | FORMING,B1,LSB3RO MOUNT,SX135 | 1 |
| 20 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 21 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 22 | 822604GT | FORMING,B0, HARNESS CONN PLATE | 1 |
| 23 | 1271483GT | LENGTH TRANSDUCER,400 IN,CAN I<br>(to SN SX135D-255) | 1 |
| 23B | 1319557GT | LENGTH TRANSDUCER,400 IN,CAN ID15<br>(from SN SX135D-256) | 1 |
| 24 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB<br>(to SN SX135D-255) | |
| 24B | 826516GT | SCREW, PHPM, 10-32 X 1.0, ZAG<br>(from SN SX135D-256) | |
| 25 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB<br>(to SN SX135D-255) | |
| 25B | 1283005GT | NUT,NYLOCK FLG,10-32,A,ZAG<br>(from SN SX135D-256) | |

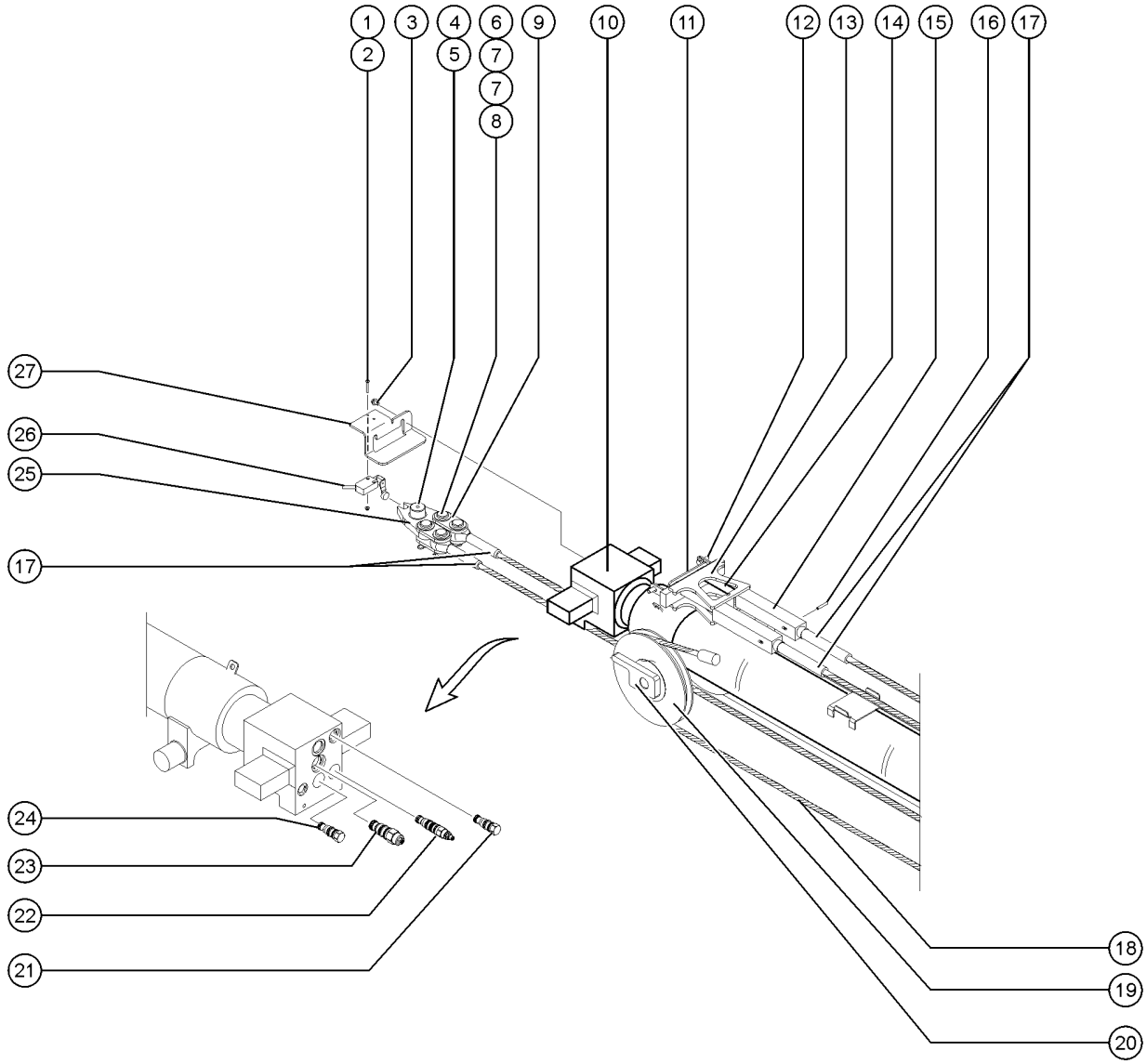
506.1 Cable Assembly - View 2



506.1 Cable Assembly - View 2

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 26 | 1270157GT | FORMING, STRING POT MOUNT ..... (to SN SX135D-255) | 1 |
| 26B | 1324055GT | FORMING, STRING POT MOUNT, SX-135 XC ..... (from SN SX135D-256) | 1 |
| 27 | | CYLINDER, PRIMARY EXTEND ..... (Refer to 507.1) | 1 |
| 28 | 1323139GT | CARABINER, 1/4 X 2.375, 170 LBS CAPACIT ..... (from SN SX135D-256), (not shown) | 1 |
| 29 | 1327505GT | SERVICE KIT, LENGTH TRANSDUCER, BAUMER, SX135 XC ..... (from SN SX135D-256), (not shown) | 1 |

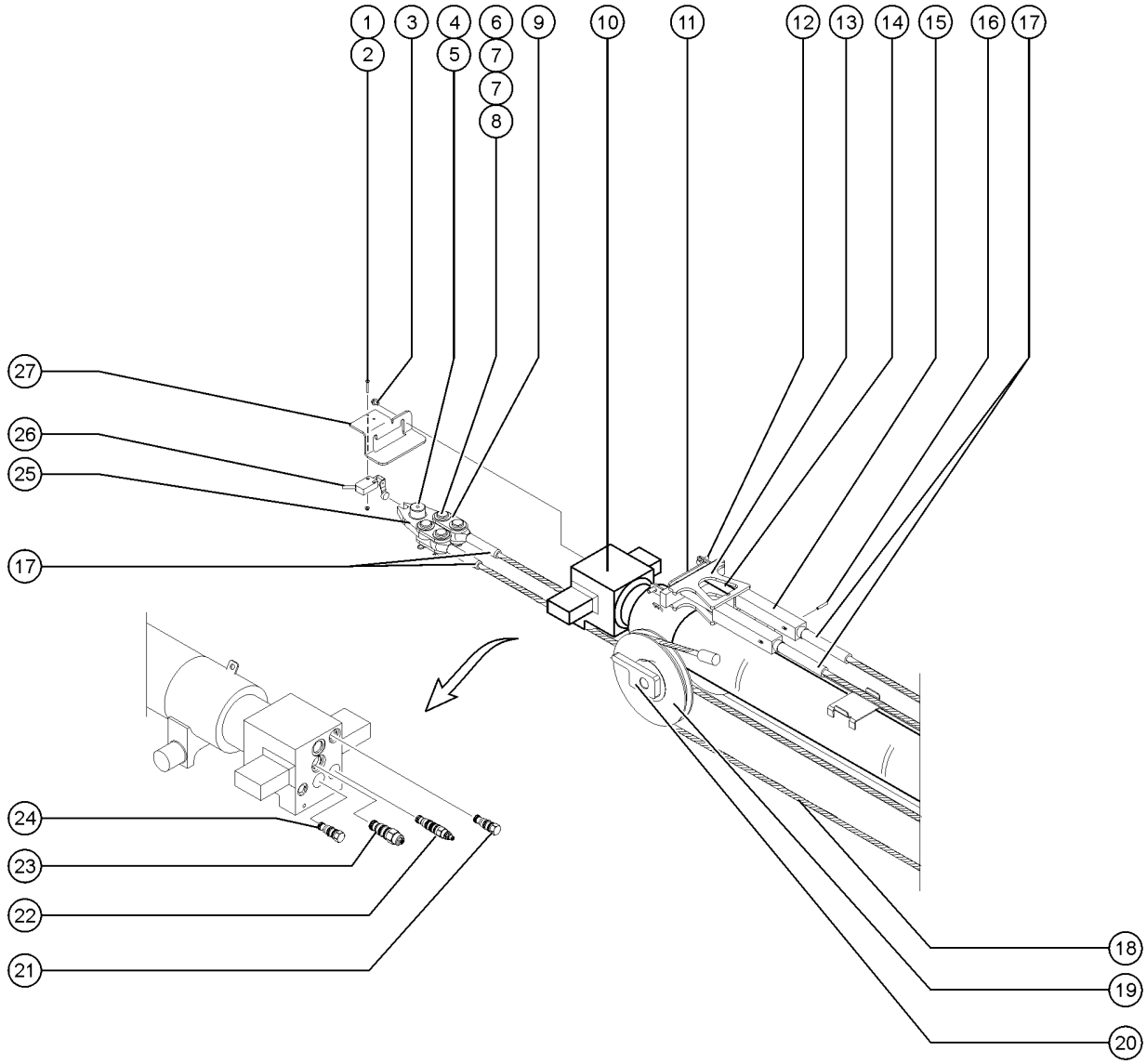
507.1 Cable Assembly - View 3



507.1 Cable Assembly - View 3

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 822353GT | SCREW,PHPM,M4-0.7X30,DIN7985,ZAB | |
| 2 | 1255752GT | NUT,FLG,M4-0.7,DIN6923,8,ZAB | |
| 3 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 4 | 232923GT | PIN,50MM DIA. X 55MM LG | 1 |
| 5 | T114803GT | BUSHING,58OD X 50ID X 25LG. | 1 |
| 6 | 236481GT | PIN,CLEVIS,1.25 X 3,ZAG | 4 |
| 7 | 1251799GT | WASHER,SHIM, 1.27X2.13X.13,ZAG | 8 |
| 8 | 233108GT | RUE RING 1.25,ZAG | 8 |
| 9 | 231527GT | PLATE, B3 EXT CABLE LINK | 4 |
| 10 | 1263737GT | CYLINDER, PRIMARY EXTEND | 1 |
| 10- | 1274027GT | SEAL KIT, 1263737<br>for 1263737 | |
| 11 | 1269634GT | FORMING,BOLT LOCK<br>(mounts to CABLE RETAINER on Boom 3, refer to 510.1) | 1 |
| 12 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 13 | 1269631GT | WELDMENT,CABLE TENSION | 1 |
| 14 | 232941GT | SCREW,HHC,M20-2.5X160,DIN933,10.9,ZAB | |
| 15 | 231521GT | COUPLING, EXT. CABLE ADJUSTMENT | 2 |
| 16 | 10665GT | PIN,ROLL,.25 X 1.5*** | 2 |
| 17 | | WIRE ROPE, B3 EXT<br>(refer to 505.1) | |
| 18 | | WIRE ROPE, B3 RET<br>(refer to 505.1) | |
| 19 | 231301GT | SHEAVE, RETRACT B4 | 2 |
| 20 | | MACHINED, PRI EXT BARREL MNT,<br>(refer to 506.1) | |
| 21 | 226757GT | VALVE,CHECK,PILOT CLSD CODA-XCN | |
| 22 | 60331GT | VALVE,COUNTERBAL.CWCA-LIN@600* | |
| 22- | 62449GT | SEAL KIT,SUN "CWCA" CB VALVES* | |
| 23 | 88027GT | VALVE,COUNTERBALANCE @1000*** | |
| 23- | 102685GT | SEAL KIT,SUN T-2A CP VALVE | |
| 24 | 226758GT | VALVE,CHECK CXDA-XCN | |
| 25 | 1269627GT | PLATE, B3 EXT CABLE EQUALIZER | 1 |

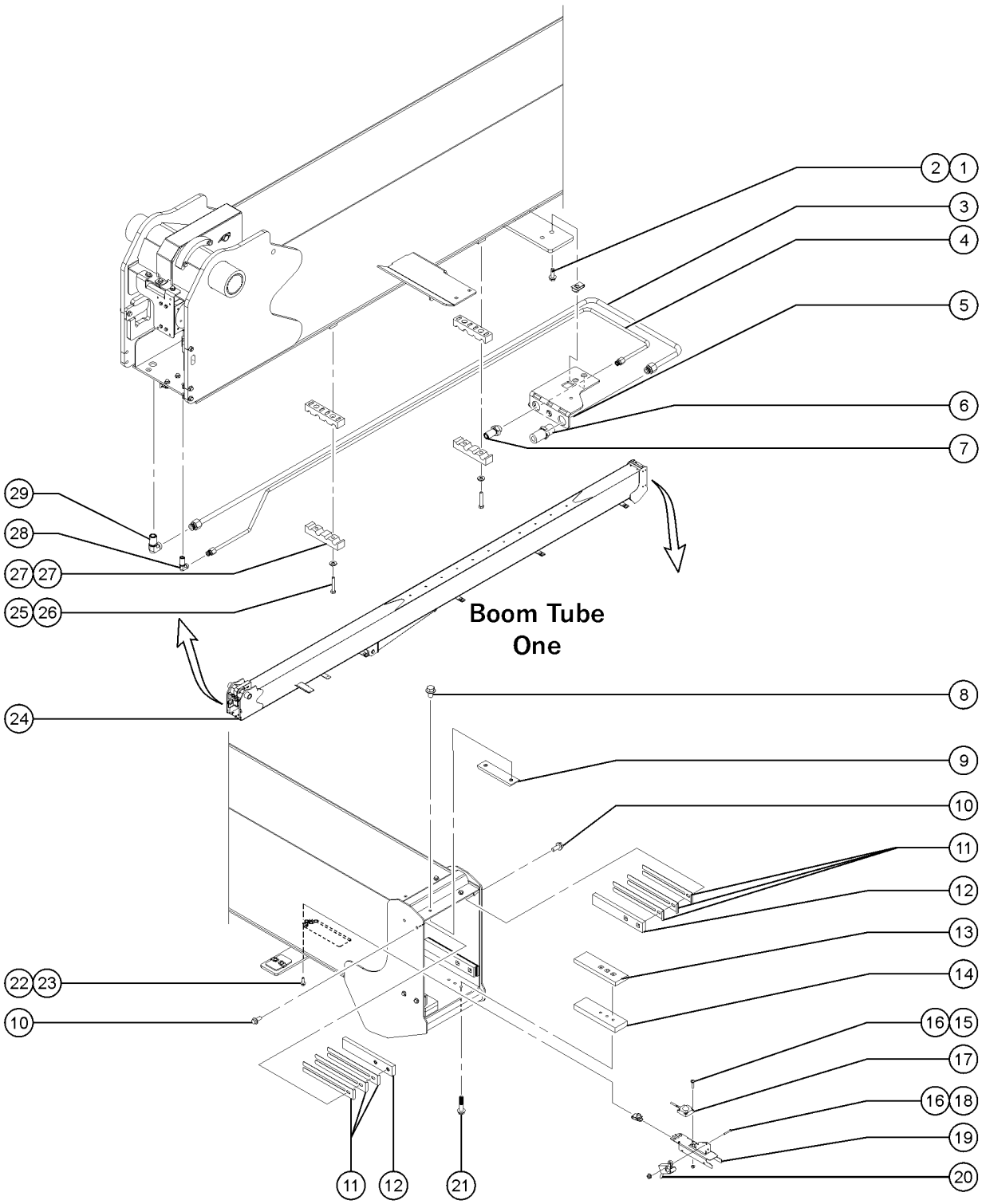
507.1 Cable Assembly - View 3



507.1 Cable Assembly - View 3

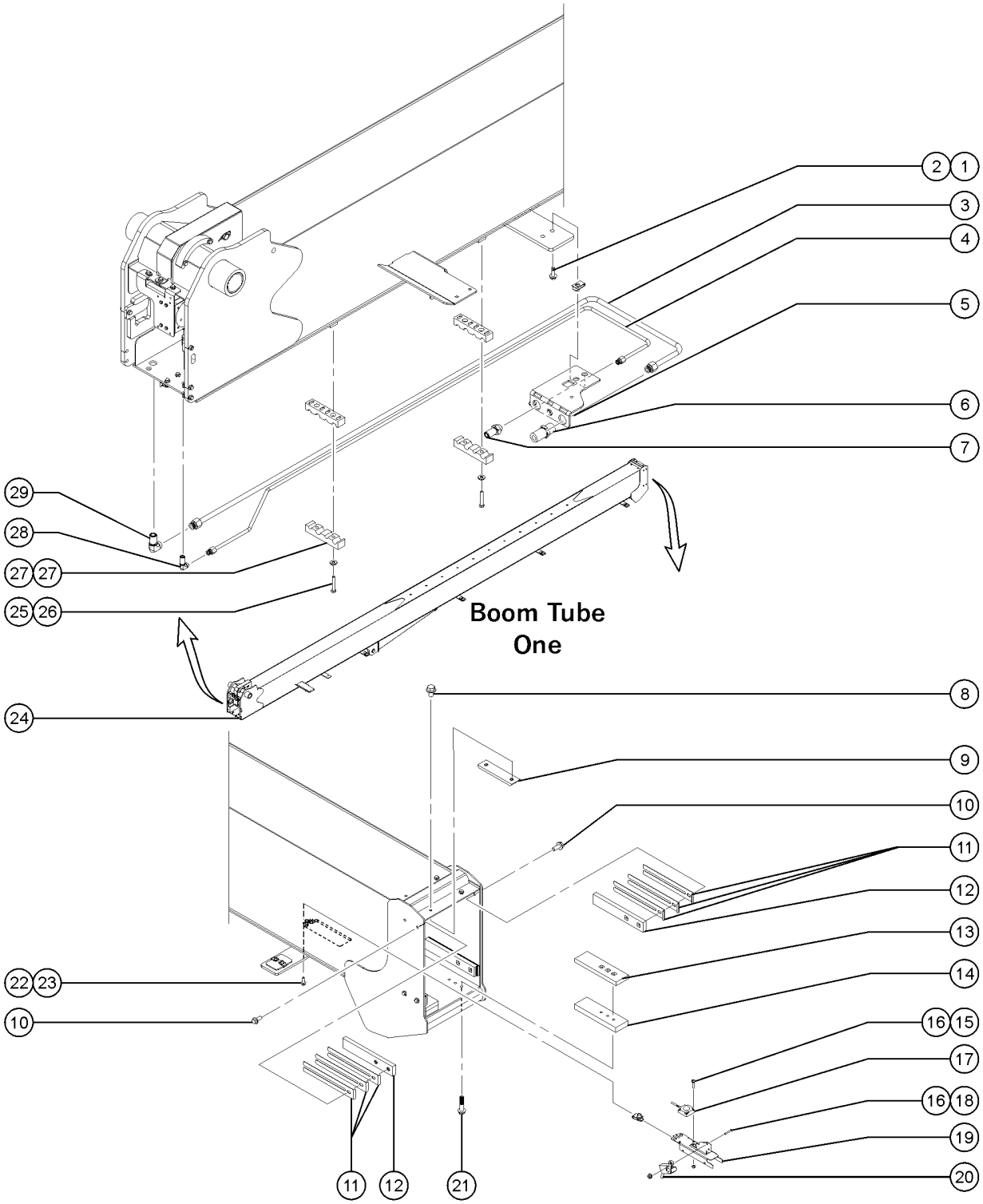
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 26 | 1271497GT | SWITCH ASSY,LSB5S,139644-14BJ0 | 1 |
| 27 | 1269635GT | FORMING, PRI EXT, LSB5S MOUNT | 1 |

508.1 Boom Tube One



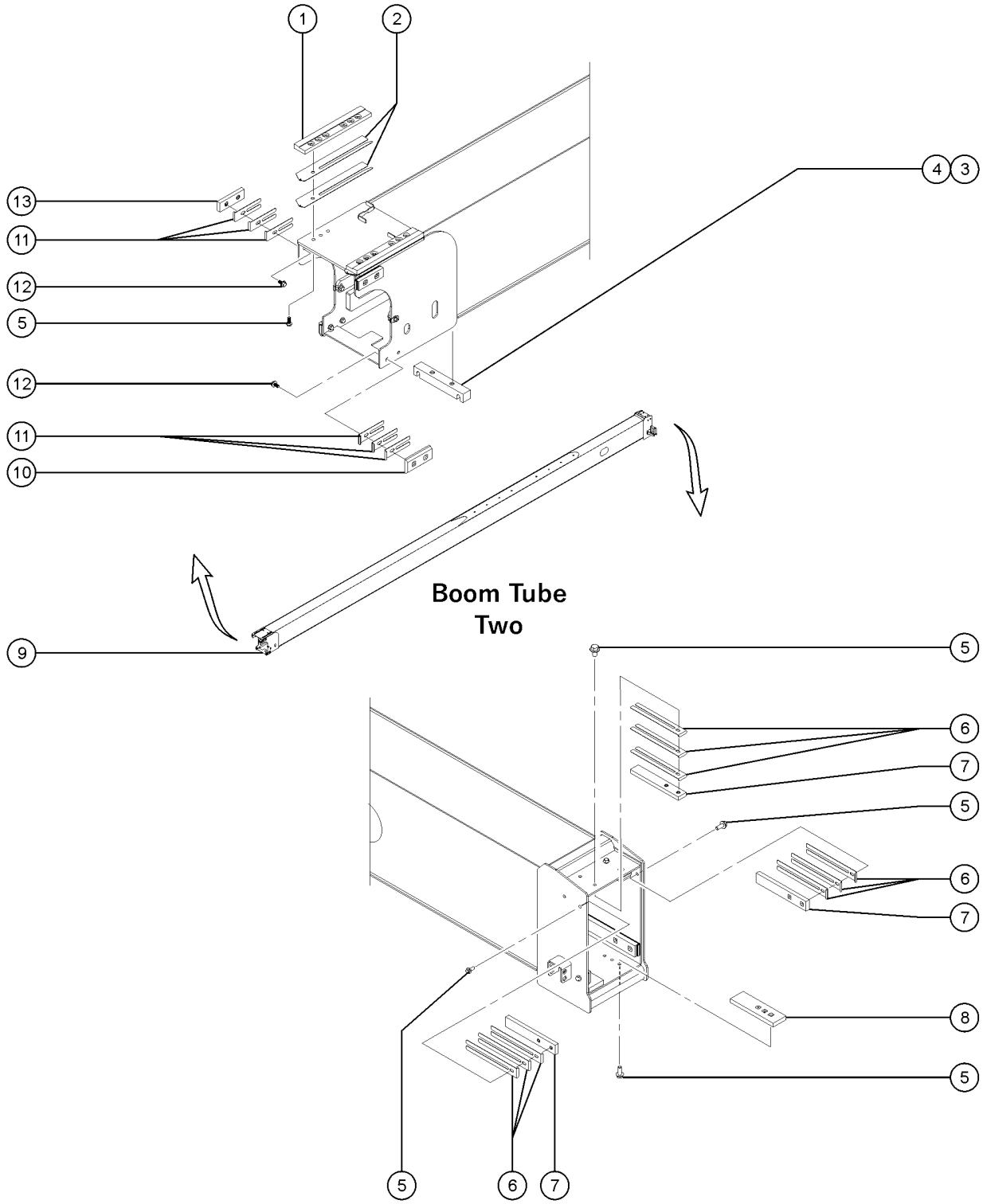
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 2 | 230074GT | SPRING CLIP,M10-1.5,1-6X19,ZAB | |
| 3 | 1268470GT | HARDLINE,PRI. EXTEND,BOOM #1 | 1 |
| 4 | 1268471GT | HARDLINE,PRIMARY RETURN, BOOM #1 | 1 |
| 5 | 215896GT | FORMING, EXTEND BULKHEAD MOUNT | 1 |
| 6 | 48968GT | CONN,BULKHEAD,520601-12 | 1 |
| 7 | 48894GT | CONN,BULKHEAD,520601-8 | 1 |
| 7- | 77309GT | NUT,BULKHEAD,520118-8 | |
| 8 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 9 | 215889GT | WEAR PAD, 200X50X12 | 2 |
| 10 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 11 | 822602GT | SHIM, WEAR PAD, 300 X 50 | |
| 12 | 236237GT | WEAR PAD, 300X50X20 | 4 |
| 13 | 236233GT | WEAR PAD, 250X75X20 | 2 |
| 14 | 1274559GT | MACHINED, RETAINER, WEARPAD 250X75 | 2 |
| 15 | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 16 | 1255752GT | NUT,FLG,M4-0.7,DIN6923,8,ZAB | |
| 17 | 1271496GT | SWITCH ASSY,LSB4EO,N.C.PROX | 1 |
| 18 | 822353GT | SCREW,PHPM,M4-0.7X30,DIN7985,ZAB | |
| 19 | 1269636GT | FORMING,MOUNT,LSB3RS LSB4EO | 1 |
| 20 | 1271498GT | SWITCH ASSY,LSB3RS,139644-21C40 | 1 |
| 21 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 22 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 23 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 24 | 1274558GT | ASSEMBLY,BOOM #1,WLDMNT W BRNGS | |
| 25 | 825674GT | SCREW, HHC, 5/16-18X2,8,ZAG | |
| 26 | 825358GT | WASHER,FLAT,5/16,USS,ZAG | |
| 27 | 218618GT | CLAMP, HARDLINE, BO | 4 |

508.1 Boom Tube One



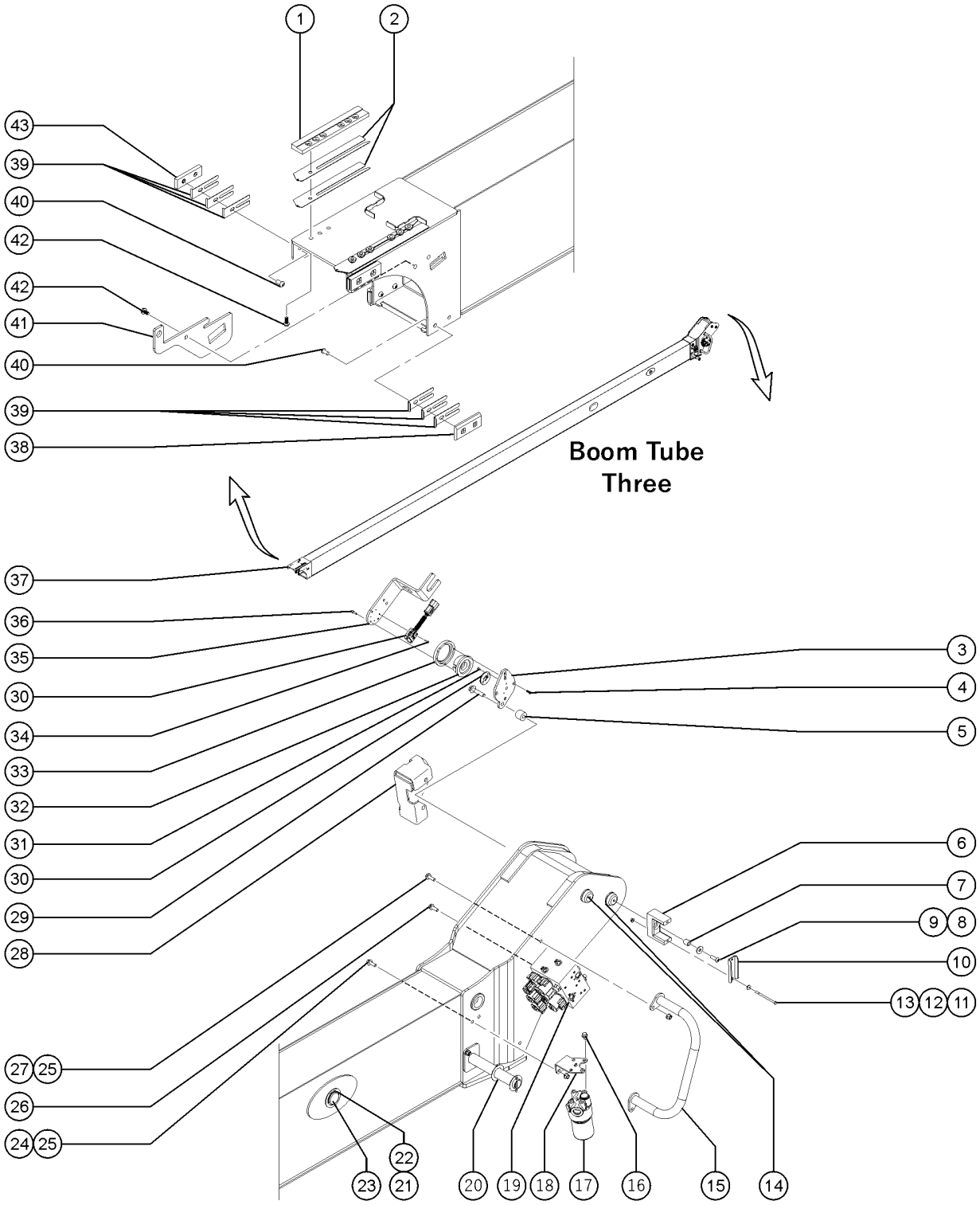
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 28 | 75042GT | ELBOW,BULKHEAD UNION 520701-8 | 1 |
| 29 | 48970GT | ELBOW,90D,BULKHEAD,520701-12 | 1 |

509.1 Boom Tube Two



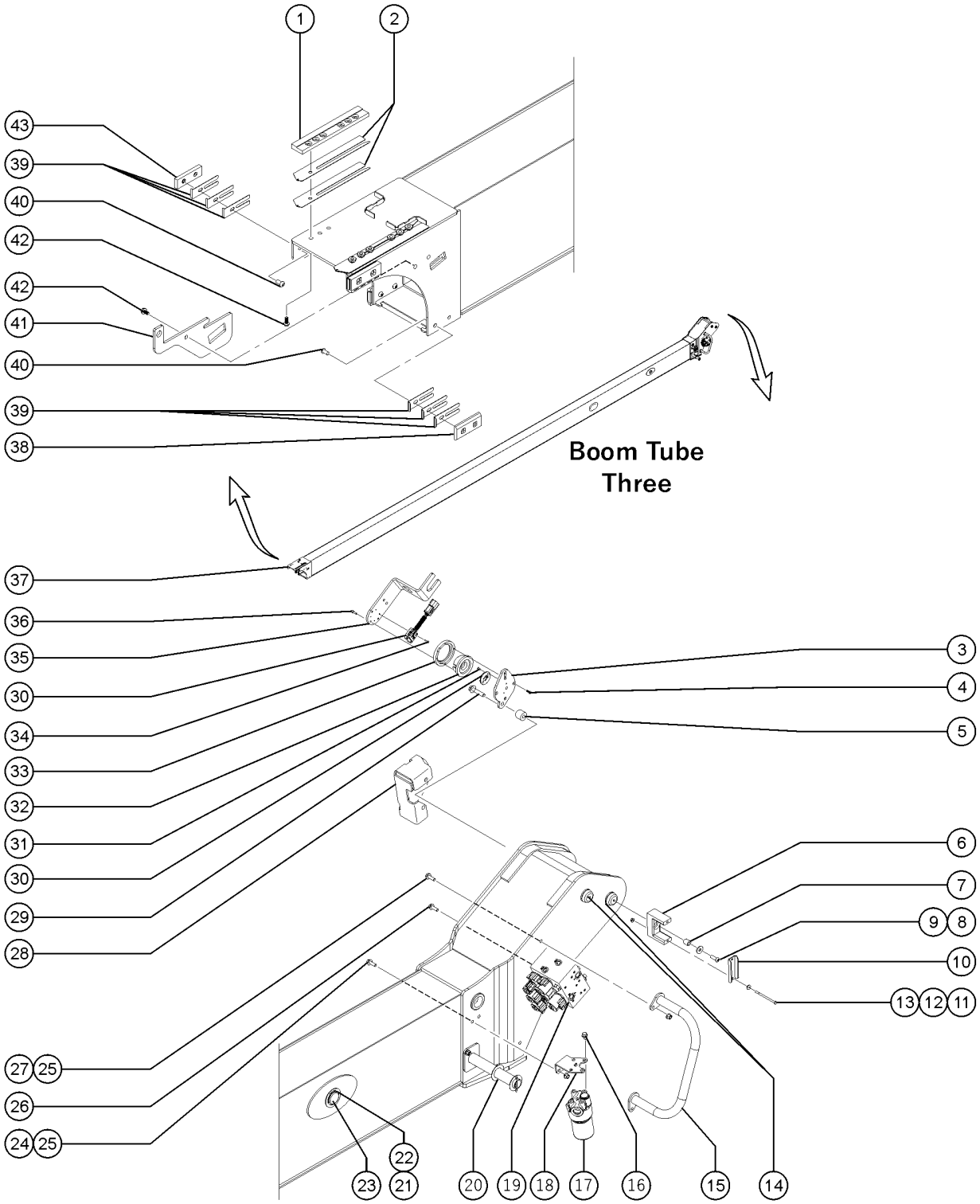
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 236234GT | WEAR PAD,340X55X20 | 2 |
| 2 | 822600GT | SHIM, WEAR PAD, 340 X 55, 16G | |
| 3 | 1269381GT | WEAR PAD,CABLE GUIDE,#2 | 1 |
| 4 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB (Not shown) | |
| 5 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 6 | 822602GT | SHIM, WEAR PAD, 300 X 50 | |
| 7 | 236237GT | WEAR PAD, 300X50X20 | 4 |
| 8 | 236233GT | WEAR PAD, 250X75X20 | 2 |
| 9 | 1265052GT | WELDMENT,BOOM #2 | |
| 10 | 1267153GT | WEAR PAD, 125X60X15, BLACK | 2 |
| 11 | 1265014GT | FORMING,SHIM,WP,125X40 | |
| 12 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | |
| 13 | 1267152GT | WEAR PAD, 125X40X15, BLACK | 2 |

510.1 Boom Tube Three



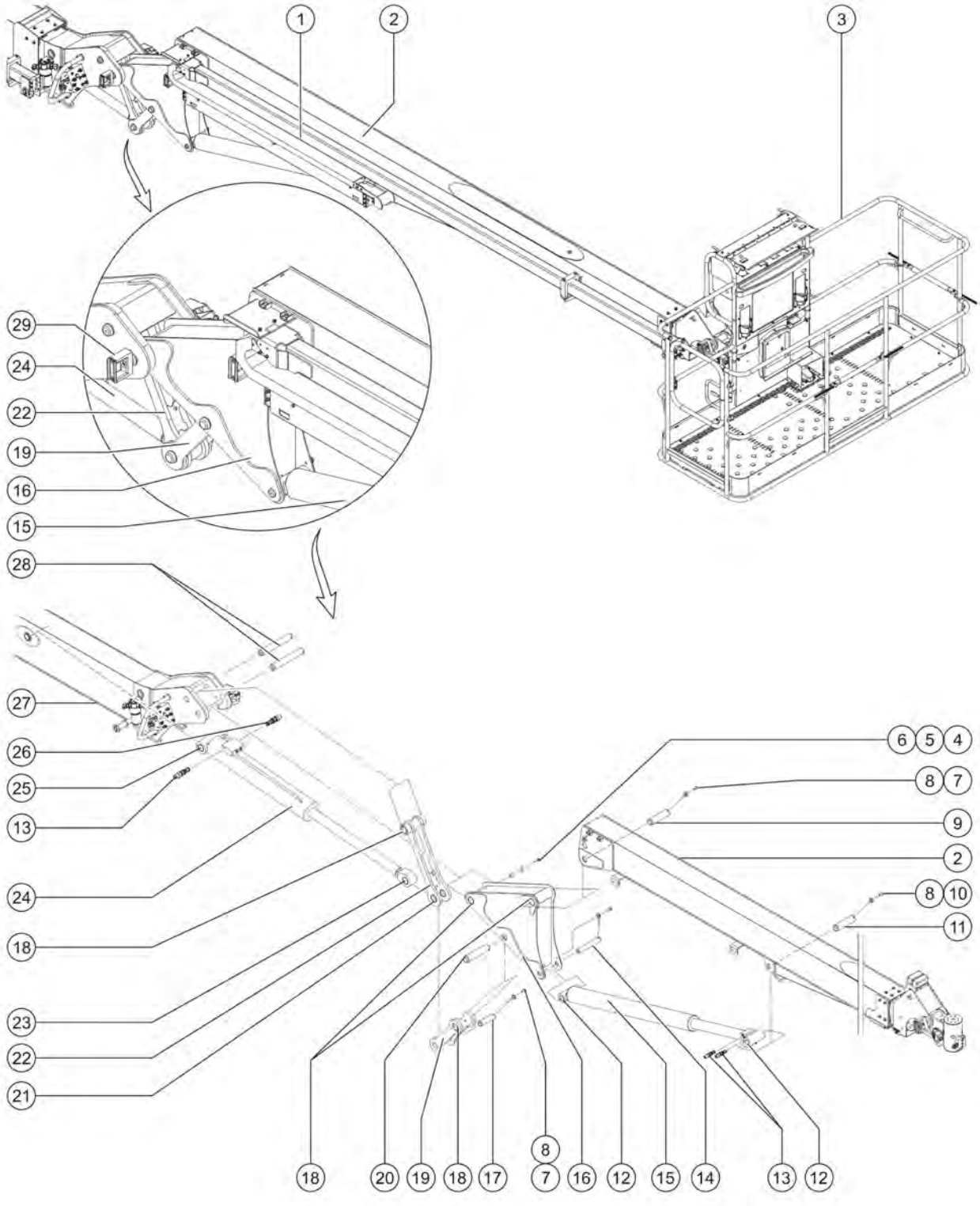
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 236234GT | WEAR PAD,340X55X20 | 2 |
| 2 | 822600GT | SHIM, WEAR PAD, 340 X 55, 16G | |
| 3 | 217432GT | PLATE, BELL CR SEN. BASE | 1 |
| 4 | 217217GT | SCREW,FHSCS,M4-0.7X14 CL10.9 | |
| 5 | 1270896GT | TUBE,RD,ALUMINUM,1.00X.406X.810LG | 2 |
| 6 | 1265018GT | UHMW,CABLE GUIDE | 1 |
| 7 | 101932GT | TUBE, RD., STL., DOM .75 X .437 X .78 | 1 |
| 8 | 215820GT | SCREW,BHC,M10-1.50 X 30,10.9,ZAB | |
| 9 | 233509GT | WASHER,FLAT,M10X30X2.5,DIN9021,ZAB | |
| 10 | 1265019GT | FORMING, CABLE GUIDE | 1 |
| 11 | 825580GT | SCREW,HHC,M6-1.0X100,DIN931,10.9,ZAB | |
| 12 | 1257389GT | WASHER, FLAT, M6X18X1.6,DIN9021,ZAB | |
| 13 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 14 | 1269352GT | PIN,50MM DIA.X 340MM LG,1HOLE | 2 |
| 15 | 1271820GT | WELDMENT, PROTECTION BAR | |
| 16 | 1256857GT | SCREW,HHF,3/8-16X.625,8,ZAG | |
| 17 | 1271913GT | FILTER,ASSY,HIGH PRESS SAE-12(55) | 1 |
| 17- | 1271917GT | KIT,ELEMENT-5MIC (55) | |
| 18 | 1269384GT | FORMING,FILTER MOUNT | 1 |
| 19 | | MANIFOLD, JIB, SX135<br>(Refer to 704.1) | |
| 20 | | WELDMENT,CT PULL TUBE PIVOT<br>(Refer to 503.1) | |
| 21 | 1253816GT | SNAP RING,EXTERNAL,M50,ZAB | |
| 22 | 237827GT | WASHER,FLAT,2.00X3.00X.075,ZAG | |
| 23 | 1265074GT | PIN,50MM DIA.X 254MM LG,2 RINGS | 1 |
| 24 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | |
| 25 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 26 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 27 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |

510.1 Boom Tube Three



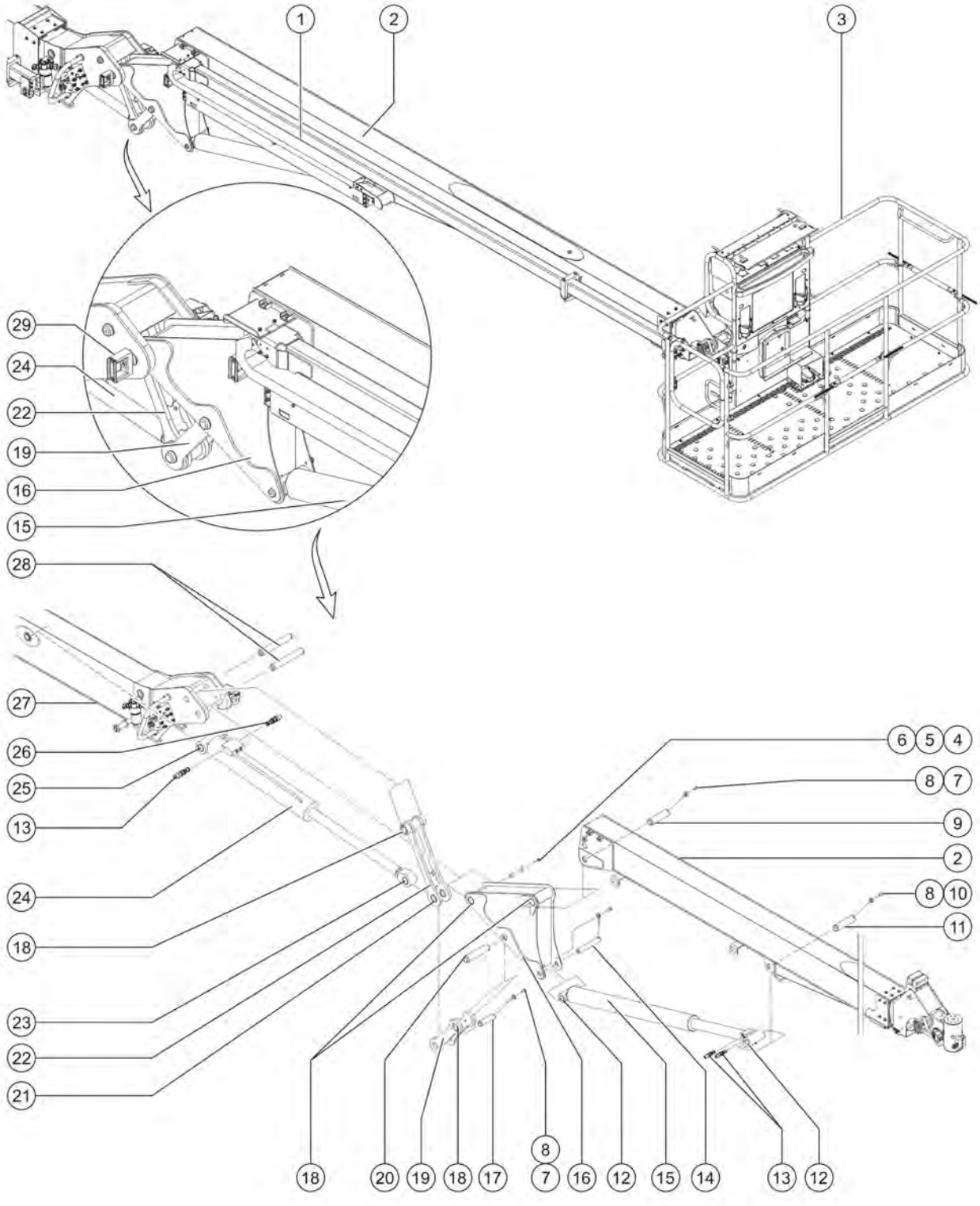
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 28 | 1272839GT | FORMING,COVER,ANGLE SENSOR | 1 |
| 29 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 30 | | (Ref.) SENSOR, ANGLE, 180 DEG, CW<br>Sensor is very difficult to service individually. Order complete sensor kit assembly no. 1272840, includes items 3, 4, 31-36. (Calibration required after replacement) | 1 |
| 30- | 1272840GT | ASSY,ANGLE SEN.,SX135 BELL CR<br>Complete sensor kit assembly no. 1272840, includes items 3, 4, 31-36. (Calibration required after replacement) | |
| 31 | 237242GT | SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB | |
| 32 | 226492GT | MACHINED, ANGLE SENSOR HOLDER<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 33 | 226491GT | MACHINED, ANGLE SENSOR RACE<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 34 | 237241GT | SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB | |
| 35 | 160592GT | PLATE, CONTACT, HARD STOP<br>Not for sale individually, order appropriate assembled sensor | 1 |
| 36 | 217219GT | SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB | |
| 37 | 1265053GT | WELDMENT,BOOM #3 | 1 |
| 38 | 1267153GT | WEAR PAD, 125X60X15, BLACK | 2 |
| 39 | 1265014GT | FORMING,SHIM,WP,125X40 | |
| 40 | 1270898GT | SCREW,BHC,M10-1.50X20,10.9,ZAB | |
| 41 | 1269380GT | PLATE,CABLE RETAINER,#3 | 2 |
| 42 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | |
| 43 | 1267152GT | WEAR PAD, 125X40X15, BLACK | 2 |

511.1 Jib Bellcrank



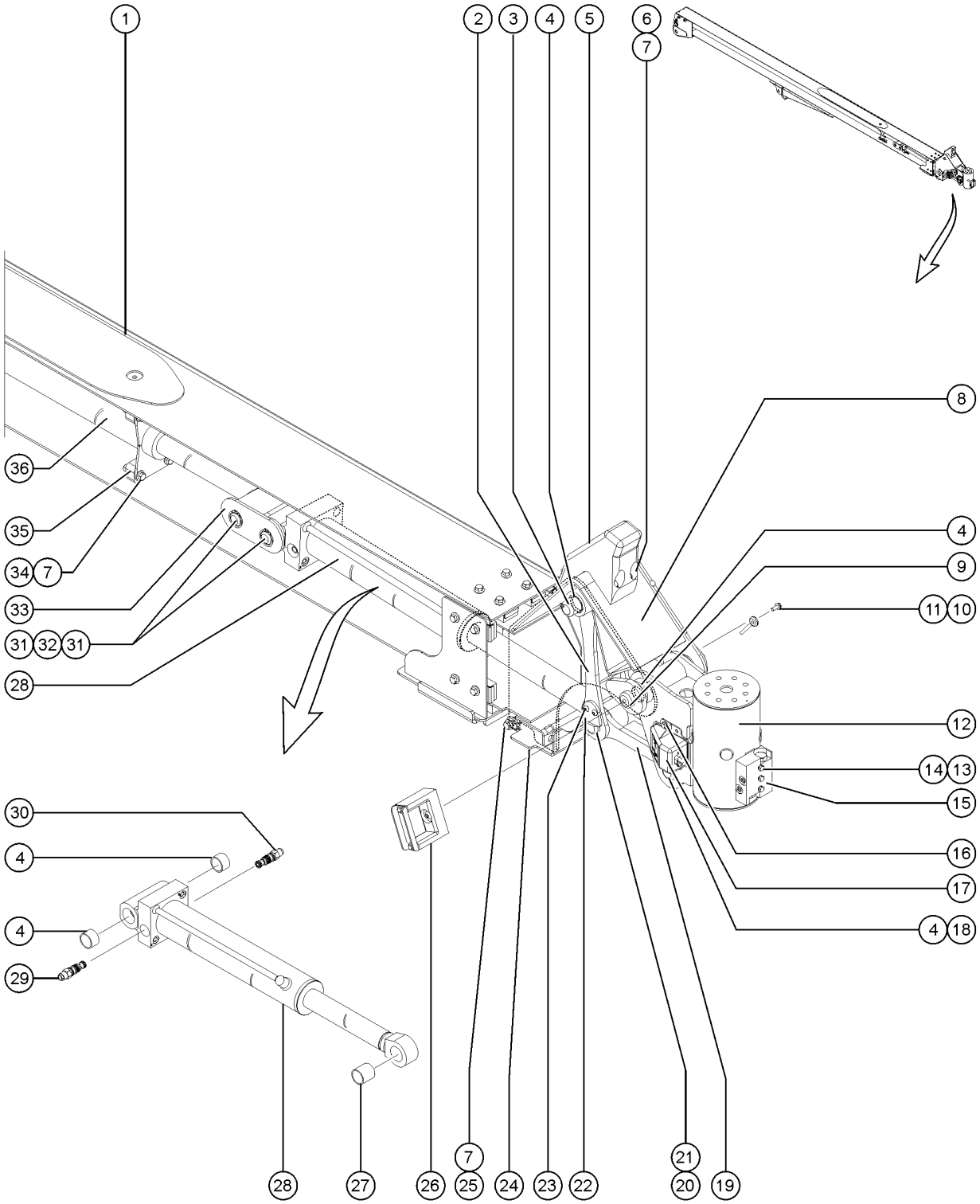
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | Jib Boom Cable Track<br>(Refer to 504.1) | |
| 2 | | JIB BOOM ASSYMBLY<br>(Refer to 512.1, 513.1 and 514.1) | |
| 3 | | Platform Installation<br>(Refer to 601.1 and 602.1) | |
| 4 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | |
| 5 | 233509GT | WASHER,FLAT,M10X30X2.5,DIN9021,ZAB | |
| 6 | 1270896GT | TUBE,RD,ALUMINUM,1.00X.406X.810LG | 1 |
| 7 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 8 | 825019GT | ROD END,.375 X 3.69,ZAG | |
| 9 | 1265073GT | PIN,50MM DIA.X 280MM LG,1HOLE | 1 |
| 10 | 232871GT | SCREW,HHF,M10-1.5X40,DIN6921,10.9,ZAB | |
| 11 | 231544GT | PIN,35MM DIA.X 205MM LG,1HOLE | 1 |
| 12 | 231524GT | BEARING,35IDX41ODX25L | 4 |
| 13 | 61602GT | VALVE,COUNTERBAL.CBBB-LHN@3500 | 2 |
| 13- | 43018GT | SEAL KIT (39345) | |
| 14 | 1265072GT | PIN,35MM DIA.X 225MM LG,1HOLE | 1 |
| 15 | 1263738GT | CYLINDER, JIB LIFT | 1 |
| 15- | 1274028GT | SEAL KIT, 1263738<br>for 1263738 | |
| 16 | 1273834GT | ASSEMBLY,BELLCRANK,BRNGS<br>(Includes bearings) | 1 |
| 17 | 1265070GT | PIN,50MM DIA.X 195MM LG,1HOLE | 1 |
| 18 | T114804GT | BUSHING, 58OD X 50ID X 50LG | 8 |
| 19 | 1273836GT | ASSY,BELLCRANK LINK,LOWER,BRNGS<br>(Includes bearings) | 1 |
| 20 | 1265071GT | PIN,50MM DIA.X 235MM LG,1HOLE | 1 |
| 21 | 1273833GT | BEARING,50IDX58ODX19LG | 2 |
| 22 | 1273835GT | ASSY,BELLCRANK LINK,VERTICAL,BRNGS<br>(Includes bearings) | 1 |
| 23 | 1265087GT | BEARING, 50ID X 58OD X 70LG | 1 |
| 24 | 1263740GT | CYLINDER, BELLCRANK LEVEL | 1 |
| 24- | 1274030GT | SEAL KIT, 1263740<br>for 1263740 | |
| 25 | 229532GT | BEARING, 50ID X 58OD X 40LG | 2 |

511.1 Jib Bellcrank



| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 26 | 54065GT | VALVE,COUNTERBALANCE,3500*** | 1 |
| 26- | 43018GT | SEAL KIT (39345) | |
| 27 | | Boom Tube Three<br>(Refer to 510.1) | |
| 28 | | PIN,50MM DIA.X 340MM LG,1HOLE<br>(Refer to 510.1) | |
| 29 | | UHMW,CABLE GUIDE<br>(Refer to 510.1) | |

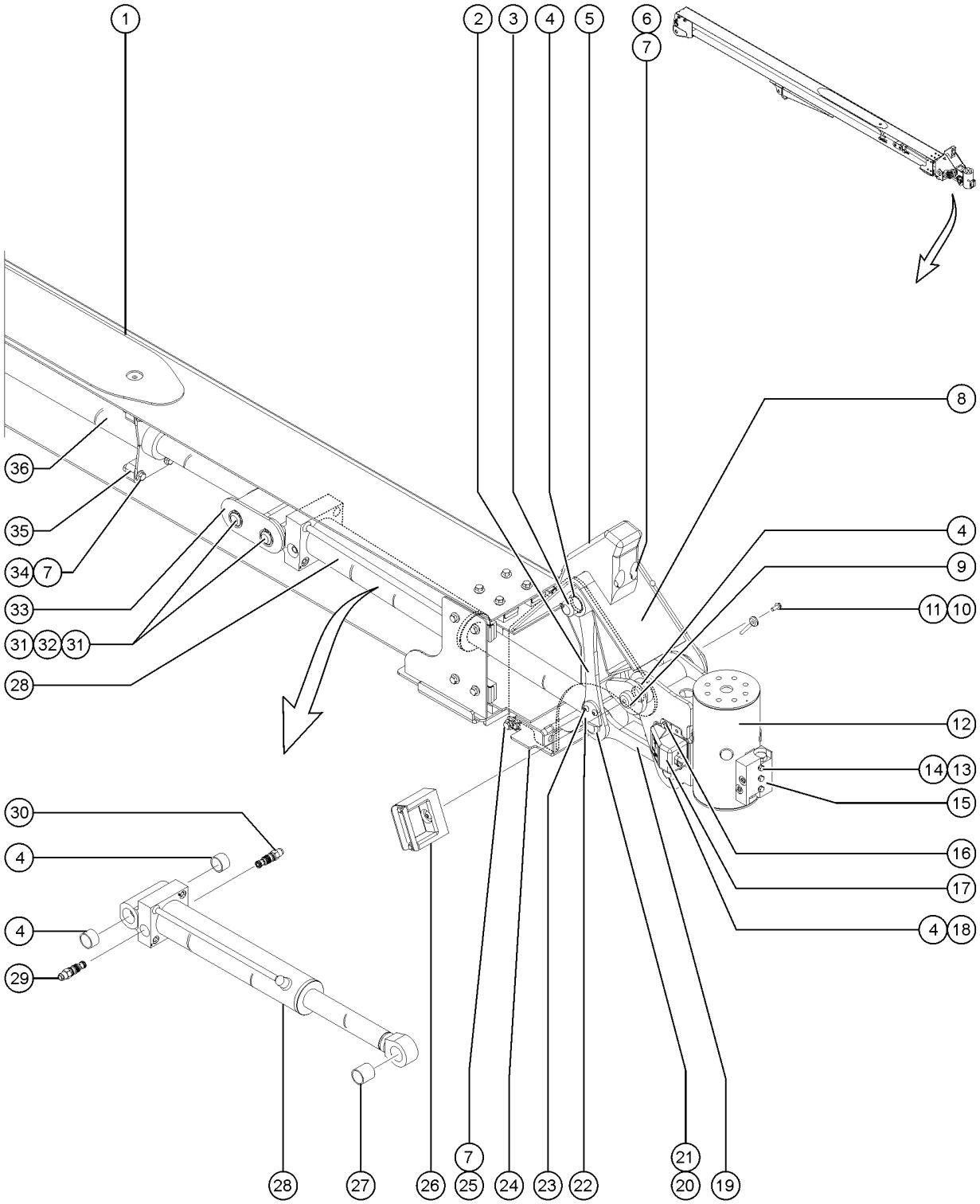
512.1 Jib Boom Assembly - View 1



512.1 Jib Boom Assembly - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | Ref. WELDMENT, BOOM 4, MAST WELDED<br>(Refer to 513.1 and 514.1) | 1 |
| 2 | 1273837GT | ASSEMBLY,PLAT LINK,VERTICAL,BRNGS<br>(Includes bearings 231524) | 1 |
| 3 | 231544GT | PIN,35MM DIA.X 205MM LG,1HOLE | 1 |
| 4 | 231524GT | BEARING,35IDX41ODX25L | 6 |
| 5 | 1275062GT | TIP,JIB,TRANSPORT REST PAD | 1 |
| 6 | 232871GT | SCREW,HHF,M10-1.5X40,DIN6921,10.9,ZAB | |
| 7 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 8 | | Ref. WELDMENT, BOOM #5<br>(Refer to 514.1) | 1 |
| 9 | 1265072GT | PIN,35MM DIA.X 225MM LG,1HOLE | 1 |
| 10 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 11 | 825019GT | ROD END,.375 X 3.69,ZAG | |
| 12 | 1264988GT | ROTATOR, PLATFORM, 15K<br>(Includes bearings 231524) | 1 |
| 12 | 226542GT | SEAL KIT, 15K ROTATOR | |
| 12- | 88516GT | SCREW,BLEEDER,M5X0.8 | |
| 13 | 824063GT | SCREW, HHC, 1/4-20 X 1.75, 8, ZAG | |
| 14 | 824109GT | WASHER, LOCK, 1/4, ZAG | |
| 15 | 1270810GT | MANIFOLD, ROTATOR, CB | 1 |
| 15- | 62506GT | VALVE - COUNTERBALANCE** | 2 |
| 16 | 237238GT | SCREW,HHF,M6-1.0X12,DIN6921,10 | |
| 17 | 50813GT | SENSOR,TILT,PCON (PLASTIC)****<br>(Calibration required after replacement) | 1 |
| 18 | 231539GT | PIN,35MM DIA.X 130MM LG,1HOLE | 1 |
| 19 | 1273838GT | ASSEMBLY,PLAT LINK,LOWER,BRNGS<br>(Includes bearings 231524 and 1273832) | 1 |
| 20 | 1265075GT | PIN,35MM DIA.X 114MM LG, 2 FLATS | 1 |
| 21 | 1273832GT | BEARING,35IDX41ODX12.7L | 2 |
| 22 | 1264895GT | PLATE,PIN RETAINER,LINK | 2 |
| 23 | 217711GT | SCREW,BHC,M8-1.25X16,10.9,ZAB | |
| 24 | 1271088GT | FORMING, FITTING COVER | 1 |
| 25 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |

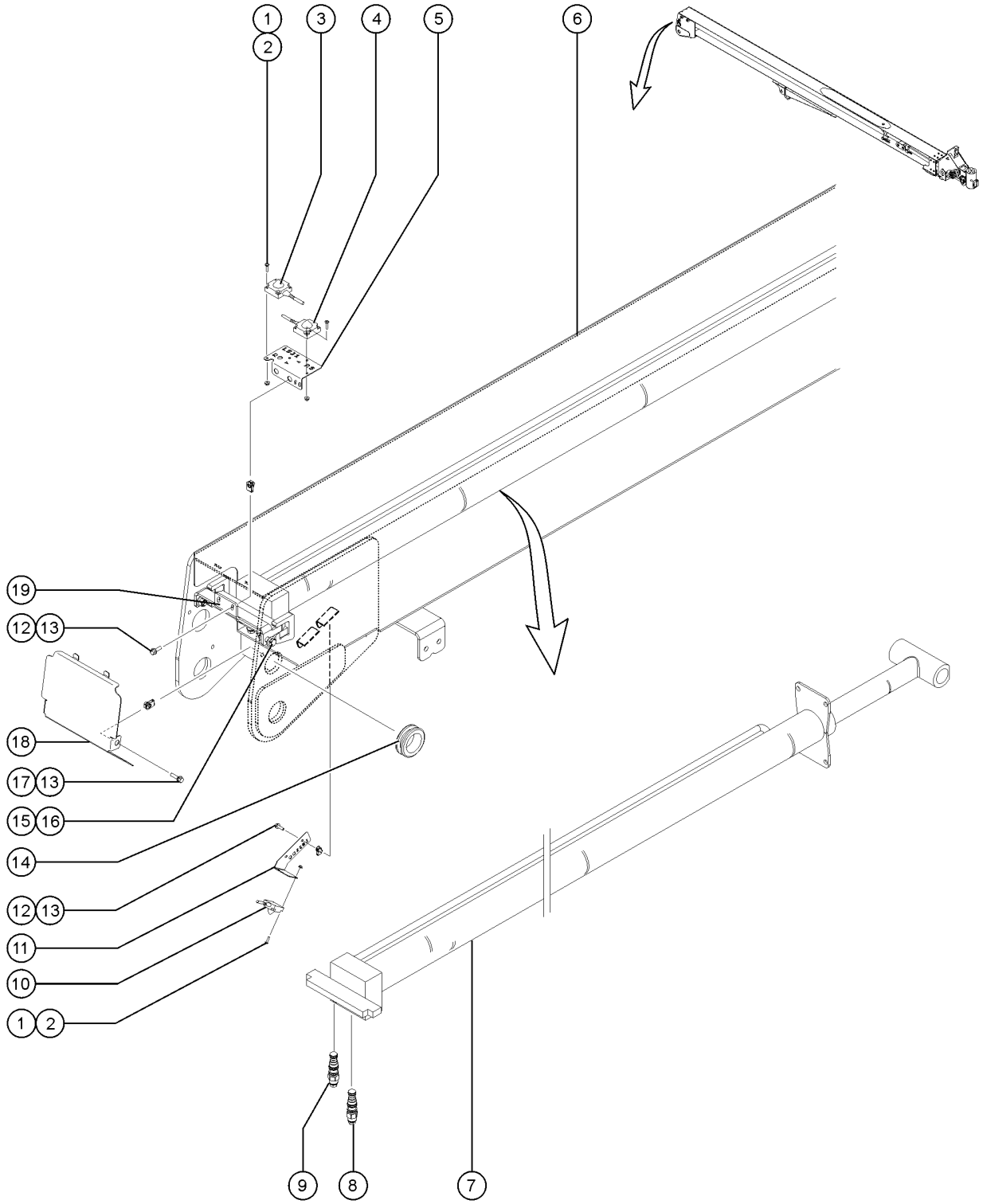
512.1 Jib Boom Assembly - View 1



512.1 Jib Boom Assembly - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 26 | | Ref. UHMW,CABLE GUIDE (Refer to 510.1) | |
| 27 | 229466GT | BEARING,35ID X 41OD X 40LG | 1 |
| 28 | 1263741GT | CYLINDER, PLATFORM LEVEL | 1 |
| 28- | 1274031GT | SEAL KIT, 1263741 for 1263741 | |
| 29 | 61602GT | VALVE,COUNTERBAL.CBBB-LHN@3500 | 1 |
| 30 | 54065GT | VALVE,COUNTERBALANCE,3500*** | 1 |
| 31 | 228399GT | SNAP RING,EXTERNAL,35MM,ZAB | 4 |
| 32 | 1265076GT | PIN,35MM DIA.X 185MM LG,2 RINGS | 2 |
| 33 | 1264798GT | MACHINING, BOSS, JIB | 2 |
| 34 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | |
| 35 | 71858GT | WEAR PAD,4.25 X 1.5 X 1 | 2 |
| 36 | | Ref. CYLINDER, JIB EXTEND (Refer to 513.1) | |

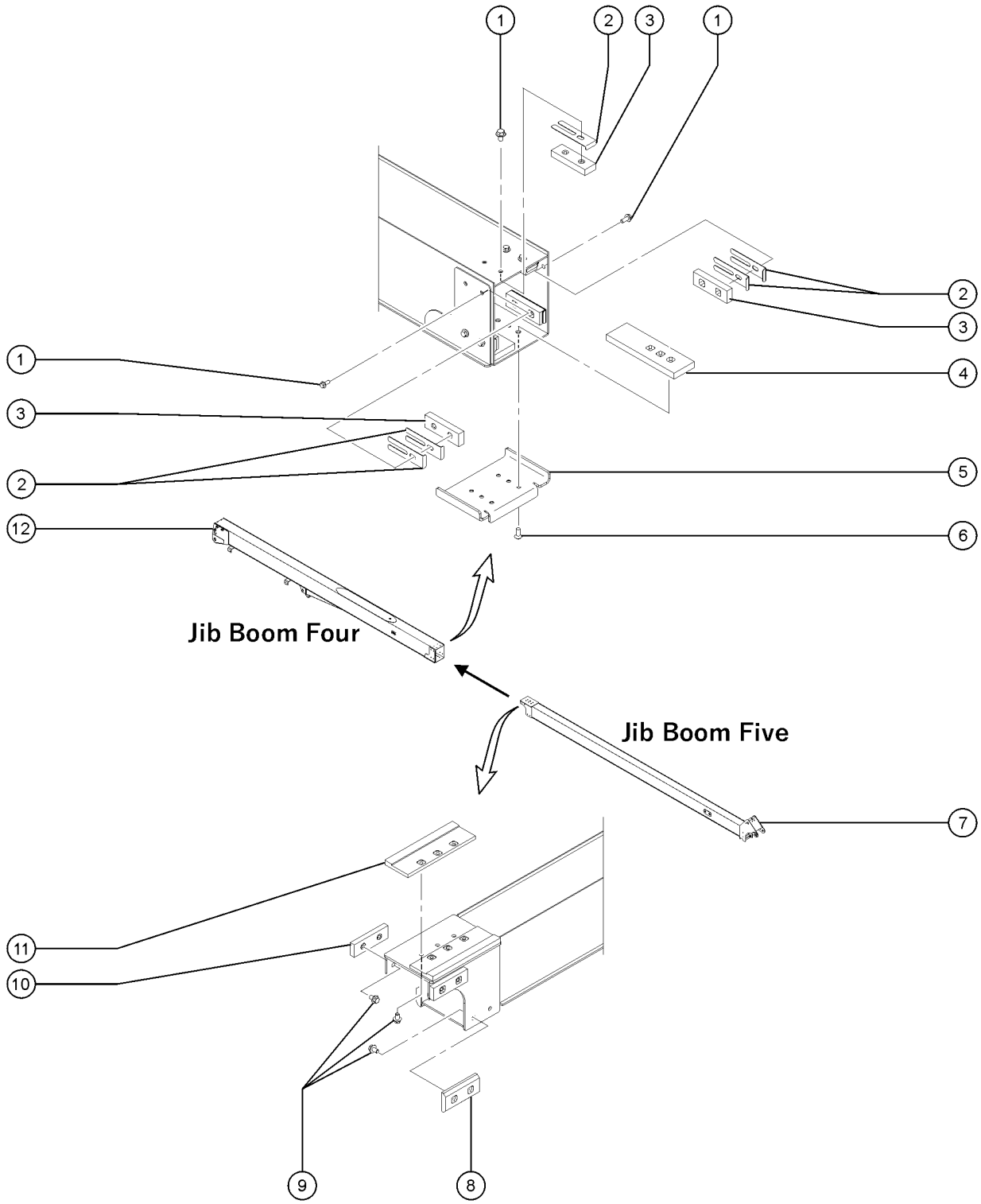
513.1 Jib Boom Assembly - View 2



513.1 Jib Boom Assembly - View 2

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1265054GT | WELDMENT, BOOM 4, MAST WELDED | 1 |
| 1- | 235315GT | SCREW,PHPM,M4-0.7X16,DIN7985,ZAB | |
| 2 | 1255752GT | NUT,FLG,M4-0.7,DIN6923,8,ZAB | |
| 3 | 1271493GT | SWITCH ASSY,LSJ1RO,N.O.PROX<br>(Calibration required after replacement) | 1 |
| 4 | 1271494GT | SWITCH ASSY,LSJ1RS,N.C.PROX<br>(Calibration required after replacement) | 1 |
| 5 | 1265059GT | FORMING,MOUNT,LSJ1RO/RS | 1 |
| 6 | | Ref. WELDMENT, BOOM 4, MAST WELDED<br>(Refer to 512.1 and 514.1) | |
| 7 | 1263739GT | CYLINDER, JIB EXTEND | 1 |
| 7- | 1274029GT | SEAL KIT, 1263739<br>for 1263739 | |
| 8 | 119955GT | VALVE,COUNTERBALANCE | 1 |
| 9 | 62419GT | VALVE,CB.CBBC-LHN@2200* | 1 |
| 10 | 1271495GT | SWITCH ASSY,LSJ1DO,N.O.PROX<br>(Calibration required after replacement) | 1 |
| 11 | 1265041GT | FORMING,LSJ1DO MOUNT,TUCKED | 1 |
| 12 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 13 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 14 | 106924GT | GROMMET,RUBBER .38X.2X1.75 | 1 |
| 15 | 232874GT | SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB | |
| 16 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 17 | 231512GT | SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB | |
| 18 | 1265056GT | FORMING,COVER,#4 END | 1 |
| 19 | 1265058GT | FORMING,EXT CYL RETAINER,JIB | 1 |

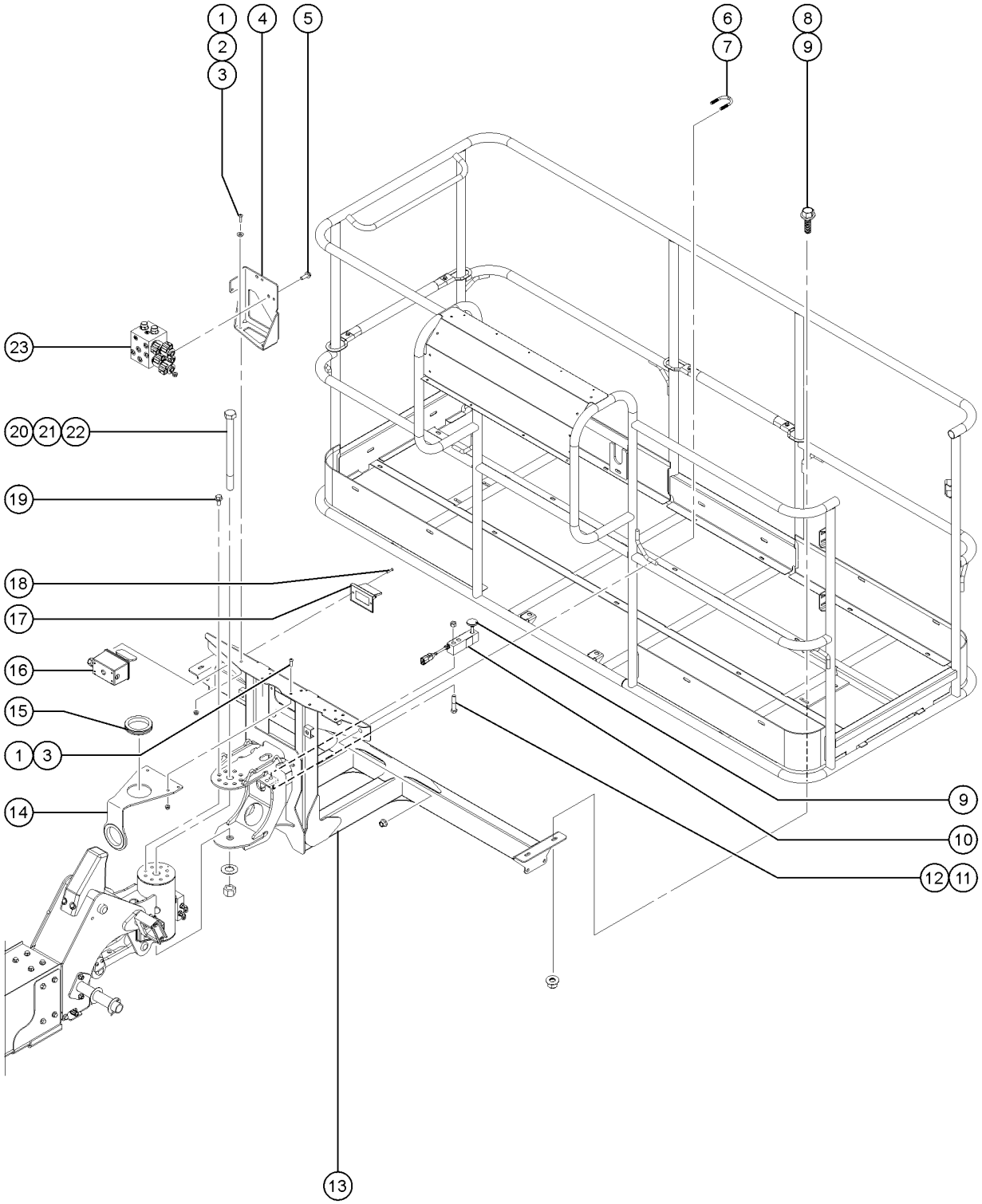
514.1 Jib Boom Assembly - View 3



514.1 Jib Boom Assembly - View 3

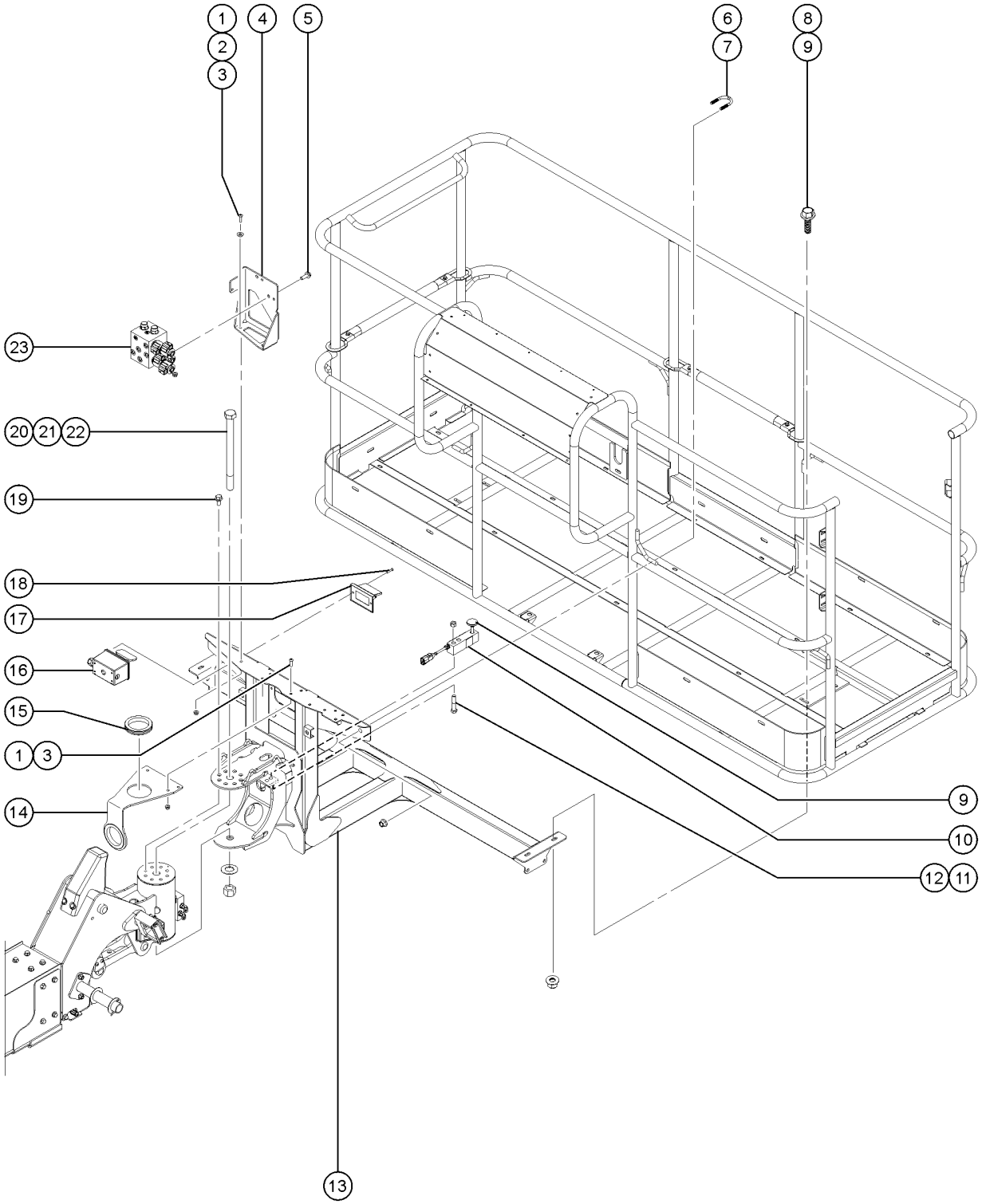
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231088GT | SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB | |
| 2 | 1265014GT | FORMING,SHIM,WP,125X40 | |
| 3 | 1267154GT | WEAR PAD, 125X40X19, BLACK | 6 |
| 4 | 236233GT | WEAR PAD, 250X75X20 | 2 |
| 5 | 1272837GT | FORMING,TIE DOWN,JIB | 1 |
| 6 | 219967GT | SCREW,FHS,M10-1.5X25,DIN7991,10.9,ZAB | |
| 7 | 1265055GT | WELDMENT, BOOM #5<br>(Refer to 512.1) | 1 |
| 8 | 1267153GT | WEAR PAD, 125X60X15, BLACK | 4 |
| 9 | 237352GT | SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB | |
| 10 | 1267152GT | WEAR PAD, 125X40X15, BLACK | 2 |
| 11 | 216752GT | WEAR PAD, 250X85X15, BLACK | 2 |
| 12 | 1265054GT | WELDMENT, BOOM 4, MAST WELDED<br>(Refer to 512.1 and 513.1) | 1 |

601.1 Platform Installation



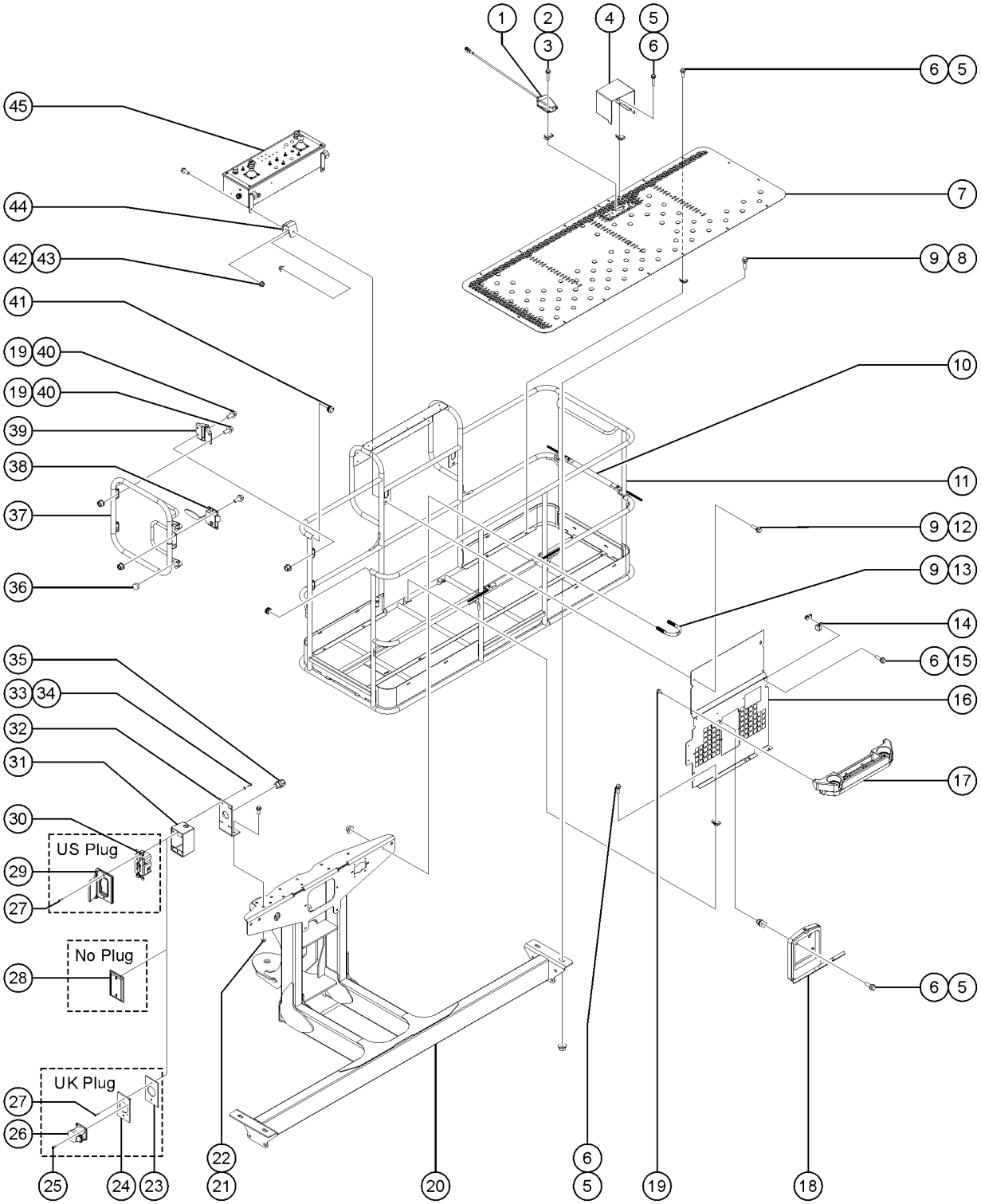
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1291194GT | SCREW,5/16-18X1.25,SECURITY TO | |
| 2 | 825358GT | WASHER,FLAT,5/16,USS,ZAG | |
| 3 | 1274167GT | NUT,NYLOCK FLG,5/16-18,F,ZAG | |
| 4 | 1260641GT | WELDMENT,MANIFOLD MOUNT | 1 |
| 5 | 824089GT | SCREW,HHF,3/8-16X.75,8,ZAG | |
| 6 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 7 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | |
| 8 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | |
| 9 | 1270337GT | LEVELING MOUNT, SWIVEL, 1/2-20X2, SS | 1 |
| 10 | 1270278GT | LOAD CELL, J1939, 650KG/1433LB (1280949GT)<br>NOTE: install with arrows pointing downwards (Calibration required after replacement) | 1 |
| 11 | 1257464GT | SCREW,HHC,1/2-13X2.5,8,ZAG | |
| 12 | 1259106GT | NUT,1/2-13,8,ZAG | |
| 13 | 1273876GT | WELDMENT,PLAT SUPPORT,15K,METRIC | 1 |
| 14 | 1274065GT | FORMING, CABLE GUIDE | 1 |
| 15 | 55067GT | GROMMET,RUBBER 3 X .19 X 3.5 | 2 |
| 16 | 75069GT | T-BOX 2.75 X 4.5 X 2.5<br>USA/CSA models | 1 |
| 16- | 13585GT | OUTLET 110V | 1 |
| 16- | 74052GT | MAGNET, 1/4-20, 15 LB. | |
| 16B | 75069GT | T-BOX 2.75 X 4.5 X 2.5<br>UK models | 2 |
| 16B- | T112560GT | RECEPTACLE,UK,110 VOLT | 2 |
| 16B- | T112561GT | PLATE,UK POWER TO PLATFORM | 2 |
| 16B- | 74052GT | MAGNET, 1/4-20, 15 LB. | 4 |
| 16C | 1252696GT | RECEPTACLE,400/230V,AC,EU<br>EU/AUS models | 1 |
| 16C- | 12960GT | CABLE SQUEEZE CONN.,XTRA LRG | 1 |
| 16C- | 14041GT | LOCKNUT,ELECTRIC,3/4" | 1 |
| 16D | 1310379GT | T-BOX 2.75 X 4.5 X 2.5 | |
| 17 | 74006GT | COVER,GFCI,HORIZONTAL,WEATHER<br>USA/CSA models | 1 |
| 18 | 1253489GT | SCREW,FHPM,6-32 X .75,ZAG | |

601.1 Platform Installation



| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 19 | 237830GT | SCREW,HHF,1/2-13X1,8,ZAG | 8 |
| 20 | 824075GT | SCREW, HHC, 1-8 X 12.75, 5, ZAG | 1 |
| 21 | 824116GT | WASHER,FLAT,1.0,F436,HRD,ZAG | 1 |
| 22 | 826794GT | NUT,TL,1-8,C,ZAGRING | 1 |
| 23 | | Ref. MANIFOLD, PLATFORM (Refer to 706.1) | |

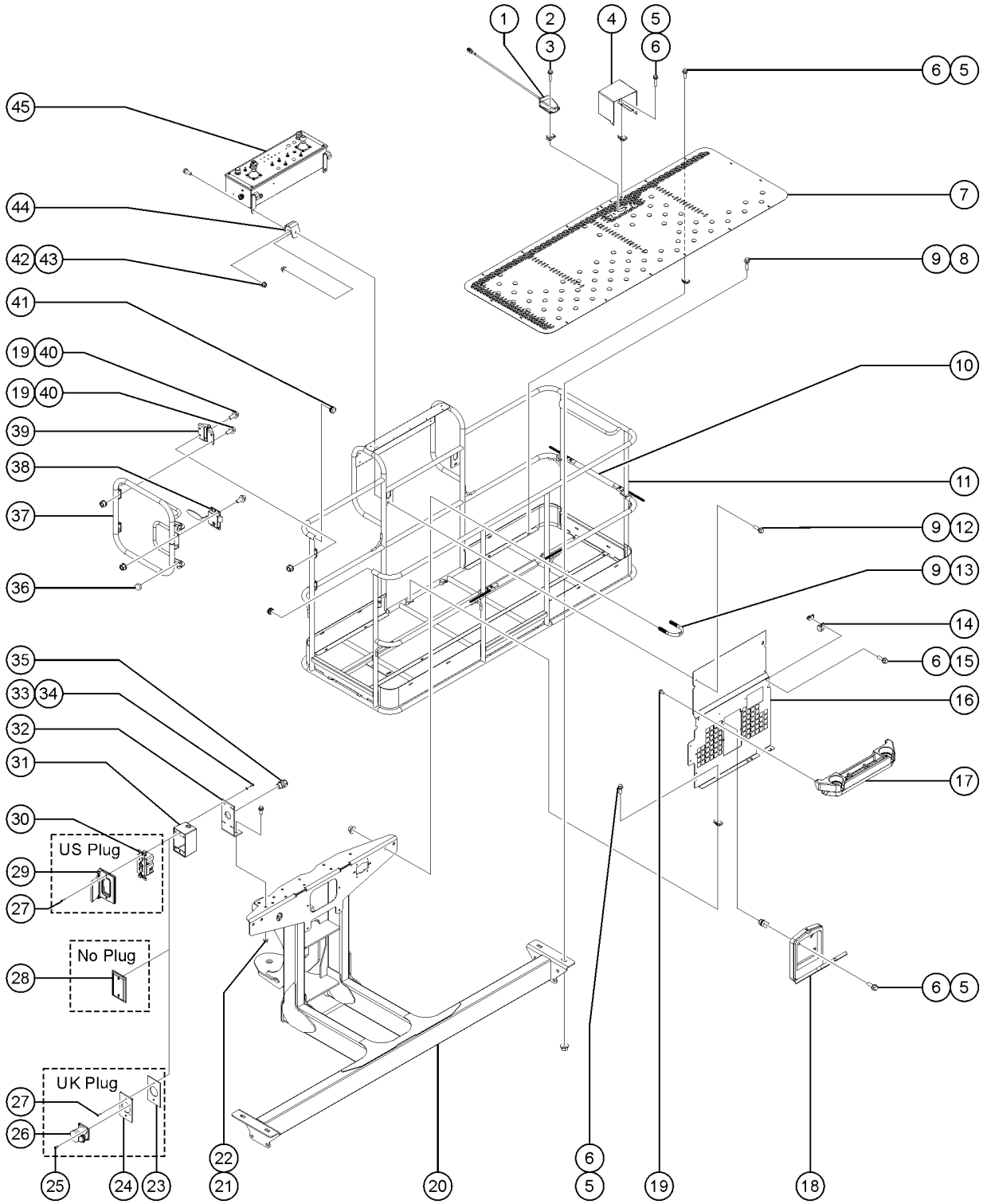
602.1 Platform Installation - View 2(to SN SX135D-383)



602.1 Platform Installation - View 2(to SN SX135D-383)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 1272304GT | ASSY,8FT PLAT TRI LG,BLANK W/SIDE SWING GATE<br>Complete 8' platform assembly. Order decals separately. Refer to Section 100. | |
| B | 1272303GT | ASSY,6FT PLAT DUAL LG,BLANK W/SIDE SWING GATE<br>Complete 6' platform assembly (North America, Australia markets). Order decals separately. Refer to Section 100. | |
| B | 1278858GT | 6' PLATFORM W/SIDE SWING GATE KIT CE<br>Complete 6' platform assembly (CE market). Order decals separately. Refer to Section 100. | |
| 1 | 227515GT | ASSEMBLY,FOOT SWITCH | 1 |
| 2 | 1269641GT | SCREW,HHF-S,10-24X1,5,ZAG | 2 |
| 3 | 73575GT | SPRING CLIP,10-24,.025-.125X.468,ZAG | 2 |
| 4 | 147121GT | COVER, FOOT SWITCH, LARGE | 1 |
| 5 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | |
| 6 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | |
| 7 | 73478GT | FLOORING, 8 FT PLATFORM***<br>(8 feet platform) | 1 |
| 7B | 1267746GT | FLOORING, 6FT PLAT SIDE<br>(6 feet platform) | 1 |
| 8 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | 4 |
| 9 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 10 |
| 10 | 12448GT | SLIDING MIDRAIL ASSY-STD<br>(8 feet platform) | 2 |
| 10B | 12448GT | SLIDING MIDRAIL ASSY-STD<br>(6 feet platform) | 1 |
| 11 | 1265372GT | WELDMENT, 96X36, TRI ENTRY PLA<br>(8 feet platform) (includes item 10) | 1 |
| 11B | 1272303GT | ASSY,6FT PLAT DUAL LG,BLANK W/SIDE SWING GATE | 1 |
| 12 | 824092GT | SCREW, HHF, 3/8-16 X 1.5, 8, ZAG | 2 |
| 13 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 14 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | 2 |
| 15 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 2 |
| 16 | 1275088GT | FORMING, ALUM. DECAL PLATE | 1 |
| 17 | 1289552GT | KIT, PLATFORM WORK TRAY | 1 |
| 18 | 24514GT | BOX, INSTRUCTION STORAGE** | 1 |
| 19 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 16 |
| 20 | | Ref. PLATFORM SUPPORT<br>(refer to 601.1) | 1 |
| 21 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 2 |
| 22 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | 2 |

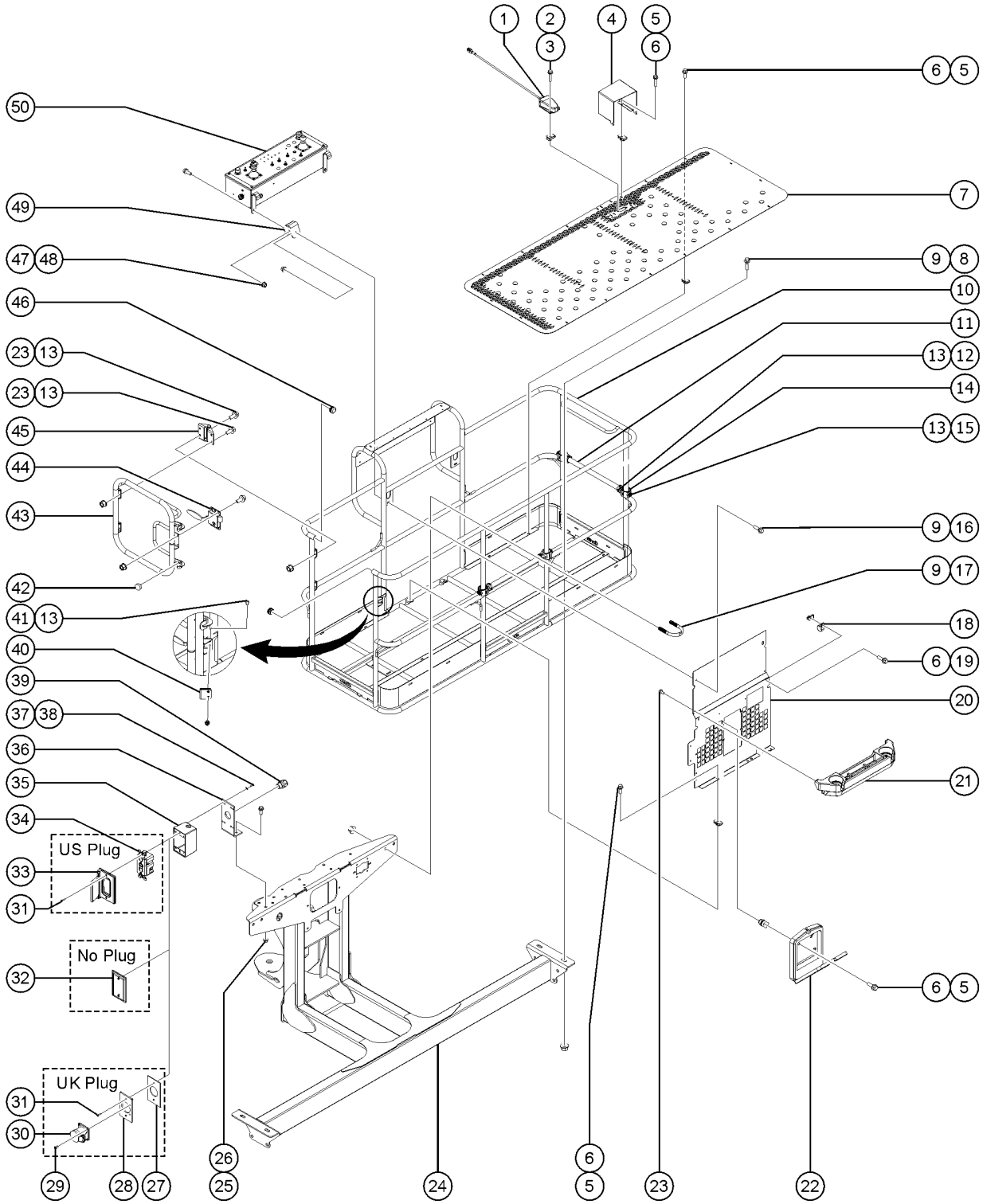
602.1 Platform Installation - View 2(to SN SX135D-383)



602.1 Platform Installation - View 2(to SN SX135D-383)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 23 | 74052GT | MAGNET, 1/4-20, 15 LB. | 1 |
| 24 | T112561GT | PLATE,UK POWER TO PLATFORM | 1 |
| 25 | 1255788GT | SCREW,FHPM,8-32X.375,ZAG | 4 |
| 26 | T112560GT | RECEPTACLE,UK,110 VOLT | 1 |
| 27 | 1253489GT | SCREW,FHPM,6-32 X .75,ZAG | 2 |
| 28 | 10777GT | COVER, BLANK | 1 |
| 29 | 74006GT | COVER,GFCI,HORIZONTAL,WEATHER | 1 |
| 30 | 13585GT | OUTLET 110V | 1 |
| 31 | 75069GT | T-BOX 2.75 X 4.5 X 2.5 | 1 |
| 32 | 1311043GT | NUT,NYLOCK,6-32 | 1 |
| 33 | 1257296GT | SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG | 4 |
| 34 | 1257390GT | WASHER,FLAT,#8,SAE,ZAG | 4 |
| 35 | 7057GT | CONN. SQZ,1/2NPT .39-.56 MED. | 1 |
| 36 | 43392GT | BUMPER,BATTERY BOX & RAILS | 2 |
| 37 | 1265397GT | WELDMENT, SWING GATE | 1 |
| 38 | 1267747GT | LATCH, SWING GATE | 1 |
| 39 | 104804GT | HINGE, SPRING, LONG LEG | 2 |
| 40 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 12 |
| 41 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 2 |
| 42 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG<br>AUS only, from SN SX135D-353 | 2 |
| 43 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG<br>AUS only, from SN SX135D-353 | 2 |
| 44 | 1336261GT | FORMING,P-BOX MOUNT, TILTED<br>AUS only, from SN SX135D-353 | 2 |
| 45 | | Ref. PLATFORM CONTROL BOX ASSEMBLY<br>(refer to 603.1) | 1 |

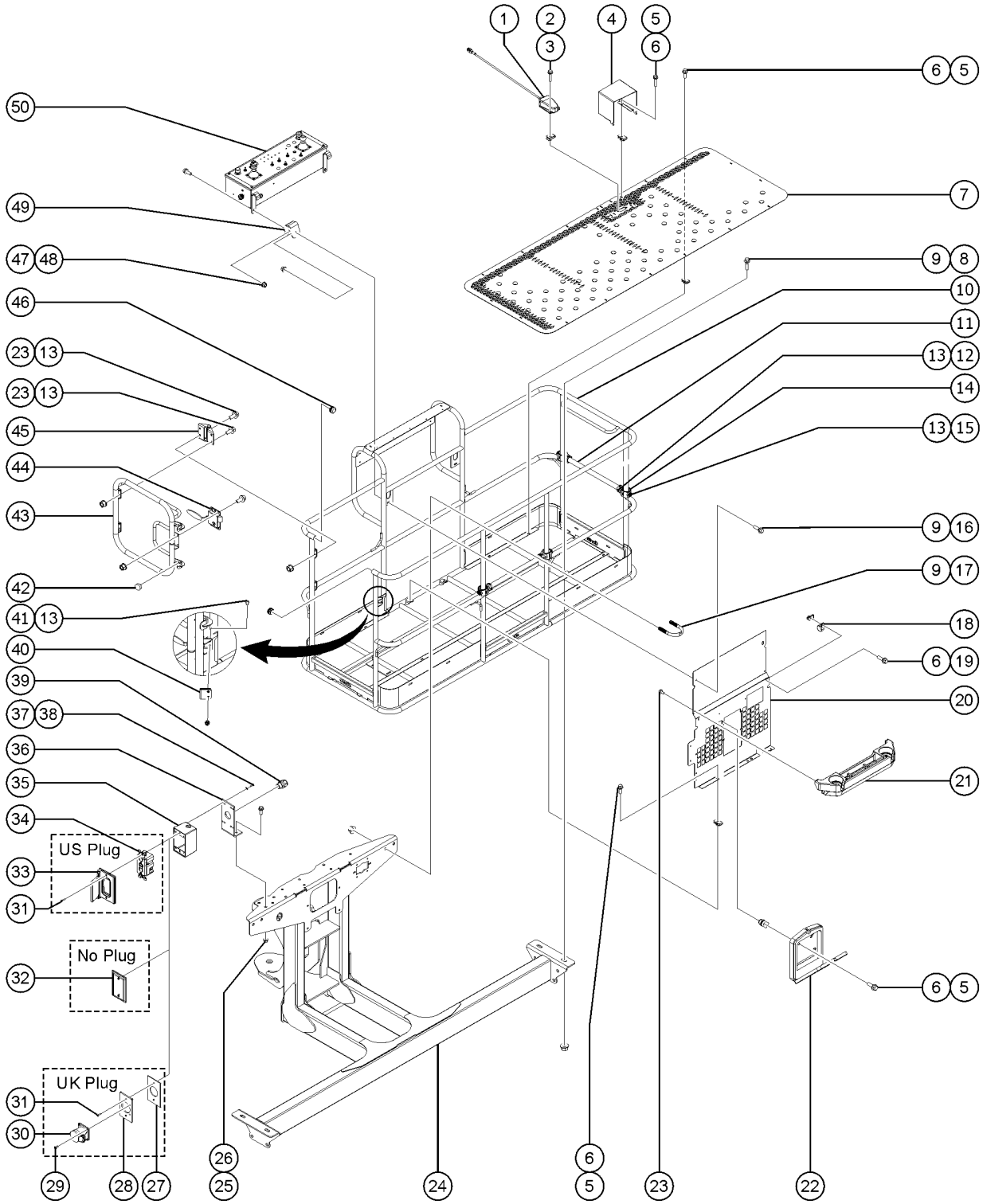
602.3 Platform Installation - View 2(from SN SX135D-384)



602.3 Platform Installation - View 2(from SN SX135D-384)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 227515GT | ASSEMBLY,FOOT SWITCH | 1 |
| 2 | 1269641GT | SCREW,HHF-S,10-24X1,5,ZAG | 2 |
| 3 | 73575GT | SPRING CLIP,10-24,.025-.125X.468,ZAG | 2 |
| 4 | 147121GT | COVER, FOOT SWITCH, LARGE | 1 |
| 5 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | |
| 6 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | |
| 7 | 73478GT | FLOORING, 8 FT PLATFORM*** (for 8' platform) | 1 |
| 7B | 1267746GT | FLOORING, 6FT PLAT SIDE (for 6' platform) | 1 |
| 8 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | 4 |
| 9 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 10 |
| 10 | 1401245GT | WELDMENT, SIDE-ENTRY PLATFORM, 8' (for 8' platform) | 1 |
| 10B | 1401283GT | WELDMENT, SIDE-ENTRY PLATFORM, 6' (for 6' platform) | 1 |
| 11 | 1338638GT | TUBE, PLATFORM MID RAIL, ALUMINUM (for 8' platform) | 2 |
| 11B | 1338638GT | TUBE, PLATFORM MID RAIL, ALUMINUM (for 6' platform) | 1 |
| 12 | 1257866GT | SCREW,HHF,1/4-20X2.25,8,ZAG (for 8' platform) | 4 |
| 12B | 1257866GT | SCREW,HHF,1/4-20X2.25,8,ZAG (for 6' platform) | 2 |
| 13 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG (for 8' platform) | 22 |
| 13B | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG (for 6' platform) | 18 |
| 14 | 1338637GT | SLIDER, PLATFORM MID RAIL, COMPOSITE (for 8' platform) | 8 |
| 14B | 1338637GT | SLIDER, PLATFORM MID RAIL, COMPOSITE (for 6' platform) | 4 |
| 15 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG (for 8' platform) | 4 |
| 15B | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG (for 6' platform) | 2 |
| 16 | 824092GT | SCREW, HHF, 3/8-16 X 1.5, 8, ZAG | 2 |
| 17 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 18 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | 2 |
| 19 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 2 |
| 20 | 1275088GT | FORMING, ALUM. DECAL PLATE | 1 |
| 21 | 1289552GT | KIT, PLATFORM WORK TRAY | 1 |

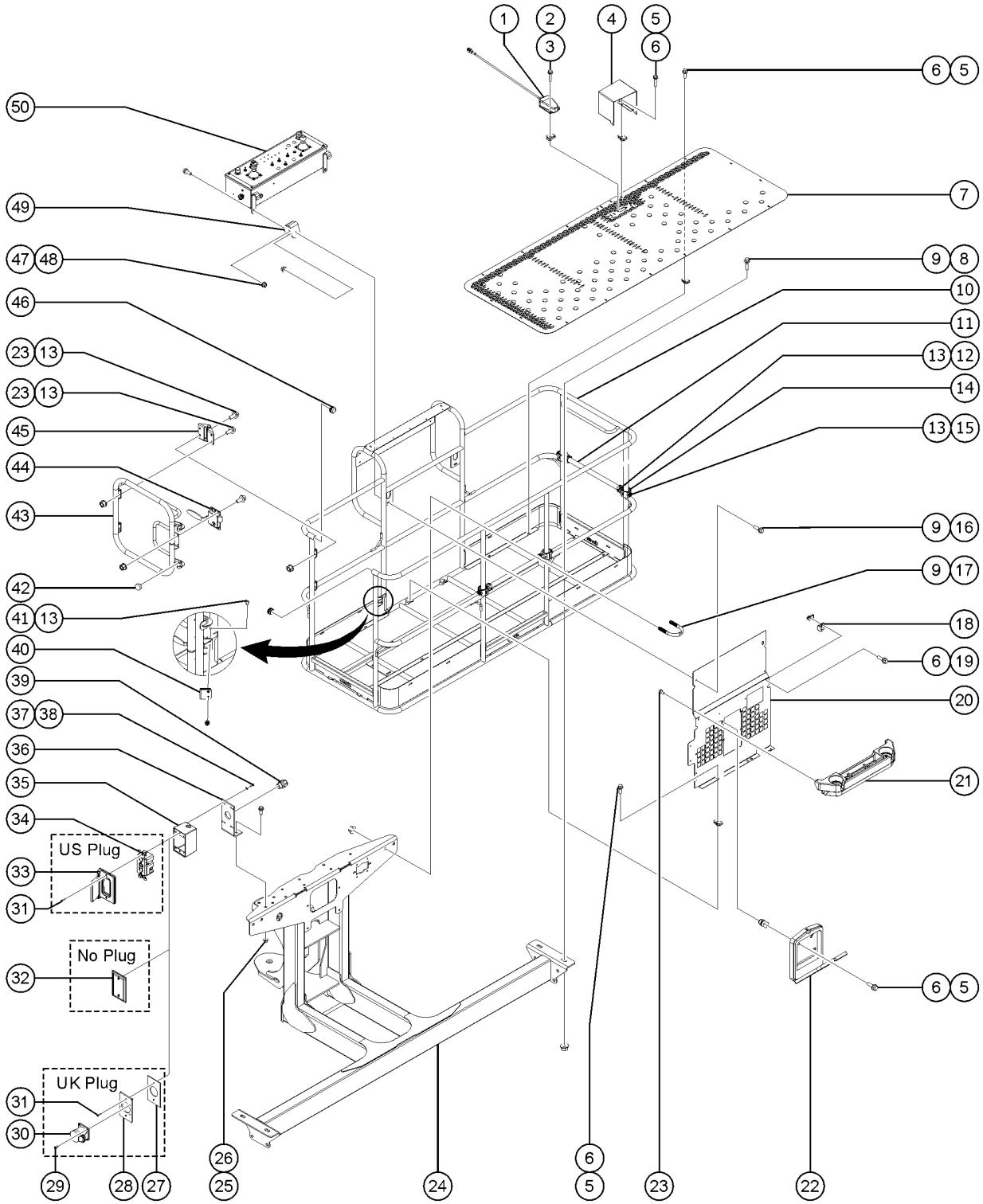
602.3 Platform Installation - View 2(from SN SX135D-384)



602.3 Platform Installation - View 2(from SN SX135D-384)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 22 | 24514GT | BOX, INSTRUCTION STORAGE** | 1 |
| 23 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 16 |
| 24 | | Ref. PLATFORM SUPPORT (refer to 601.1) | 1 |
| 25 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 2 |
| 26 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | 2 |
| 27 | 74052GT | MAGNET, 1/4-20, 15 LB. | 1 |
| 28 | T112561GT | PLATE,UK POWER TO PLATFORM | 1 |
| 29 | 1255788GT | SCREW,FHPM,8-32X.375,ZAG | 4 |
| 30 | T112560GT | RECEPTACLE,UK,110 VOLT | 1 |
| 31 | 1253489GT | SCREW,FHPM,6-32 X .75,ZAG | 2 |
| 32 | 10777GT | COVER, BLANK | 1 |
| 33 | 74006GT | COVER,GFCI,HORIZONTAL,WEATHER | 1 |
| 34 | 13585GT | OUTLET 110V | 1 |
| 35 | 75069GT | T-BOX 2.75 X 4.5 X 2.5 | 1 |
| 36 | 1311043GT | NUT,NYLOCK,6-32 | 1 |
| 37 | 1257296GT | SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG | 4 |
| 38 | 1257390GT | WASHER,FLAT,#8,SAE,ZAG | 4 |
| 39 | 7057GT | CONN. SQZ,1/2NPT .39-.56 MED. | 1 |
| 40 | 1338646GT | FORMING,STAINLESS STRIKER | 1 |
| 41 | 1256471GT | SCREW,BHC,1/4-20X.625,F835,ZAG | 2 |
| 42 | 43392GT | BUMPER,BATTERY BOX & RAILS | 2 |
| 43 | 1265397GT | WELDMENT, SWING GATE | 1 |
| 44 | 1267747GT | LATCH, SWING GATE | 1 |
| 45 | 104804GT | HINGE, SPRING, LONG LEG | 2 |
| 46 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 2 |
| 47 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG<br>AUS only, from SN SX135D-353 | 2 |
| 48 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG<br>AUS only, from SN SX135D-353 | 2 |
| 49 | 1336261GT | FORMING,P-BOX MOUNT, TILTED<br>AUS only, from SN SX135D-353 | 2 |

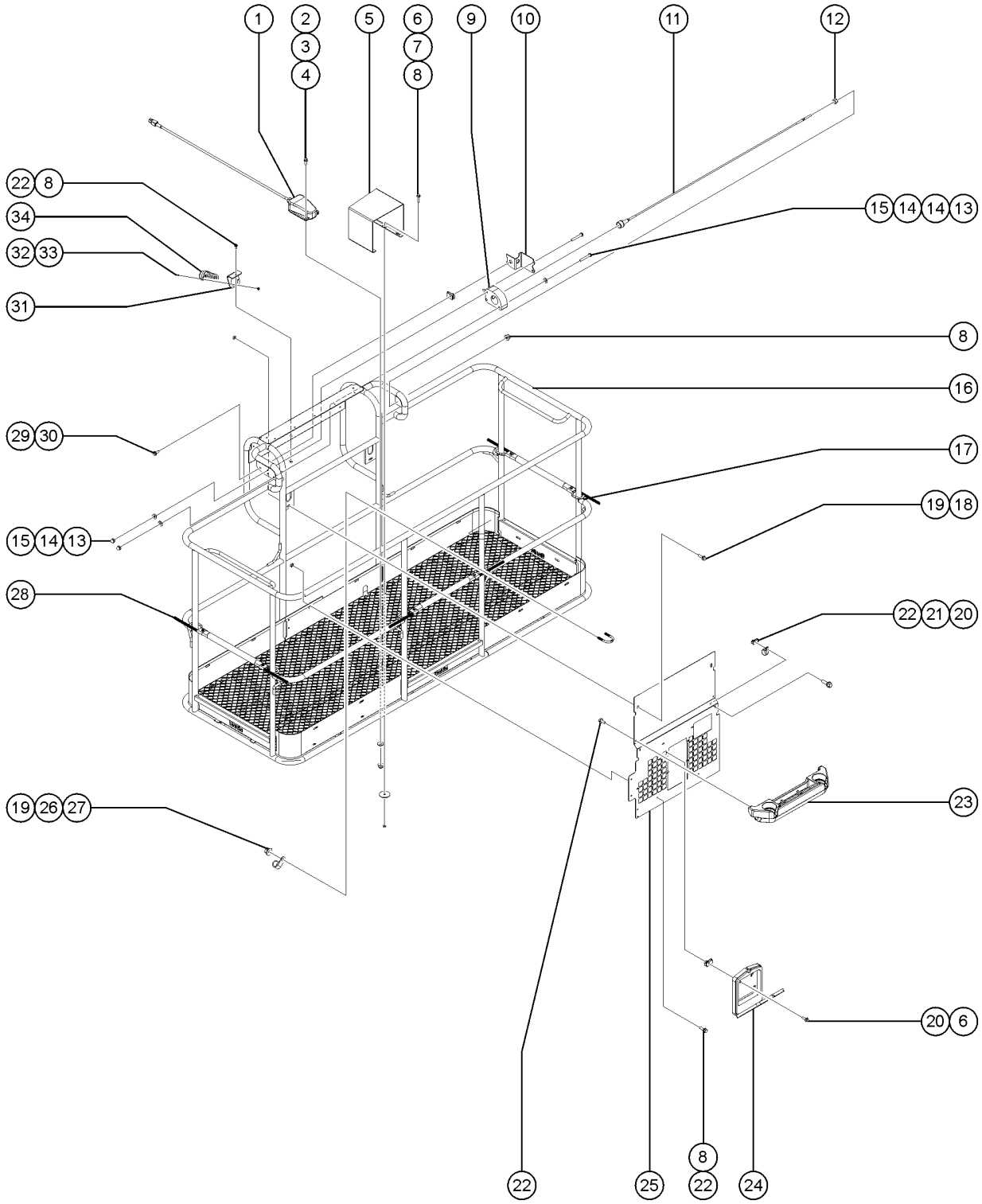
602.3 Platform Installation - View 2(from SN SX135D-384)



602.3 Platform Installation - View 2(from SN SX135D-384)

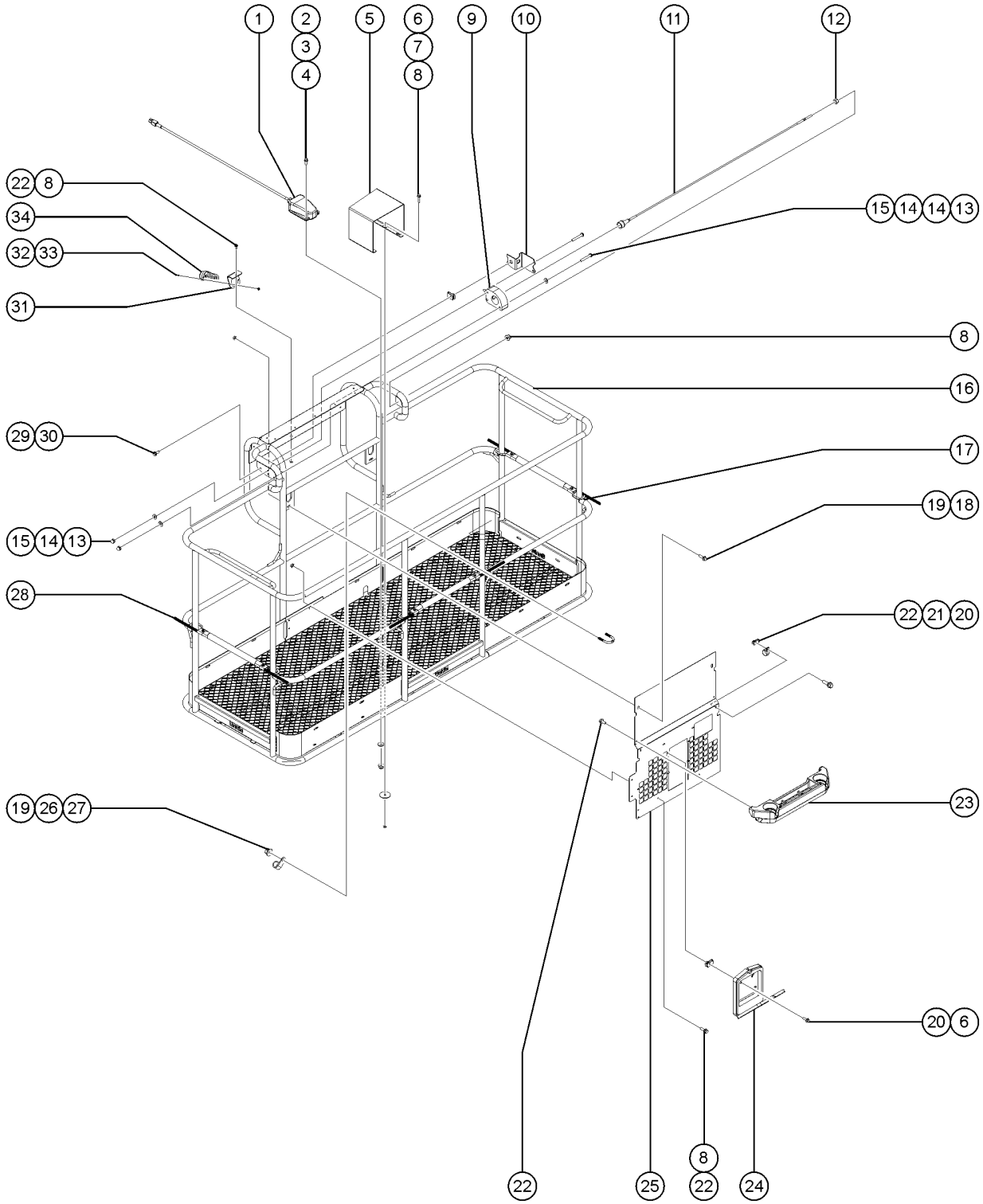
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 50 | | Ref. PLATFORM CONTROL BOX ASSEMBLY (refer to 603.1) | 1 |

602.2 Platform Installation, China Option



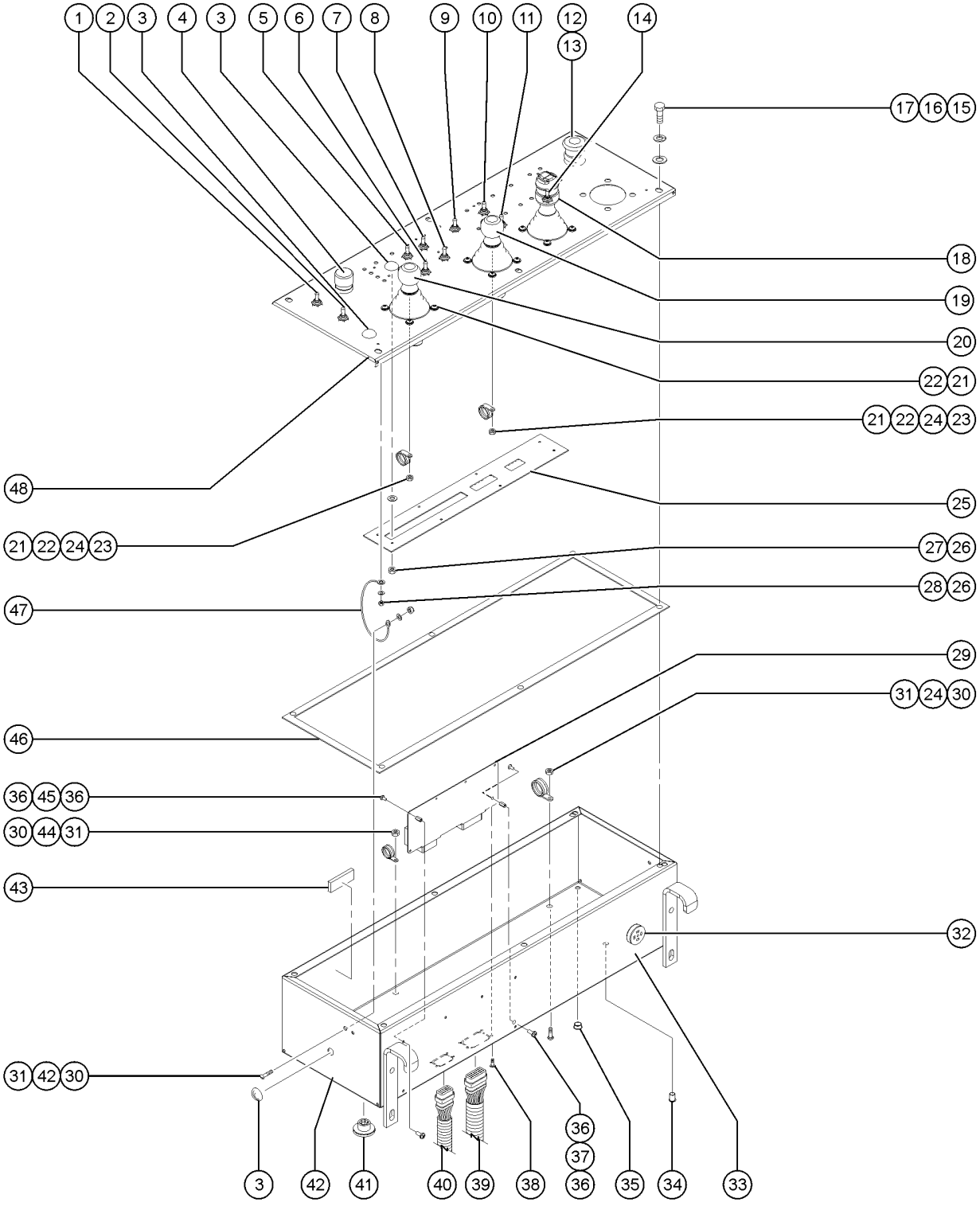
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 227618GT | ASSEMBLY,FOOTSWITCH | 1 |
| 2 | 1269641GT | SCREW,HHF-S,10-24X1,5,ZAG | 2 |
| 3 | 1307740GT | WASHER,FLAT,#10,ZINC | 2 |
| 4 | 1283004GT | NUT,NYLOCK FLG,10-24,A,ZAG | 2 |
| 5 | 1306706GT | COVER,FOOT SWITCH ,LARGE | 1 |
| 6 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 8 |
| 7 | 824113GT | WASHER,FLAT,USS,1/4,ZAG | 4 |
| 8 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 8 |
| 9 | 1332974GT | ASSY, SENSOR W/ HOUSING | 1 |
| 10 | 1331488GT | FORMING, SENSOR HOLDER | 1 |
| 11 | 1306900GT | CONTACT ALARM WIRE ASSY, LARGE | 1 |
| 12 | 1261184GT | NUT,1/4-20,8,ZAG | 1 |
| 13 | 1280278GT | SCREW,PHPM,10-24X1.375,ZAG | 3 |
| 14 | 1253185GT | WASHER,FLAT,#10,USS,ZAG | 4 |
| 15 | 1307739GT | Nut,#10-24 Nickel Plated Acorn | 3 |
| 16 | 1306251GT | WELDMENT, SIDE-ENTRY PLATFORM, 8' (8 foot platform) | 1 |
| 16B | 1306354GT | WELDMNT,6 FT PLATFORM (6 foot platform) | 1 |
| 17 | T112773GT | TAPE, PROTECTIVE MASK | 6 |
| 18 | 824091GT | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG | 2 |
| 19 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 6 |
| 20 | 56912GT | SPRING CLIP,1/4-20,.025-.15X.54,ZAG | 6 |
| 21 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | 2 |
| 22 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 9 |
| 23 | 1275089GT | PLATFORM WORK TRAY (use until exhausted) Replaced by 1289552 | 1 |
| 23B | 1289552GT | KIT, PLATFORM WORK TRAY | 1 |
| 24 | 24514GT | BOX, INSTRUCTION STORAGE** | 1 |
| 25 | 1306707GT | FORMING,ALUM,DECAL PLATE | 1 |
| 26 | 67897GT | CLAMP,0.56,#9 X 3/8,RUB CUSH | 1 |

602.2 Platform Installation, China Option



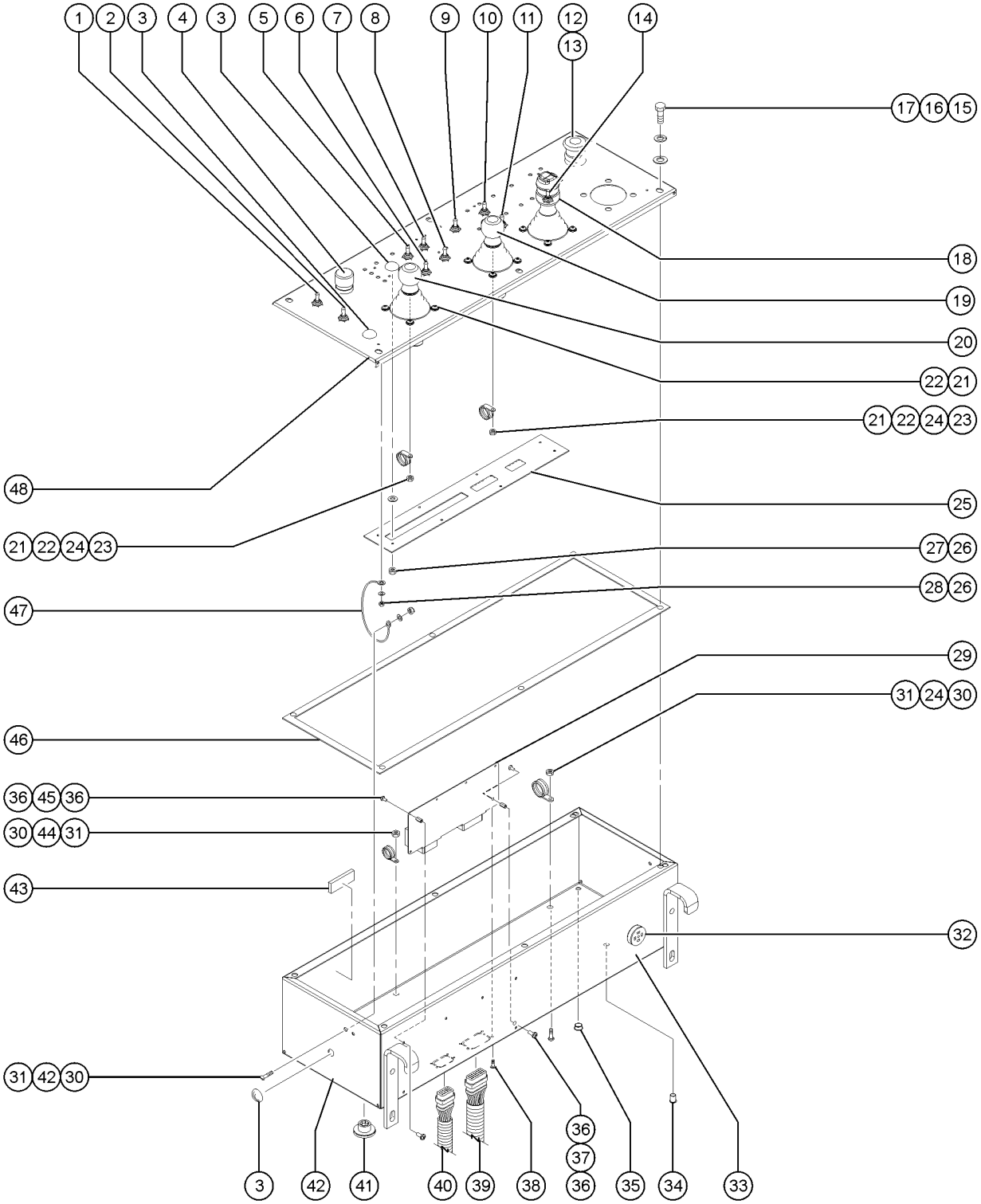
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 27 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 28 | 53471GT | WIRE LOOM,3/8 NYLON,HI TEMP<br>PROVIDE LENGTH WHEN ORDERING | 6 |
| 29 | 1264934GT | SCREW,HHF,10-24X.5 | 1 |
| 30 | 73575GT | SPRING CLIP,10-24,.025-.125X.468,ZAG | 1 |
| 31 | 1306957GT | FORMING,LIGHT BRKT | 1 |
| 32 | 1259259GT | SCREW,PHPM,6-32X.75,ZAG | 2 |
| 33 | 12344GT | NUT,NYLOCK,6-32 | 2 |
| 34 | 1314557GT | ASSEMBLY, LIGHT, CONTACT ALARM,CHINA | 1 |

603.1 Joysticks, to SX135D-352



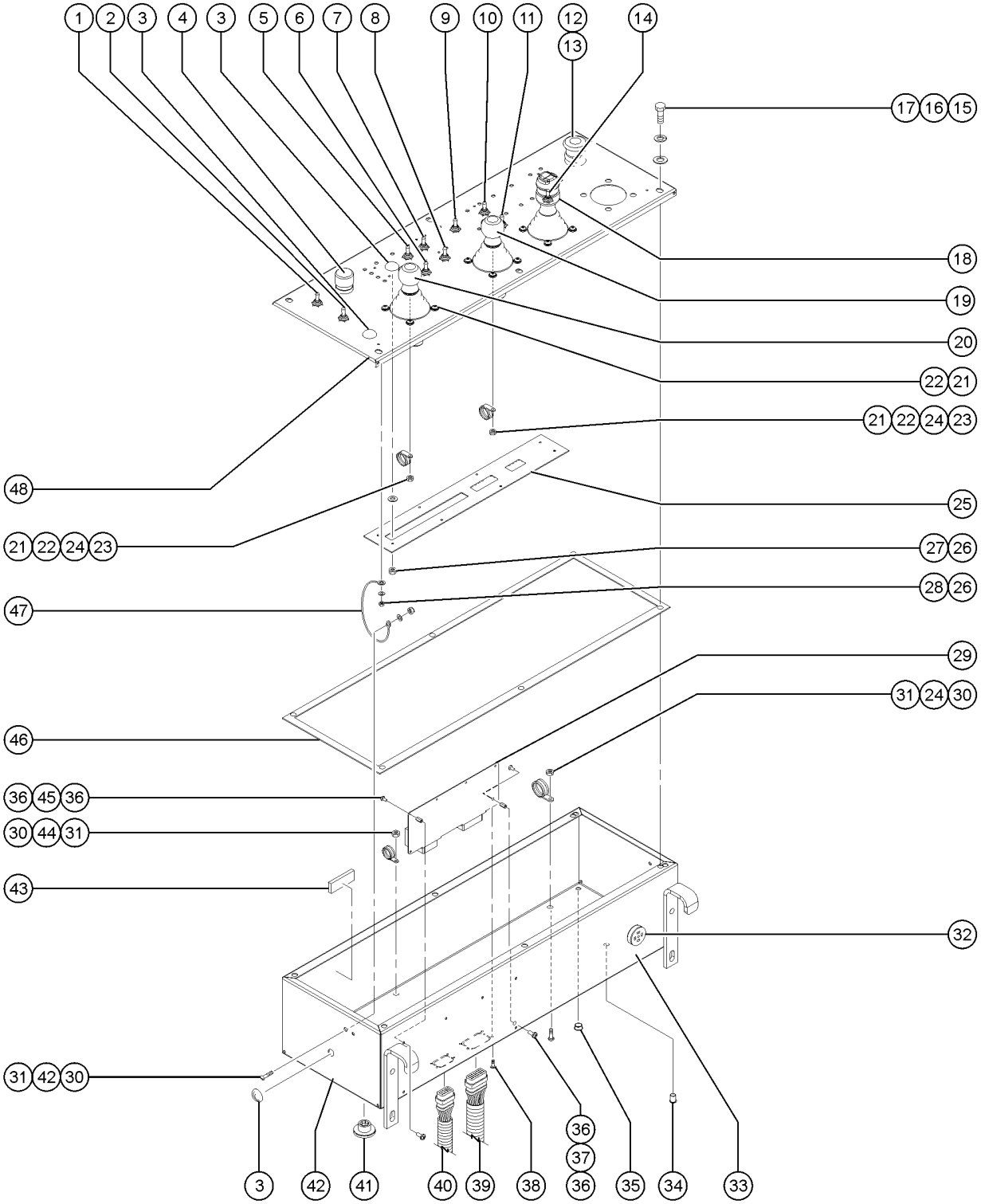
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | 1271472GT | ASSY, PLATFORM CONTROL BOX<br>Complete assembly, includes 1 - 38 and 41 - 48 only. Order your specific steer drive joystick separately. (Refer to 809.1) | |
| B- | 119613GT | HARN JOYSTICK ADAPTOR JS100<br>6-pin to 7-pin adapter (for 101174, 101175, 101005) | |
| 1 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Platform Rotate Toggle Switch | 1 |
| 2 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Part of toggle switch 128200 | 12 |
| 3 | 229567GT | PLUG,SANTOPRENE .5 BLACK DOME | 5 |
| 4 | 66813GT | BUTTON,PUSH,BLACK W/SEAL*** | 1 |
| 4- | 66815GT | BASE, W/1 N.O. CONTACTS*** | |
| 5 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Generator ON/OFF Toggle Switch | 1 |
| 6 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Drive Enable Toggle Switch | 1 |
| 7 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Auxiliary Power Toggle Switch | 1 |
| 8 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Axle Extend/Retract Toggle Switch | 1 |
| 9 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Engine Start Toggle Switch | 1 |
| 10 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Hi/Low RPM Toggle Switch | 1 |
| 11 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Drive Speed Toggle Switch | 1 |
| 12 | 66812GT | BUTTON,PUSH,RED MUSHROOM HEAD | 1 |
| 12- | 66817GT | E-STOP W/ NC CONTACT | |
| 13 | 146478GT | BOOT(BELLOWS),E-STOP,BLACK | 1 |
| 14 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM<br>Steer Mode Toggle Switch | 1 |
| 15 | 6090GT | SCREW, HHC, 1/4-20 X .75 | 6 |
| 16 | 6356GT | WASHER, LOCK, .25 | 6 |
| 17 | 6638GT | WASHER,FLAT, USS, 1/4"Y | 6 |
| 18 | 101173GT | JOYSTICK,2 AXIS,ROCKER,DEUTSCH<br>Jib Up/Down and Platform Rotate Joystick. OEM joystick (calibration required after replacement). Refer to 605.1 | 1 |
| 18- | 1269497GT | GASKET, ISOLATION, JOYSTICK | |
| 19 | 101175GT | JOYSTICK,1 AXIS,DEUTSCH<br>Boom Extend/Retract Joystick. OEM joystick (calibration required after replacement). Refer to 605.1 | 1 |
| 19- | 1269497GT | GASKET, ISOLATION, JOYSTICK | |
| 20 | 101174GT | JOYSTICK,2 AXIS,DEUTSCH<br>Boom Up/Down and Turntable Rotate Joystick. OEM joystick (calibration required after replacement). Refer to 605.1 | 1 |
| 20- | 1269497GT | GASKET, ISOLATION, JOYSTICK | |

603.1 Joysticks, to SX135D-352



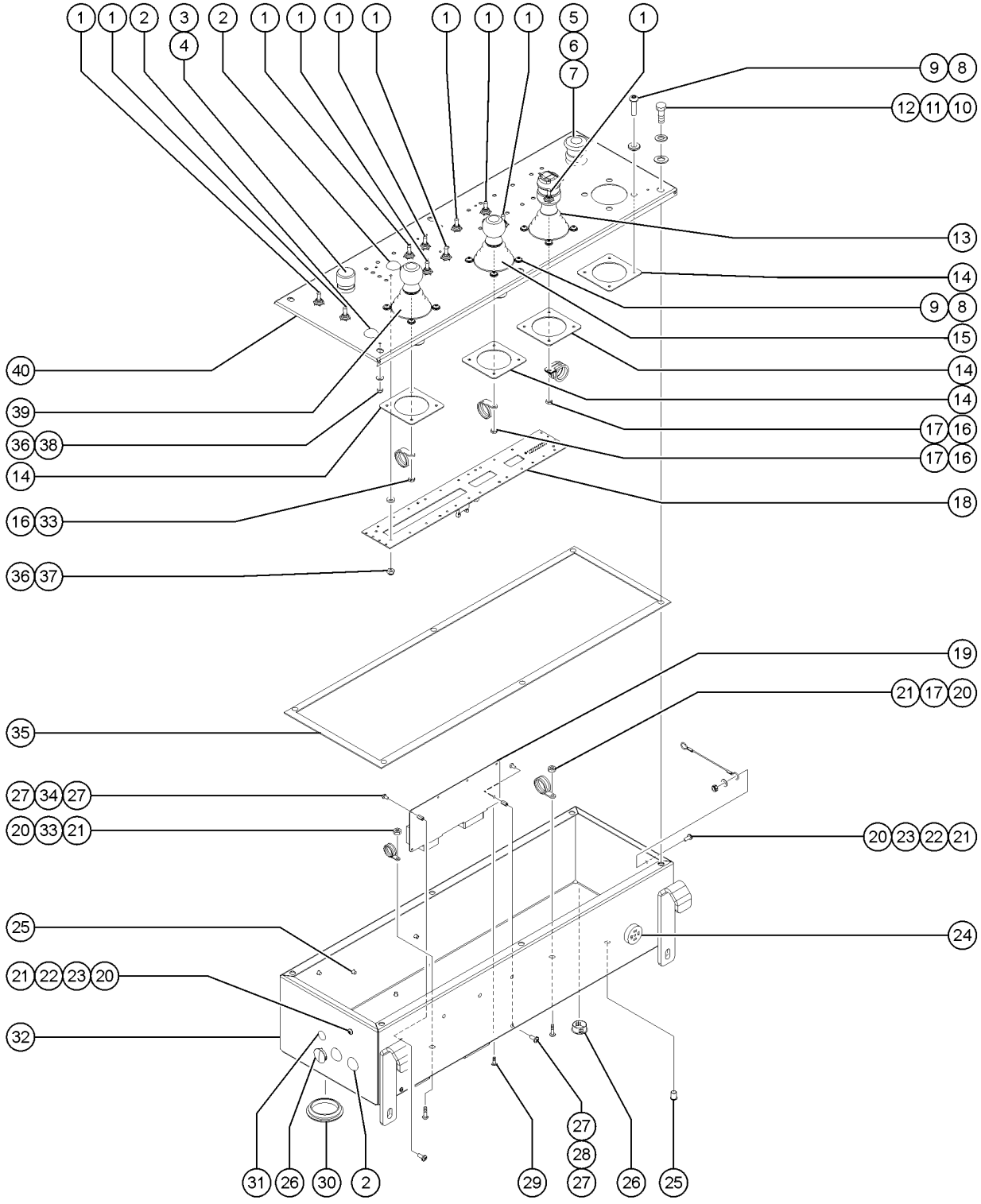
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 21 | 139338GT | SCREW PH M5-0.8X20 DIN 7500CE | 16 |
| 22 | 1269498GT | SHOULDER WASHER, NYLON | 16 |
| 23 | 104030GT | NUT HEX M5-0.8 CLASS 8 ZINC | |
| 24 | 13268GT | CLAMP,0.75,#12 X 1/4,RUB CUSH | 3 |
| 25 | 232975GT | PCB, LED/TOGGLE SWITCH, ALC100 | 1 |
| 26 | 12344GT | NUT,NYLOCK,6-32 | 10 |
| 27 | 822224GT | WASHER, NYLON #10, 0.093 | 8 |
| 28 | 35461GT | WASHER,FLAT,MS,#8,Y | 2 |
| 29 | 1271475GT | PCB, ASSY, ECM, PLATFORM, SX135 | 1 |
| 30 | 6178GT | NUT, NYLOCK, 10-32 | 4 |
| 31 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | 4 |
| 32 | 62379GT | ALARM,AUDIO,SUPERBOOM* | 1 |
| 32- | 72326GT | NUT - PLASTIC, RING FOR ALARMS<br>(Empty control box only) | |
| 33 | 1271485GT | WELDMENT, PLATFORM CONTROL BOX | |
| 34 | 15243GT | PLUG,NYLON .875 BLACK DOMED | 1 |
| 35 | 21858GT | PLUG,NYLON .38 BLACK DOMED | 4 |
| 36 | 81551GT | SCREW,PHIL,PHM,6-32 X 1/4 SS | 12 |
| 37 | 88287GT | STANDOFF,6-32 X 1/2L X 1/4 HEX | 2 |
| 38 | 122351GT | SCREW,#4X1/4,HI-LO,PH PHIL,TAP | 8 |
| 39 | 1271510GT | HARNESS,PLAT MANIFOLD, SX135 | 1 |
| 40 | 1271508GT | HARNESS,BOOMCABLE, JIB, SX135 | 1 |
| 41 | 106495GT | PLUG,1/2" HUBBLE<br>Platform level recovery option (refer to 809.1) | 2 |
| 42 | 6146GT | WASHER,FLAT,MS,#10,Y | 2 |
| 43 | 30997GT | CORROSION INHIBITOR,FOAM | 1 |
| 44 | 15243GT | PLUG,NYLON .875 BLACK DOMED | 1 |
| 45 | 110229GT | STANDOFF,6-32X1/2LX1/4 HEX NYL | 4 |
| 46 | 81488GT | GASKET,PLATFORM CONTROL BOX | 1 |
| 47 | 77351GT | LANYARD,PLATFORM CONTROL BOX | 2 |

603.1 Joysticks, to SX135D-352



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 48 | 1277179GT | LID, PLATFORM BOX, 4 JOYSTICK | 1 |

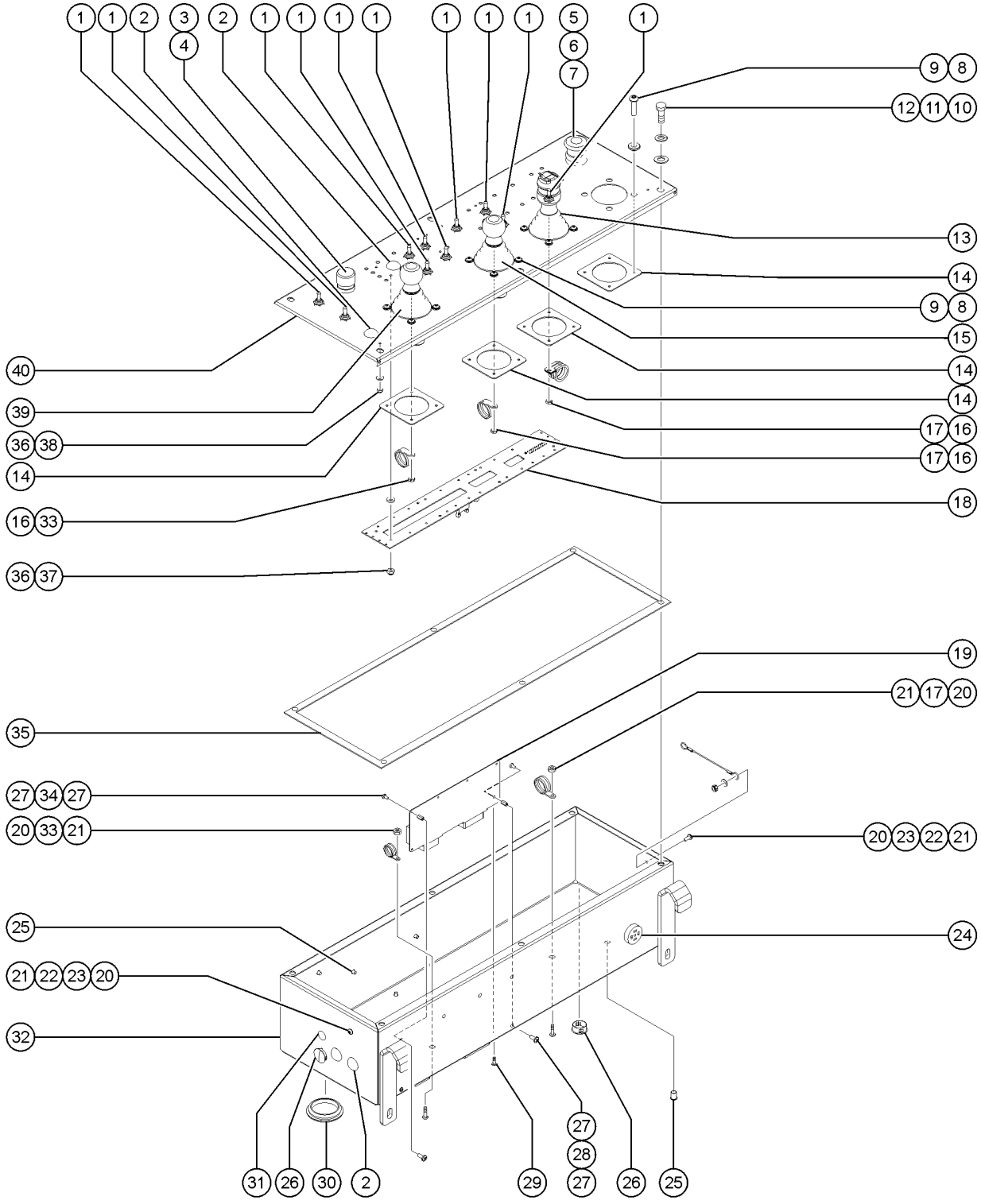
603.2 Joysticks, from SX135D-353



603.2 Joysticks, from SX135D-353

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 1329651GT | ASSY,PLATFORM CONTROL BOX,SX-135XC | |
| - | 1271513GT | HARNESS,PCON TOGGLE SWITCH, SX135 | 1 |
| - | 1277178GT | HARNESS,PCON JOYSTICK,SX135 | 1 |
| 1 | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM | 10 |
| 2 | 229567GT | PLUG,SANTOPRENE .5 BLACK DOME | 4 |
| 3 | 66813GT | BUTTON,PUSH,BLACK W/SEAL*** | 1 |
| 4 | 66815GT | BASE, W/1 N.O. CONTACTS*** | |
| 5 | 66812GT | BUTTON,PUSH,RED MUSHROOM HEAD | 1 |
| 6 | 146478GT | BOOT(BELLOWS),E-STOP,BLACK | 1 |
| 7 | 66817GT | E-STOP W/ NC CONTACT | 1 |
| 8 | 139338GT | SCREW PH M5-0.8X20 DIN 7500CE | 16 |
| 9 | 1269498GT | SHOULDER WASHER, NYLON | 16 |
| 10 | 6090GT | SCREW, HHC, 1/4-20 X .75 | 6 |
| 11 | 824109GT | WASHER, LOCK, 1/4, ZAG | 6 |
| 12 | 6638GT | WASHER,FLAT, USS, 1/4"Y | 6 |
| 13 | 1274970GT | JOYSTICK, 2 AXIS ROCKER, BLUE | 1 |
| 14 | 1269497GT | GASKET, ISOLATION, JOYSTICK | 4 |
| 15 | 1274972GT | JOYSTICK, 1 AXIS, BLUE | 1 |
| 15B | 1274969GT | JOYSTICK, 1 AXIS ROCKER, BLUE | 1 |
| 16 | 104030GT | NUT HEX M5-0.8 CLASS 8 ZINC | 3 |
| 17 | 13268GT | CLAMP,0.75,#12 X 1/4,RUB CUSH | 3 |
| 18 | 232975GT | PCB, LED/TOGGLE SWITCH, ALC100 | 1 |
| 19 | 1271475GT | PCB, ASSY, ECM, PLATFORM, SX135 | 1 |
| 20 | 6178GT | NUT, NYLOCK, 10-32 | 4 |
| 21 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | 4 |
| 22 | 77351GT | LANYARD,PLATFORM CONTROL BOX | 2 |
| 23 | 6146GT | WASHER,FLAT,MS,#10,Y | 2 |
| 24 | 62379GT | ALARM,AUDIO,SUPERBOOM* | 1 |

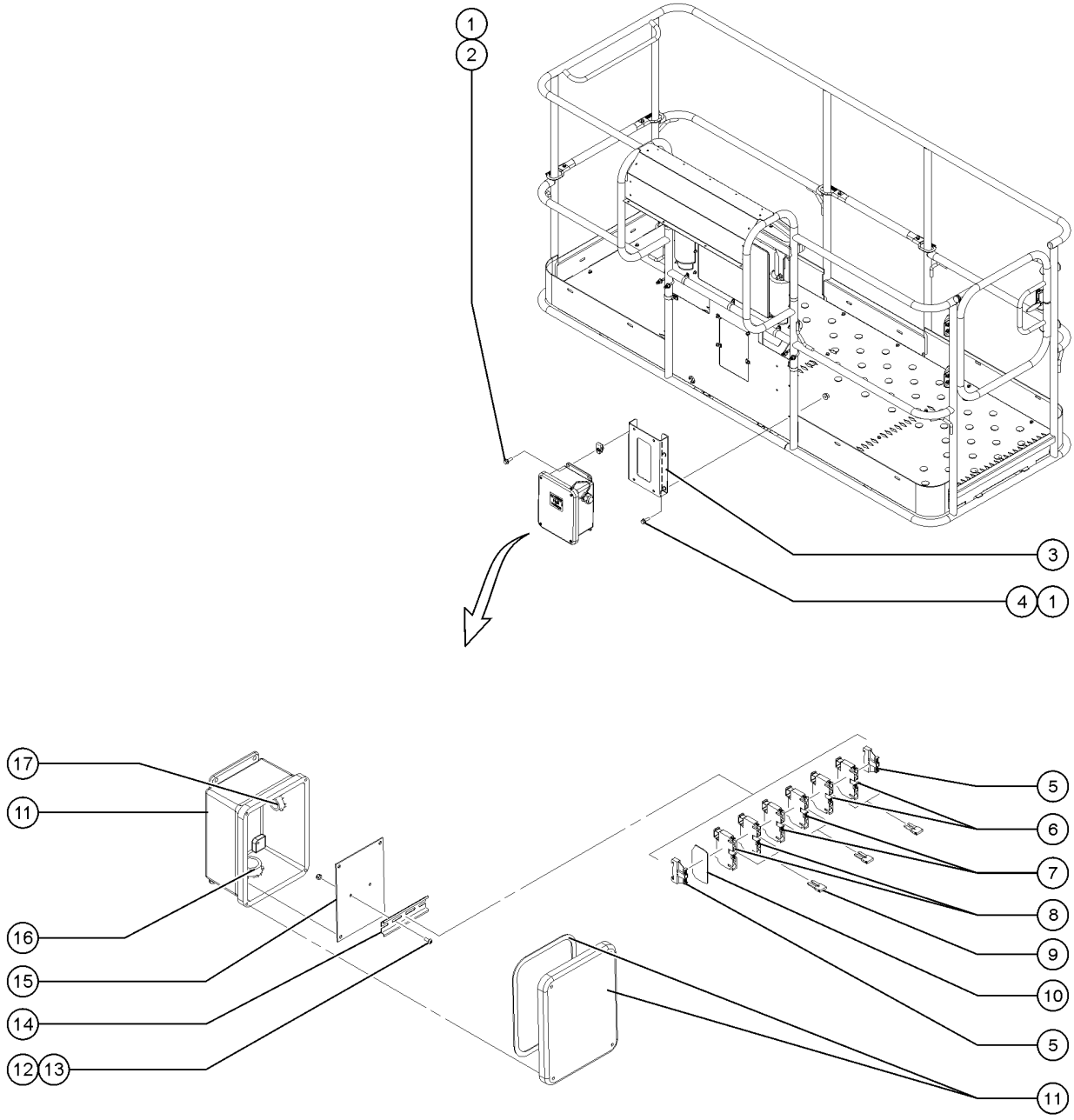
603.2 Joysticks, from SX135D-353



603.2 Joysticks, from SX135D-353

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 25 | 1331573GT | PLUG,RUBBER,7MM | 10 |
| 26 | 15243GT | PLUG,NYLON .875 BLACK DOMED | 3 |
| 27 | 81551GT | SCREW,PHIL,PHM,6-32 X 1/4 SS | 12 |
| 28 | 88287GT | STANDOFF,6-32 X 1/2L X 1/4 HEX | 2 |
| 29 | 122351GT | SCREW,#4X1/4,HI-LO,PH PHIL,TAP | 8 |
| 30 | 1338130GT | PLUG,42MM,BLACK | 1 |
| 31 | 1338666GT | PLUG,14MM,BLACK | 1 |
| 32 | 1336644GT | WELD,PCON BOX,SX135XC | 1 |
| 33 | 6833GT | CLAMP,0.50,#8 X 1/4,RUB CUSH | 2 |
| 34 | 110229GT | STANDOFF,6-32X1/2LX1/4 HEX NYL | 4 |
| 35 | 81488GT | GASKET,PLATFORM CONTROL BOX | 1 |
| 36 | 12344GT | NUT,NYLOCK,6-32 | 10 |
| 37 | 822224GT | WASHER, NYLON #10, 0.093 | 8 |
| 38 | 35461GT | WASHER,FLAT,MS,#8,Y | 2 |
| 39 | 1274971GT | JOYSTICK, 2 AXIS, BLUE | 1 |
| 40 | 1337820GT | LID,PLAT CONT BOX,SX135 | 1 |

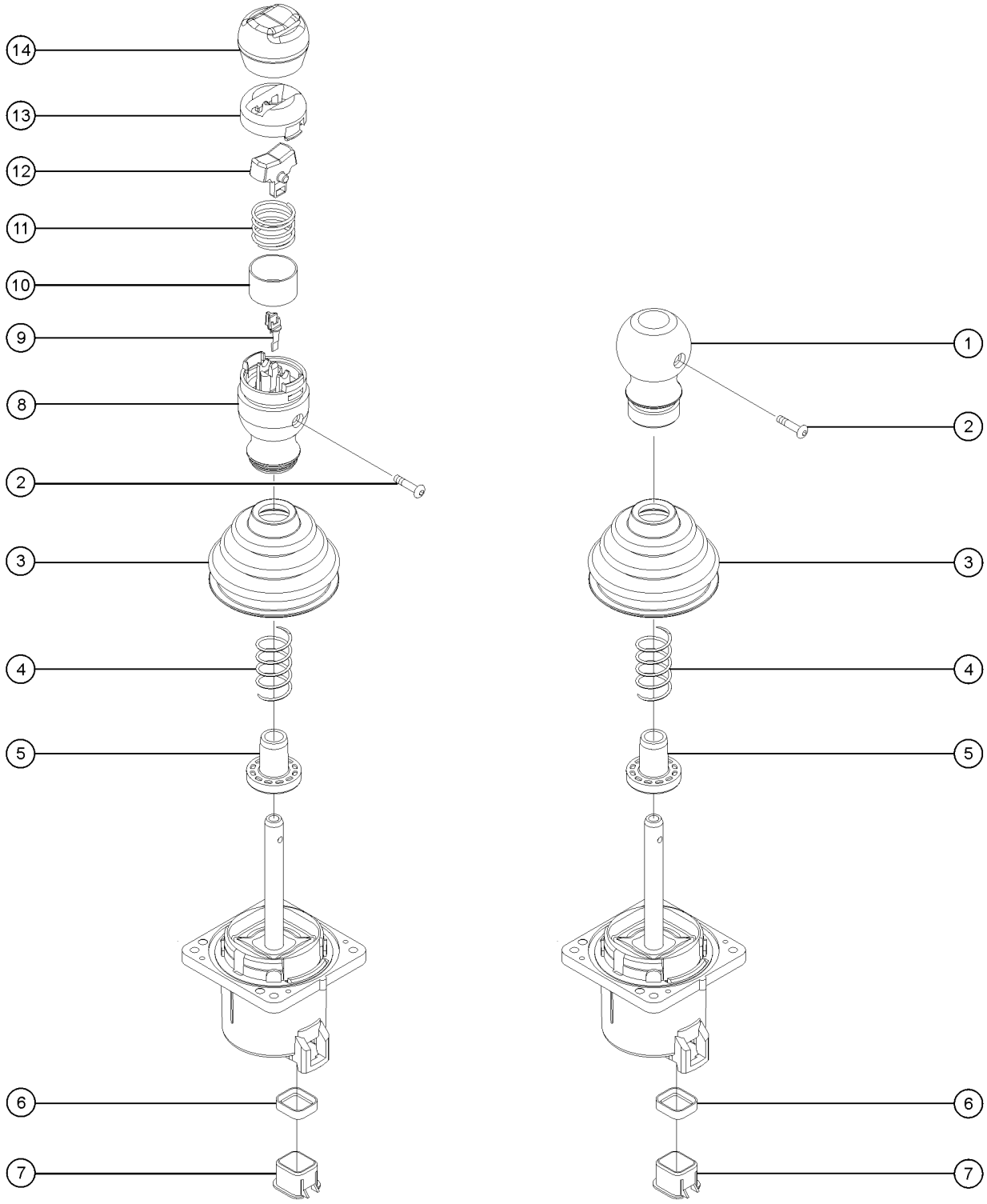
604.1 Platform J Box Assembly



604.1 Platform J Box Assembly

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1258000GT | BOX,ASSY PLATFORM,J,AU/SK<br>Australia models only (complete, including 1 - 17) | |
| 1 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |
| 2 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 3 | 1275825GT | FORMING, PLAT JBOX MOUNT | 1 |
| 4 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | |
| 5 | 74913GT | END STOP, DIN RAIL,SCREW CLAMP | 2 |
| 6 | 825797GT | BLOCK,DIN FEED THRU,16-6 | 2 |
| 7 | 825747GT | BLOCK,DIN FEED THRU BLUE | 2 |
| 8 | 825795GT | BLOCK,DIN FEED THRU,16-6 | 2 |
| 9 | 825849GT | JUMPER,2 PIN DIN RAIL TERMINAL | 3 |
| 10 | 822103GT | DIN RAIL, PARTITION PLATE | 1 |
| 11 | 825748GT | BOX,J,CIRCUIT BREAKERS EU | 1 |
| 12 | 54365GT | SCREW,PHIL,PHM,10-32 X .5,SSTL | |
| 13 | 6178GT | NUT, NYLOCK, 10-32 | |
| 14 | 825737GT | DIN RAIL,4.60" | 1 |
| 15 | 825761GT | PANEL, ENCLOSURE, BACK | 1 |
| 16 | 1269460GT | CABLE SQUEEZE CONN, M40X1.5 | |
| 16- | 822222GT | CABLE SQUEEZE CONN., 1.25" | |
| 17 | 12960GT | CABLE SQUEEZE CONN.,XTRA LRG | 1 |
| 17- | 14041GT | LOCKNUT,ELECTRIC,3/4" | |

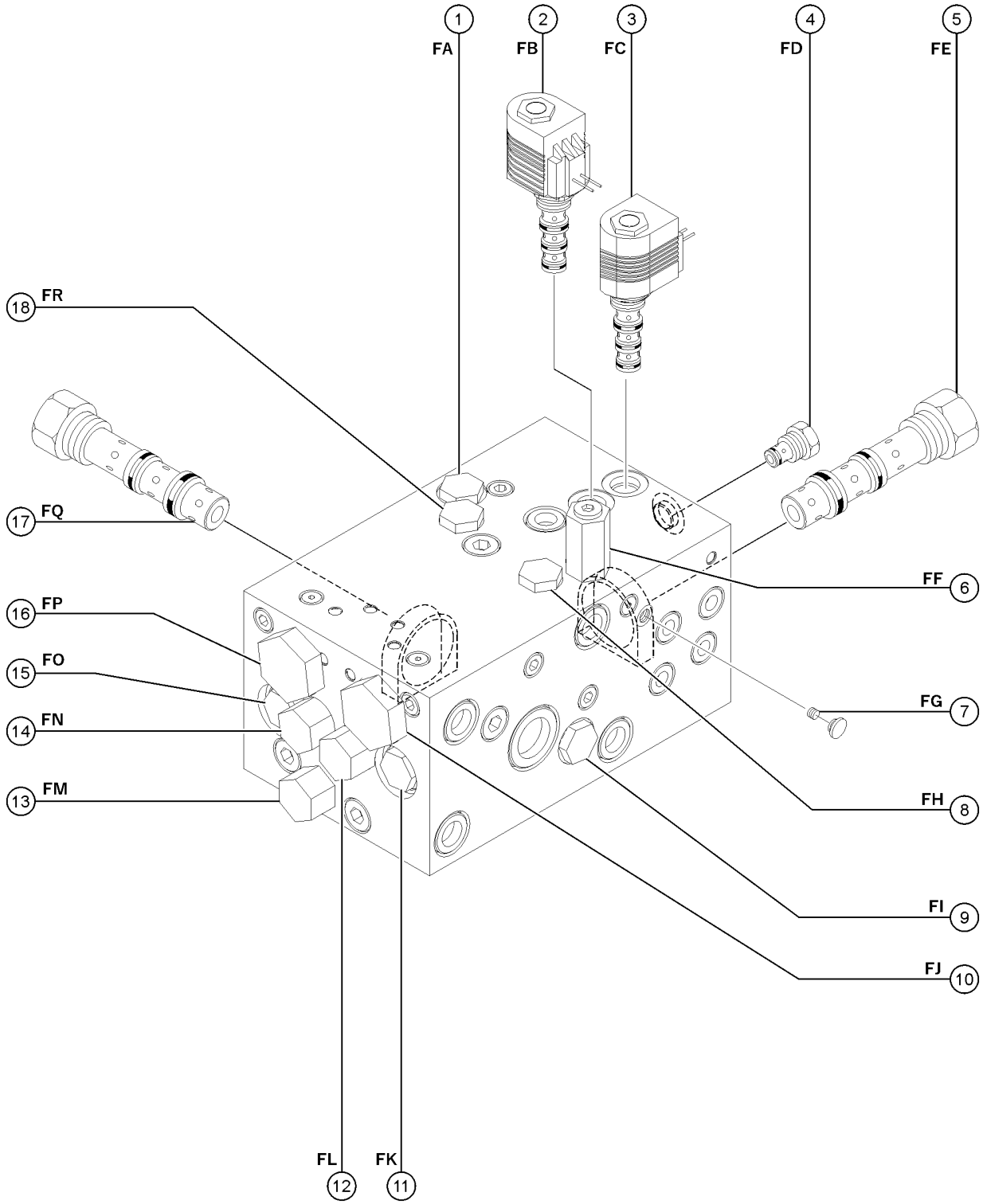
605.1 Joysticks



605.1 Joysticks

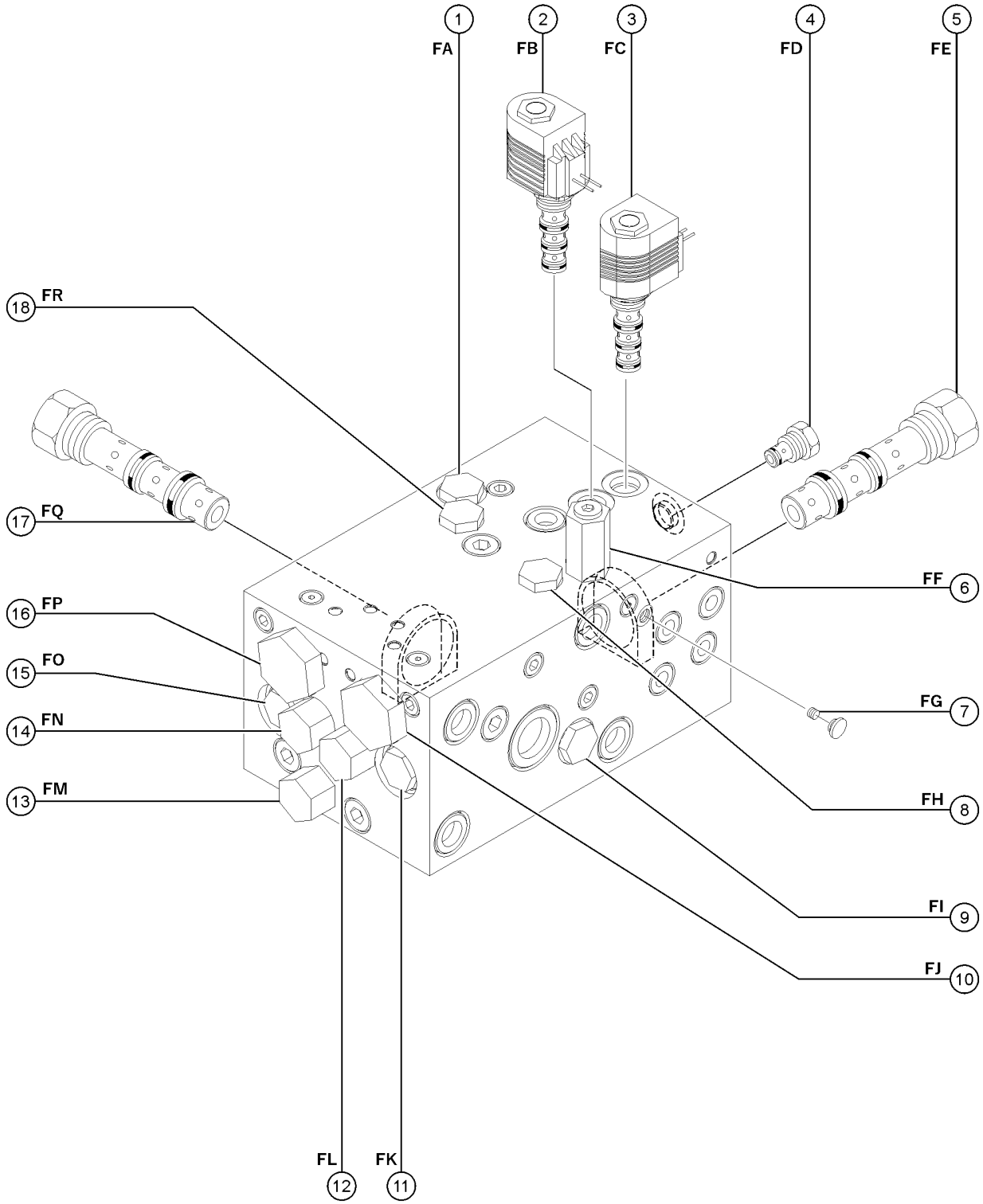
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | For joystick location refer to 603.1 | |
| 1 | 62392GT | KNOB,JOYSTICK, 62390/62391 | |
| 2 | T112626GT | SCREW, PHM, #6-32 X .625 ZINC | |
| 3 | 139598GT | BOOT,JOYSTICK | |
| 4 | | Ref. SPRING,JOYSTK CENTR,62390/91<br>No longer available from supplier | 1 |
| 5 | 119915GT | COLLAR, JOYSTICK, CENTER | |
| 6 | 128000GT | SEAL, CONNECTOR (DT JOYSTICKS) | |
| 7 | 128001GT | SLEEVE,CONNECTOR,DT JOYSTICKS | |
| 8 | 75449GT | KNOB,ROCKER JOYSTICK 75565 | |
| 9 | 75448GT | SUPPORT,SENSOR,JOYSTICK | |
| 10 | 75447GT | SWITCH SHIELD,ROCK JOYSTK75565 | |
| 11 | 75446GT | SPRING,SWITCH CENTERING,75565 | |
| 12 | 75445GT | ROCKER ASSY.,MAGNETIC 75565 | |
| 13 | 75444GT | ROCKER,RETAINER, 75565 | |
| 14 | 75443GT | BOOT, ROCKER JOYSTICK 75565 | |

701.1 Traction Manifold



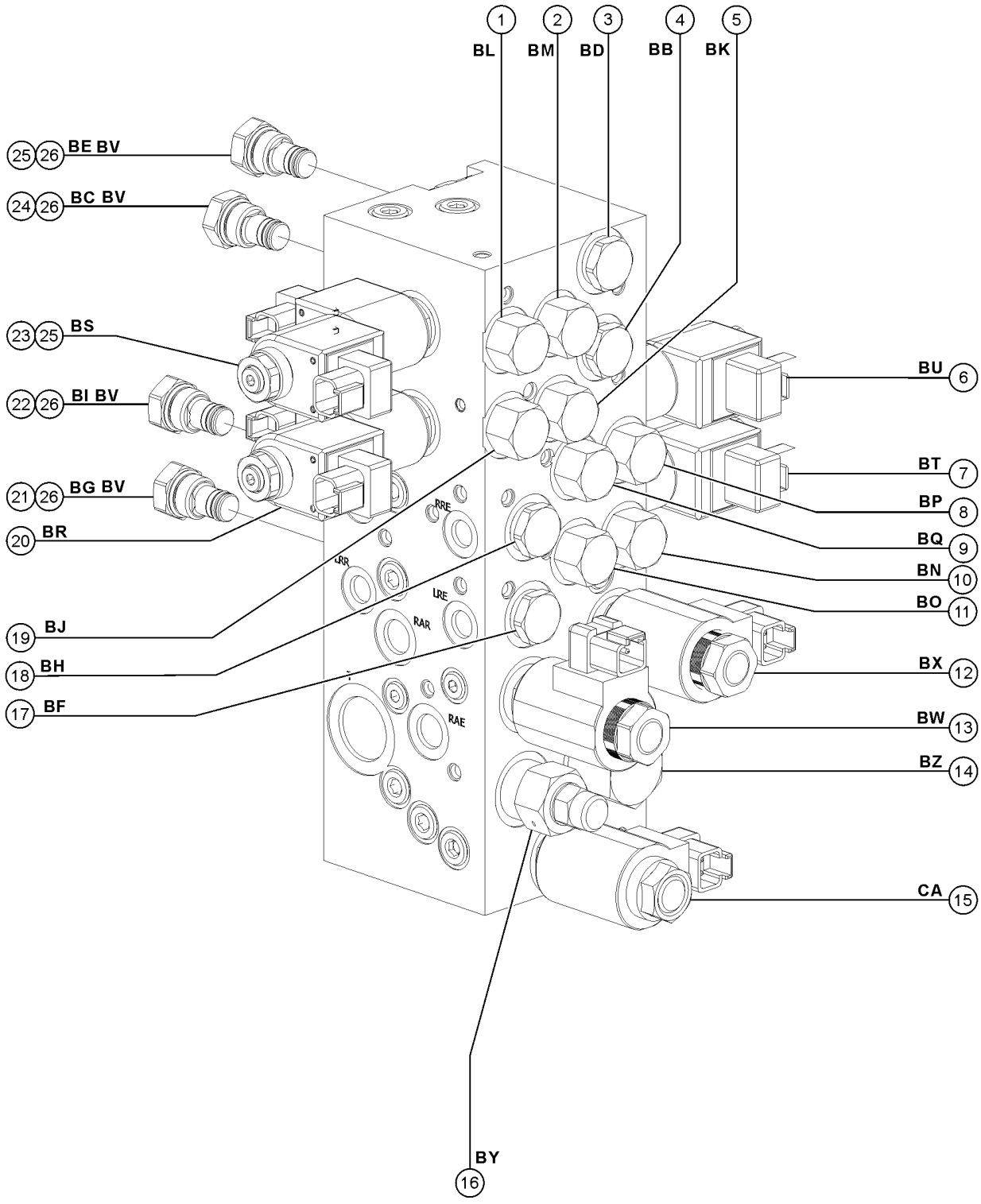
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | 70241GT | MANIFOLD,TRACTION,4WD (Complete) | |
| 1 | 27836GT | VALVE,CHECK,5 PSI<br>FA, Drive motor anti-cavitation | |
| 2 | 77489GT | VALVE,SOLENOID 2 POS.3 WAY<br>FB, Two-speed drive motor shift | |
| 2- | 72043GT | SEAL KIT,SOLENOID VALVE | |
| 2- | 77735GT | COIL, SOLENOID VALVE | |
| 2- | 52943GT | NUT, SOLENOID VALVE COIL | |
| 3 | 77489GT | VALVE,SOLENOID 2 POS.3 WAY<br>FC, Brake release | |
| 3- | 72043GT | SEAL KIT,SOLENOID VALVE | |
| 3- | 77735GT | COIL, SOLENOID VALVE | |
| 3- | 52943GT | NUT, SOLENOID VALVE COIL | |
| 4 | 69873GT | VALVE, CHECK<br>FD, Keeps brakes released in case of temporary loss of charge pressure | |
| 4- | 74902GT | SEAL KIT, VALVE | |
| 5 | 27761GT | VALVE,SHUTTLE<br>FE, Charge pressure circuit that directs hot oil out of low pressure side of drive pump | |
| 5- | 84134GT | SEAL KIT, VALVE | |
| 6 | 62253GT | VALVE,RELIEF,250 PSI<br>FF, Charge pressure circuit | |
| 6- | 74902GT | SEAL KIT, VALVE | |
| 7 | 102496GT | ORIFICE,PLUG 0.030<br>FG, Brake and two-speed circuit | |
| 8 | 69873GT | VALVE, CHECK<br>FH, Drive motor anti-cavitation | |
| 8- | 74902GT | SEAL KIT, VALVE | |
| 9 | 27836GT | VALVE,CHECK,5 PSI<br>FI, Drive motor anti-cavitation | |
| 10 | 62252GT | VALVE, FLOW DIVIDER COMBINER<br>FJ, Controls flow to square-end drive motors in forward and reverse | |
| 10- | 84135GT | SEAL KIT, VALVE | |
| 11 | 69873GT | VALVE, CHECK<br>FK, Drive motor anti-cavitation | |
| 12 | 52723GT | VALVE-FLOW REGULATOR 2 GPM<br>FL, Equalizes pressure on both sides of divider/combiner valve FJ | |
| 12- | 89310GT | SEAL KIT, SOLENOID VALVE | |
| 13 | 52723GT | VALVE-FLOW REGULATOR 2 GPM<br>FM, Equalizes pressure on both sides of divider/combiner valve FQ | |
| 13- | 89310GT | SEAL KIT, SOLENOID VALVE | |
| 14 | 52723GT | VALVE-FLOW REGULATOR 2 GPM<br>FN, Equalizes pressure on both sides of divider/combiner valve FP | |

701.1 Traction Manifold



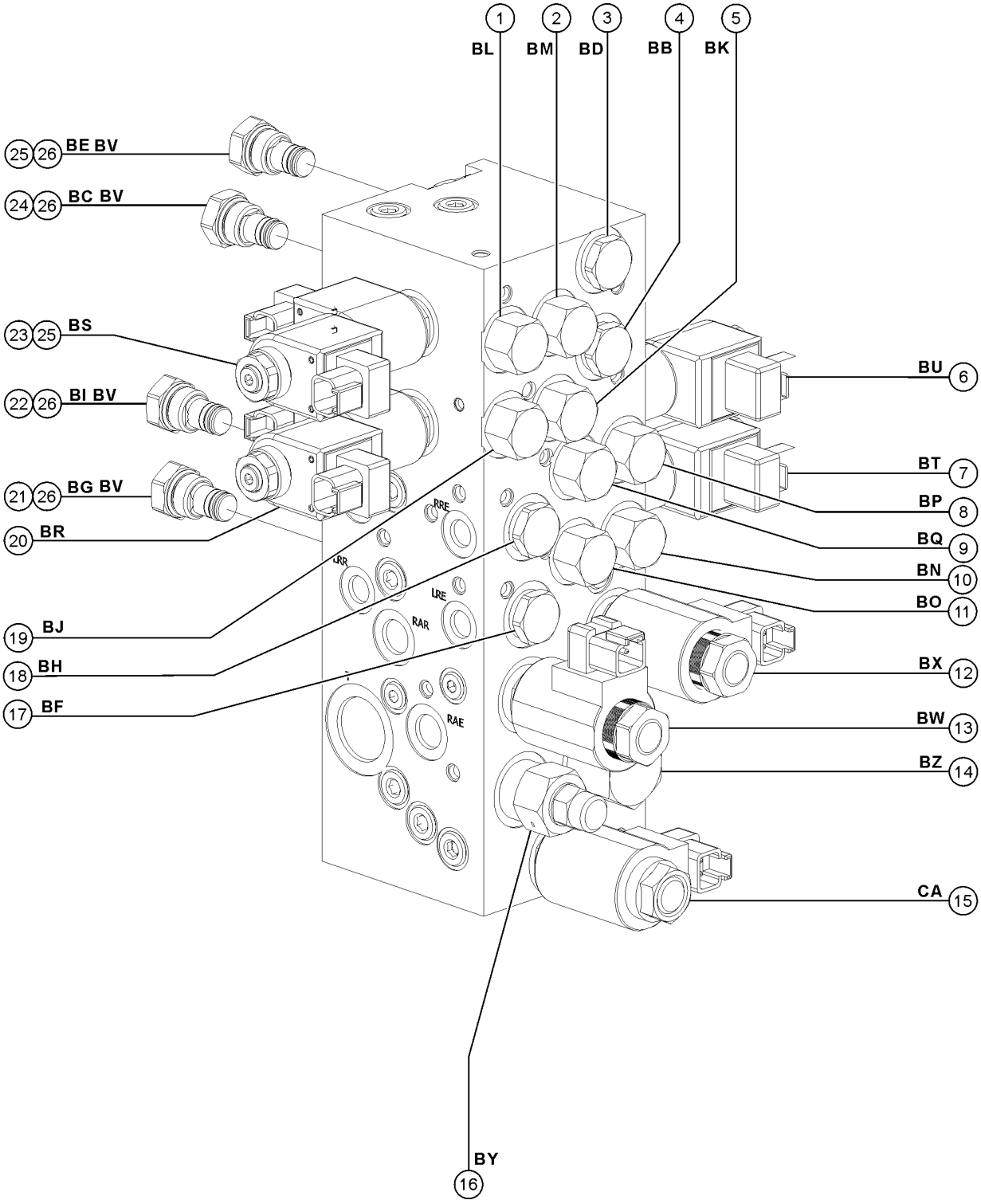
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 14- | 89310GT | SEAL KIT, SOLENOID VALVE | |
| 15 | 69873GT | VALVE, CHECK<br>FO, Drive motor anti-cavitation | |
| 15- | 74902GT | SEAL KIT, VALVE | |
| 16 | 62252GT | VALVE, FLOW DIVIDER COMBINER<br>FP, Controls flow to circle end drive motors in forward and reverse | |
| 16- | 84135GT | SEAL KIT, VALVE | |
| 17 | 52726GT | VALVE,FLOW DIVIDER/COMBINER<br>FQ, Controls flow to divider/combiner valves FJ and FP | |
| 17- | 84135GT | SEAL KIT, VALVE | |
| 18 | 69873GT | VALVE, CHECK<br>FR, Drive motor anti-cavitation | |
| 18- | 74902GT | SEAL KIT, VALVE | |

702.1 Steer and Axle Manifold



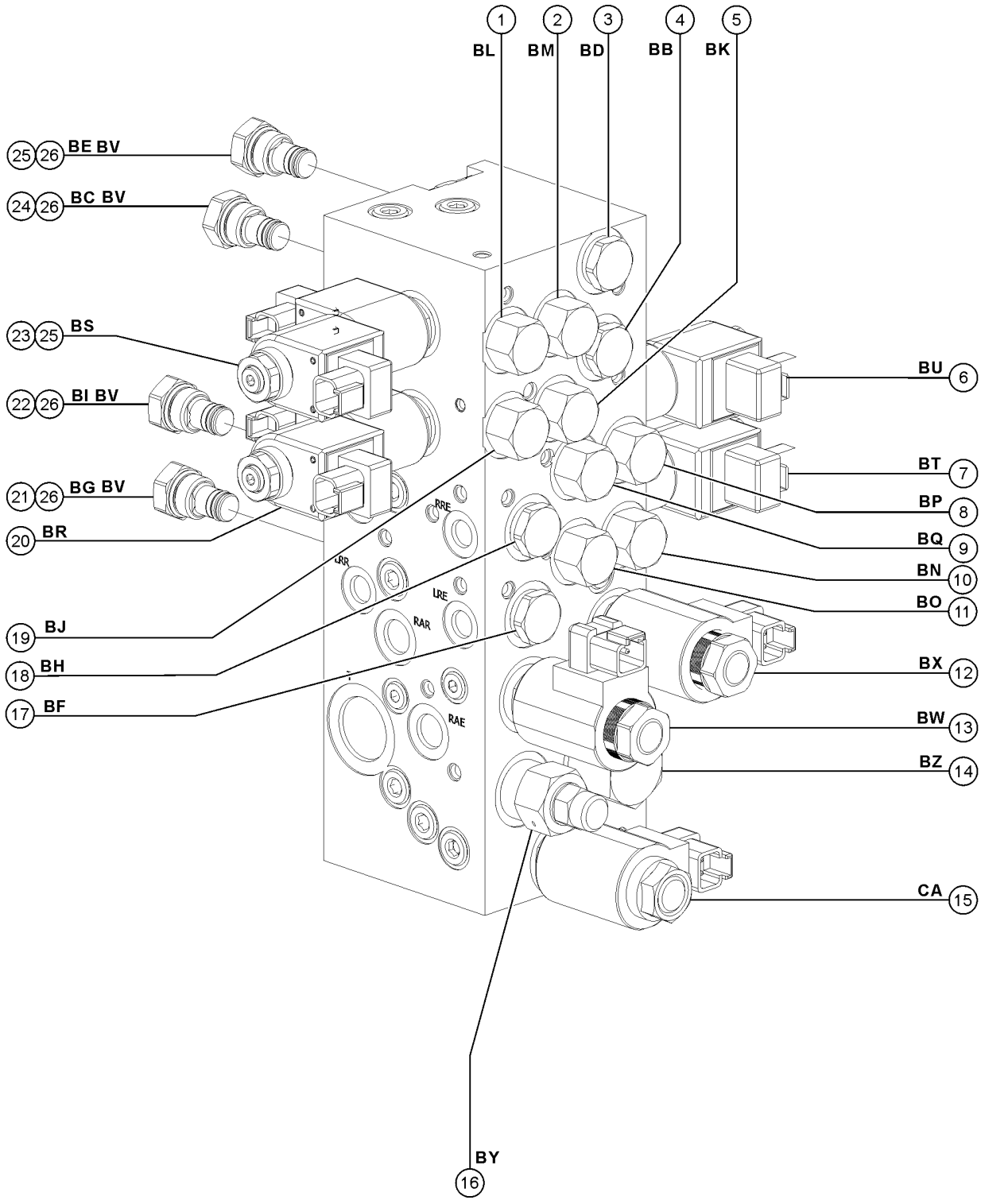
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | 1271347GT | MANIFOLD,STEER/AXLE,X CHASSIS (Complete) | |
| 1 | 107734GT | VALVE, FLOW CONTROL 2.1GPM<br>BL, Right front steer cylinder extend circuit | |
| 1- | 74902GT | SEAL KIT, VALVE | |
| 2 | 107731GT | VALVE, FLOW CONTROL 1.5GPM<br>BM, Right front steer cylinder retract circuit | |
| 2- | 74902GT | SEAL KIT, VALVE | |
| 3 | 161538GT | VALVE, CHECK, 65 PSI<br>BD, Prevents right front steer cylinder from moving when not steering | |
| 3- | 74902GT | SEAL KIT, VALVE | |
| 4 | 161538GT | VALVE, CHECK, 65 PSI<br>BB, Prevents left front steer cylinder from moving when not steering | |
| 4- | 74902GT | SEAL KIT, VALVE | |
| 5 | 107731GT | VALVE, FLOW CONTROL 1.5GPM<br>BK, Left front steer cylinder retract circuit | |
| 5- | 74902GT | SEAL KIT, VALVE | |
| 6 | 122121GT | SOLENOID VALVE<br>BU, Steer left/right, right rear steer cylinder | |
| 6- | 122120GT | SEAL KIT, SOLENOID VALVE | |
| 6- | 122148GT | COIL, SOLENOID VALVE,20W | |
| 6- | 52943GT | NUT, SOLENOID VALVE COIL | |
| 7 | 122121GT | SOLENOID VALVE<br>BT, Steer left/right, left rear steer cylinder | |
| 7- | 122120GT | SEAL KIT, SOLENOID VALVE | |
| 7- | 122148GT | COIL, SOLENOID VALVE,20W | |
| 7- | 52943GT | NUT, SOLENOID VALVE COIL | |
| 8 | 107734GT | VALVE, FLOW CONTROL 2.1GPM<br>BP, Right rear steer cylinder extend circuit | |
| 8- | 74902GT | SEAL KIT, VALVE | |
| 9 | 107731GT | VALVE, FLOW CONTROL 1.5GPM<br>BQ, Right rear steer cylinder retract circuit | |
| 9- | 74902GT | SEAL KIT, VALVE | |
| 10 | 107734GT | VALVE, FLOW CONTROL 2.1GPM<br>BN, Left rear steer cylinder extend circuit | |
| 10- | 74902GT | SEAL KIT, VALVE | |
| 11 | 107731GT | VALVE, FLOW CONTROL 1.5GPM<br>BO, Left rear steer cylinder retract circuit | |
| 11- | 74902GT | SEAL KIT, VALVE | |
| 12 | 1291059GT | VALVE, SOLENOID, 2 POS 3 WAY<br>BX, Axle retract | |

702.1 Steer and Axle Manifold



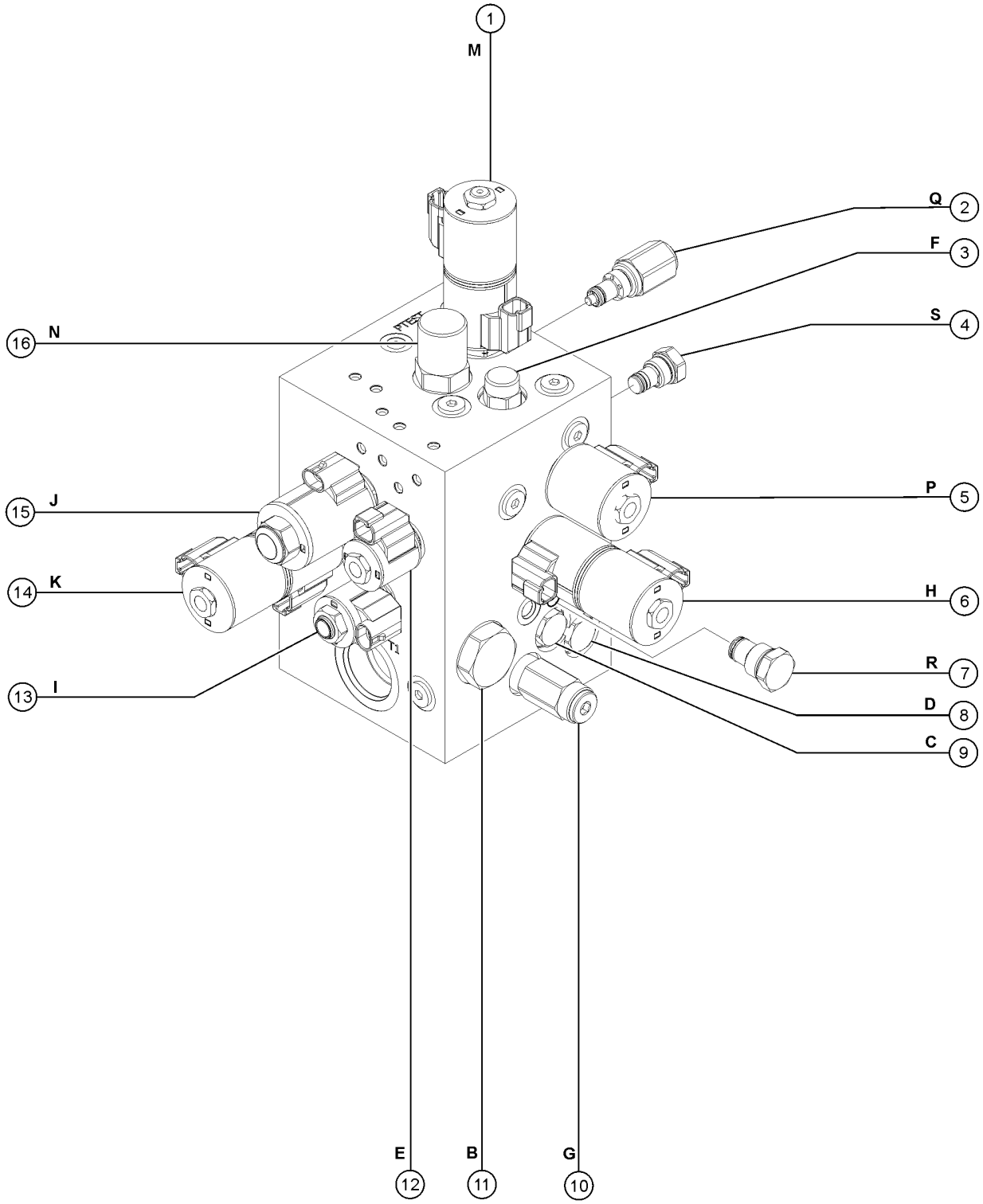
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 12- | 89310GT | SEAL KIT, SOLENOID VALVE | |
| 12- | 119112GT | COIL, 12V, DEUTSCH | |
| 12- | 119116GT | NUT,COIL (107745) | |
| 13 | 1291059GT | VALVE, SOLENOID, 2 POS 3 WAY<br>BW, Axle extend | |
| 13- | 89310GT | SEAL KIT, SOLENOID VALVE | |
| 13- | 119112GT | COIL, 12V, DEUTSCH | |
| 13- | 119116GT | NUT,COIL (107745) | |
| 14 | 1256314GT | VALVE,FLOW CONTROL,9.0GPM<br>BZ, Axle extend/retract circuit | |
| 14- | 110195GT | SEAL KIT, VALVE, #12 | |
| 15 | 1274833GT | VALVE,SOLENOID<br>CA, Axle retract enable valve | |
| 15- | 1274870GT | SEAL KIT, VALVE | |
| 15- | 119112GT | COIL, 12V, DEUTSCH | |
| 15- | 119116GT | NUT,COIL (107745) | |
| 16 | 161539GT | VALVE, PRESS REDUCING, 2400PSI<br>BY, Axle extend/retract circuit | |
| 16- | 161923GT | SEAL KIT, VALVE | |
| 17 | 161538GT | VALVE, CHECK, 65 PSI<br>BF, Prevents left rear steer cylinder from moving when not steering | |
| 17- | 74902GT | SEAL KIT, VALVE | |
| 18 | 161538GT | VALVE, CHECK, 65 PSI<br>BH, Prevents right rear steer cylinder from moving when not steering | |
| 18- | 74902GT | SEAL KIT, VALVE | |
| 19 | 107734GT | VALVE, FLOW CONTROL 2.1GPM<br>BJ, Left front steer cylinder extend circuit | |
| 19- | 74902GT | SEAL KIT, VALVE | |
| 20 | 122121GT | SOLENOID VALVE<br>BR, Steer left/right, left front steer cylinder | |
| 20- | 122120GT | SEAL KIT, SOLENOID VALVE | |
| 20- | 122148GT | COIL, SOLENOID VALVE,20W | |
| 20- | 52943GT | NUT, SOLENOID VALVE COIL | |
| 21 | 161538GT | VALVE, CHECK, 65 PSI<br>BG, Prevents left rear steer cylinder from moving when not steering | |
| 21- | 74902GT | SEAL KIT, VALVE | |
| 22 | 161538GT | VALVE, CHECK, 65 PSI<br>BI, Prevents right rear steer cylinder from moving when not steering | |

702.1 Steer and Axle Manifold



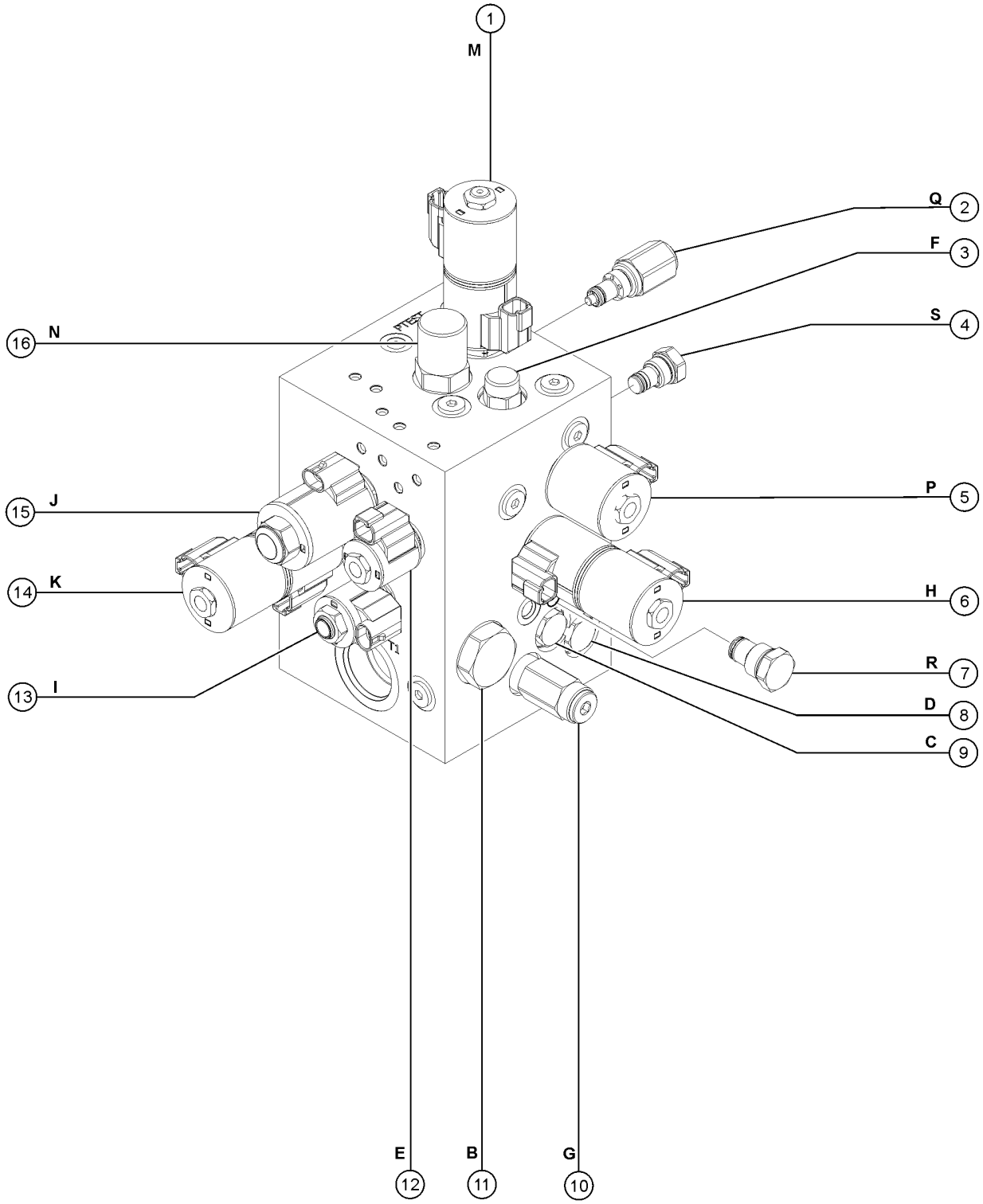
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 22- | 74902GT | SEAL KIT, VALVE | |
| 23 | 122121GT | SOLENOID VALVE<br>BS, Steer left/right, right front steer cylinder | |
| 23- | 122120GT | SEAL KIT, SOLENOID VALVE | |
| 23- | 122148GT | COIL, SOLENOID VALVE,20W | |
| 23- | 52943GT | NUT, SOLENOID VALVE COIL | |
| 24 | 161538GT | VALVE, CHECK, 65 PSI<br>BC, Prevents left front steer cylinder from moving when not steering | |
| 24- | 74902GT | SEAL KIT, VALVE | |
| 25 | 161538GT | VALVE, CHECK, 65 PSI<br>BE, Prevents right front steer cylinder from moving when not steering | |
| 25- | 74902GT | SEAL KIT, VALVE | |
| 26 | 107733GT | PISTON, PILOT OPERATED CHECK<br>BV, (not shown) PO CHECK | |

703.1 Function Manifold



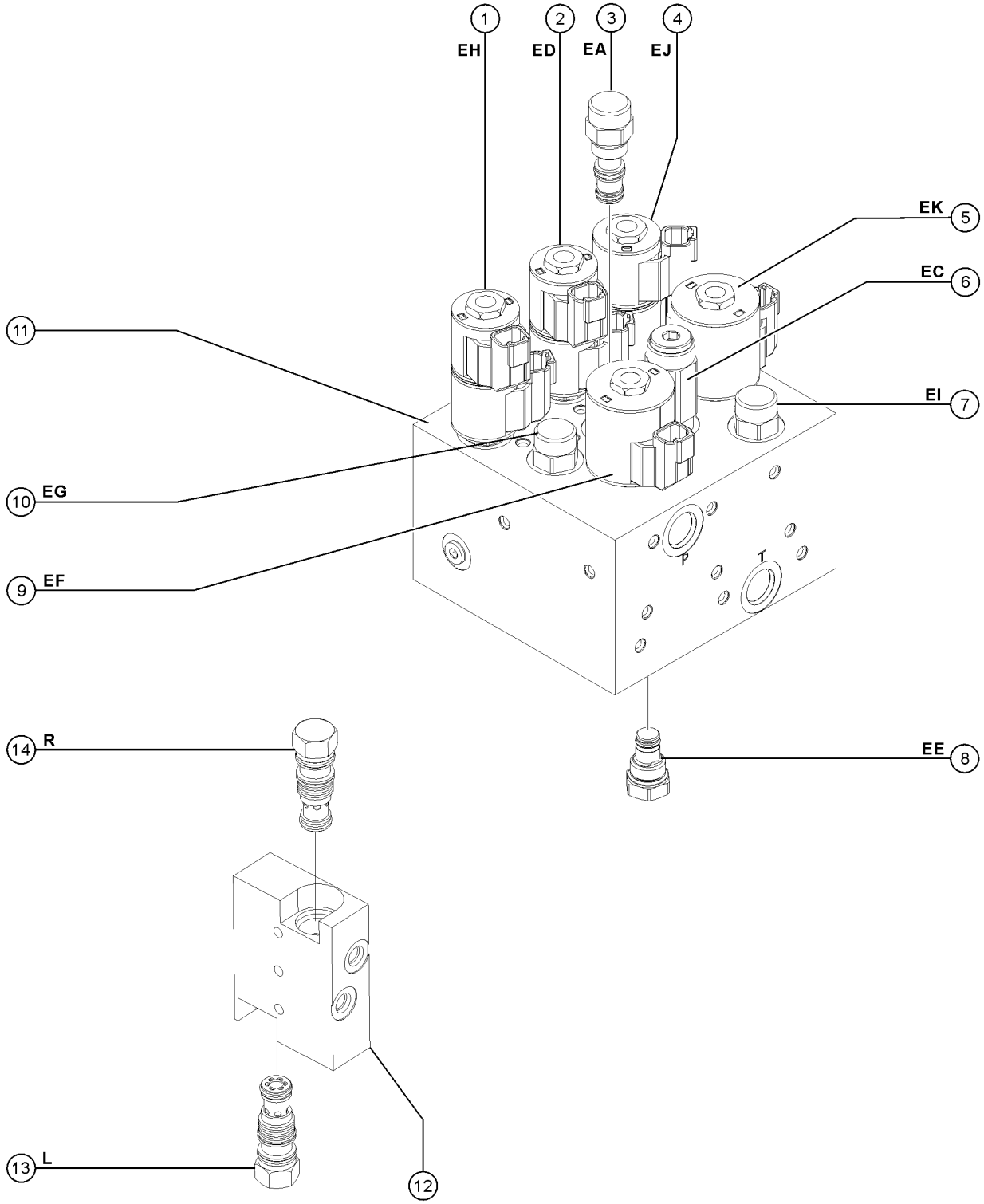
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | 1265210GT | MANIFOLD, FUNCTION, SX135 (Complete) | |
| 1 | 1272616GT | VALVE-SOLENOID M, Boom Extend/Retract Directional | |
| 1- | 1274857GT | SEAL KIT, VALVE | |
| 1- | 237213GT | 12VDC Deutsch No Diode, Size10 | |
| 1- | 44174GT | NUT-COIL SHORT | |
| 1- | 97373GT | E-COIL WASHER,#10,DUAL COIL | |
| 2 | 1272618GT | Valv, HRVD08 Q, Boom Extend Relief | |
| 2- | 1274854GT | SEAL KIT, VALVE | |
| 3 | 237209GT | COMPENSATOR, 150 PSI F, Turntable Rotate Comp | |
| 3- | 52371GT | SEAL KIT, VALVE | |
| 4 | 218730GT | VALVE,CHECK,10 PSI S, Check valve | |
| 4- | 44227GT | SEAL KIT, VALVE | |
| 5 | 1272614GT | VALVE-SOLENOID P, Boom Extend Flow Control | |
| 5- | 44224GT | SEAL KIT, VALVE | |
| 5- | 237213GT | 12VDC Deutsch No Diode, Size10 | |
| 5- | 44174GT | NUT-COIL SHORT | |
| 6 | 62330GT | VALVE,SOLENOID,3POS 4WAY*** H, Turntable Rotate Directional | |
| 6- | 44230GT | SEAL KIT-P.N.44169,44172,44171 | |
| 6- | 104760GT | COIL,12VDC #10DTSCH IP69 ECOIL | |
| 6- | 44174GT | NUT-COIL SHORT | |
| 6- | 97373GT | E-COIL WASHER,#10,DUAL COIL | |
| 7 | 1272621GT | Valve, CV10 R, Check Valve Boom Extend/Retract | |
| 7- | 44224GT | SEAL KIT, VALVE | |
| 8 | 218730GT | VALVE,CHECK,10 PSI D, AUX 2 Reverse Flow Check | |
| 8- | 44227GT | SEAL KIT, VALVE | |
| 9 | 218730GT | VALVE,CHECK,10 PSI C, AUX 1 Reverse Flow Check | |
| 9- | 44227GT | SEAL KIT, VALVE | |
| 10 | 237212GT | Relief Valve, 3200 PSI G, Relief, System | |

703.1 Function Manifold

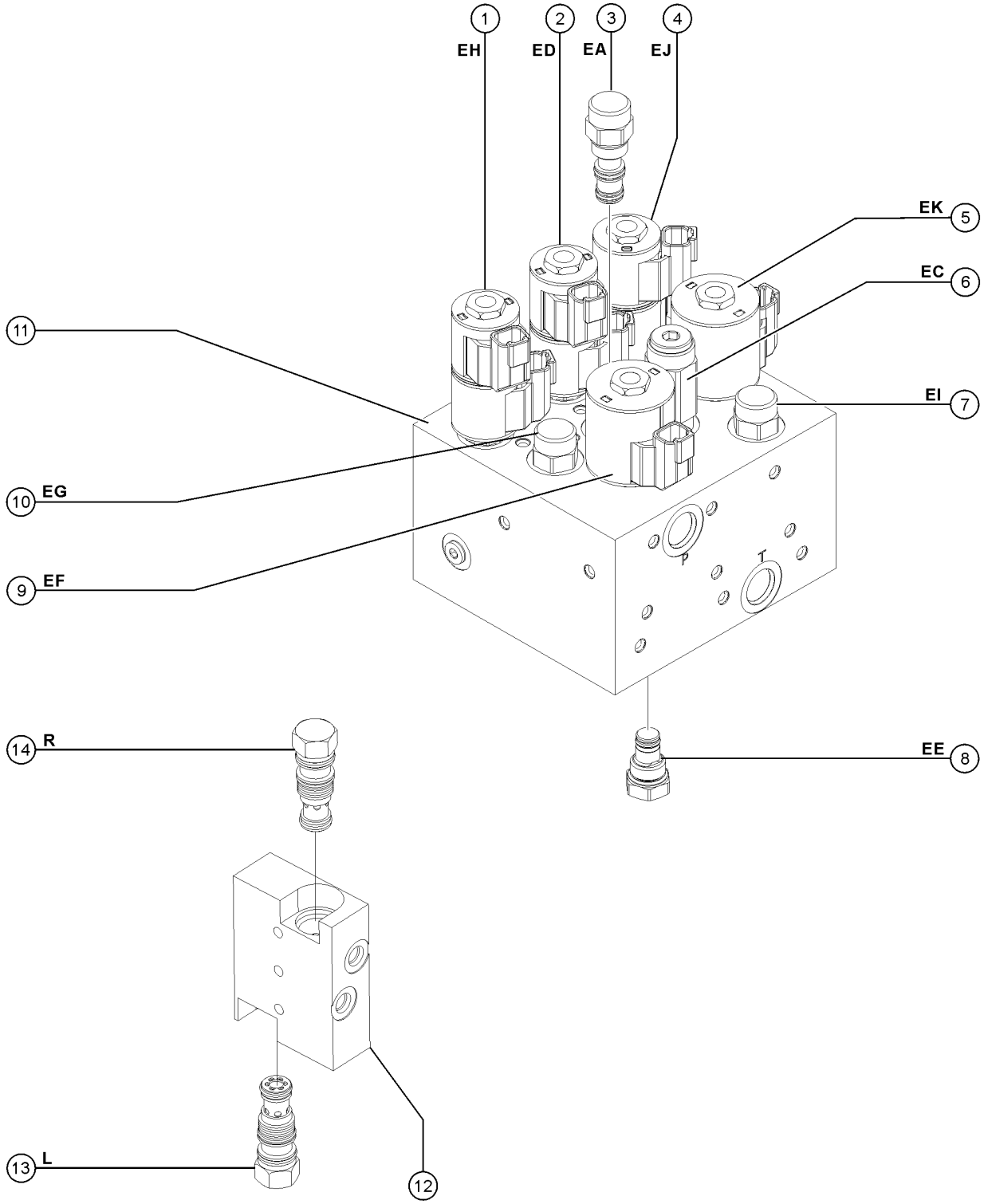


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 10- | 44224GT | SEAL KIT, VALVE | |
| 11 | 1272620GT | Valve, CV16<br>B, Function Pump Reverse Flow Check | |
| 11- | 1274855GT | SEAL KIT, VALVE | |
| 12 | 97181GT | VALVE-SOLENOID, 2POS 3WAY<br>E, Turntable Rotate Flow Control | |
| 12- | 44227GT | SEAL KIT, VALVE | |
| 12- | 107768GT | COIL,12VDC #8 DTSCH W/O DIODE | |
| 12- | 44174GT | NUT-COIL SHORT | |
| 13 | 62326GT | VALVE,PROPORTIONAL SOLENOID*<br>I, Boom Lift Low Flow Control | |
| 13- | 52371GT | SEAL KIT, VALVE | |
| 13- | 1257411GT | COIL,PROP,12VDC,METRI-PACK 150 | |
| 13- | 62349GT | NUT,COIL,PROPORTNL.VALVE | |
| 14 | 1272617GT | Valve, HSV10<br>K, Boom Up/Down Directional | |
| 14- | 1261888GT | SEAL KIT (84384) | |
| 14- | 237213GT | 12VDC Deutsch No Diode, Size10 | |
| 14- | 44174GT | NUT-COIL SHORT | |
| 14- | 97373GT | E-COIL WASHER,#10,DUAL COIL | |
| 15 | 1272615GT | Valve, PV70<br>J, Boom Lift High Flow Control | |
| 15- | 62337GT | SEAL KIT, VALVE | |
| 15- | 104761GT | COIL,PROP,12VDC,#10 IP69,DTSCH | |
| 15- | 52466GT | NUT,PROPORTNL. COIL,52372,GS68 | |
| 16 | 1272619GT | Valve, EC12<br>N, Boom Extend/Retract Comp | |
| 16- | 62339GT | SEAL KIT,62329,SIZE 12, 3 WAY | |

704.1 Jib and Rotation Manifolds

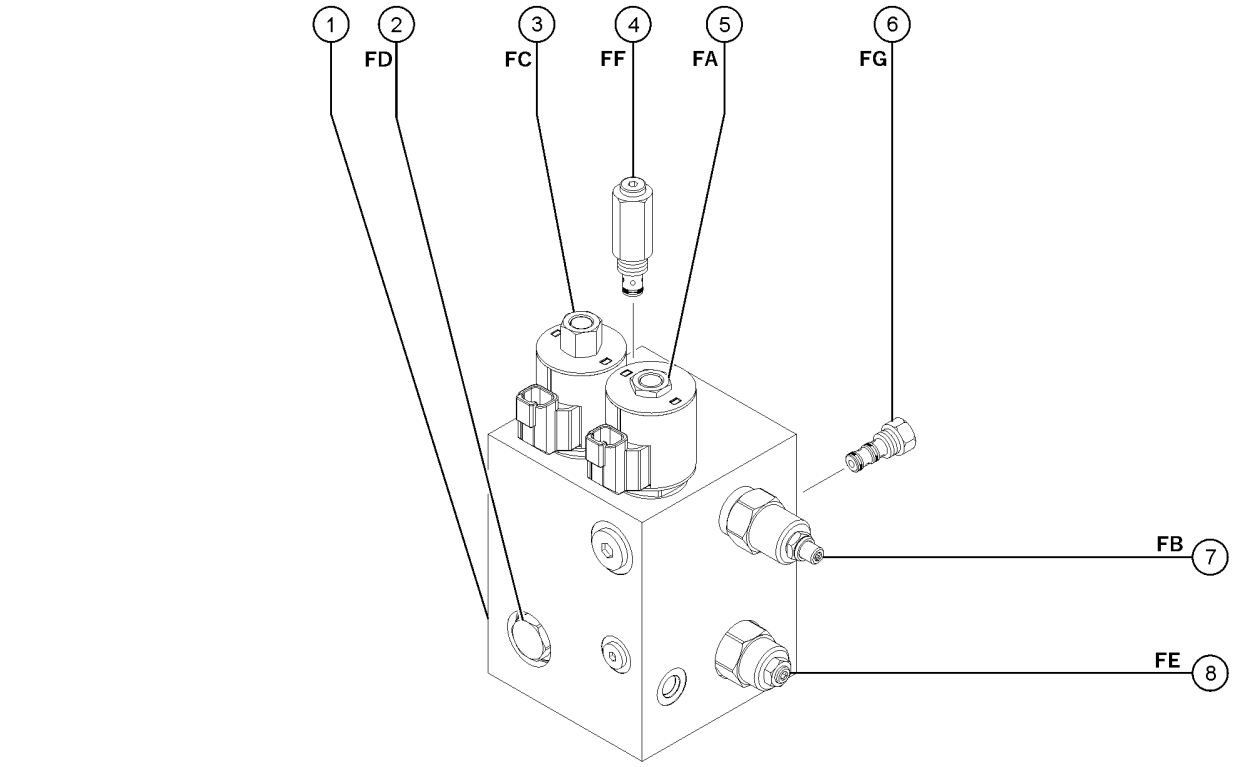


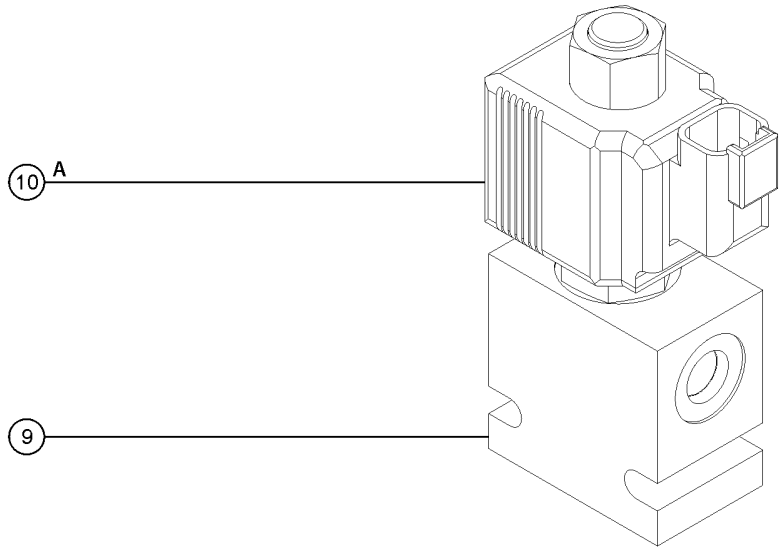
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 107788GT | VALVE,PROPORTIONAL 3 POS 4 WY<br>EH, Jib Up/Down Directional Proportional | |
| 1- | 44229GT | SEAL KIT, VALVE | |
| 1- | 229411GT | VALVE COIL 10V | |
| 1- | 44174GT | NUT-COIL SHORT | |
| 1- | 97372GT | SPACER, COIL | |
| 2 | 107788GT | VALVE,PROPORTIONAL 3 POS 4 WY<br>ED, Jib Extend/Retract Directional Proportional | |
| 2- | 44229GT | SEAL KIT, VALVE | |
| 2- | 229411GT | VALVE COIL 10V | |
| 2- | 44174GT | NUT-COIL SHORT | |
| 2- | 97372GT | SPACER, COIL | |
| 3 | 237209GT | COMPENSATOR, 150 PSI<br>EA, Jib Extend/Retract Comp | |
| 3- | 52371GT | SEAL KIT, VALVE | |
| 4 | 107788GT | VALVE,PROPORTIONAL 3 POS 4 WY<br>EJ, Bellcrank Level Up/Down | |
| 4- | 44229GT | SEAL KIT, VALVE | |
| 4- | 229411GT | VALVE COIL 10V | |
| 4- | 44174GT | NUT-COIL SHORT | |
| 4- | 97372GT | SPACER, COIL | |
| 5 | 84160GT | VALVE-SOLENOID 2-POS 2-WAY,NO<br>EK, Bellcrank Enable | |
| 5- | 52378GT | SEAL KIT,SOLENOID(52377) | |
| 5- | 97469GT | COIL#10 E-COIL,10V ZENER DIODE | |
| 5- | 44174GT | NUT-COIL SHORT | |
| 6 | 1272623GT | VALVE, RV08-22H-0-N-13/11<br>EC, Jib Extend Relief | |
| 6- | 44227GT | SEAL KIT, VALVE | |
| 7 | 237209GT | COMPENSATOR, 150 PSI<br>EF, Bellcrank Level Up/Down Comp | |
| 7- | 52371GT | SEAL KIT, VALVE | |
| 8 | 107740GT | VALVE, CHECK 25 PSI<br>EE, Tank Line Return Check | |
| 8- | 44227GT | SEAL KIT, VALVE | |
| 9 | 1272622GT | VALVE-SOLENOID 2-POS 2-WAY, NC<br>EF, Jib Extend/Retract Enable | |


1
EH
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EC
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12

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 9- | 52378GT | SEAL KIT,SOLENOID(52377) | |
| 9- | 97469GT | COIL#10 E-COIL,10V ZENER DIODE | |
| 9- | 44174GT | NUT-COIL SHORT | |
| 10 | 237209GT | COMPENSATOR, 150 PSI<br>EG, Jib Up/Down Comp | |
| 10- | 52371GT | SEAL KIT, VALVE | |
| 11 | 1265211GT | MANIFOLD, JIB, SX135<br>(Complete) includes items 1-10 | |
| 12 | 1270810GT | MANIFOLD, ROTATOR, CB<br>(Complete) includes items 13 and 14 | |
| 12- | 62507GT | O-RING, ROTATOR MANIFOLD | |
| 13 | 62506GT | VALVE - COUNTERBALANCE**<br>L, Platform rotate left | |
| 13- | 43018GT | SEAL KIT (39345) | |
| 14 | 62506GT | VALVE - COUNTERBALANCE**<br>R, Platform rotate right | |
| 14- | 43018GT | SEAL KIT (39345) | |

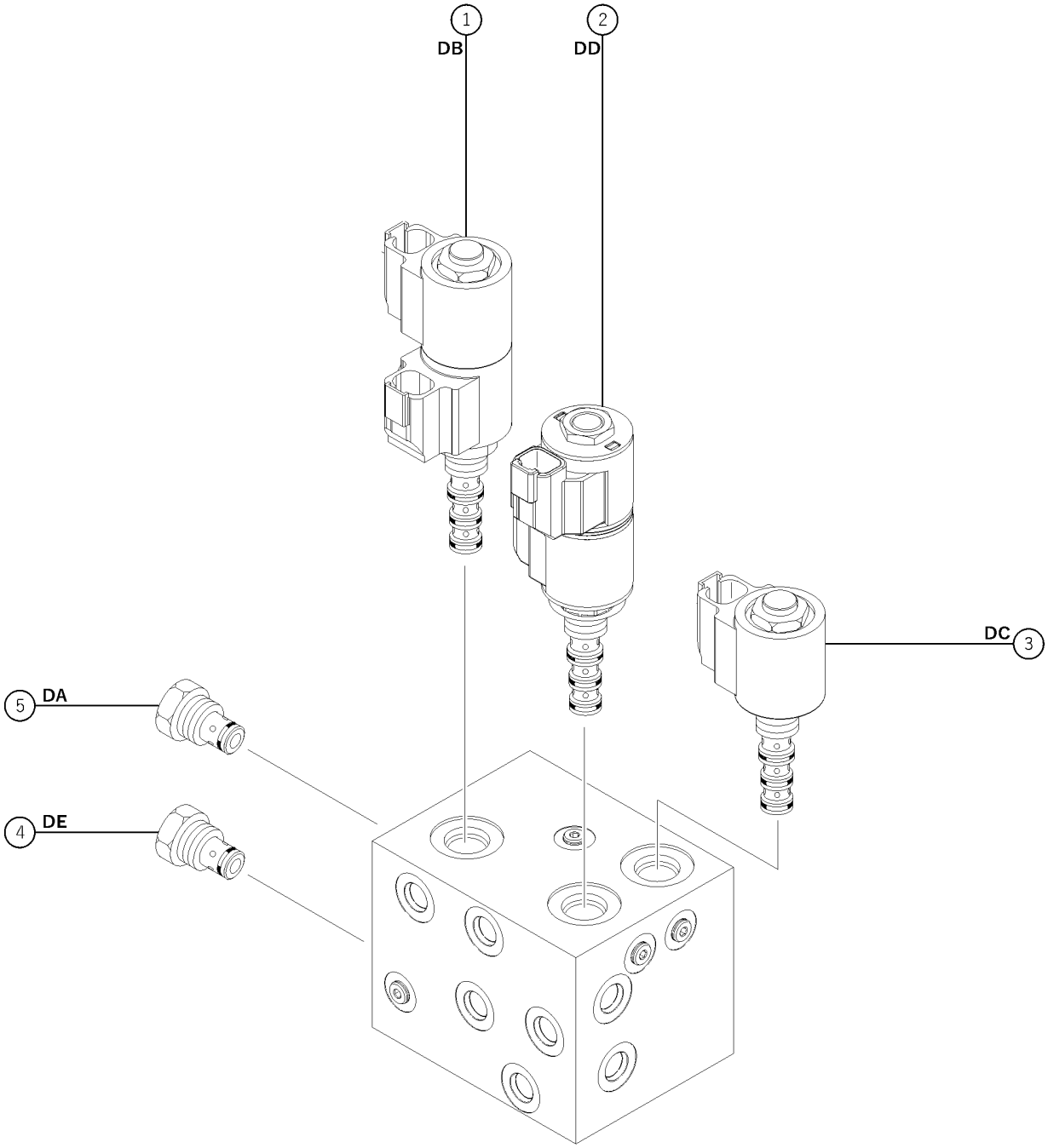
705.1 Generator Manifold and Function Enable Valve



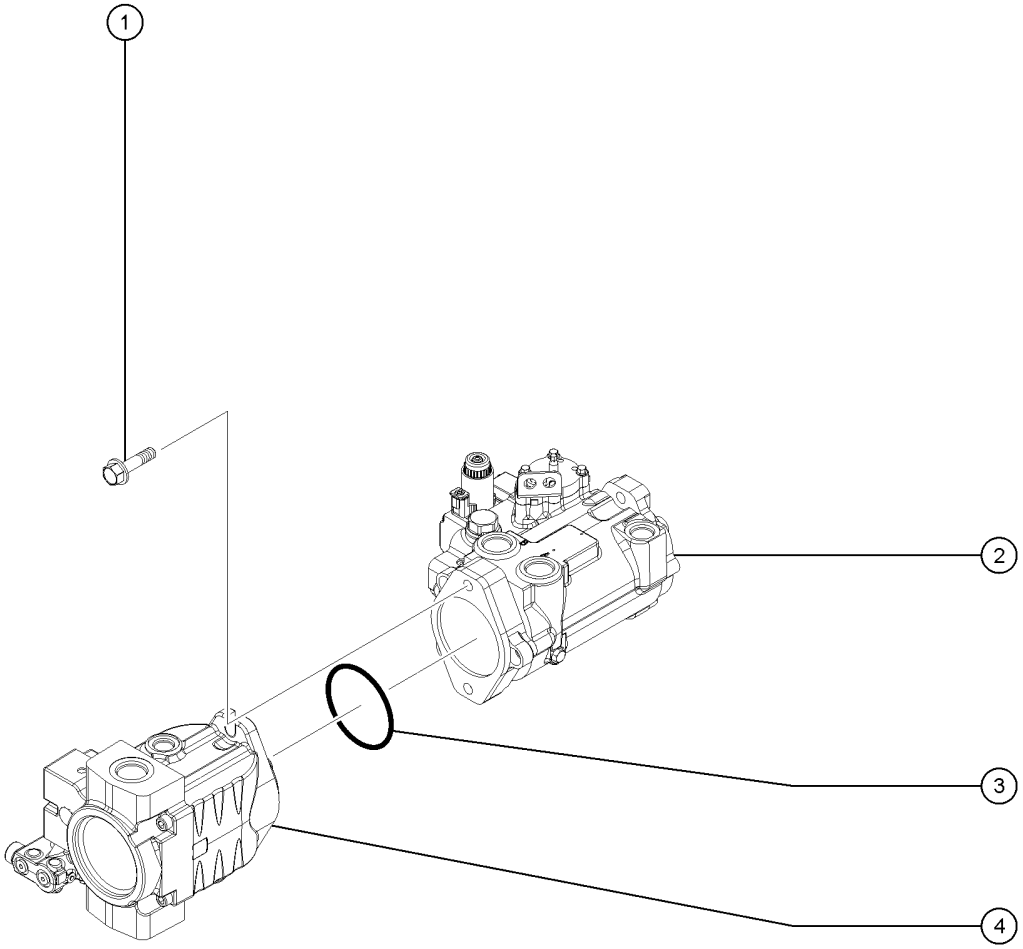
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 236224GT | MANIFOLD, GENERATOR (complete) includes items 2 to 8 | |
| 2 | 107740GT | VALVE, CHECK 25 PSI<br>FD, Diverter valve | 1 |
| 3 | 235147GT | VALVE,SOLENOID,NC,POPPET*<br>FC, Pilot valve to diverter | |
| 3- | 104760GT | COIL,12VDC #10DTSCH IP69 ECOIL | |
| 3- | 235148GT | SEAL KIT | |
| 3- | 52484GT | NUT-COIL(SCISSORS) TALL | |
| 4 | 237212GT | Relief Valve, 3200 PSI<br>FF, System relief | |
| 4- | 44224GT | SEAL KIT, VALVE | |
| 5 | 62328GT | VALVE,SOLENOID,NC,POPPET*<br>FA, Charge pressure circuit | |
| 5- | 104760GT | COIL,12VDC #10DTSCH IP69 ECOIL | |
| 5- | 62338GT | SEAL KIT,62328,SIZE 12,2 PORT | |
| 5- | 44174GT | NUT-COIL SHORT | |
| 6 | 235145GT | VALVE, CHECK 5 PSI<br>FG, Prevents oil to generator | |
| 7 | 235143GT | Needle Valve<br>FB, Charge pressure circuit | |
| 7- | 235149GT | SEAL KIT | |
| 8 | 235144GT | CB VALVE 4:5:1, 2000 PSI<br>FE, Add back pressure to stabilize generator | |
| 8- | 102685GT | SEAL KIT,SUN T-2A CP VALVE | |
| 9 | 218144GT | VALVE, FUNCTION ENABLE, ZX135 (complete) includes item 10 | |
| 10 | 161533GT | VALVE, SOLENOID, 2 POS 2 WAY<br>A, Differential sensing | |
| 10- | 89733GT | COIL SOLENOID VALVE*** | |
| 10- | 89770GT | SEAL KIT, SOLENOID VALVE | |
| 10- | 89735GT | NUT ASSY (89769)*** | |

706.1 Platform Manifold



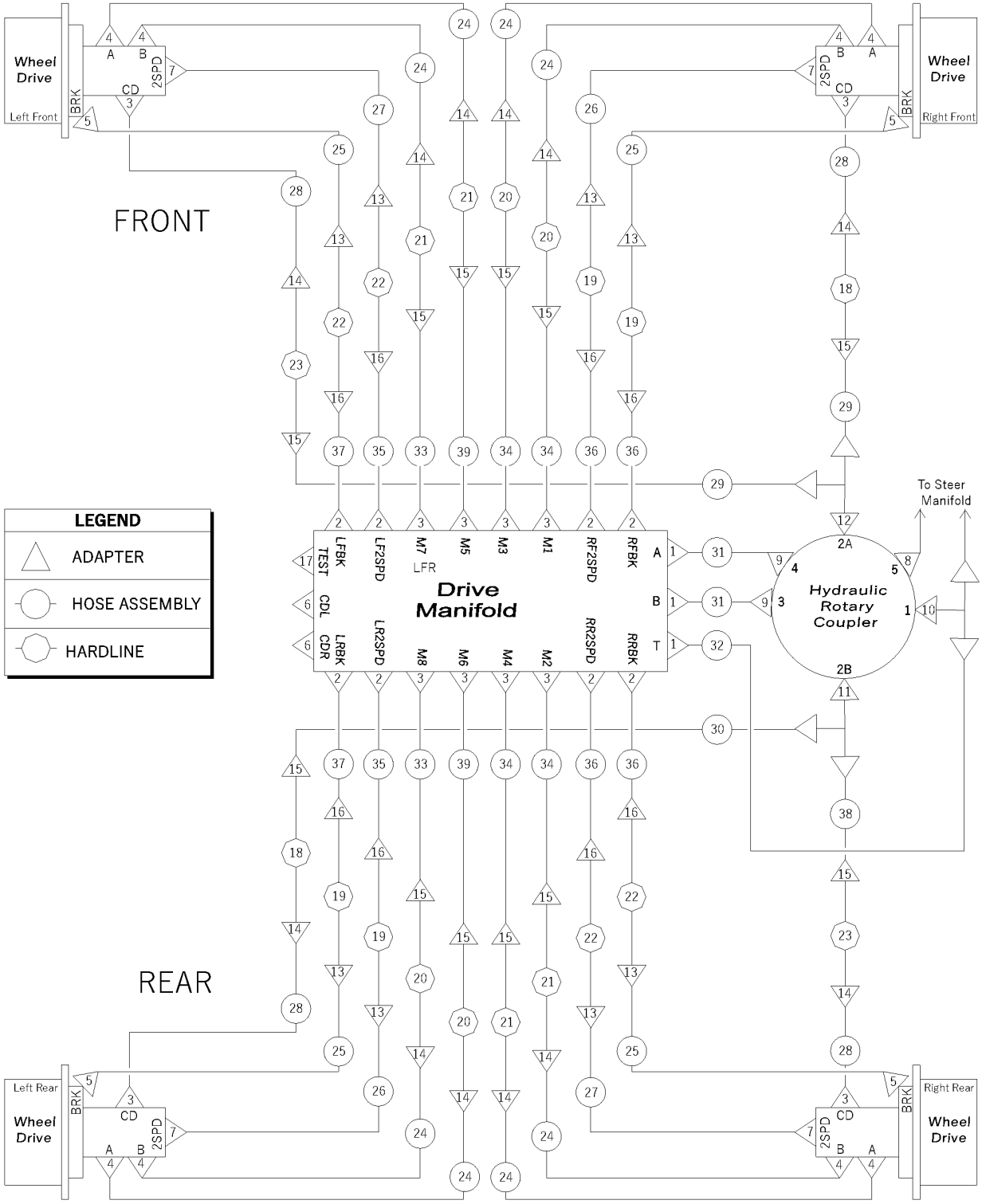
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1260663GT | MANIFOLD,PLATFORM | |
| 1 | 39346GT | VALVE,SOLENOID 3 POS.4 WAY*** DB, Platform Left/Right Circuit | 1 |
| 1- | 104759GT | COIL,12VDC #8 DTSCH IP69 ECOIL | |
| 1- | 97372GT | SPACER, COIL | |
| 1- | 44174GT | NUT-COIL SHORT | |
| 1- | 44229GT | SEAL KIT, VALVE | |
| 2 | 107816GT | VALVE,PROPORTIONAL 3 POS 4 WY* DD, Platform Up/Down Circuit | 1 |
| 2- | 107768GT | COIL,12VDC #8 DTSCH W/O DIODE | |
| 2- | 97372GT | SPACER, COIL | |
| 2- | 44174GT | NUT-COIL SHORT | |
| 2- | 44229GT | SEAL KIT, VALVE | |
| 3 | 44170GT | VALVE-SOLENOID N.O.(SCISSORS)* DC, Platform Level Loop Lock Valve | 1 |
| 3- | 228866GT | COIL,SOLENOID VALVE | |
| 3- | 44228GT | SEAL KIT, VALVE | |
| 3- | 44174GT | NUT-COIL SHORT | |
| 4 | 107741GT | VALVE, FLOW REGULATOR DE, Regulates flow in Up/Down Circuit | 1 |
| 4- | 44228GT | SEAL KIT, VALVE | |
| 5 | 107741GT | VALVE, FLOW REGULATOR DA, Regulates flow in Left/Right Circuit | 1 |
| 5- | 44228GT | SEAL KIT, VALVE | |

707.1 Deutz Engine Attached Components



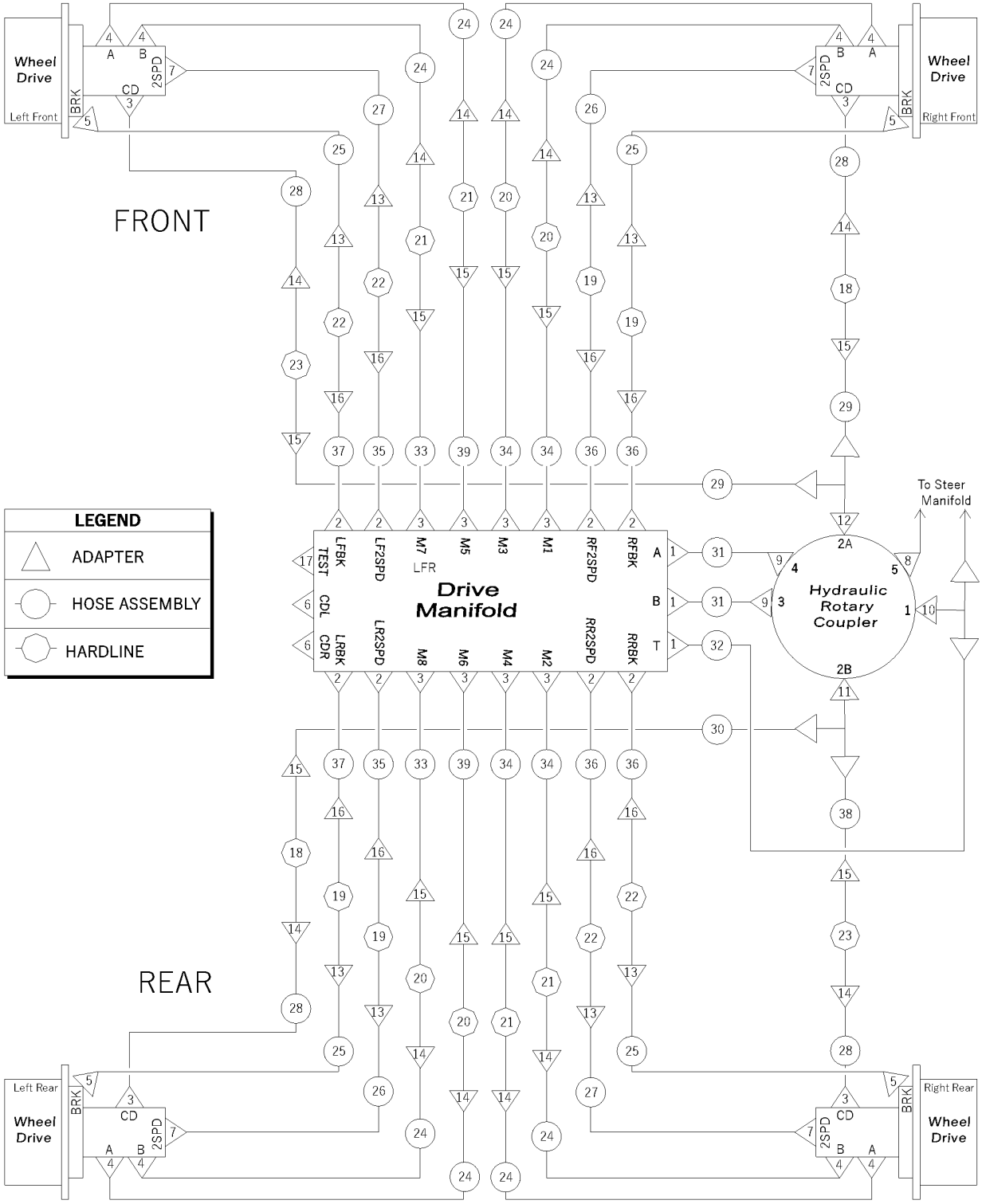
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 1253498GT | SCREW,HHF,1/2-13X1.5,8,ZAG | 4 |
| 2 | 1270946GT | PUMP, DRIVE, M46 HC | 1 |
| 2- | 29739GT | SEAL KIT,SAUER-DANFOSS M46*** | |
| 2- | 1272536GT | KIT, EDC REPLACEMENT, SAUER M46 | |
| 3 | 52087GT | O-RING,2-044 BUNA*** | 1 |
| 4 | 1272553GT | PUMP,FUNCTION,45CC | 1 |

708.1 Hydraulic Hoses and Fittings - Drive System (to SN SX135D-199)



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48960GT | FITTING,CONN,520120-12*** | 3 |
| 2 | 48905GT | CONN,520120-4 | 8 |
| 3 | 48933GT | CONN,520120-8 | 12 |
| 4 | 48948GT | CONN,520120-8-12 | 4 |
| 5 | 48912GT | CONN,520120-4-6*** | 4 |
| 6 | 59371GT | PLUG, HEX SOCKET, 090109B-8* | 2 |
| 7 | 48911GT | ELBOW,90D,520220-4-6*** | 4 |
| 8 | 48937GT | ELBOW,45D,520320-8<br>(Refer to 709.1) | 1 |
| 9 | 48963GT | FITTING,ELBOW,45D,520320-12 | 2 |
| 10 | 48961GT | TEE,RUN,520428-12<br>(Refer to 709.1) | 1 |
| 11 | 48935GT | TEE,RUN, 520428-8 | 1 |
| 12 | 48936GT | TEE,BRANCH,520429-8 | 1 |
| 13 | 48924GT | CONN,BULKHEAD,520601-6 | 8 |
| 14 | 48894GT | CONN,BULKHEAD,520601-8 | 12 |
| 15 | | SEAL, ORFS TUBE FLANGE, 8PLS<br>(no longer available) | 12 |
| 16 | 56234GT | O-RING,ORFS,-6 | 8 |
| 17 | 48998GT | NIPPLE,DIAGNOSTIC,#6 PORT*** | 1 |
| 18 | 1263411GT | HYD TUBE, CASE RF, LR | 2 |
| 19 | 1263409GT | HYD TUBE, BRAKE 2 SP RF, LR | 4 |
| 20 | 1263410GT | HYD TUBE, DRIVE A&B RF, LR | 4 |
| 21 | 1263464GT | HYD TUBE, DRIVE A&B LF, RR | 4 |
| 22 | 1263463GT | HYD TUBE, BRAKE 2 SP LF, RR | 4 |
| 23 | 1263465GT | HYD TUBE, CASE LF, RR | 2 |
| 24 | 81812-5792GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 56777 @ 56 inches | 8 |
| 25 | 1310286-5990GT | HOSE ASSY,-4,45 FEM,STR FEM<br>Components: 48801, 48810 and 48751 @ 57.5 inches | 4 |
| 26 | 49120-6381GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 62 inches | 2 |
| 27 | 49163-6994GT | HOSE ASSY,1/4,90D FEM/STR FEM<br>Components: 48802, 48810 and 48751 @ 68 inches | 2 |
| 28 | 49141-5863GT | HOSE ASSY,1/2,45 FEM,STR FEM**<br>Components: 48822, 48826 and 48756 @ 56 inches | 4 |

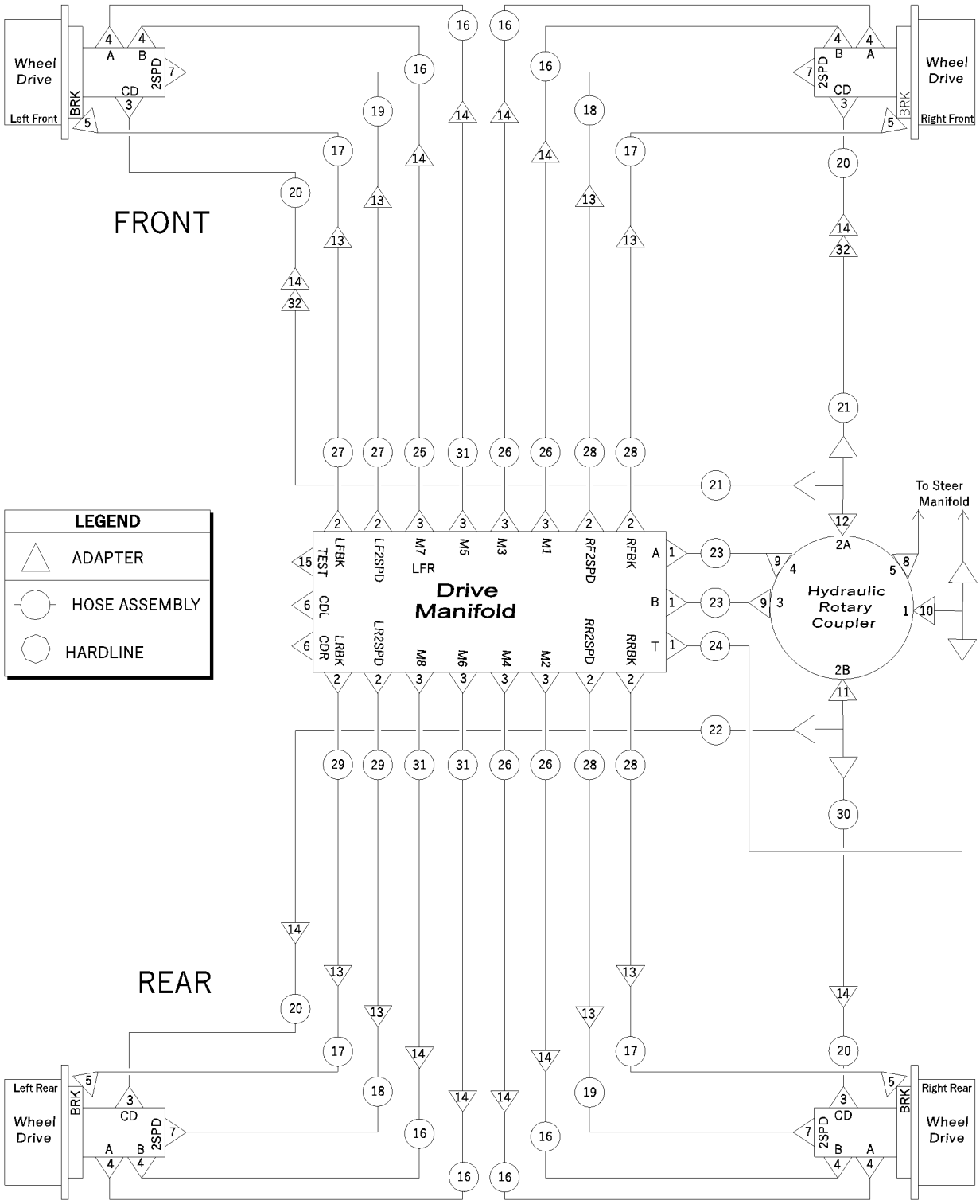
708.1 Hydraulic Hoses and Fittings - Drive System (to SN SX135D-199)



708.1 Hydraulic Hoses and Fittings - Drive System (to SN SX135D-199)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 216247-6684GT | HOSE ASSY,1/2,45 FEM, STR MALE<br>Components: 106815, 48826 and 48756 @ 64 inches | 2 |
| 30 | 106819-7013GT | HOSE ASSY,1/2,STR FEM STR MALE<br>Components: 48822, 106815 and 48756 @ 68 inches | 1 |
| 31 | 94374-6030GT | HOSE ASSY,3/4,90 FEM,STR FEM<br>Components: 48841, 48846 and 94358 @ 57 inches | 2 |
| 32 | 61072-4326GT | HOSE ASSY,3/4,45 FEM,STR FEM<br>Components: 48841, 48845 and 48762 @ 40 inches | 1 |
| 33 | 81812-3692GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 56777 @ 35 inches | 1 |
| 34 | 81812-11292GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 56777 @ 111 inches | 4 |
| 35 | 49120-3631GT | HOSE ASSEMBLY,1/4"<br>omponents: 48800, 48810 and 48751 @ 34.5 inches | 2 |
| 36 | 49120-11381GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 112 inches | 4 |
| 37 | 49120-3631GT | HOSE ASSEMBLY,1/4"<br>Components: 48800, 48810 and 48751 @ 35 inches | 2 |
| 38 | 106819-6213GT | HOSE ASSY,1/2,STR FEM STR MALE<br>Components: 48822, 106815 and 48756 @ 60 inches | 1 |
| 39 | 81812-3592GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 56777 @ 34 inches | 3 |

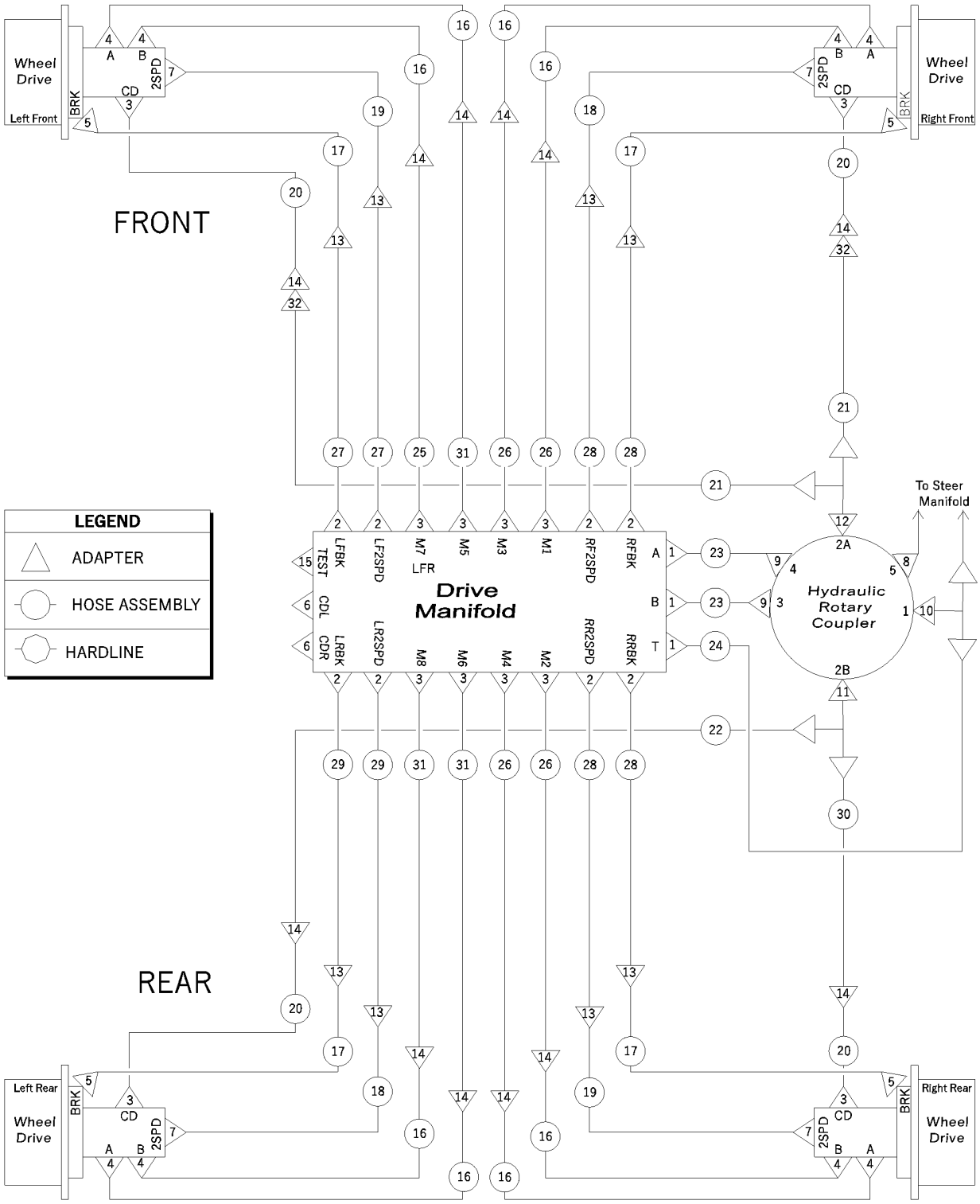
708.2 Hydraulic Hoses and Fittings - Drive System (from SN SX135D-200)



708.2 Hydraulic Hoses and Fittings - Drive System (from SN SX135D-200)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48960GT | FITTING,CONN,520120-12*** | 3 |
| 2 | 48905GT | CONN,520120-4 | 8 |
| 3 | 48933GT | CONN,520120-8 | 12 |
| 4 | 48948GT | CONN,520120-8-12 | 4 |
| 5 | 48912GT | CONN,520120-4-6*** | 4 |
| 6 | 59371GT | PLUG, HEX SOCKET, 090109B-8* | 2 |
| 7 | 48911GT | ELBOW,90D,520220-4-6*** | 4 |
| 8 | 48937GT | ELBOW,45D,520320-8<br>(Refer to 709.1) | 1 |
| 9 | 48963GT | FITTING,ELBOW,45D,520320-12 | 2 |
| 10 | 48961GT | TEE,RUN,520428-12<br>(Refer to 709.1) | 1 |
| 11 | 48935GT | TEE,RUN, 520428-8 | 1 |
| 12 | 48936GT | TEE,BRANCH,520429-8 | 1 |
| 13 | 48924GT | CONN,BULKHEAD,520601-6 | 8 |
| 14 | 48894GT | CONN,BULKHEAD,520601-8 | 12 |
| 15 | 48998GT | NIPPLE,DIAGNOSTIC,#6 PORT*** | 1 |
| 16 | 81812-5792GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 56777 @ 56 inches | 8 |
| 17 | 1310286-5990GT | HOSE ASSY,-4,45 FEM,STR FEM<br>Components: 48801, 48810 and 48751 @ 57.5 inches | 4 |
| 18 | 49120-6381GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 62 inches | 2 |
| 19 | 49163-6994GT | HOSE ASSY,1/4,90D FEM/STR FEM<br>Components: 48802, 48810 and 48751 @ 68 inches | 2 |
| 20 | 49141-5863GT | HOSE ASSY,1/2,45 FEM,STR FEM**<br>Components: 48822, 48826 and 48756 @ 56 inches | 4 |
| 21 | 49141-10763GT | HOSE ASSY,1/2,45 FEM,STR<br>Components: 106815, 48822 and 48756 @ 105 inches | 2 |
| 22 | 49143-11129GT | HOSE ASSY,1/2,90 FEM,STR FEMM<br>Components: 48822, 48827 and 48756 @ 109 inches | 1 |
| 23 | 94374-6030GT | HOSE ASSY,3/4,90 FEM,STR FEM<br>Components: 48841, 48846 and 94358 @ 57 inches | 2 |
| 24 | 61072-4326GT | HOSE ASSY,3/4,45 FEM,STR FEM<br>Components: 48841, 48845 and 48762 @ 40 inches | 1 |
| 25 | 75278-7029GT | HOSE ASSY,1/2,90 FEM,STR FEM<br>Components: 48822, 48827 and 56777 @ 68 inches | 1 |
| 26 | 75278-14629GT | HOSE ASSY,1/2,90 FEM,STR FEM<br>Components: 48822, 48827 and 56777 @ 144 inches | 4 |
| 27 | 49118-6758GT | HOSE ASSY,1/4,90 FEM,STR FEM<br>Components: 48800, 48811 and 48751 @ 65.5 inches | 2 |
| 28 | 49118-14508GT | HOSE ASSY,1/4,90 FEM,STR FEM<br>Components: 48800, 48811 and 48751 @ 143 inches | 4 |

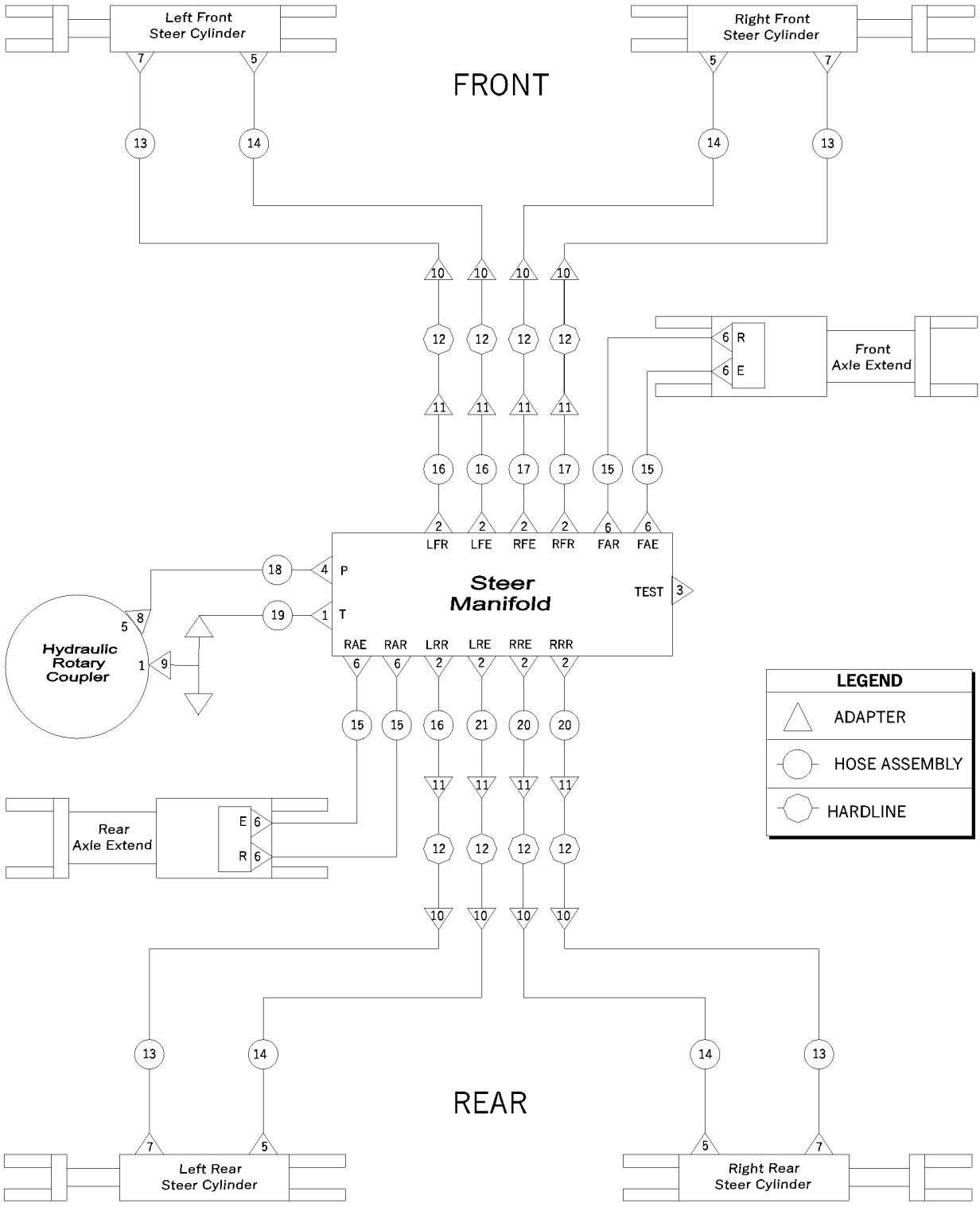
708.2 Hydraulic Hoses and Fittings - Drive System (from SN SX135D-200)



708.2 Hydraulic Hoses and Fittings - Drive System (from SN SX135D-200)

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 29 | 49118-6808GT | HOSE ASSY,1/4,90 FEM,STR FEM<br>Components: 48800, 48811 and 48751 @ 66 inches | 2 |
| 30 | 49143-10329GT | HOSE ASSY,1/2,90 FEM,STR FEMM<br>Components: 48822, 48827 and 48756 @ 101 inches | 1 |
| 31 | 75278-6929GT | HOSE ASSY,1/2,90 FEM,STR FEM<br>Components: 48822, 48827 and 56777 @ 67 inches | 3 |
| 32 | 48879GT | ELBOW,SWIVEL 90D, 520221-8 | 2 |

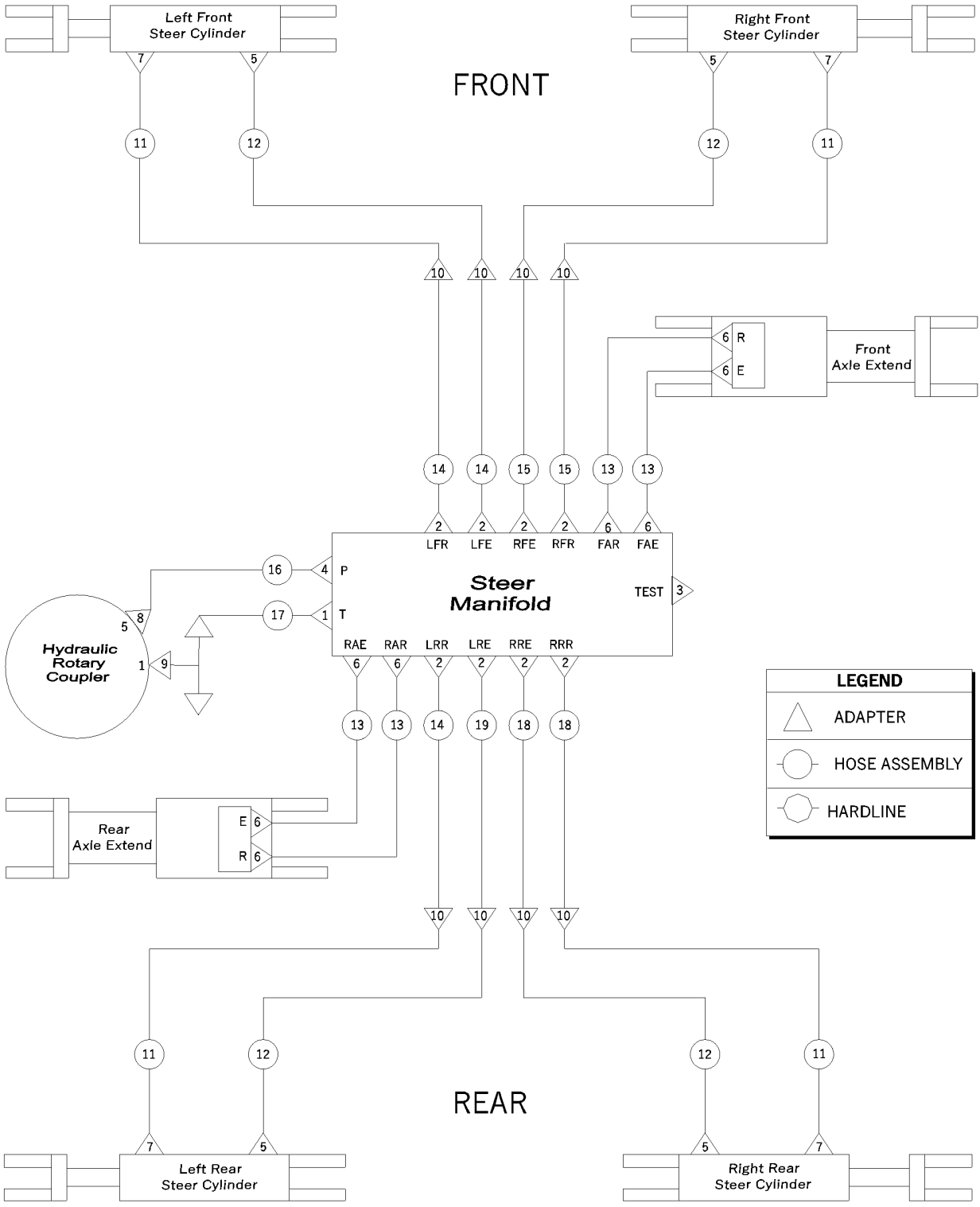
709.1 Hydraulic Hoses and Fittings - Steering System (to SN SX135D-199)



709.1 Hydraulic Hoses and Fittings - Steering System (to SN SX135D-199)

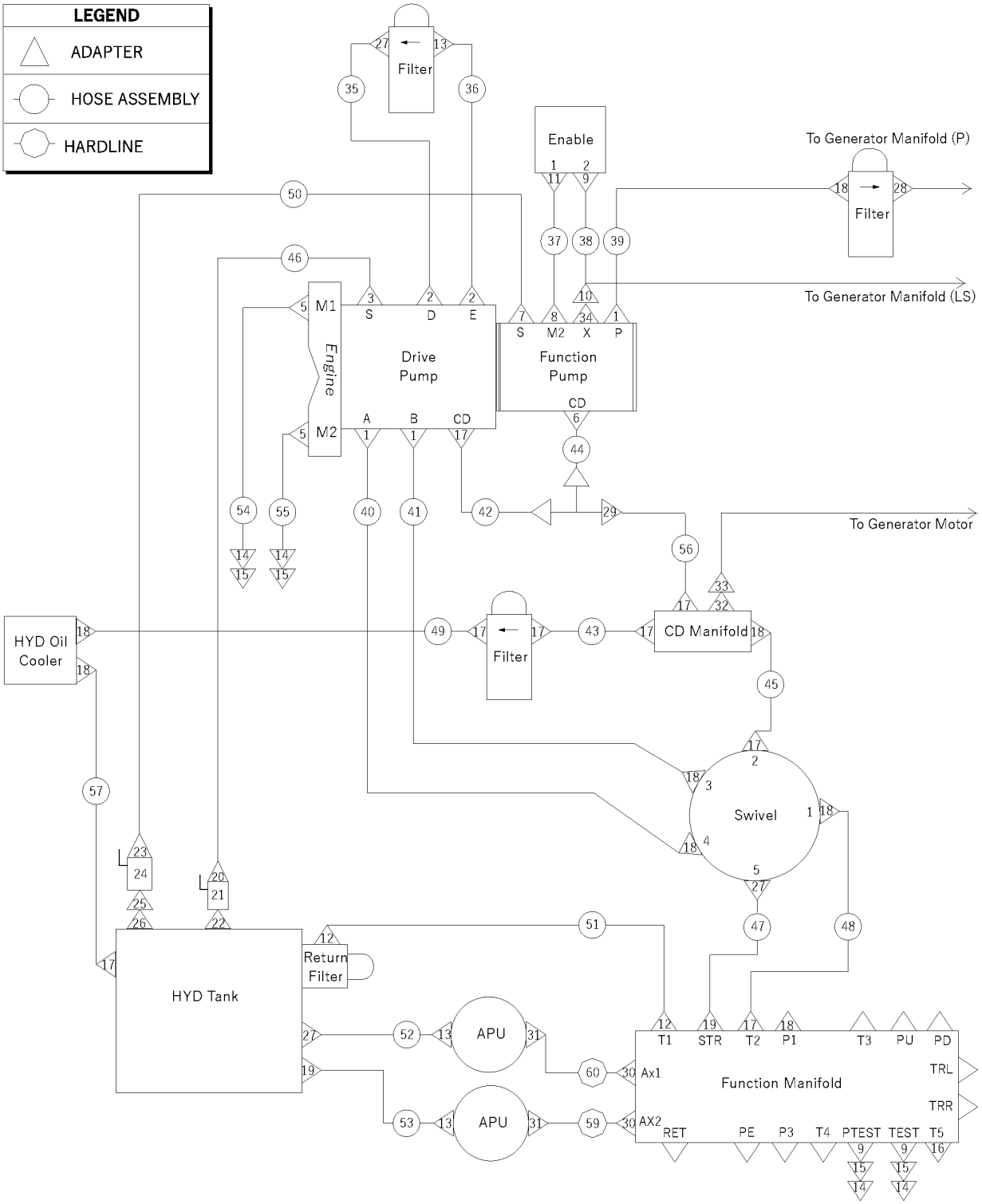
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48960GT | FITTING,CONN,520120-12*** | 1 |
| 2 | 48905GT | CONN,520120-4 | 8 |
| 3 | 48998GT | NIPPLE,DIAGNOSTIC,#6 PORT*** | 1 |
| 4 | 48948GT | CONN,520120-8-12 | 1 |
| 5 | 48912GT | CONN,520120-4-6*** | 4 |
| 6 | 48916GT | CONN,520120-6 | 8 |
| 7 | 48911GT | ELBOW,90D,520220-4-6*** | 4 |
| 8 | 48937GT | ELBOW,45D,520320-8 | 1 |
| 9 | 48961GT | TEE,RUN,520428-12 | 1 |
| 10 | 48924GT | CONN,BULKHEAD,520601-6 | 8 |
| 11 | 56234GT | O-RING,ORFS,-6 | 8 |
| 12 | 1263412GT | HYD TUBE, STEER | 8 |
| 13 | 49181-3440GT | HOSE ASSY.1/4",45,FEM STR FEM<br>Components: 48801, 48810 and 48751 @ 32 inches | 4 |
| 14 | 49120-1481GT | HOSE ASSY, 1/4", STR<br>Components: 48800, 48810 and 48751 @ 13 inches | 4 |
| 15 | 49130-5482GT | HOSE ASSY, 3/8,STR FEM,STR FEM<br>Components: 48812, 48812 and 48751 @ 53 inches | 4 |
| 16 | 49120-10981GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 108 inches | 3 |
| 17 | 49120-3981GT | HOSE ASSEMBLY,1/4"<br>Components: 48800, 48810 and 48751 @ 38 inches | 2 |
| 18 | 49183-5992GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 48756 @ 58 inches | 1 |
| 19 | 61074-5528GT | HOSE ASSY,3/4,STR FEM,STR FEM<br>Components: 48841, 48841 and 48762 @ 53 inches | 1 |
| 20 | 49120-3681GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 35 inches | 2 |
| 21 | 49120-11381GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 112 inches | 1 |

709.2 Hydraulic Hoses and Fittings - Steering System (from SN SX135D-200)

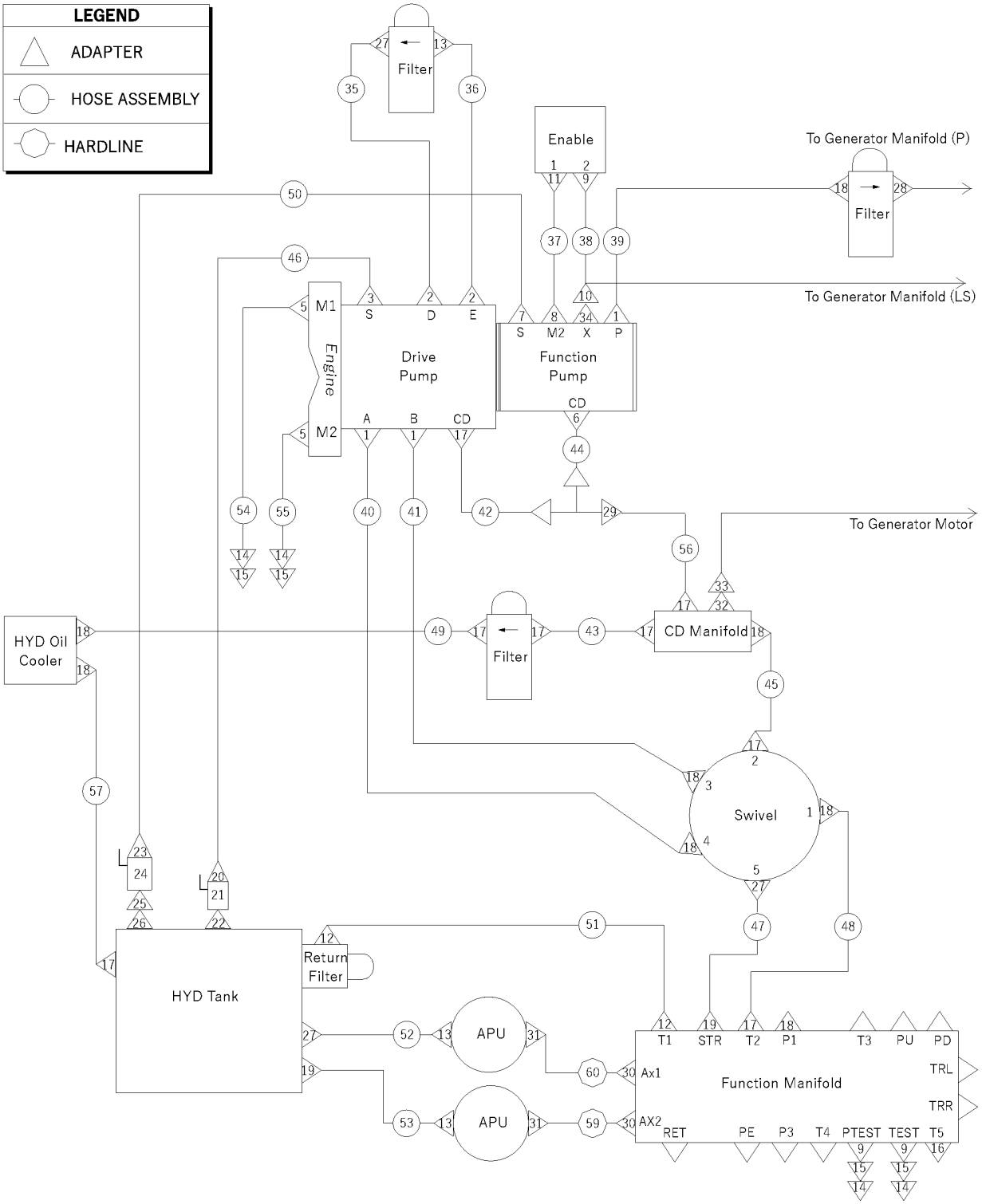


709.2 Hydraulic Hoses and Fittings - Steering System (from SN SX135D-200)

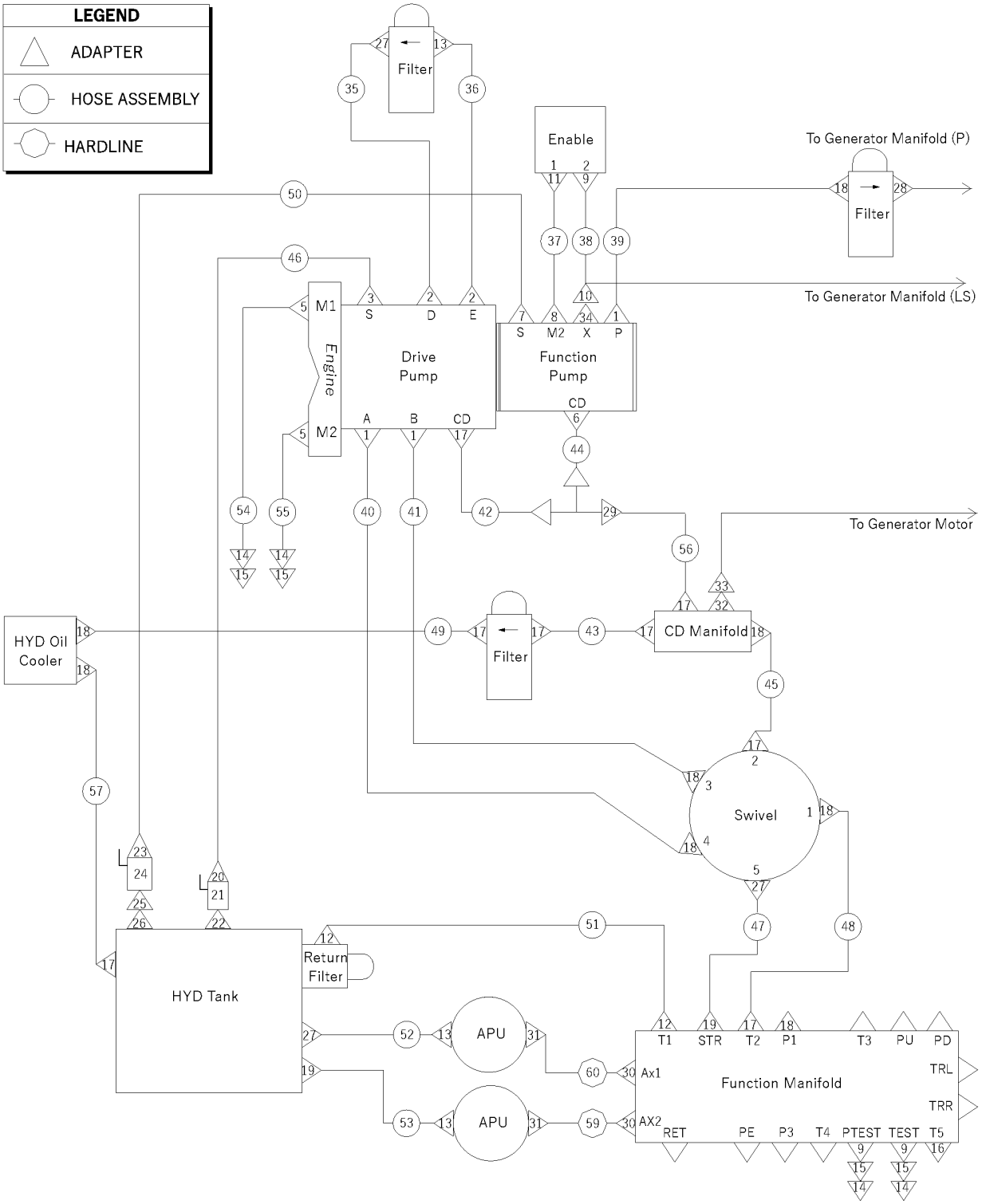
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48960GT | FITTING,CONN,520120-12*** | 1 |
| 2 | 48905GT | CONN,520120-4 | 8 |
| 3 | 48998GT | NIPPLE,DIAGNOSTIC,#6 PORT*** | 1 |
| 4 | 48948GT | CONN,520120-8-12 | 1 |
| 5 | 48912GT | CONN,520120-4-6*** | 4 |
| 6 | 48916GT | CONN,520120-6 | 8 |
| 7 | 48911GT | ELBOW,90D,520220-4-6*** | 4 |
| 8 | 48937GT | ELBOW,45D,520320-8 | 1 |
| 9 | 48961GT | TEE,RUN,520428-12 | 1 |
| 10 | 48924GT | CONN,BULKHEAD,520601-6 | 8 |
| 11 | 49181-3440GT | HOSE ASSY.1/4",45,FEM STR FEM<br>Components: 48801, 48810 and 48751 @ 32 inches | 4 |
| 12 | 49120-1481GT | HOSE ASSY, 1/4", STR<br>Components: 48800, 48810 and 48751 @ 13 inches | 4 |
| 13 | 49130-5482GT | HOSE ASSY, 3/8,STR FEM,STR FEM<br>Components: 48812, 48812 and 48751 @ 53 inches | 4 |
| 14 | 49120-10981GT | HOSE ASSY,1/4" STR FEM STR FEM<br>Components: 48800, 48810 and 48751 @ 108 inches | 3 |
| 15 | 49120-5981GT | HOSE ASSY,1/2,45 FEM,STR<br>Components: 48800, 48810 and 48751 @ 58 inches | 2 |
| 16 | 49183-5992GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>Components: 48822, 48822 and 48756 @ 58 inches | 1 |
| 17 | 61074-5528GT | HOSE ASSY,3/4,STR FEM,STR FEM<br>Components: 48841, 48841 and 48762 @ 53 inches | 1 |
| 18 | 49120-5681GT | HOSE ASSY,1/2,45 FEM,STR<br>Components: 48800, 48810 and 48751 @ 55 inches | 2 |
| 19 | 49120-13381GT | HOSE ASSY,1/2,45 FEM,STR<br>Components: 48800, 48810 and 48751 @ 132 inches | 1 |


LEGEND
ADAPTER
HOSE ASSEMBLY
HARDLINE
Filter
Enable
To Generator Manifold (P)
To Generator Manifold (LS)
Drive Pump
Function Pump
Engine
M1
M2
S
D
E
CD
A
B
X
P
To Generator Motor
HYD Oil Cooler
CD Manifold
Swivel
HYD Tank
Return Filter
APU
Function Manifold
T1
STR
T2
P1
T3
PU
PD
TRL
TRR
Ax1
AX2
RET
PE
P3
T4
PTEST
TEST
T5

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48977GT | CONN,520120-12-16 | 1 |
| 2 | 48946GT | CONN,520120-8-10 | 2 |
| 3 | 106382GT | CONN,520120-16 LONG | 1 |
| 4 | 48948GT | CONN,520120-8-12 | 1 |
| 5 | 48912GT | CONN,520120-4-6*** | 2 |
| 6 | 48974GT | ELBOW,90D,520220-12-10 | 1 |
| 7 | 219355GT | ELBOW, 90, 24 C5OLO-S | 1 |
| 8 | 48911GT | ELBOW,90D,520220-4-6*** | 1 |
| 9 | 48904GT | ELBOW, 90D, 520220-4 | 3 |
| 10 | 48890GT | FITTING,TEE,BRANCH,520429-4***<br>Used on all Generator Options | 1 |
| 11 | 48905GT | CONN,520120-4 | 1 |
| 12 | 75654GT | CONN,520120-20 | 2 |
| 13 | 48932GT | ELBOW,90D,520220-8 | 3 |
| 14 | 48880GT | CAP,DIAGNOSTIC NIPPLE | 9 |
| 15 | 49207GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 3 |
| 16 | 48997GT | NIPPLE,DIAGNOSTIC,#4 | 2 |
| 17 | 48960GT | FITTING,CONN,520120-12*** | 17 |
| 18 | 48963GT | FITTING,ELBOW,45D,520320-12 | 11 |
| 19 | 48933GT | CONN,520120-8 | 1 |
| 20 | 48984GT | CONN,520120-16 | 1 |
| 21 | 48996GT | VALVE, BALL, 16 MSAE-16 FSAE | 1 |
| 22 | 75253GT | STRAINER ASSY,#16 O-RING | 1 |
| 23 | 61083GT | CONN,520120-24 | 1 |
| 24 | 75256GT | VALVE BALL,24 FSAE-24 FSAE*** | 1 |
| 25 | 75254GT | UNION,STR.THREAD 24*** | 1 |
| 26 | 75257GT | STRAINER ASSY,#24 O-RING | 1 |
| 27 | 48937GT | ELBOW,45D,520320-8 | 3 |
| 28 | 48959GT | FITTING,ELBOW,90D,520220-12 | 1 |

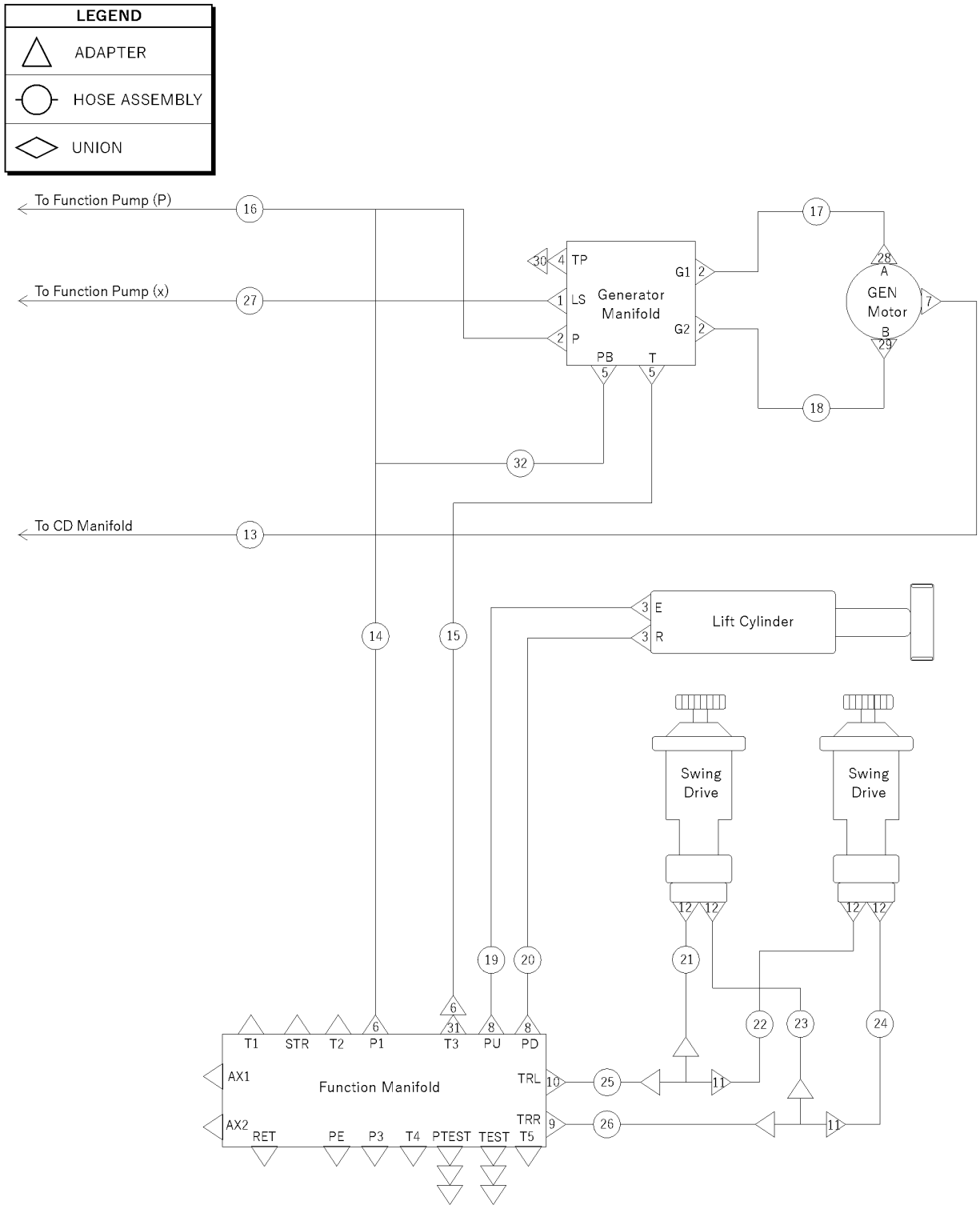

LEGEND
ADAPTER
HOSE ASSEMBLY
HARDLINE
Filter
Enable
To Generator Manifold (P)
Filter
To Generator Manifold (LS)
Drive Pump
Function Pump
Engine
M1
M2
S
D
E
S
M2
X
P
CD
A
B
CD
To Generator Motor
HYD Oil Cooler
Filter
CD Manifold
Swivel
HYD Tank
Return Filter
APU
APU
Function Manifold
T1
STR
T2
P1
T3
PU
PD
TRL
TRR
Ax1
AX2
RET
PE
P3
T4
PTEST
TEST
T5

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 48969GT | TEE,BULKHEAD,RUN,520958-12 | 1 |
| 30 | 48916GT | CONN,520120-6 | 2 |
| 31 | 48920GT | ELBOW,45D,520320-6 | 2 |
| 32 | 87172GT | PLUG,HEX SOCKET,090109B-12<br>Used only on "No Generator Option" | 1 |
| 33 | 48948GT | CONN,520120-8-12<br>Used on all Generator Options | 1 |
| 34 | 48904GT | ELBOW, 90D, 520220-4<br>Used only on "No Generator Option" | 1 |
| 35 | 49141-2263GT | HOSE ASSY,1/4,45 FEM,STR FEM<br>(components: 48822, 48826, and 48756 @ 20 inches) | 1 |
| 36 | 49141-1963GT | HOSE ASSY 1/2.45 FEM STR FEM<br>(components: 48822, 48826, and 48756 @ 17 inches) | 1 |
| 37 | 49117-1991GT | HOSE ASSY,1/4,90 FEM,STR FEM<br>(components: 48800, 48802, and 48751 @ 18 inches) | 1 |
| 38 | 49117-1491GT | HOSE ASSY,1/4,90 FEM,STR FEM<br>(components: 48800, 48802, and 48751 @ 13 inches) | 1 |
| 39 | 61073-3130GT | HOSE ASSY,3/4,90 FEM,STR FEM<br>(components: 48841, 48846, and 48762 @ 28 inches) | 1 |
| 40 | 94374-10530GT | HOSE ASSY,3/4,90 FEM,STR FEM<br>(components: 48841, 48846, and 94358 @ 102 inches) | 1 |
| 41 | 94374-10530GT | HOSE ASSY,3/4,90 FEM,STR FEM<br>(components: 48841, 48846, and 94358 @ 102 inches) | 1 |
| 42 | 61073-2930GT | HOSE ASSY,1/2, 90D FEM,SWIV FE<br>(components: 48841, 48846, and 48762 @ 26 inches) | 1 |
| 43 | 61073-2830GT | HOSE ASSY,3/4",90 FEM, STR FEM<br>(components: 48841, 48846, and 48762 @ 25 inches) | 1 |
| 44 | 61070-1350GT | HOSE ASSY,1/2, 90D FEM,SWIV FE<br>(components: 48827, 48836, and 48756 @ 11 inches) | 1 |
| 45 | 61072-3926GT | HOSE ASSY,3/4,45 FEM,STR FEM<br>(components: 48841, 48845, and 48762 @ 36 inches) | 1 |
| 46 | 49159-8318GT | HOSE ASSY, 1,90D FEM, STR FEM<br>(components: 48854, 48855, and 48764 @ 79 inches) | 1 |
| 47 | 49183-8392GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>(components: 48822, 48822, and 48756 @ 82 inches) | 1 |
| 48 | 61074-8528GT | HOSE ASSY,3/4,STR FEM,STR FEM<br>(components: 48841, 48841, and 48762 @ 83 inches) | 1 |
| 49 | 61073-6330GT | HOSE ASSY,3/4,90D FEM,STR FEM<br>(components: 48846, 48841, and 48762 @ 60 inches) | 1 |
| 50 | 1291916-8566GT | ASSY, HOSE, HYD, -24, 150, STR, STR | 1 |
| 51 | 88441-4140GT | HOSE ASSY,1 1/4"STR FEM,STR FE<br>(components: 88477, 88944, and 88478 @ 38 inches) | 1 |
| 52 | 49141-6963GT | HOSE ASSY,1/2,45 FEM,STR FEM**<br>(components: 48822, 48826, and 48756 @ 67 inches) | 1 |
| 53 | 49141-7463GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>(components: 48822, 48826, and 48756 @ 72 inches) | 1 |
| 54 | 101793-2573GT | HOSE ASSY,1/4,STR FEM,STR MAL<br>(components: 48800, 75628, and 101697 @ 23 inches) | 1 |
| 55 | 101793-2573GT | HOSE ASSY,1/4,STR FEM,STR MAL<br>(components: 48800, 75628, and 1287113 @ 23 inches) | 1 |
| 56 | 61074-4328GT | HOSE ASSY,3/4,STR FEM,STR FEM<br>(components: 48841, 48841, and 48762 @ 41 inches) | 1 |


LEGEND
ADAPTER
HOSE ASSEMBLY
HARDLINE
Filter
Enable
To Generator Manifold (P)
To Generator Manifold (LS)
Drive Pump
Function Pump
Engine
M1
M2
S
D
E
M2
X
P
CD
A
B
CD
To Generator Motor
HYD Oil Cooler
CD Manifold
Swivel
HYD Tank
Return Filter
APU
APU
Function Manifold
T1
STR
T2
P1
T3
PU
PD
TRL
TRR
Ax1
AX2
RET
PE
P3
T4
PTEST
TEST
T5

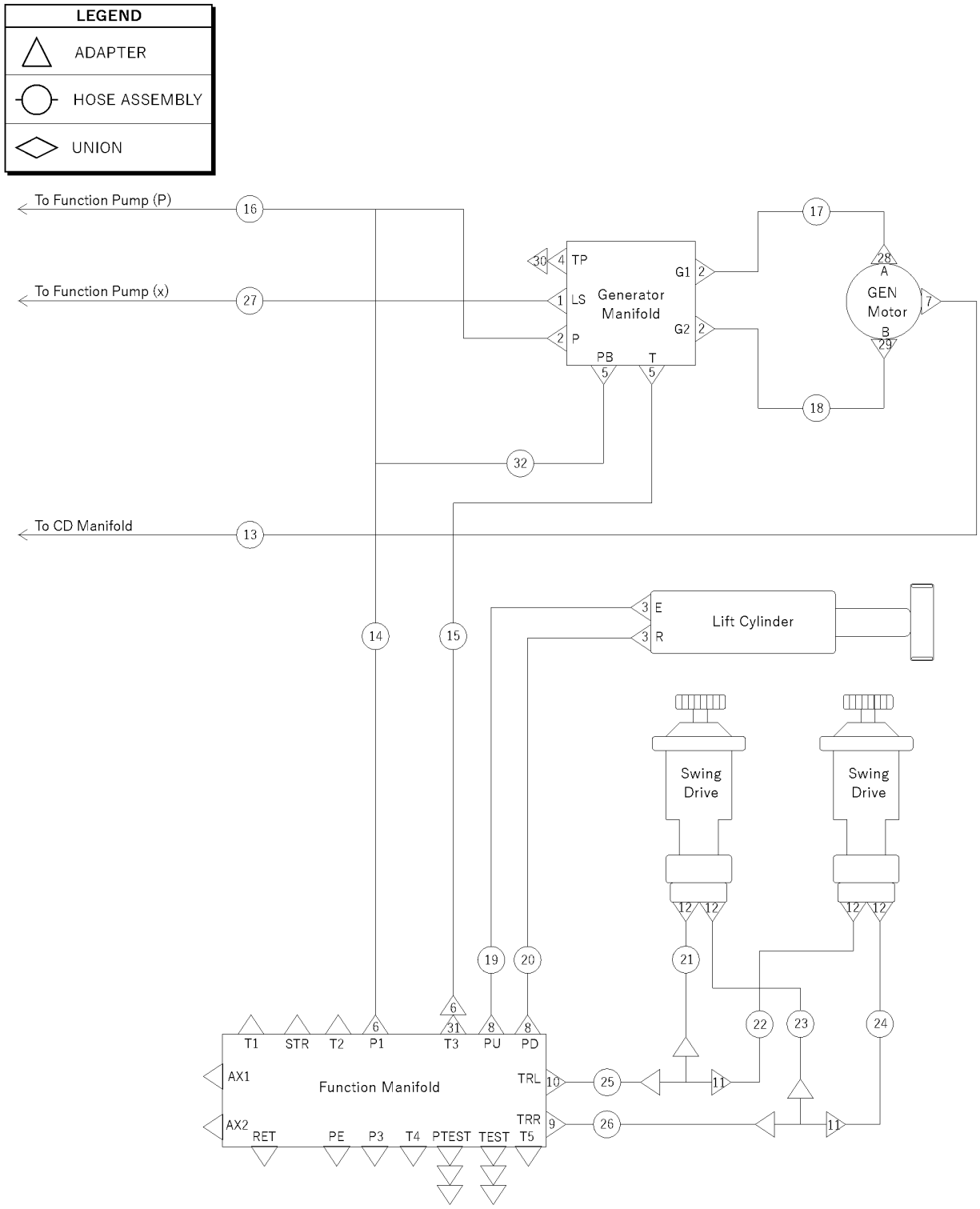
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 57 | 61074-4528GT | HOSE ASSY,3/4,STR FEM,STR FEM<br>(components: 48841, 48841, and 48762 @ 43 inches) | 1 |
| 58 | 61073-6330GT | HOSE ASSY,3/4,90D FEM,STR FEM<br>(components: 48846, 48841, and 48762 @ 60 inches) | 1 |
| 59 | 1268328GT | HYD. TUBE, APU2<br>to SX135D-260, SX135D-262, from SX135D-267 to 293 | 1 |
| 59B | 1326894GT | HYD, TUBE, APU2<br>SX135D-261, from SX135D- 263 to 266, from SX135D-294 | 1 |
| 60 | 1268329GT | HYD. TUBE, APU1<br>to SX135D-260, SX135D-262, from SX135D-267 to 293 | 1 |
| 60B | 1326893GT | HYD, TUBE, APU1<br>SX135D-261, from SX135D- 263 to 266, from SX135D-294 | 1 |

711.1 Hydraulic Hoses and Fittings - Turntable

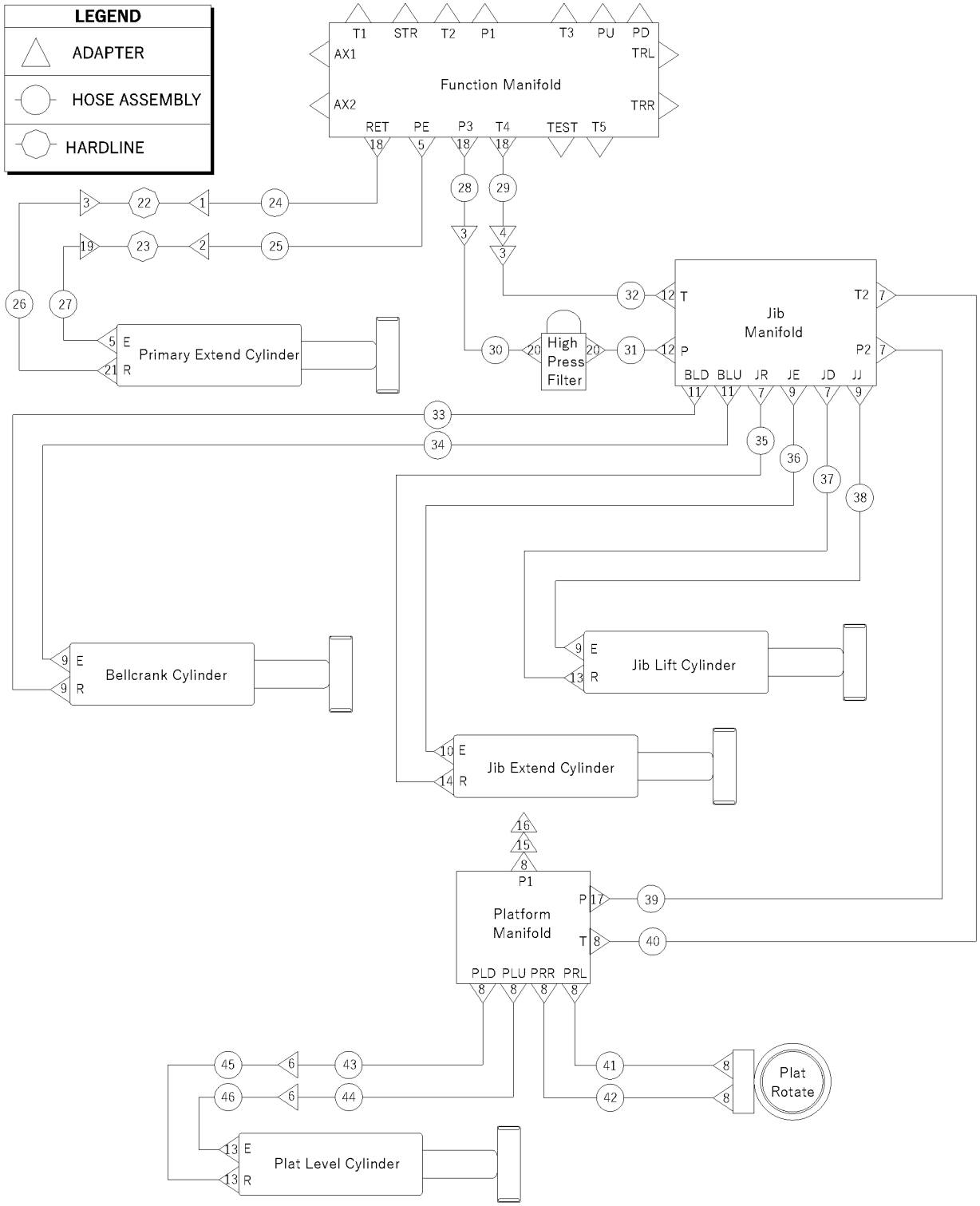


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48913GT | CONN,520120-12-16 | 1 |
| 2 | 48959GT | FITTING,ELBOW,90D,520220-12 | 2 |
| 3 | 48932GT | ELBOW,90D,520220-8 | 1 |
| 4 | 48997GT | NIPPLE,DIAGNOSTIC,#4 | 1 |
| 5 | 48960GT | FITTING,CONN,520120-12*** | 2 |
| 6 | 48963GT | FITTING,ELBOW,45D,520320-12 | 1 |
| 7 | 48942GT | ELBOW, 90, 24 C5OLO-S | 1 |
| 7B | 48915GT | ELBOW,90D,520220-6 | 1 |
| 8 | 48937GT | ELBOW,45D,520320-8 | 3 |
| 9 | 56003GT | ELBOW,90D,LONG,521520-6<br>Used on all Generator Options | 1 |
| 10 | 48915GT | ELBOW,90D,520220-6 | 1 |
| 11 | 227614GT | CONN,520120-20 | 2 |
| 12 | 48916GT | CONN,520120-6 | 3 |
| 13 | 49137-2541GT | CAP,DIAGNOSTIC NIPPLE | 9 |
| 13B | 1273655GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 3 |
| 13B | 49180-2016GT | NIPPLE,DIAGNOSTIC,#4 | 2 |
| 14 | 61074-8228GT | HOSE ASSY,3/4,STR FEM,STR FEM | 17 |
| 15 | 61074-6628GT | FITTING,ELBOW,45D,520320-12*** | 11 |
| 16 | 1259122GT | CONN,520120-8*** | 1 |
| 18B | 61074-1698GT | CONN,520120-16 | 1 |
| 17 | 1259123GT | VALVE,BALL,16 MSAE-16 FSAE*** | 1 |
| 17B | 61070-4555GT | STRAINER ASSY,#16 O-RING | 1 |
| 18 | 1259124GT | CONN,520120-24 | 1 |
| 19 | 49183-9592GT | UNION,STR.THREAD 24*** | 1 |
| 20 | 49183-9592GT | UNION,STR.THREAD 24*** | 1 |
| 21 | 49128-2809GT | TEE,BULKHEAD,RUN,520958-12 | 1 |
| 22 | 49128-2809GT | TEE,BULKHEAD,RUN,520958-12 | 3 |
| 23 | 49128-2809GT | TEE,BULKHEAD,RUN,520958-12 | 1 |

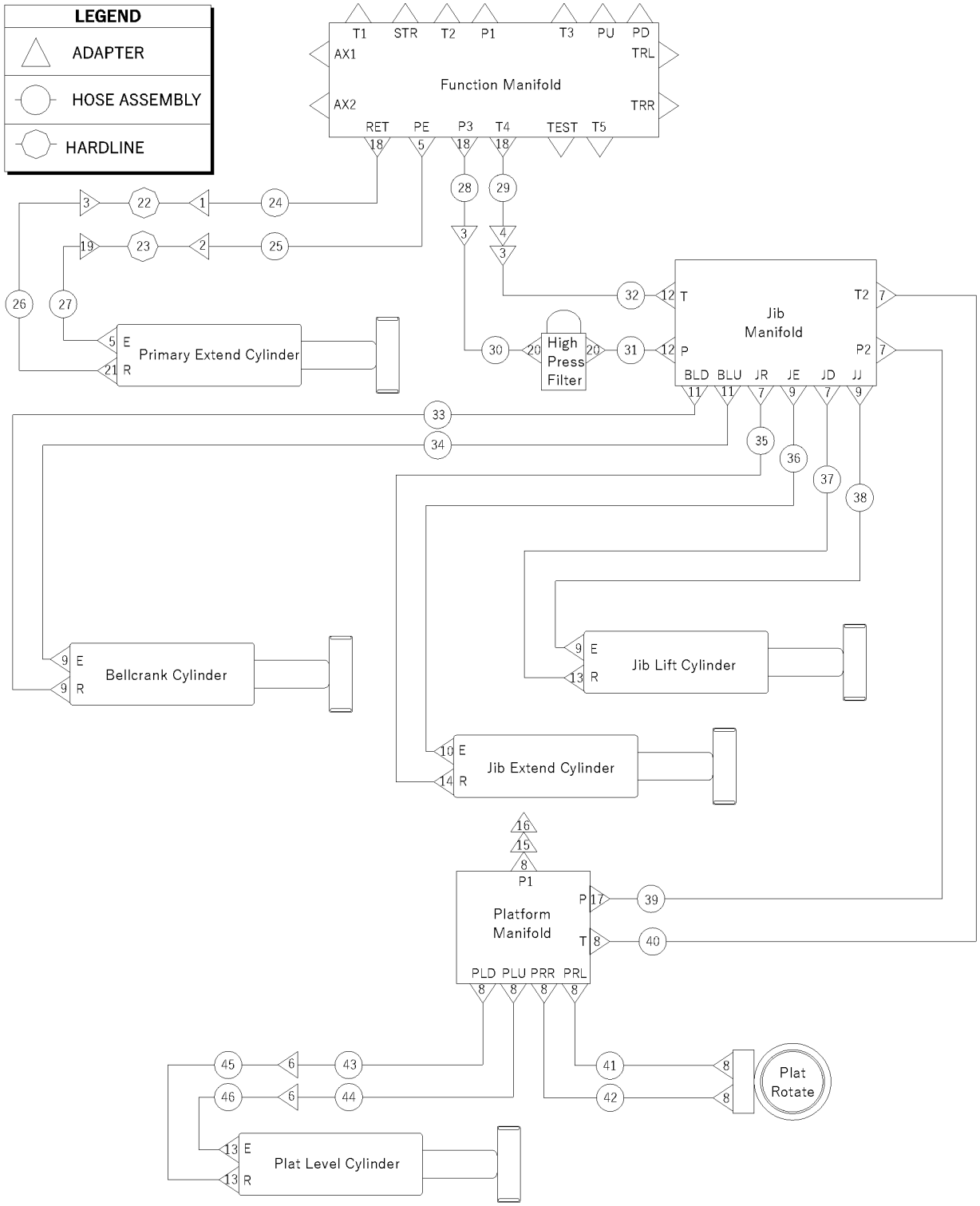
711.1 Hydraulic Hoses and Fittings - Turntable



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 24 | 49128-2809GT | TEE,BULKHEAD,RUN,520958-12 | 1 |
| 25 | 1268331GT | HYD, TUBE,TRL | 2 |
| 26 | 1268330GT | HYD, TUBE, TRR | 2 |
| 27 | 49117-2691GT | PLUG,HEX SOCKET,090109B-12<br>Used only on "No Generator Option" | 1 |
| 28 | 48974GT | ELBOW,90D,520220-12-10<br>Used on all Generator Options | 1 |
| 28B | 56604GT | CONN,520120-10-8<br>Used only on "No Generator Option" | 1 |
| 29 | 48975GT | CONN,520120-12-10<br>(components: 48822, 48826, and 48756 @ 20 inches) | 1 |
| 29B | 56604GT | CONN,520120-10-8<br>(components: 48822, 48826, and 48756 @ 17 inches) | 1 |
| 30 | 48880GT | CAP,DIAGNOSTIC NIPPLE<br>(components: 48800, 48802, and 48751 @ 18 inches) | 1 |
| 31 | 87172GT | PLUG,HEX SOCKET,090109B-12<br>(components: 48800, 48802, and 48751 @ 13 inches) | 1 |
| 32 | 61074-6728GT | HOSE ASSY,3/4,90 FEM,STR FEM<br>(components: 48841, 48846, and 48762 @ 28 inches) | 1 |

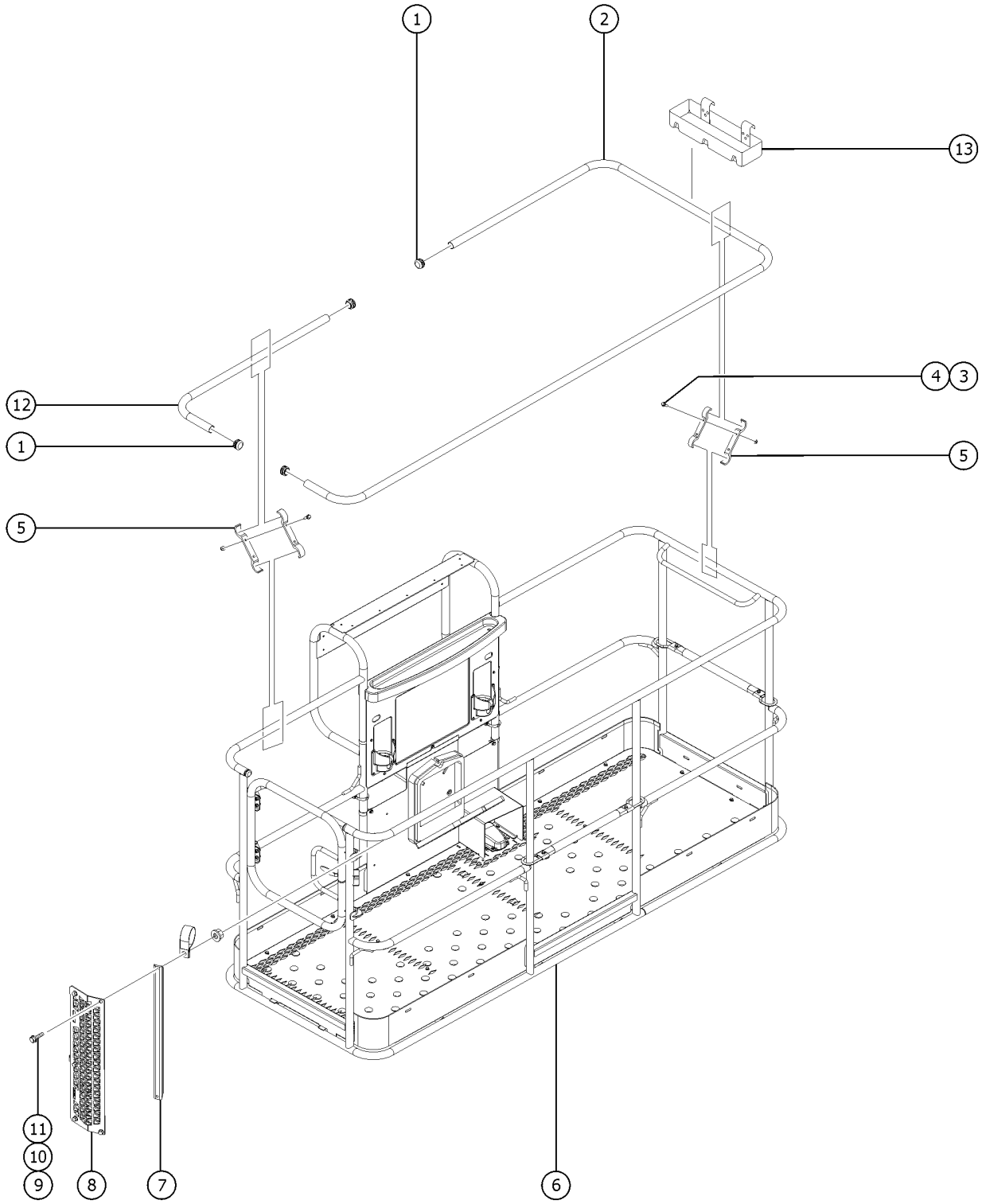

LEGEND
ADAPTER
HOSE ASSEMBLY
HARDLINE
Function Manifold
T1 STR T2 P1 T3 PU PD
AX1 TRL
AX2 TRR
RET PE P3 T4 TEST T5
Jib Manifold
T T2
P P2
BLD BLU JR JE JD JJ
Primary Extend Cylinder
High Press Filter
Bellcrank Cylinder
Jib Lift Cylinder
Jib Extend Cylinder
Platform Manifold
P1 P T
PLD PLU PRR PRL
Plat Rotate
Plat Level Cylinder

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 48894GT | CONN,BULKHEAD,520601-8 | 1 |
| 2 | 48968GT | CONN,BULKHEAD,520601-12 | 1 |
| 3 | 75042GT | ELBOW,BULKHEAD UNION 520701-8 | 3 |
| 4 | 48879GT | ELBOW,SWIVEL 90D, 520221-8 | 1 |
| 5 | 48963GT | FITTING,ELBOW,45D,520320-12 | 2 |
| 6 | 61079GT | ELBOW,90D,BULKHEAD,520701-4 | 2 |
| 7 | 48912GT | CONN,520120-4-6*** | 4 |
| 8 | 48904GT | ELBOW, 90D, 520220-4 | 8 |
| 9 | 48916GT | CONN,520120-6 | 5 |
| 10 | 56003GT | ELBOW,90D,LONG,521520-6 | 1 |
| 11 | 48915GT | ELBOW,90D,520220-6 | 2 |
| 12 | 48932GT | ELBOW,90D,520220-8 | 2 |
| 13 | 48905GT | CONN,520120-4 | 4 |
| 14 | 48907GT | ELBOW,45D,520320-4 | 1 |
| 15 | 49207GT | NIPPLE, DIAGNOSTIC, ORFS, FM, SWIV | 1 |
| 16 | 48880GT | CAP,DIAGNOSTIC NIPPLE | 1 |
| 17 | 61259GT | ELBOW,90D,LONG,521520-4 | 1 |
| 18 | 48937GT | ELBOW,45D,520320-8 | 4 |
| 19 | 48970GT | ELBOW,90D,BULKHEAD,520701-12 | 1 |
| 20 | 48947GT | ELBOW,90D,520220-8-12 | 2 |
| 21 | 48933GT | CONN,520120-8 | 1 |
| 22 | 1268471GT | HARDLINE,PRIMARY RETURN, BOOM #1 | 1 |
| 23 | 1268470GT | HARDLINE,PRI. EXTEND,BOOM #1 | 1 |
| 24 | 49183-14292GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>(components: 48822, 48822, and 48756 @ 141 inches) | 1 |
| 25 | 61074-14328GT | HOSE ASSEMBLY 3/4" STR-STR<br>(components: 48841, 48841, and 48762 @ 141 inches) | 1 |
| 26 | 49143-1429GT | HOSE ASSY,1/2,90 FEM,STR FEM<br>(components: 48822, 48827, and 48756 @ 12 inches) | 1 |
| 27 | 61073-1630GT | HOSE ASSY.,3/4",90°FEM,STR FEM<br>(components: 48841, 48853, and 48762 @ 13 inches) | 1 |
| 28 | 49183-51192GT | HOSE ASSY,1/2,STR FEM,STR FEM<br>(components: 48822, 48822, and 48756 @ 510 inches) | 1 |


LEGEND
ADAPTER
HOSE ASSEMBLY
HARDLINE
Function Manifold
T1 STR T2 P1 T3 PU PD
AX1 TRL
AX2 TRR
RET PE P3 T4 TEST T5
Jib Manifold
T T2
P P2
BLD BLU JR JE JD JJ
High Press Filter
Primary Extend Cylinder
Bellcrank Cylinder
Jib Lift Cylinder
Jib Extend Cylinder
Platform Manifold
P1 P T
PLD PLU PRR PRL
Plat Rotate
Plat Level Cylinder

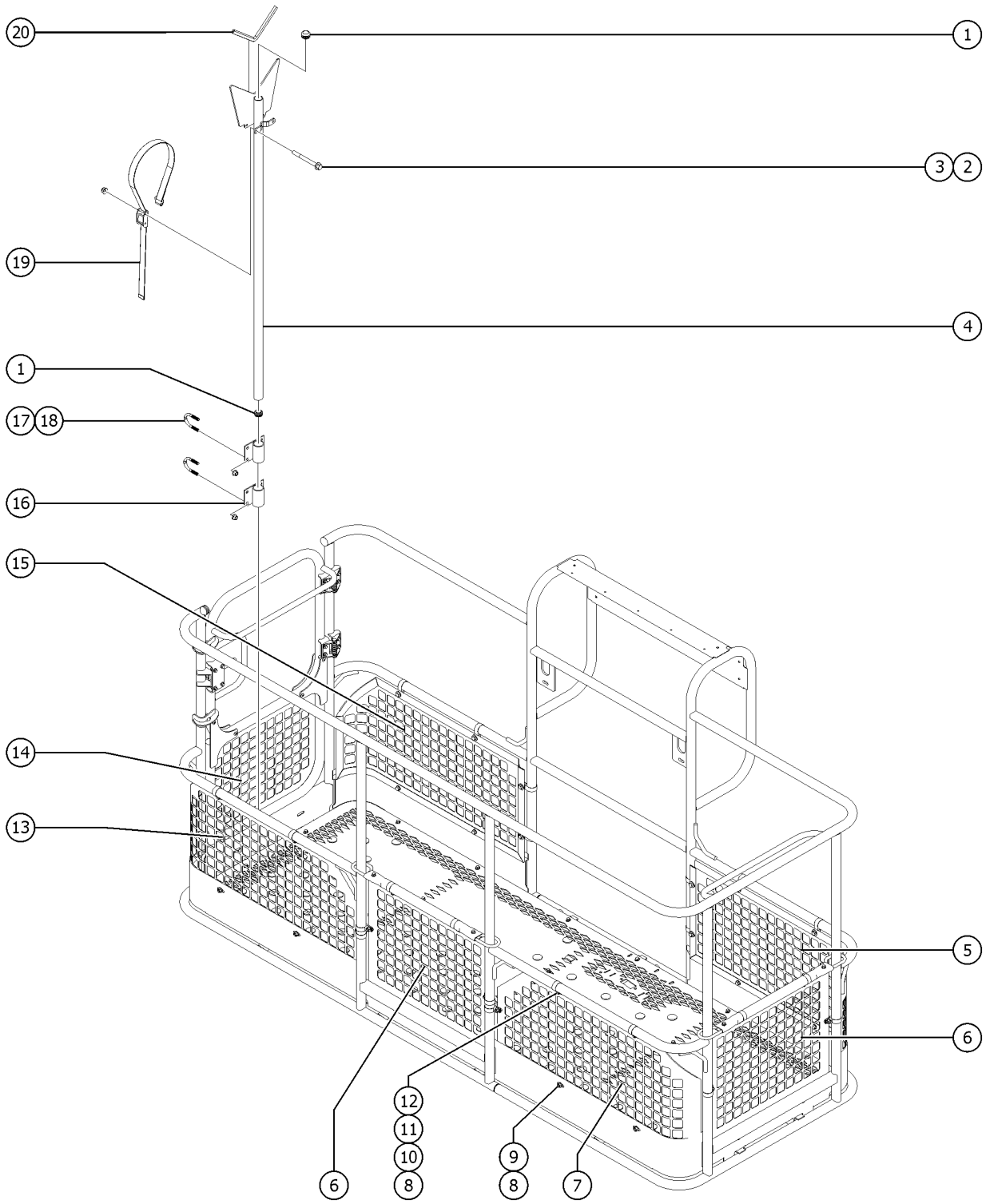
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 29 | 49183-50692GT | HOSE ASSY,1/2,STR FEM,STR FEM (components: 48822, 48822, and 48756 @ 505 inches) | 1 |
| 30 | 49183-86192GT | HOSE ASSY,1/2,STR FEM,STR FEM (components: 48822, 48822, and 48756 @ 860 inches) | 1 |
| 31 | 49183-1592GT | HOSE ASSY,1/2,STR FEM,STR FEM (components: 48822, 48822, and 48756 @ 14 inches) | 1 |
| 32 | 49183-80792GT | HOSE ASSY,1/2,STR FEM,STR FEM (components: 48822, 48822, and 48756 @ 806 inches) | 1 |
| 33 | 49130-5182GT | HOSE ASSY,3/8 STR FEM-STR FEM (components:48812, 48812, and 48753 @ 50 inches) | 1 |
| 34 | 49130-5182GT | HOSE ASSY,3/8 STR FEM-STR FEM (components:48812, 48812, and 48753 @ 50 inches) | 1 |
| 35 | 49117-5691GT | HOSE ASSY,1/4,90 FEM,STR FEM** (components:48800, 48802, and 48751 @ 55 inches) | 1 |
| 36 | 49130-5782GT | HOSE ASSY 3/8, STR FEM,STR FEM (components:48812, 48812, and 48753 @ 56 inches) | 1 |
| 37 | 49119-14578GT | HOSE ASSY,1/4,STR FEM,STR FEM (components:48800, 48800, and 48751 @ 144 inches) | 1 |
| 38 | 49130-14482GT | HOSE ASSY,3/8 STR FEM-STR FEM (components:48812, 48812, and 48753 @ 143 inches) | 1 |
| 39 | 49119-47378GT | HOSE ASSY,1/4,STR FEM,STR FEM (components:48800, 48800, and 48751 @ 472 inches) | 1 |
| 40 | 49119-47378GT | HOSE ASSY,1/4,STR FEM,STR FEM (components:48800, 48800, and 48751 @ 480 inches) | 1 |
| 41 | 49119-3678GT | HOSE ASSY,1/4,STR FEM,STR FEM (components:48800, 48800, and 48751 @ 35 inches) | 1 |
| 42 | 49116-3537GT | HOSE ASSY,1/4,45 FEM,STR FEM (components:48800, 48801, and 48751 @ 33 inches) | 1 |
| 43 | 49117-6191GT | HOSE ASSY,1/4,90 FEM,STR FEM (components:48800, 48802, and 48751 @ 60 inches) | 1 |
| 44 | 49117-5691GT | HOSE ASSY,1/4,90 FEM,STR FEM** (components:48800, 48802, and 48751 @ 55 inches) | 1 |
| 45 | 49119-2978GT | HOSE ASSY 1/4,STR FEM,STR FEM* (components:48800, 48802, and 48751 @ 55 inches) | 1 |
| 46 | 49119-2978GT | HOSE ASSY 1/4,STR FEM,STR FEM* (components:48800, 48802, and 48751 @ 55 inches) | 1 |

801.1 Platform Accessories



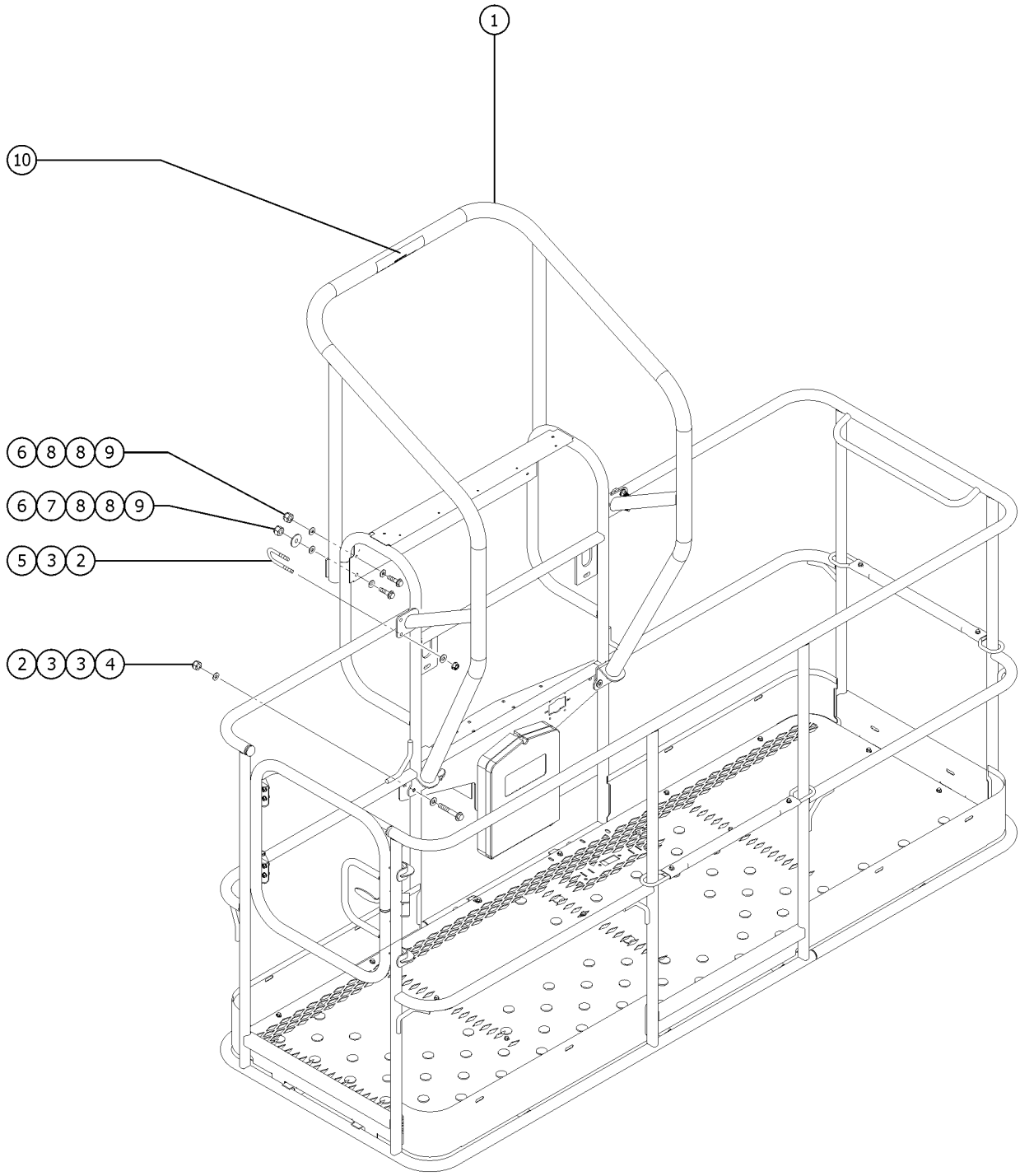
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 1291495GT | KIT, AUX RAIL, 6' PLAT, SIDE GATE (6 foot platform) | |
| B | 1291496GT | KIT, AUX RAIL, 8' PLAT, SIDE GATE (8 foot platform) | |
| 1 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 4 |
| 2 | 1271077GT | AUX RAIL, 8' PLAT, TRI-ENTRY (8 foot Platform) | 1 |
| 2B | 1270570GT | AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot Platform) | 1 |
| 3 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG (8 foot Platform) | 26 |
| 3B | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG (6 foot Platform) | 22 |
| 4 | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG (8 foot Platform) | 26 |
| 4B | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG (6 foot Platform) | 22 |
| 5 | 122073GT | SUPPORT, RAILING (8 foot Platform) | 26 |
| 5B | 122073GT | SUPPORT, RAILING (6 foot Platform) | 22 |
| 6 | | Ref.WELDMENT, PLATFORM (refer to 602.1) | 1 |
| 7 | 1277966GT | TUBE,SQUARE, 1" X 1" X .125 | 1 |
| 8 | 1277952GT | GUARD, SWING GATE | 1 |
| 9 | 824086GT | SCREW, HHF, 5/16-18 X 1, 8, ZAG | 5 |
| 10 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | 5 |
| 11 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG | 5 |
| 12 | 1271078GT | AUX RAIL, 8' PLAT, TRI-ENTRY (8 foot Platform) | 1 |
| 12B | 1270571GT | AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot Platform) | 1 |
| 13 | 9599-SGT | TOOL TRAY ACCESSORY*** | 1 |
| 13- | 7746GT | BRACKET-TOOL TRAY MOUNTING | |

801.2 Half-Mesh and Pipe Cradle Options



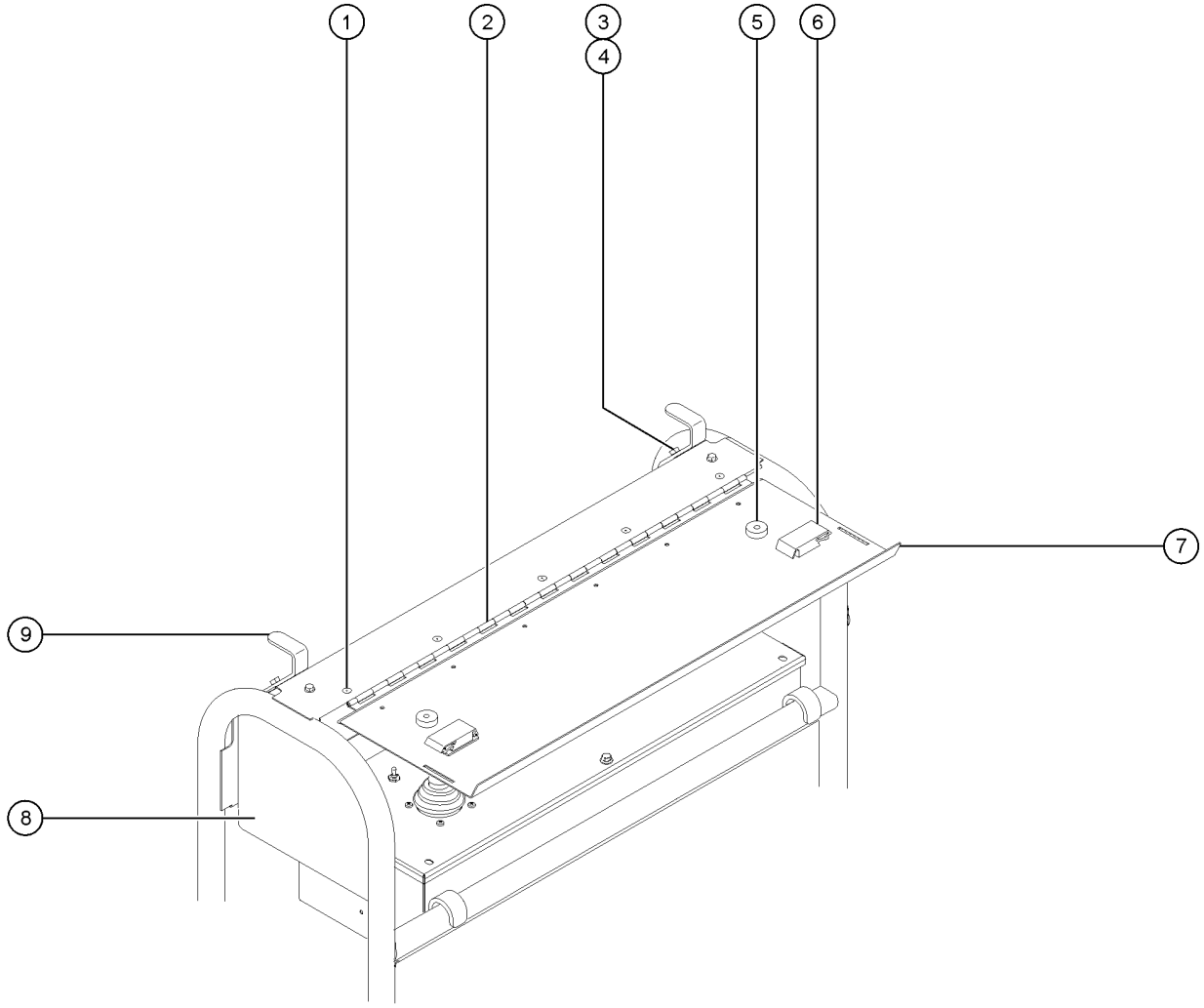
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 85300GT | PIPE CRADLE ASSY. SERV (ONE)**<br>(ANSI & CE only) (This is a single assembly. Qty 2 of 85300GT required to complete a set) | |
| A- | 65630GT | INSTRUCTIONS-PIPE CRADLE,BOOMS | |
| 1 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 4 |
| 2 | 824083GT | SCREW, HHF, 1/4-20 X 2.5, 8, ZAG | 4 |
| 3 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 4 |
| 4 | 56525GT | WELDMENT, PIPE CRADLE | 2 |
| 5 | 1271019GT | PANEL, HALF MESH<br>(8 foot Platform) | 1 |
| 6 | 1271061GT | PANEL, HALF MESH<br>(8 and 6 foot Platform) | 1 |
| 7 | 1271018GT | PANEL, HALF MESH<br>(8 foot Platform) | 1 |
| 7- | 1270313GT | MESH, 6' HALF,RIGHT SIDE<br>(6 foot Platform) | |
| 8 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG | |
| 9 | 824085GT | SCREW, HHF, 5/16-18 X .75, 8, ZAG | |
| 10 | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | |
| 11 | 825358GT | WASHER,FLAT,5/16,USS,ZAG | |
| 12 | 1264101GT | SCREW,HHC,5/16-18X1,8,ZAG | |
| 13 | 1271040GT | PANEL, HALF MESH<br>(8 foot Platform) | 1 |
| 13- | 1270316GT | PANEL, HALF MESH<br>(6 foot Platform) | |
| 14 | 1285700GT | WELDMENT. GATE, HALF MESH<br>(used on 6' and 8' side entry platforms) (required to order Swing Gate Weldment, refer to 602.2) | |
| 14- | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 2 |
| 15 | 1270994GT | PANEL, HALF MESH<br>(8 foot Platform) | 1 |
| 15- | 1270314GT | PANEL, HALF MESH<br>(6 foot Platform) | |
| 16 | 81368GT | WELDMENT,PIPE CRADLE MOUNT | 4 |
| 17 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 8 |
| 18 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 16 |
| 19 | 56570GT | STRAP, CONDUIT HOLDER 60"*** | 2 |
| 20 | 19018-1100GT | TRIMLOCK,BLACK,5/32" | 2 |

802.1 Operator Protection Structure



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| | | Fits all 6' and 8' Booms | |
| 1 | 219158GT | ACCESSORY,OPERATOR PROT STRUCT (Complete) includes all fasteners | 1 |
| 2 | 1256468GT | NUT,3/8-16,8,ZAG | 8 |
| 3 | 1255758GT | WASHER,FLAT,3/8,USS,ZAG | 12 |
| 4 | 824069GT | SCREW, HHC, 3/8-16 X 2.5, 8, ZAG | 4 |
| 5 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 4 |
| 6 | 1261184GT | NUT,1/4-20,8,ZAG | 4 |
| 7 | 824120GT | WASHER, FLAT, .375 X 1.50 X .125, ZAG Use only with the platform control box cover option | 2 |
| 8 | 824113GT | WASHER,FLAT,USS,1/4,ZAG | 6 |
| 9 | 824060GT | SCREW, HHC, 1/4-20 X 1, 8, ZAG | 4 |
| 10 | | Ref. DECAL, INSTRUCTION, OPS Refer to Section 1 | 1 |

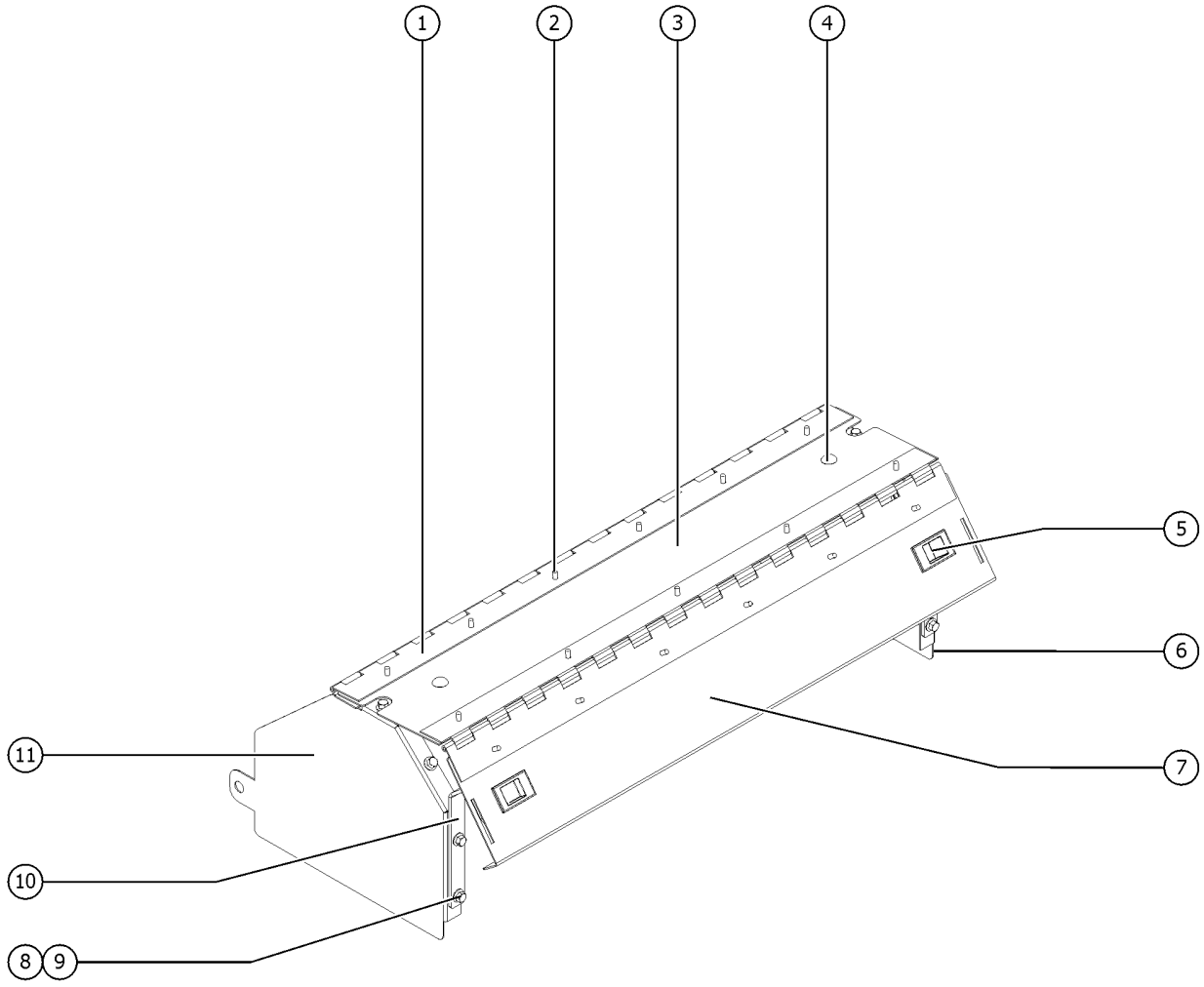
803.1 Platform Control Box Cover, to SX135D-352



803.1 Platform Control Box Cover, to SX135D-352

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 54486GT | RIVET,ALUM,ALUM,3/16BUTTONHEAD | 11 |
| 2 | 111526GT | HINGE,PLAT CONTROL BOX COVER | 1 |
| 3 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 8 |
| 4 | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG | 8 |
| 5 | 43392GT | BUMPER,BATTERY BOX & RAILS | 2 |
| 6 | 30468GT | LATCH,SLIDE, FLUSH MOUNT STYLE | 2 |
| 7 | 102676GT | LID ASSY,CONTROL BOX COVER PLT | 1 |
| 7- | 102785PGT | CONTROL BOX COVER,LID,PTD | |
| 8 | 88607PGT | COVER,CONTROL BOX LEFT SIDE*** | 1 |
| 8- | 88606PGT | COVER,CONTROL BOX RIGHT SIDE** shown | |
| 9 | 102786PGT | FORMING,LATCH,CTRL BOX LID PTD | 2 |

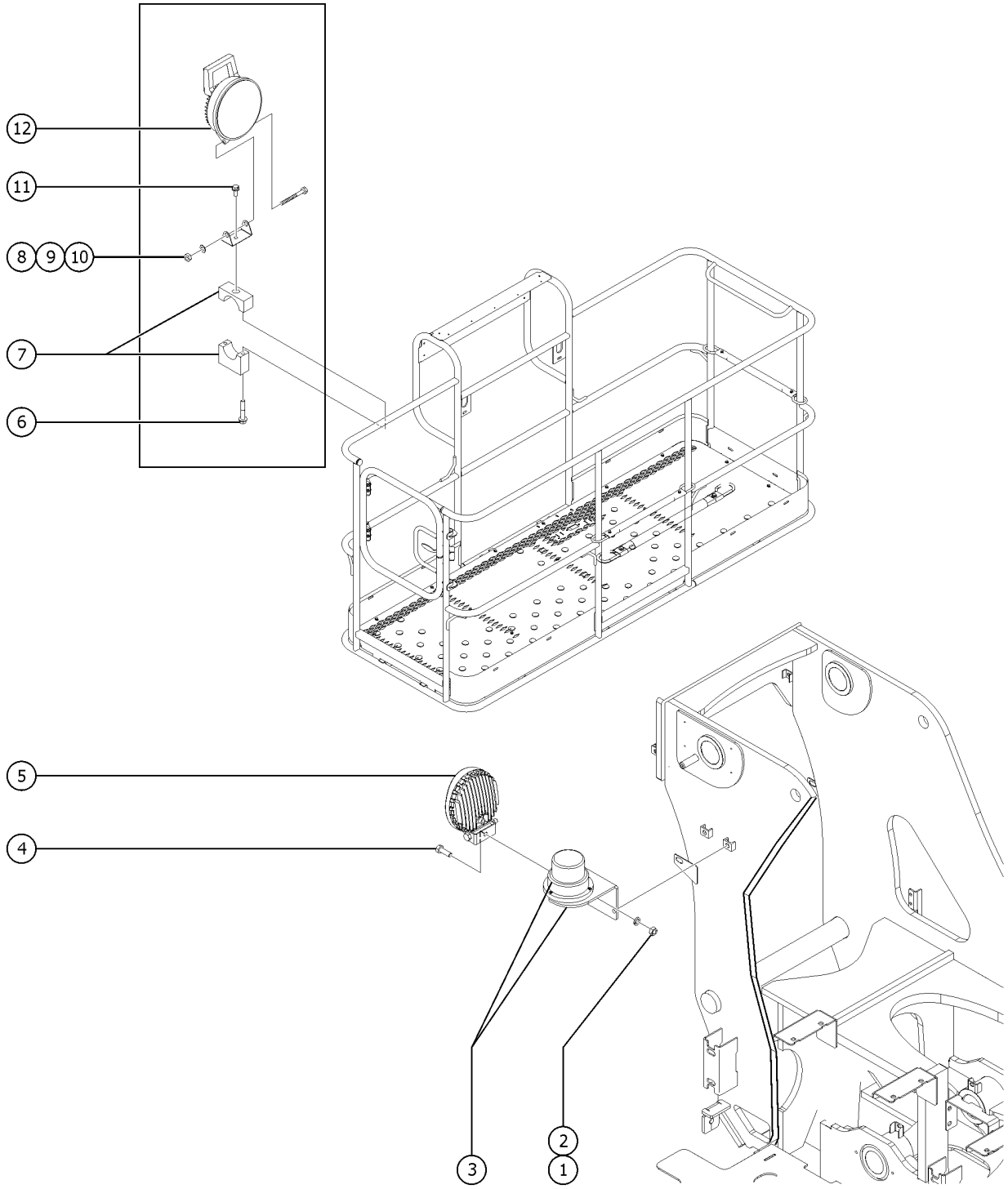
803.2 Platform Control Box Cover, from SX135D-353



803.2 Platform Control Box Cover, from SX135D-353

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 111526GT | HINGE,PLAT CONTROL BOX COVER | 2 |
| 2 | 1331395GT | RIVET,ALUM,SS,188 X .39 | 22 |
| 3 | 1330635GT | CONTROL BOX COVER,LID I | 1 |
| 4 | 43392GT | BUMPER,BATTERY BOX & RAILS | 2 |
| 5 | 30468GT | LATCH,SLIDE, FLUSH MOUNT STYLE | 2 |
| 6 | 1330634GT | CONTROL BOX COVER,LF SIDE | 1 |
| 7 | 1330636GT | CONTROL BOX COVER,LID II | 1 |
| 8 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 8 |
| 9 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 8 |
| 10 | 1330637GT | FORMING,LATCH,CNTRL BOX LID | 2 |
| 11 | 1330633GT | CONTROL BOX COVER,RT SIDE | 1 |

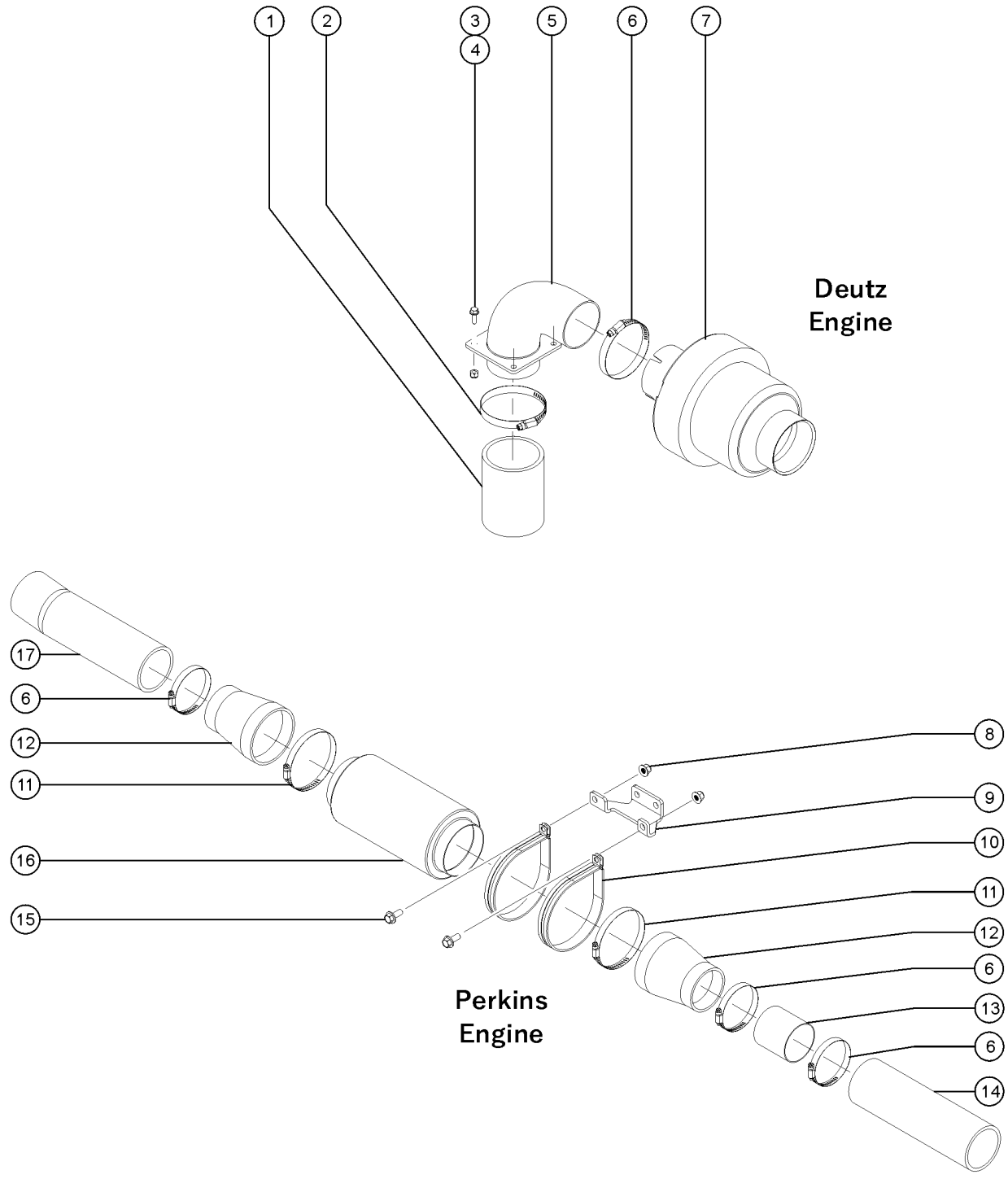
804.1 Drive and Work Light Package



804.1 Drive and Work Light Package

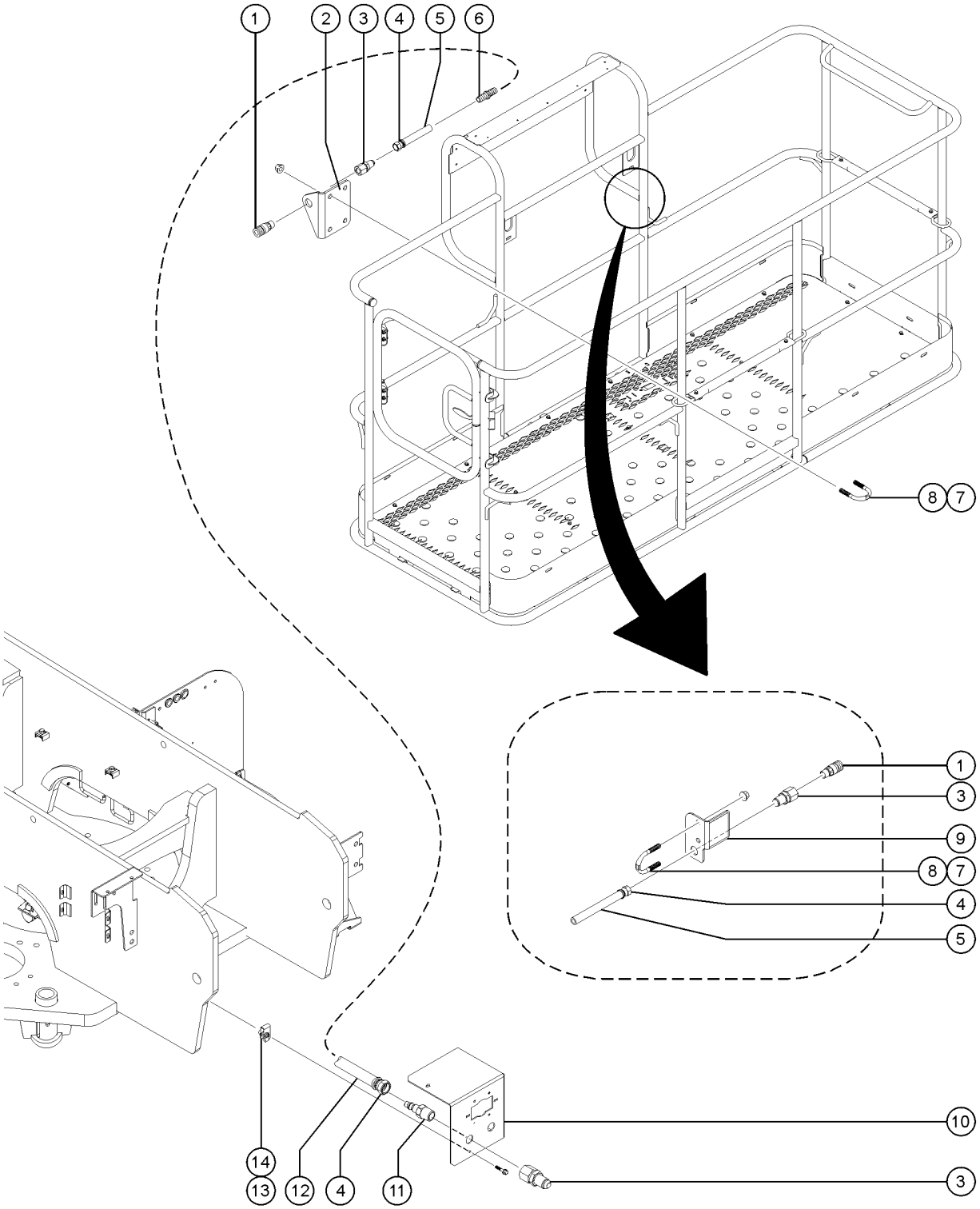
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 22571GT | NUT,HEX,M8 X 1.25 | |
| 2 | 49408GT | WASHER,LOCK,M8 | |
| 3 | | Ref. Bracket and Strobe (Refer to 302.1) | |
| 4 | 49379GT | SCREW,HHC,M8 X 1.25 X 25 | |
| 5 | 1306812GT | ASSY,DRIVE LIGHT,12V LED | 2 |
| 6 | 824081GT | SCREW,HHF,1/4-20X1.5,8,ZAG | 4 |
| 7 | 35956GT | WORK LIGHT MOUNTING BRACKET | 2 |
| 8 | 22571GT | NUT,HEX,M8 X 1.25 | 2 |
| 9 | 49408GT | WASHER,LOCK,M8 | 2 |
| 10 | 75185GT | SCREW,HHC,M8X1.25X 70MM,GR8.8 | 2 |
| 11 | 824085GT | SCREW, HHF, 5/16-18 X .75, 8, ZAG | 2 |
| 12 | 1305837GT | ASSY,WORK LIGHT,LED 12V,45W | 2 |

805.1 Engine Air Precleaner

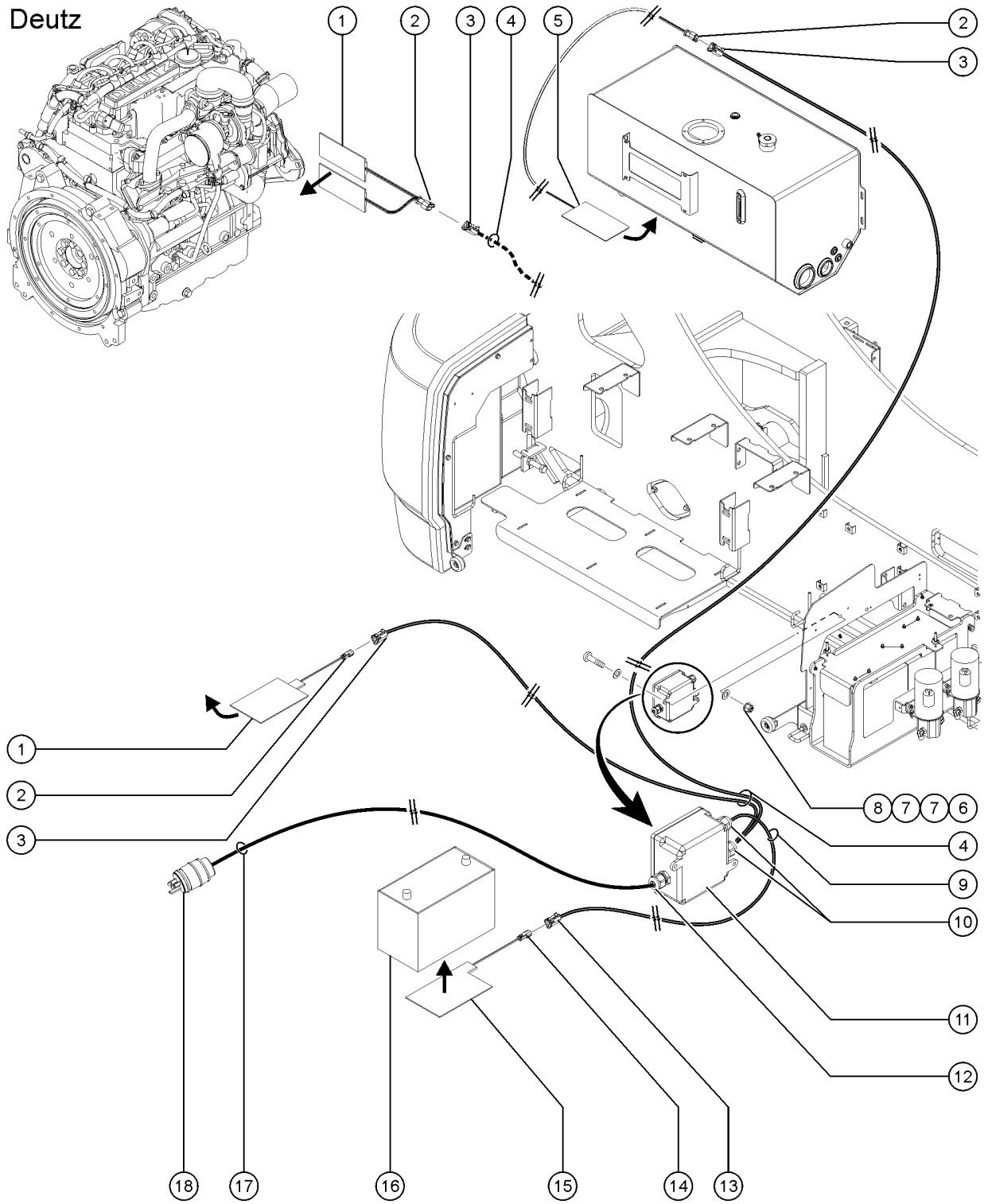


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 106211-400GT | HOSE,RUBBER 3"ID X .25 BLACK | 1 |
| 2 | 30489GT | CLAMP, HOSE, 3.50" | 4 |
| 3 | 824132GT | SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB | |
| 4 | 237832GT | NUT,TL FLG,M8-1.25,DIN6927,10,ZAB | |
| 5 | 102220GT | WELDMENT,PRECLEANER,DEUTZ | 1 |
| 6 | 30971GT | CLAMP,HOSE,3.00" | 4 |
| 7 | 89959GT | PRECLEANER,INLINE 3" | 2 |
| 8 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | |
| 9 | 217230GT | FORMING, PREFILTER BRACKET | 1 |
| 10 | 101639GT | CLAMP,5.38,#86 X 3/8,RUB CUSH | 2 |
| 11 | 34955GT | CLAMP, HOSE, 5.00 | 2 |
| 12 | 122432GT | REDUCER,RUBBER,4.0 X 3.0 | 2 |
| 13 | 217233GT | TUBE,INTAKE, ADAPTER | 1 |
| 14 | 106211-1150GT | HOSE,RUBBER 3"ID X .25 X 11.5" | 1 |
| 15 | 231530GT | SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB | |
| 16 | 88493GT | PRECLEANER,AIR INTAKE | 1 |
| 17 | 217231GT | TUBE,INTAKE, FILTER | 1 |

806.1 Airline to Platform

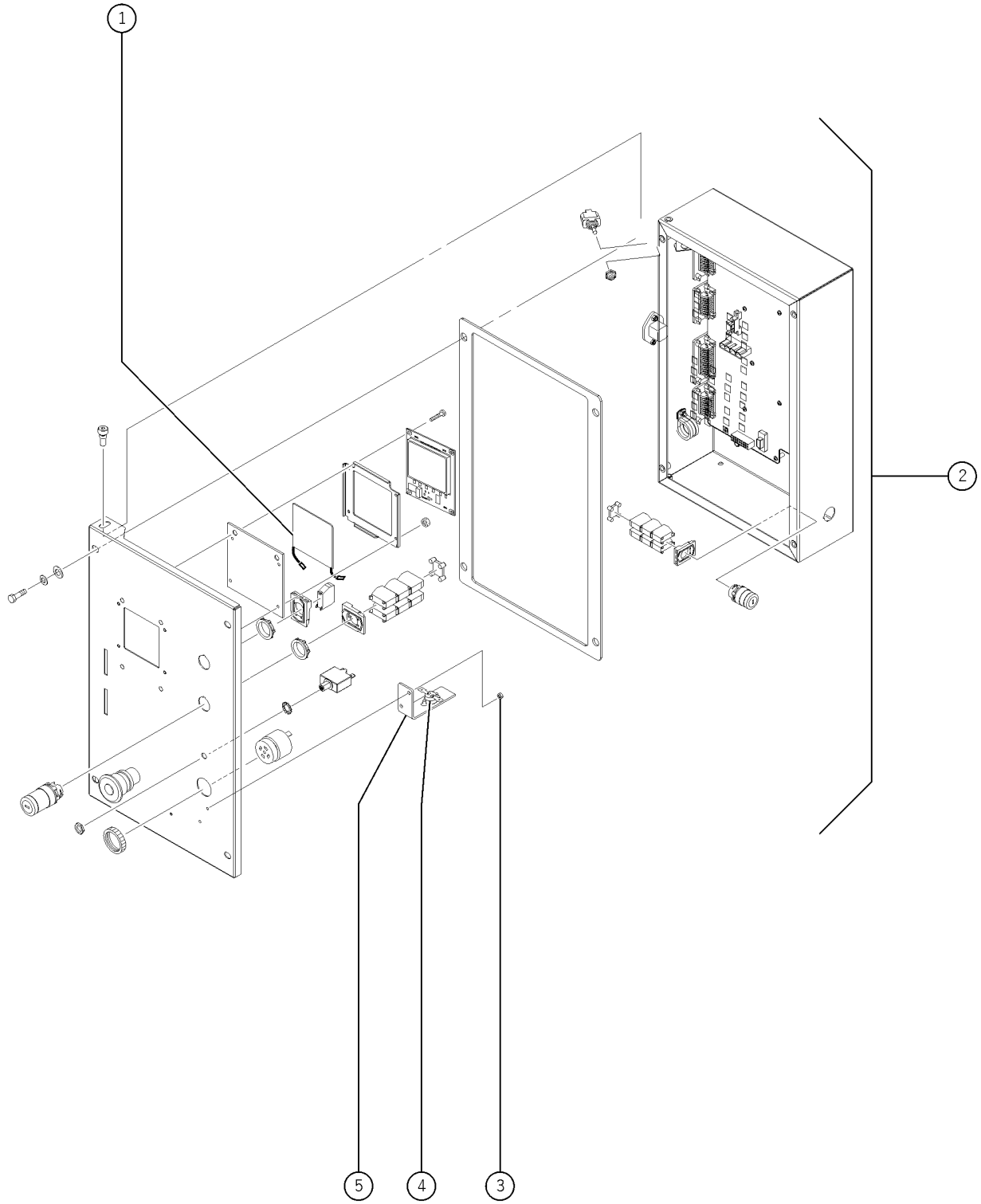


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 49215GT | MPT,CPLR,1/4"SER,3/8"X18 | 1 |
| 2 | 60886PGT | BRACKET,AIRLINE TO PLATFORM | 1 |
| 3 | 49212GT | FEMALE BULKHEAD CONNECTOR-8 | 2 |
| 4 | 49213GT | HOSE END,BARBED,SWIVEL,JIC,8-8<br>Sold separately | 2 |
| 5 | 39888-152100GT | HOSE, 1/2, LOW PRESSURE, 801-8,1521.0"<br>Does not include fitting part 49213 | 1 |
| 6 | 107549GT | UNION,PUSH-LOK, -8-8 | 1 |
| 7 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 1 |
| 8 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | 2 |
| 9 | 1275087GT | FORMING, AIR TO PLAT | 1 |
| 10 | 1270108GT | FORMING, MOUNT, PANEL | 1 |
| 11 | 49214GT | MALE PIPE THD,1/4" SER,3/8"X18 | 1 |
| 12 | 39888-38800GT | HOSE, 1/2, LOW PRESSURE, 801-8,388.0"<br>Does not include fitting part 49213 | 1 |
| 13 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | |
| 14 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | |


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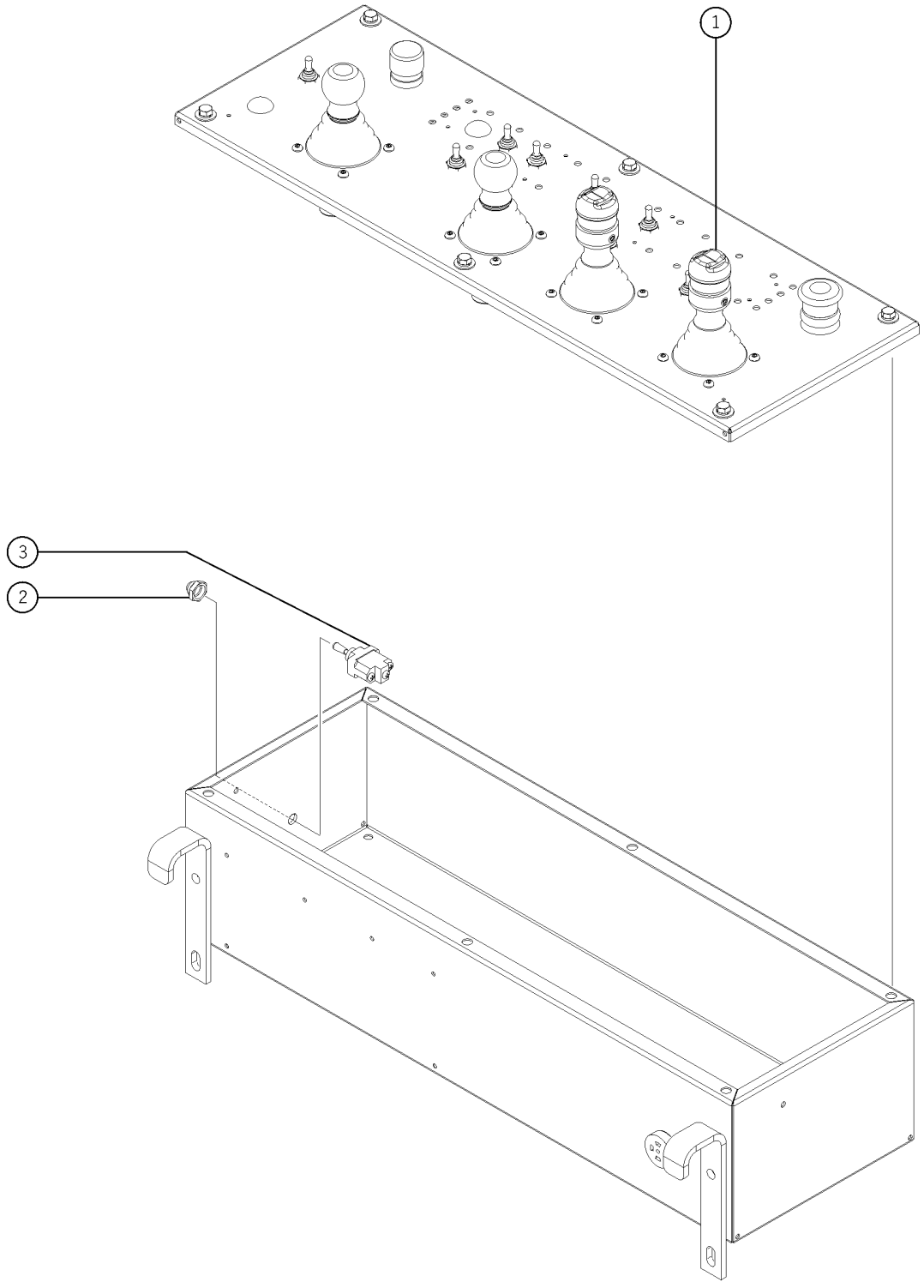
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | Ref. Ground Control LCD Heater<br>Part of the Cold Start Package (Refer to 808.1) | |
| 1 | 1259661GT | ASSY,ENGINE HEATER,120V<br>(120V) Only Deutz TD 2.9L4 models, includes two adhesive pads | |
| 1B- | 216615GT | ASSY HEATER, MODEL 18, 120V<br>(120V) | 1 |
| 1C- | 1259708GT | ASSY,ENGINE HEATER,240V<br>(240V) Only Deutz TD 2.9L4 models, includes two adhesive pads | |
| 1D- | 216616GT | ASSY HEATER,MODEL 18,240V<br>(240V) | |
| 2 | 119066GT | CONN,RECEP 3 WAY ENDCAP DT | 2 |
| 3 | 119057GT | CONN, PLUG 3 WAY, ENDCAP DT | 2 |
| 4 | 1256749GT | HARNESS,ENG/HYD HEATER, 120V<br>(120V) | 1 |
| 4- | 1256750GT | HARNESS,ENG/HYD HEATER, 240V<br>(240V) | |
| 5 | 824259GT | ASSY,120V HEATER,HYD TANK<br>(120V) | 1 |
| 5- | 824261GT | ASSY,240V HEATER,HYD TANK,SUPER X<br>(240V) | |
| 6 | 14392GT | NUT,LP NYLOCK,10-32 | |
| 7 | 6146GT | WASHER,FLAT,MS,#10,Y | |
| 8 | 75041GT | SCREW,PHILLIPS,PHM,10-32 X 1 | |
| 9 | 1254763GT | HARNESS, BATT CABLE, 120V, 120"<br>(120V) | 1 |
| 9- | 1254764GT | HARNESS, BATT CABLE, 240V, 120"<br>(240V) | |
| 10 | 99778GT | CABLE SQUEEZE CONN,4 WIRE | 2 |
| 11 | 214249GT | COLD WEATHER 120V J BOX ASSY<br>(120V) | 1 |
| 11- | 237711GT | COLD WEATHER 240V J BOX ASSY<br>(240V) | |
| 12 | 214536GT | SQUEEZE CONN W/NUT, 2WIRE, 4MM | 1 |
| 13 | 119056GT | CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP | 1 |
| 14 | 119065GT | CONN,RECEP 2 WAY ENDCAP DT | 1 |
| 15 | 216617GT | ASSY, BATTERY HEATER, 120V | 1 |
| 15- | 216618GT | ASSY BATTERY HEATER,240V | |
| 16 | | Ref.<br>(Refer to 306.1) | |
| 17 | 216606GT | HARNESS, 120V POWER CORD, 24"<br>(120V) | |
| 17- | 216607GT | HARNESS, 240V POWER CORD, 24"<br>(240V) | |
| 18 | 119403GT | CONN,PLUG 120 AC/15A DOMESTIC<br>(120V) | |

808.1 Ground Control LCD Heater



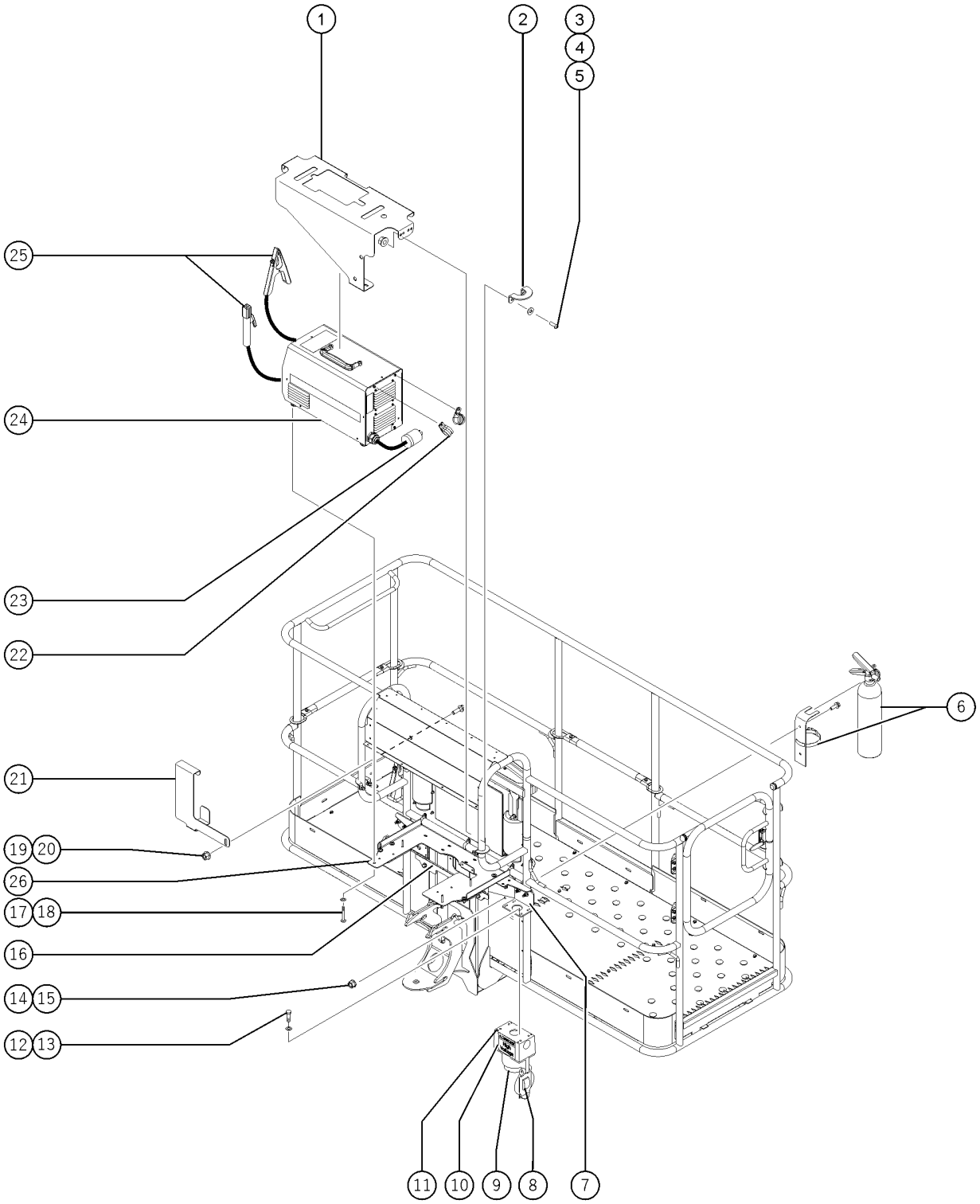
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| - | | Ref. Cold Start Heater Package<br>Part of the Cold Start Package (Refer to 807.1) | |
| 1 | 122406GT | ASSEMBLY,LCD HEATER ALC1000 | 1 |
| 1- | 231023GT | FIELD KIT,LCD HEATER,Z80 Z135 | |
| 2 | | Ref. Ground Control Box<br>(Refer to 312.1 and 312.2) | 1 |
| 3 | 12344GT | NUT,NYLOCK,6-32 | |
| 4 | 122793GT | SWITCH,THERMOSTAT 60F OPEN | 1 |
| 5 | 231020GT | ASSY, BRACKET, CONTACT BLOCK<br>Includes switch part 122793 and rivets | 1 |
| 5- | 6272GT | RIVET,STL,STL,P,.125 X .25 | |

809.1 Platform Level Recovery and Rocker Joystick



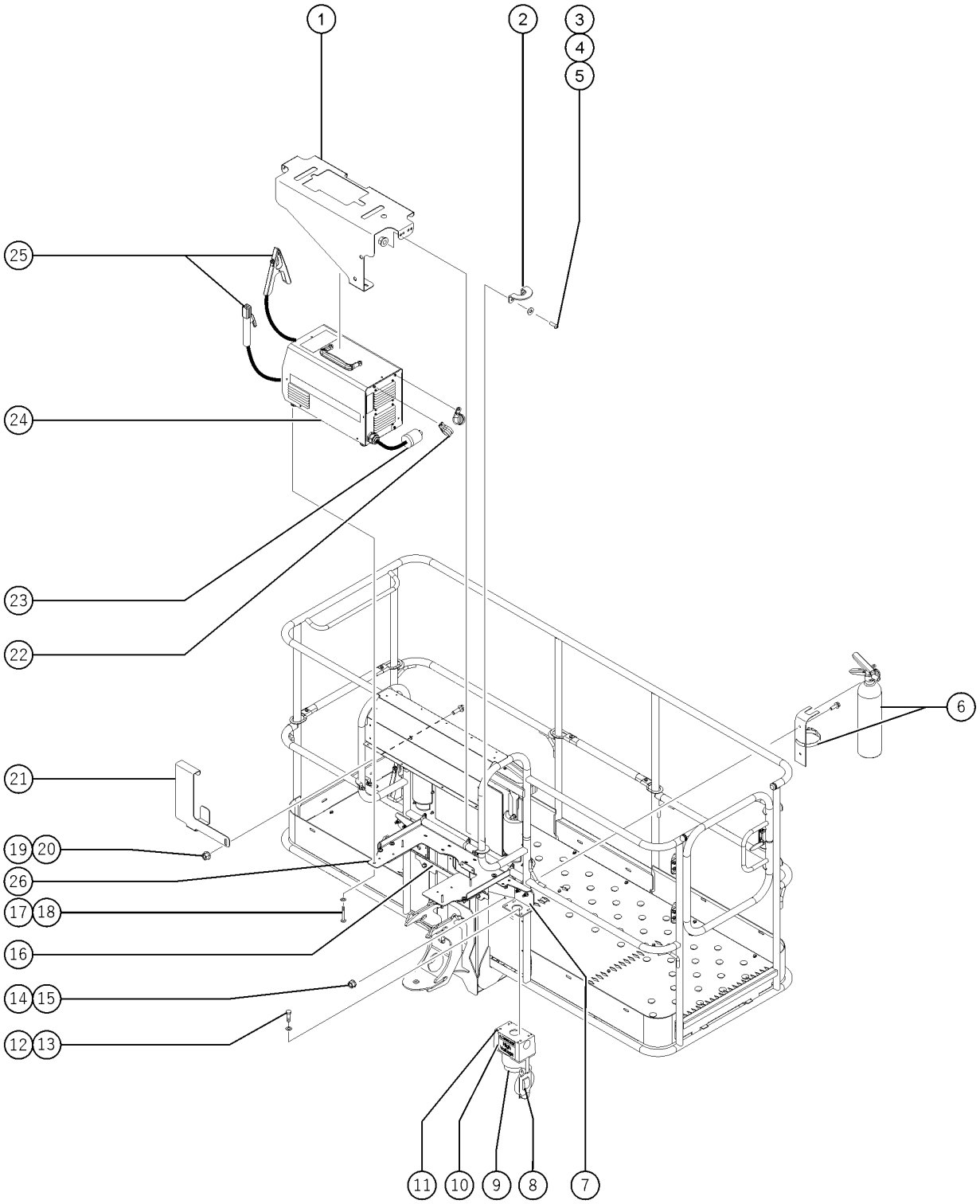
| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| A- | 122362GT | FIELD KIT,PL LVL REC,ALC1000<br>Platform level recovery. (not part of the Cold Start Package) | |
| B- | 119613GT | HARN JOYSTICK ADAPTOR JS100<br>6-pin to 7-pin adapter (for 101174, 101175, 101005) | |
| 1 | 1274969GT | JOYSTICK, 1 AXIS ROCKER, BLUE | 1 |
| 1B | 1274971GT | JOYSTICK, 2 AXIS, BLUE | 1 |
| 2 | 27246GT | BOOT,TOGGLE SWITCH,SHORT* | 1 |
| 3 | 128203GT | SWITCH TOGGLE ASSY SPDT 2P MOM<br>Platform level recovery (Includues item 2 only) | 1 |
| 3- | 122461GT | HARNESS,PLAT LEVEL RECOVERY | |
| 3- | 122343GT | DECAL,PLAT LVL.RECOVERY | |

810.1 Welder Option



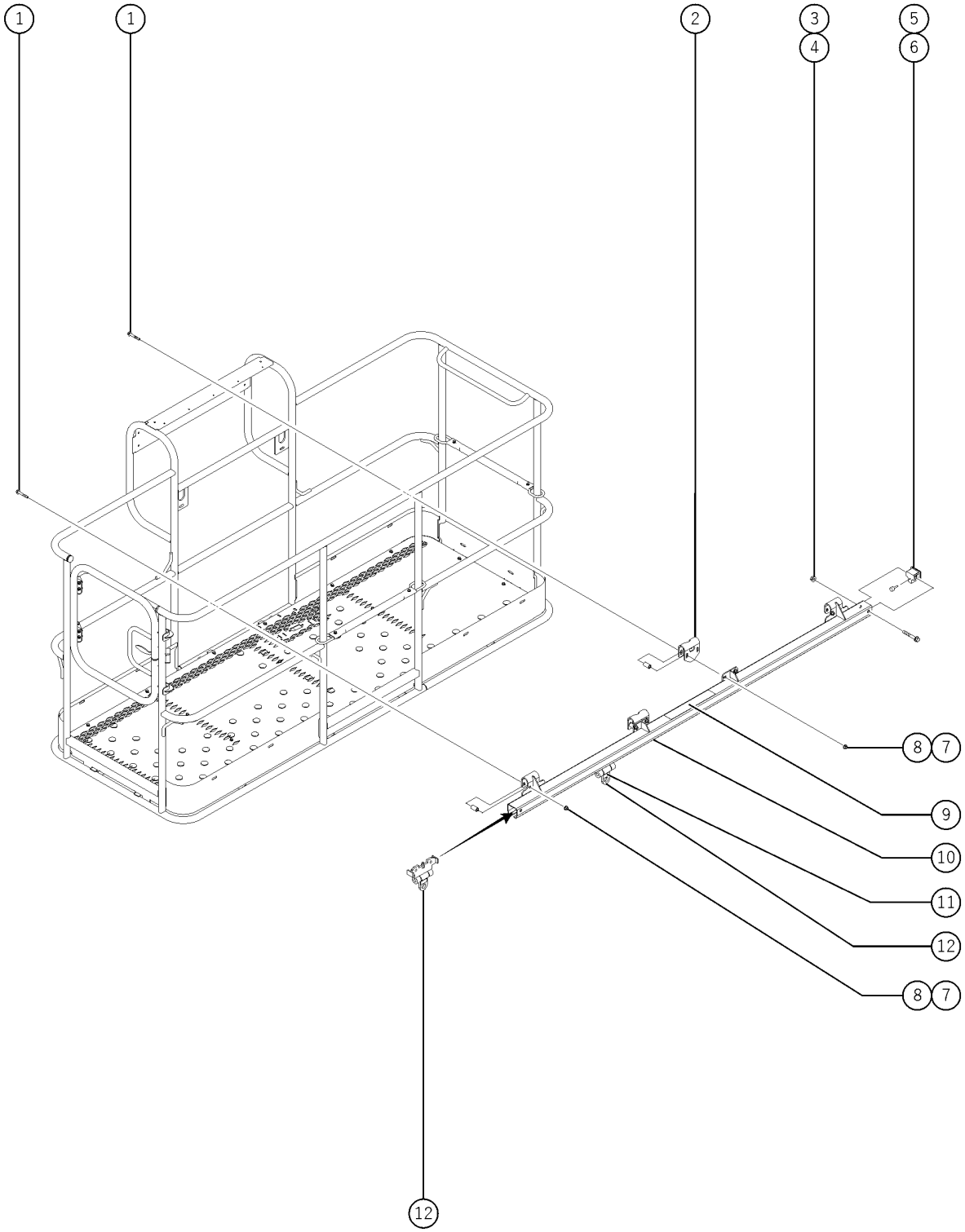
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 110276GT | FIRE SLEEVE, 1.25" | 26 |
| B | 110277GT | FIRE SLEEVE, 2.0" | 28 |
| C | 28443GT | CABLE TIE, 11.5" BLACK | |
| D | 128323GT | BIT,TORX SOCKET,SECURITY | 1 |
| 1 | 101547PGT | BRACKET,WELDER SUPPORT,PNT | 1 |
| 2 | 217366GT | BRACKET,WELDER TOP | 2 |
| 3 | 128322GT | SCREW,5/16-18X1.00,SECURITY TO | 5 |
| 4 | 825358GT | WASHER,FLAT,5/16,USS,ZAG | 5 |
| 5 | 824028GT | NUT, TL FLG, 5/16-18, G, ZAG | 5 |
| 6 | 88406GT | FIRE EXTINGUISHER | 1 |
| 7 | 101731PGT | BRACKET,POWER TO PLAT TBOX,PNT | 1 |
| 7- | 4828GT | NUT, NYLOCK, 3/8-16 | |
| 7- | 5397GT | WASHER, FLAT, .313 | |
| 7- | 122755GT | UBOLT,FLATTENED,1.5DIAX3/8 UNC | |
| 8 | 101732GT | COVER,WEATHERPROOF 3-PHASE | 1 |
| 9 | 106111GT | RECEPTCL,LOCK 3-PH,50A,4 WIRE<br>Used only on 12 KW Generator Option | 1 |
| 10 | 82237GT | DECAL,DANGER,HIGH VOLTAGE | 2 |
| 11 | 106110GT | T-BOX,2.75X4.5X2.63,3PH | 1 |
| 12 | 47363GT | SCREW,RHM,8-32 X .50 | |
| 13 | 35461GT | WASHER,FLAT,MS,#8,Y | |
| 14 | 824027GT | NUT, TL FLG, 1/4-20, G, ZAG | 2 |
| 15 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 2 |
| 16 | 1274025GT | FORMING, WELDER MOUNT SUPPORT | 1 |
| 17 | 106141GT | SCREW,SECURITY,1/4-20 X 1.75LG | |
| 18 | 824113GT | WASHER,FLAT,USS,1/4,ZAG | |
| 19 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | 1 |
| 20 | 824092GT | SCREW, HHF, 3/8-16 X 1.5, 8, ZAG | 1 |
| 21 | 106204PGT | BRACKET,V275S WELD LEADS | 1 |

810.1 Welder Option



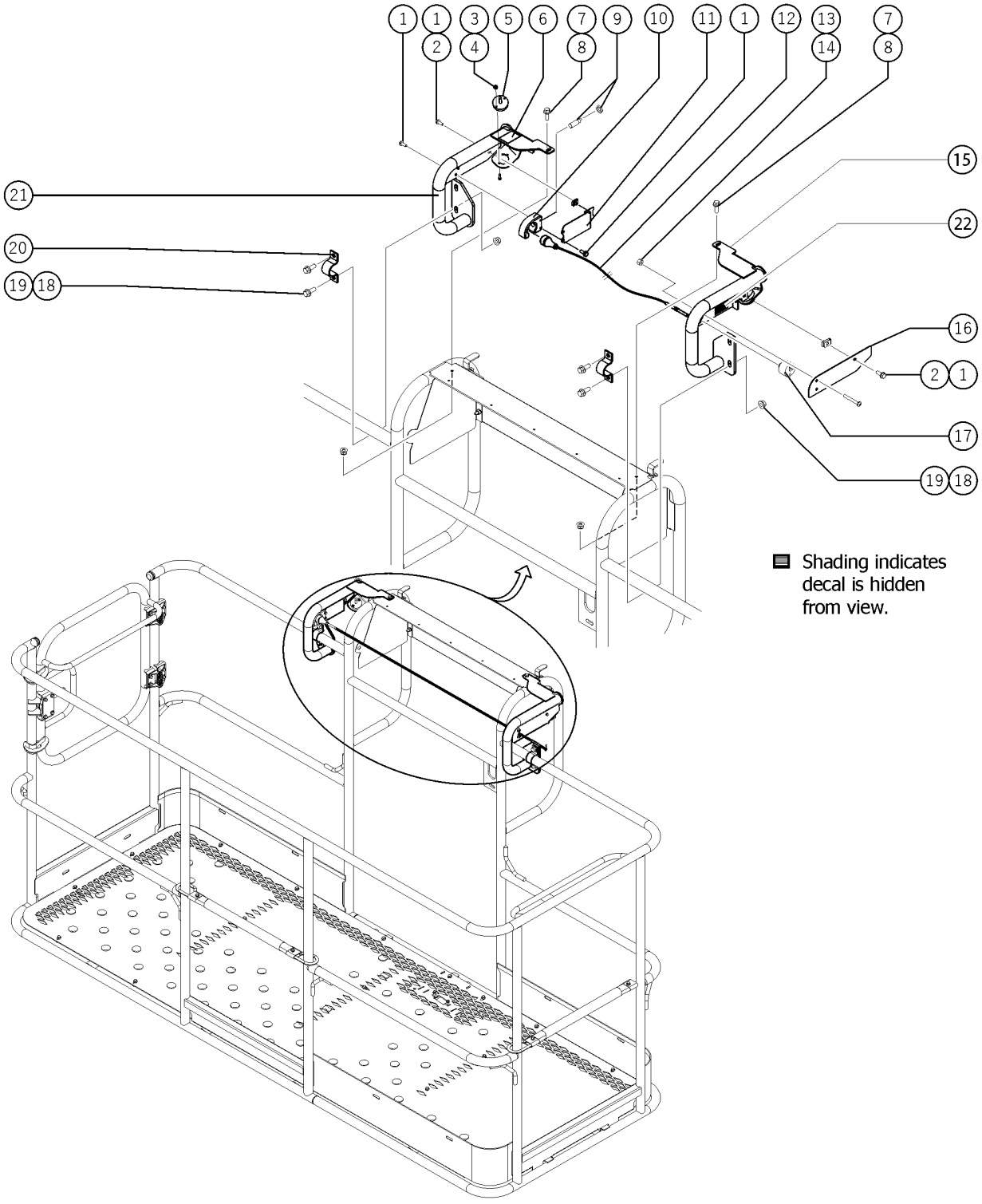
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 22 | 18666GT | CLAMP, 1.00, #16 x 1/4, RUB CUSH | 2 |
| 23 | 214623GT | PLUG, 3P,30A, 4 WIRE, MALE<br>Used only on 7.5 KW Generator Option | 1 |
| 23- | 1257211GT | SOCKET,3P,30A,4 WIRE,SEALED<br>Used only on 7.5 KW Generator Option (femal plug, connects to weld cable from swing) | |
| 23- | 106112GT | PLUG,4-WIRE,3-PHASE,50A,MALE<br>Used only on 12 KW Generator Option | |
| 24 | 101525GT | WELDER,INVERTEC V275-S | 1 |
| 24- | 106183GT | FUSE,.6AMP,250V,WELDER,V275S | |
| 24- | 214619GT | WELDER, MILLER, CST 280 | 1 |
| 25 | 106275GT | KIT,WELD LEADS ASSY,V275S | 1 |
| 26 | 1274966GT | BRACKET,WELDER SUPPORT | 1 |

811.1 Fall Arrest Bar



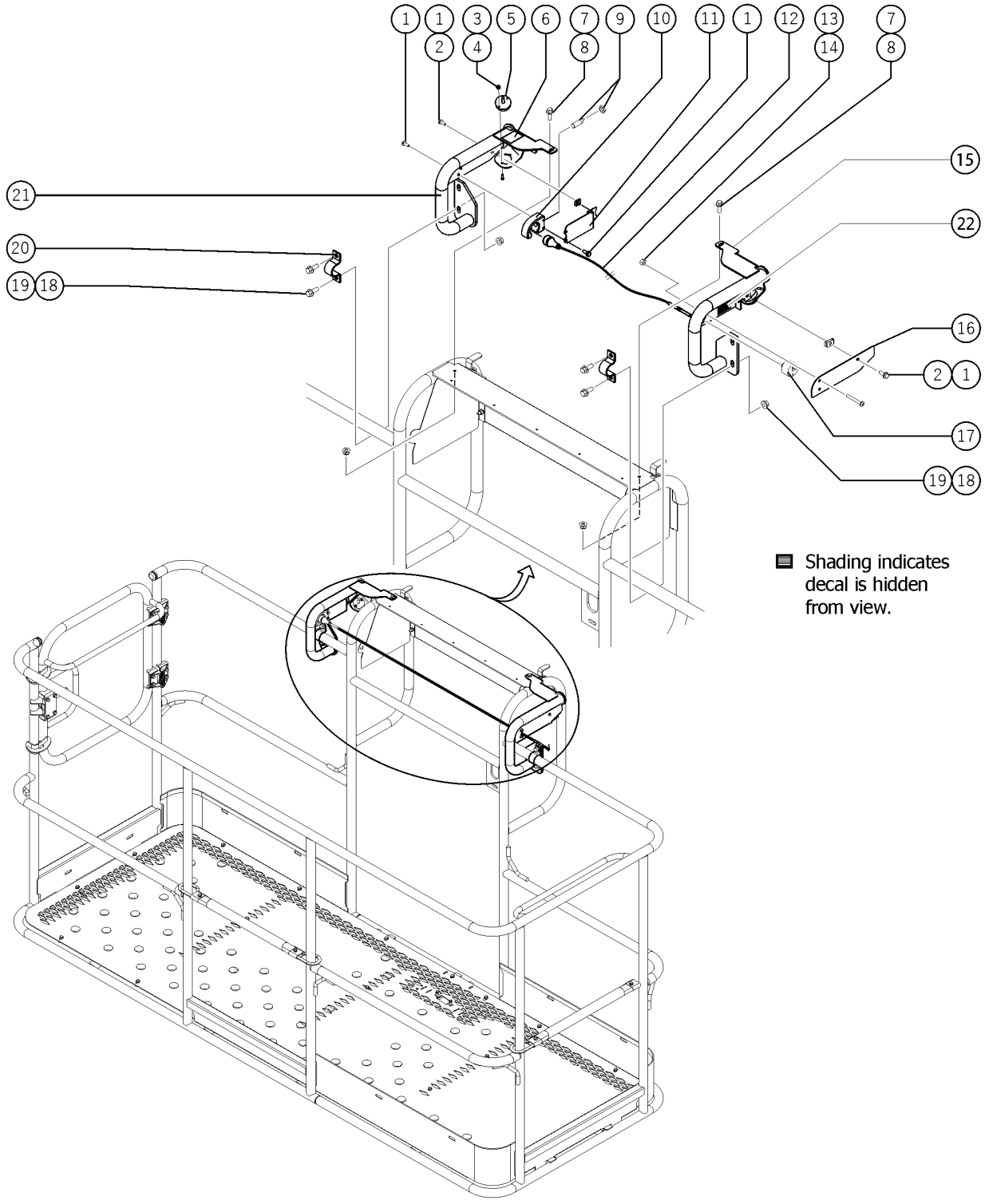
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 1256856GT | SCREW,HHF,3/8-16X2.5,8,ZAG | 4 |
| 2 | 1256389GT | FORMING,INNER HANGER | 2 |
| 3 | 1251997GT | NUT,TL FLG,1/2-13,G,ZAG | 2 |
| 4 | 1256851GT | SCREW,HHF,1/2-13X3.5,8,ZAG | 2 |
| 5 | 1260892GT | END STOP. TFAAS TRACK | 2 |
| 6 | 36388GT | BUMPER,RUBBER,.75 X .50H,STUD | 2 |
| 7 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 8 |
| 8 | 1256481GT | SPACER, HANGER BRACKET | 8 |
| 9 | 1256400GT | DECAL,TFAAS TRACK,WORD | 1 |
| 9B | 1260910GT | DECAL,TFAAS TRACK,SYMBOL | 1 |
| 9C | 1256400FRGT | DECAL,TFAAS TRACK,WORD FR | 1 |
| 10 | 1256377GT | ACC,TFAAS FALL ARREST,8FT WORD<br>Includes instructions and decals | 1 |
| 10- | 1256379GT | ASSY,TFAAS TRACK,8FT WORD<br>Includes decals | |
| 10B | 1261022GT | ACC,TFAAS FALL ARREST,8FT SYM<br>Includes instructions and decals | 1 |
| 10B- | 1261024GT | ASSY,TFAAS TRACK,8FT SYM<br>Includes decals | |
| 10C | 1261018GT | ACC,TFAAS FALL ARREST,8FT FR<br>Includes instructions and decals | 1 |
| 10C- | 1261020GT | ASSY,TFAAS TRACK,8FT FR<br>Includes decals | |
| 10D | 1256378GT | ACC,TFAAS FALL ARREST,6FT WORD<br>Includes instructions and decals | 1 |
| 10D- | 1256380GT | ASSY,TFAAS TRACK,6FT WORD<br>Includes decals | |
| 10E | 1261023GT | ACC,TFAAS FALL ARREST,6FT SYM<br>Includes instructions and decals | 1 |
| 10E- | 1261025GT | ASSY,TFAAS TRACK,6FT SYM<br>Includes decals | |
| 10F | 1261019GT | ACC,TFAAS FALL ARREST,6FT FR<br>Includes instructions and decals | 1 |
| 10F- | 1261021GT | ASSY,TFAAS TRACK,6FT FR<br>Includes decals | |
| 11 | 1281176GT | DECAL,LANYARD,FALL ARREST | 1 |
| 12 | 1292983GT | TROLLEY ASSY, TFAAS | 1 |

812.1 Lift Guard Contact Alarm Option (to SX135D-137)



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A- | | From January 2017, this option became a standard installation on all models unless the customer specifically request not to have it installed. | |
| B- | 1279134GT | KIT, LIFT GUARD CONTACT ALARM,6'-8' PLATFORM,ALC1000 | |
| C- | 1278117GT | HARNESS, CONTACT ALARM, ALC1000 | |
| D- | 19274GT | RELAY,SPDT,12V(AUTO)** | |
| E- | 1278121GT | MODULE, PLUS+1, OPA2<br>located inside the Platform Control Box | |
| 1 | 1264934GT | SCREW,HHF,10-24X.5 | |
| 2 | 73575GT | SPRING CLIP,10-24,.025-.125X.468,ZAG | |
| 3 | 12344GT | NUT,NYLOCK,6-32 | |
| 4 | 1256859GT | SCREW,PHPM,6-32X.875,ZAG | |
| 5 | 1278111GT | ASSEMBLY, LIGHT, CONTACT ALARM | 2 |
| 5B | 1285850GT | ASSEMBLY,AMBER LIGHTS,CONTACT | |
| 6 | 1278542GT | DECAL, INSTRUCTION, CONTACT ALARM | |
| 7 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | |
| 8 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | |
| 9 | 1278119GT | ASSEMBLY,SENSOR, PROX,CONTACT ALARM | 1 |
| 10 | 1278433GT | ASSY SENSOR W/HOUSING<br>(Includes holder item 1277877 and sensor part 1278119) | |
| 10- | 1277877GT | HOLDER, SENSOR | |
| 11 | 1277873GT | FORMING, SENSOR HOLDER | |
| 12 | 1278416GT | ASSEMBLY,CONTACT ALARM CABLE, LARGE | |
| 12- | 1278124GT | MAGNET, 1/4-20, 15 LB. | |
| 12- | 1278458GT | CONTACT ALARM WIRE ASSY, LARGE | |
| 12- | 1278368GT | GRIP, CABLE | |
| 12- | 1261184GT | NUT,1/4-20,8,ZAG | |
| 13 | 1274168GT | NUT,NYLOCK,10-32,A,ZAG | |
| 14 | 824216GT | SCREW, PHPM, 10-32 X 1.5, ZAG | |
| 15 | 1278138GT | WELDMENT, RIGHT CONTACT ALARM, LARGE | 1 |
| 16 | 1277875GT | PLATE, CABLE AND WIRE COVER | 1 |
| 17 | 1277876GT | GUIDE, CABLE | 1 |

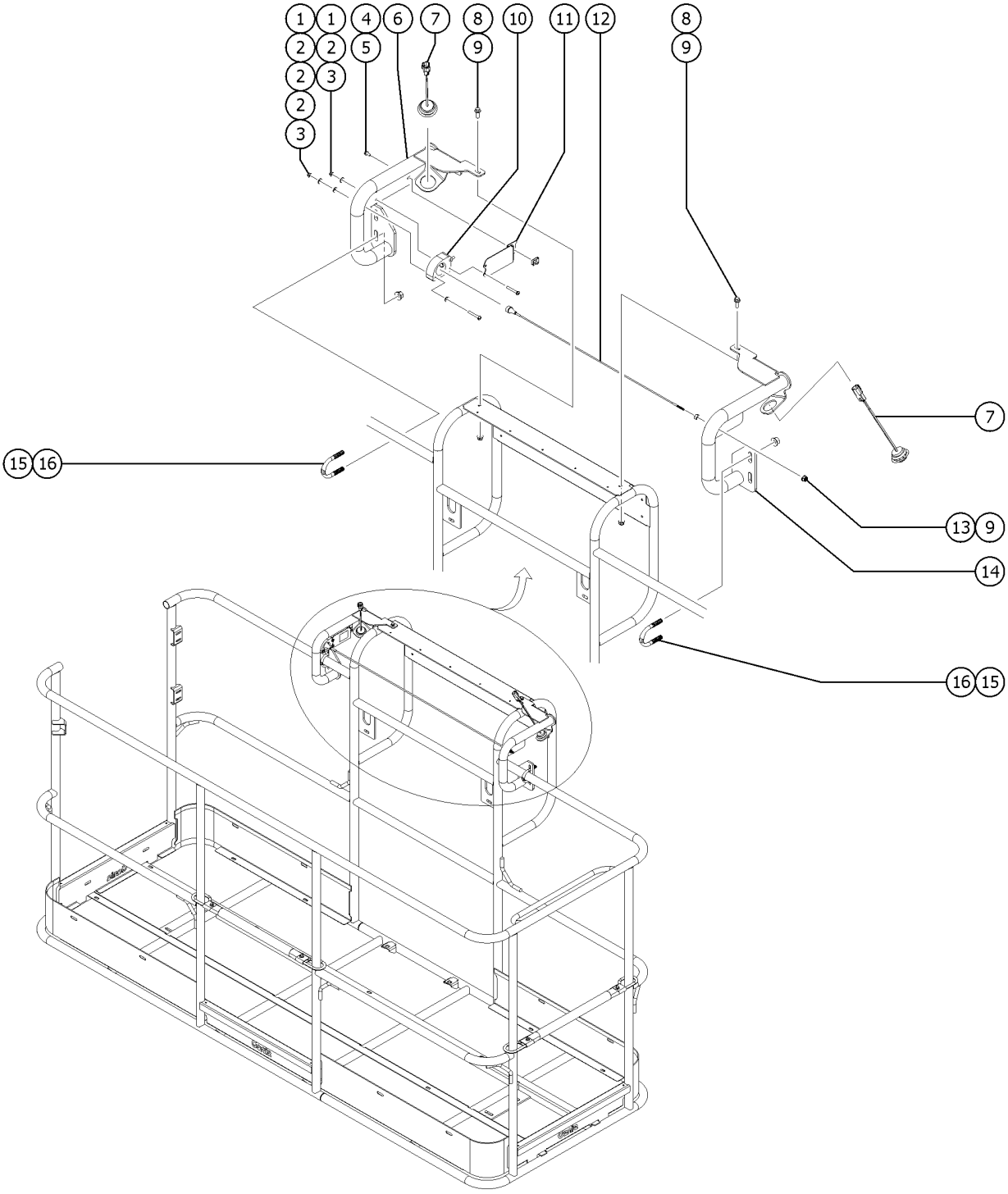
812.1 Lift Guard Contact Alarm Option (to SX135D-137)



812.1 Lift Guard Contact Alarm Option (to SX135D-137)

| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 18 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | |
| 19 | 824090GT | SCREW,HHF,3/8-16X1,8,ZAG | |
| 20 | 1278363GT | CLAMP, 1.25 INCH TUBE | 2 |
| 21 | 1278144GT | WELDMENT, LEFT CONTACT ALARM, LARGE | 1 |
| 22 | 1278982GT | DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET | 1 |

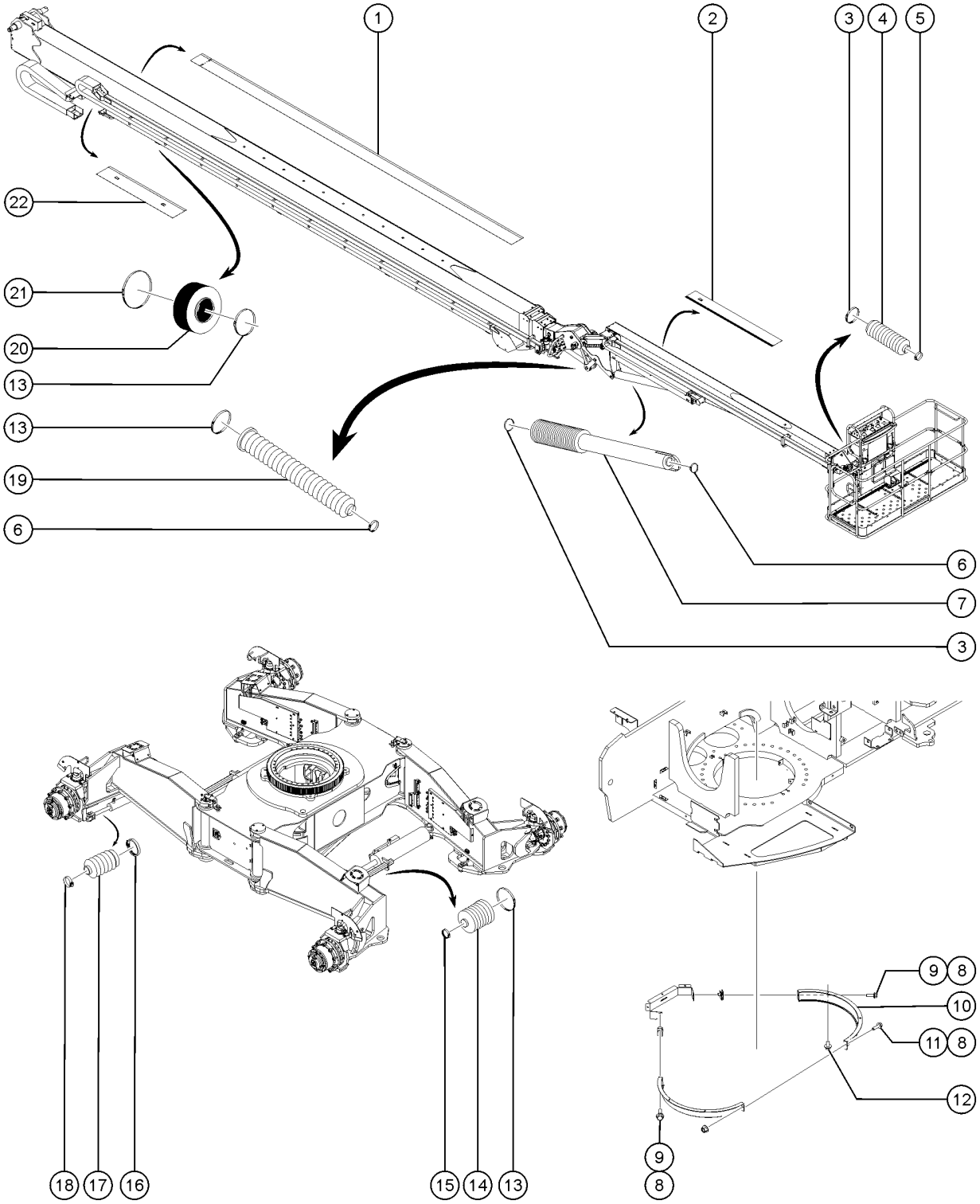
812.2 Gen II Contact Alarm Option (from SX135D-138)



812.2 Gen II Contact Alarm Option (from SX135D-138)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1308387GT | MODULE, CURTIS 1352-4001 | |
| - | 1310489GT | HARNESS, CONTACT ALARM, ALC1000 | |
| 1 | 1307739GT | Nut,#10-24 Nickel Plated Acorn | 3 |
| 2 | 1253185GT | WASHER,FLAT,#10,USS,ZAG | 5 |
| 3 | 1280278GT | SCREW,PHPM,10-24X1.375,ZAG | 3 |
| 4 | 1264934GT | SCREW,HHF,10-24X.5 | 1 |
| 5 | 73575GT | SPRING CLIP,10-24,.025-.125X.468,ZAG | 1 |
| 6 | 1310064GT | WELDMENT, LEFT CONTACT ALARM, LARGE (to SN SX135D-352) | 1 |
| 6B | 1334343GT | WELDMENT, LEFT CONTACT ALARM, LARGE (from SN SX135D-353) | 1 |
| 7 | 1308384GT | ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER | 2 |
| 8 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 2 |
| 9 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 3 |
| 10 | 1307644GT | ASSY, SENSOR W/ HOUSING | 1 |
| 11 | 1277873GT | FORMING, SENSOR HOLDER | 1 |
| 12 | 1306900GT | CONTACT ALARM WIRE ASSY, LARGE | 1 |
| 13 | 1261184GT | NUT,1/4-20,8,ZAG | 1 |
| 14 | 1310066GT | WELDMENT, RIGHT CONTACT ALARM, LARGE (to SN SX135D-352) | 1 |
| 14B | 1334346GT | WELDMENT, RIGHT CONTACT ALARM, LARGE (from SN SX135D-353) | 1 |
| 15 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 16 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 4 |

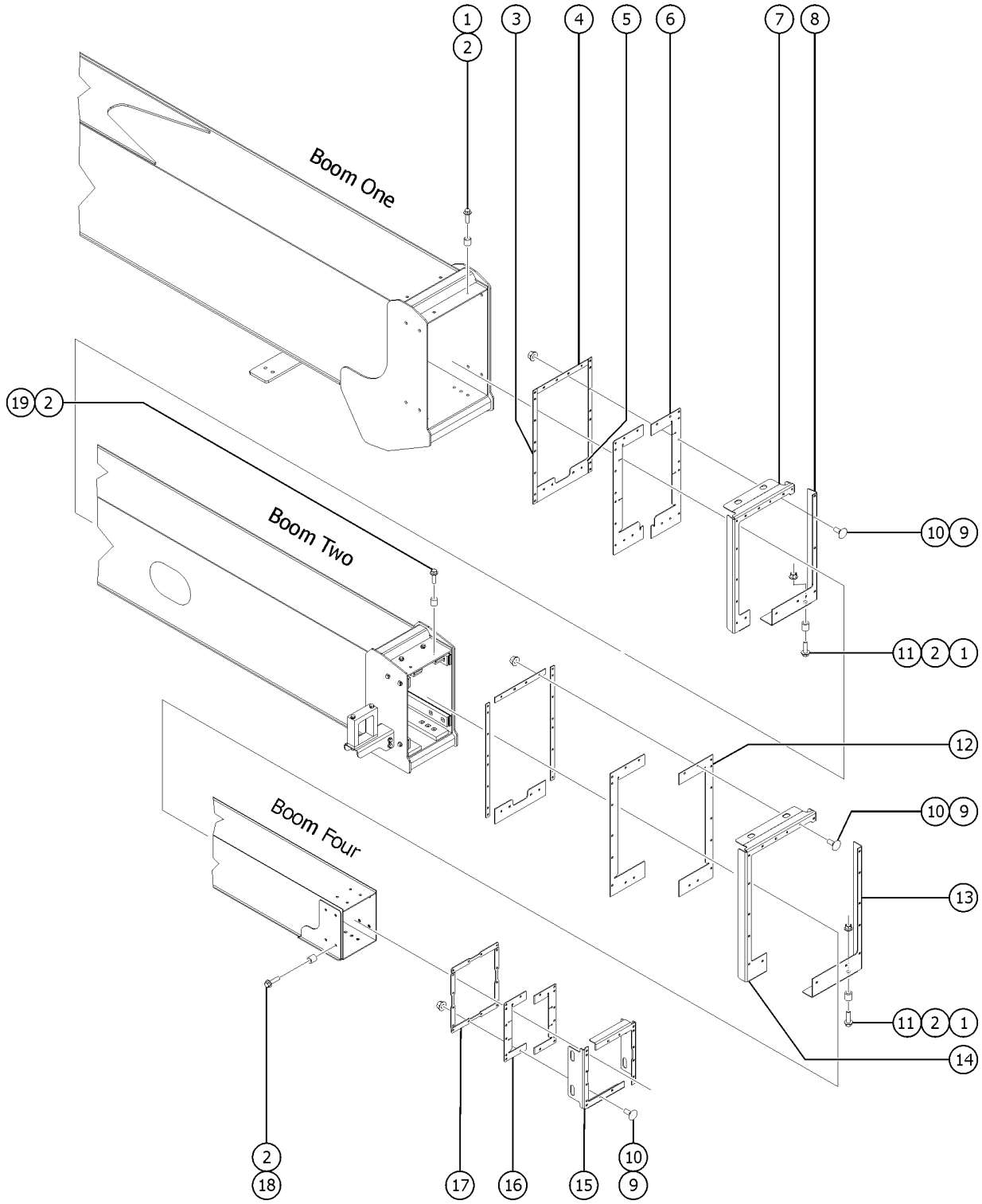
813.1 Hostile Package - View 1



813.1 Hostile Package - View 1

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 826850GT | COVER,97 LINK TRACK | 1 |
| 2 | 1278646GT | COVER, HOSE & CABLE, HOSTILE | 1 |
| 3 | 34955GT | CLAMP, HOSE, 5.00 | 2 |
| 4 | 1267276GT | BELLOWS,CYLINDER,PLATFORM LVL | 1 |
| 5 | 35434GT | CLAMP,HOSE,2.00*** | 1 |
| 6 | 30971GT | CLAMP,HOSE,3.00" | 2 |
| 7 | 1267275GT | BELLOWS,CYLINDER,JIB LIFT | 1 |
| 8 | 231532GT | SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB | 3 |
| 9 | 230073GT | SPRING CLIP,M6-1.0,0.8-4.0X13.5,ZAB | 2 |
| 10 | 1270638GT | COVER, SLEW RING | 2 |
| 11 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 1 |
| 12 | 231087GT | SCREW,HHF,M12-1.75X25,DIN6921,10.9,ZAB | 4 |
| 13 | 35432GT | CLAMP,HOSE,6.50 | 4 |
| 14 | 229464GT | BELLOWS,AXLE EXTEND CYLINDER | 2 |
| 15 | 45435GT | CLAMP,HOSE,2.50"*** | 2 |
| 16 | 30489GT | CLAMP, HOSE, 3.50" | 4 |
| 17 | 229467GT | BELLOWS,STEER CYLINDER | 4 |
| 18 | 22672GT | CLAMP,HOSE,1.75 | 4 |
| 19 | 1267274GT | BELLOWS,CYLINDER,BELLCRANK LVL | 1 |
| 20 | 60326GT | COVER,PROTECTIVE,LIFT CYLINDER | 1 |
| 21 | 31523GT | CLAMP,HOSE,8.50 DIA*** | 1 |
| 22 | 826852GT | COVER,19 LINK TRACK | 1 |

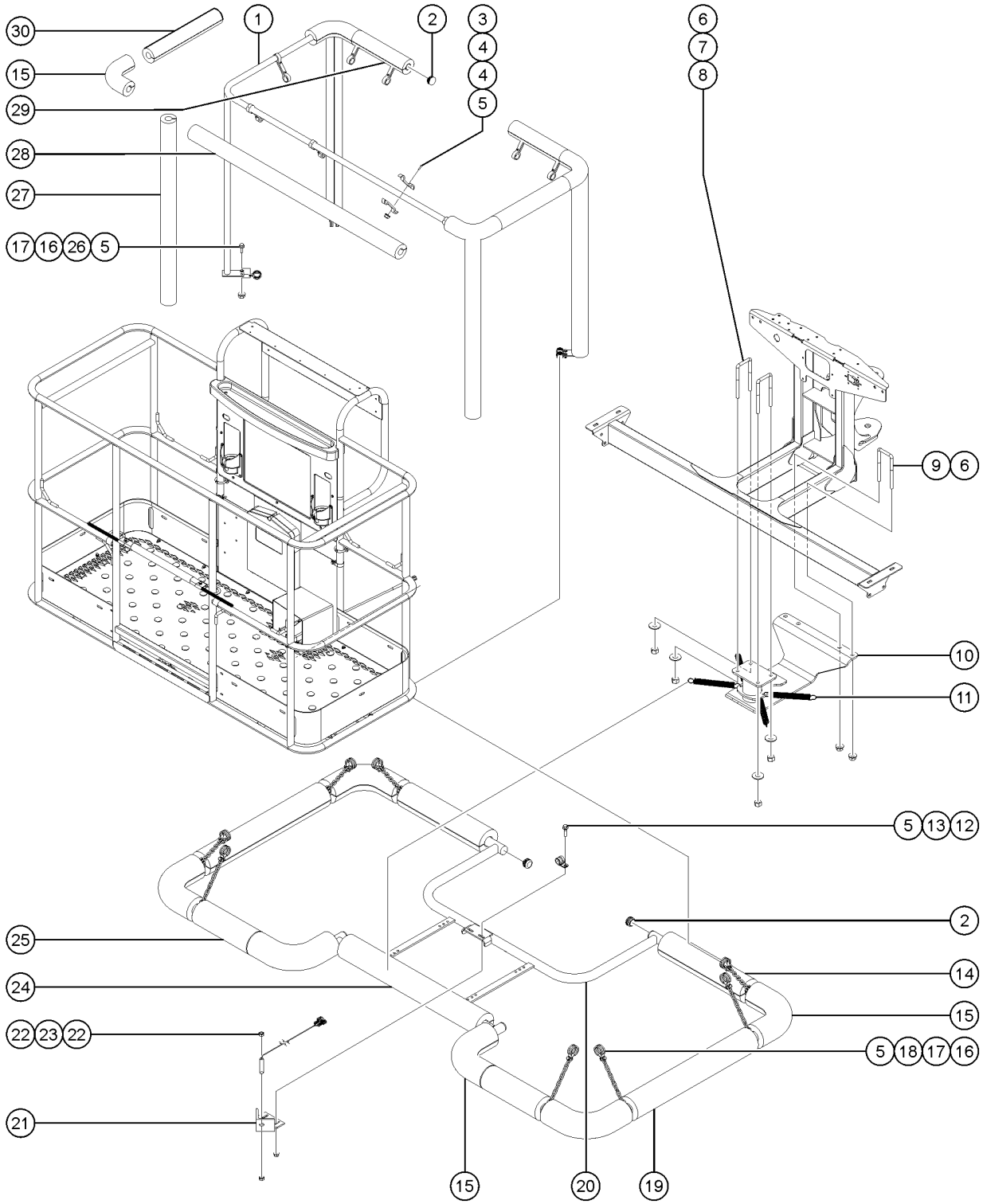
814.1 Hostile Package - View 2



814.1 Hostile Package - View 2

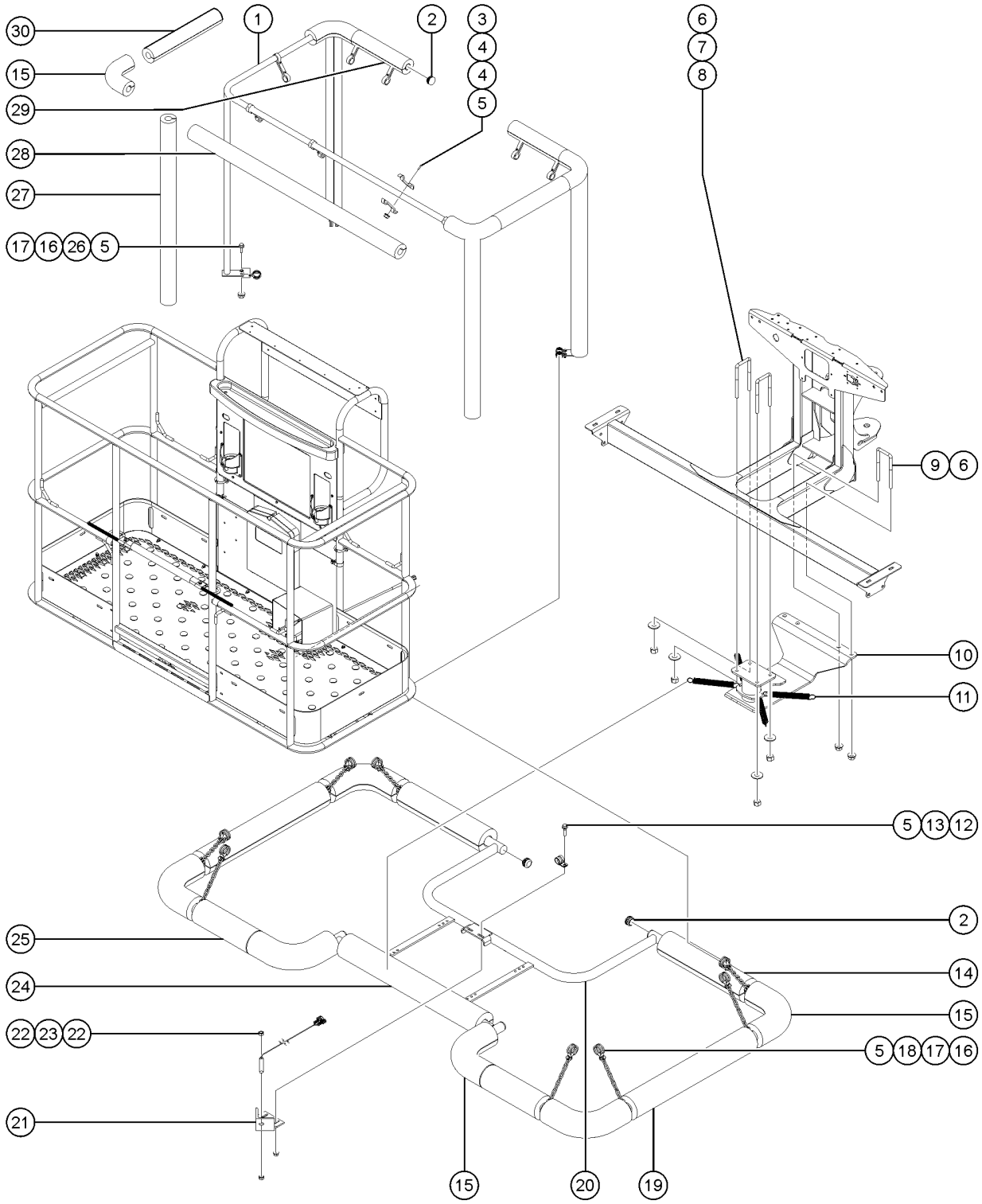
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 231533GT | SCREW,HHF,M10-1.5X35,DIN6921,10.9,ZAB | 6 |
| 2 | 101932GT | TUBE, RD., STL., DOM .75 X .437 X .78 | 12 |
| 3 | 1277013GT | PLATE, WIPER BACKING, SX135 #1 | 4 |
| 4 | 1253445GT | PLATE, WIPER, SX #3 TOP | 2 |
| 5 | 1253444GT | PLATE, WIPER, SX #3 LOWER | 2 |
| 6 | 1277011GT | WIPER, RUBBER, SX135 #1 | 2 |
| 7 | 1277007GT | FORMING,WIPER,SX-135 #1 TOP | 1 |
| 8 | 1277008GT | FORMING, WIPER, SX-135 #1 BOTTOM | 1 |
| 9 | 822352GT | BOLT, CARRIAGE,M6=1.0X16,ZAB | 54 |
| 10 | 231513GT | NUT,TL FLG,M6-1.0,DIN6927,10,ZAB | 54 |
| 11 | 231529GT | NUT,TL FLG,M10-1.5,DIN6927,10 | 4 |
| 12 | 1253440GT | WIPER, RUBBER, SX #3 | 2 |
| 13 | 1277006GT | FORMING, WIPER, SX-135 #2 BOTTOM | 1 |
| 14 | 1277005GT | FORMING,WIPER,SX-135 #2 TOP | 1 |
| 15 | 1277009GT | FORMING, WIPER, SX135 #4 | 2 |
| 16 | 1277010GT | WIPER, RUBBER, SX135 #4 | 2 |
| 17 | 1277012GT | PLATE, WIPER BACKING, SX135 #4 | 4 |
| 18 | 232871GT | SCREW,HHF,M10-1.5X40,DIN6921,10.9,ZAB | 4 |
| 19 | 215706GT | SCREW,HHF,M10-1.5X45,DIN6921,10.9,ZAB | 2 |

815.1 Aircraft Protection Package



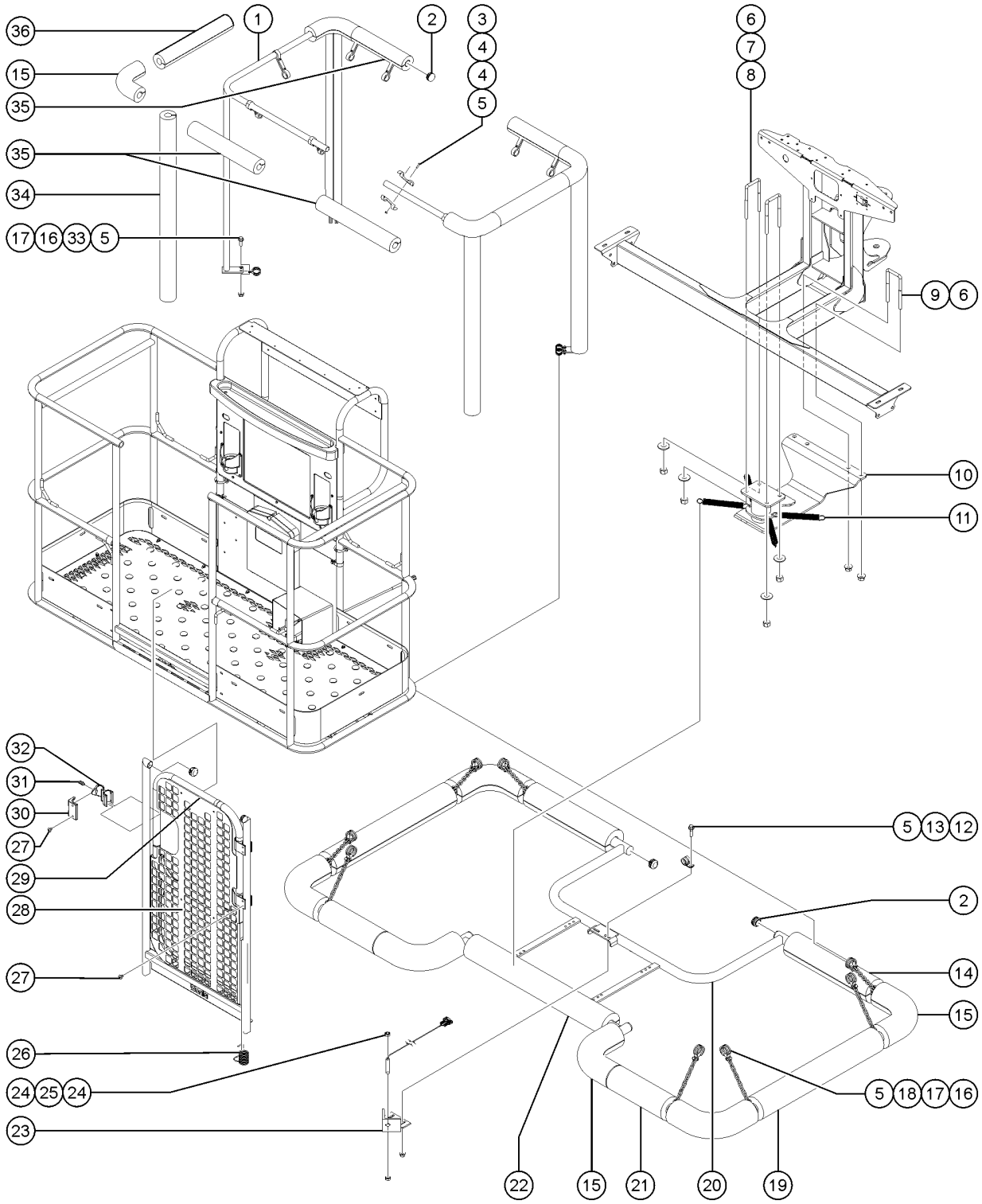
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 1271516GT | HARNESS,AIRCRAFT PROTECTION (not shown) | |
| B | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM (not shown) | 1 |
| 1 | 46188GT | WELDMENT, AIRCRAFT TOP BUMPER Include items 26 | 1 |
| 2 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 6 |
| 3 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 20 |
| 4 | 122073GT | SUPPORT, RAILING | 20 |
| 5 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 46 |
| 6 | 66472GT | U-BOLT, SQR, 3/8-16X2X5, PLTD | 4 |
| 7 | 1255758GT | WASHER,FLAT,3/8,USS,ZAG | 4 |
| 8 | 824038GT | NUT,TL JAM,3/8-16,A,ZAG | 4 |
| 9 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | 4 |
| 10 | 1274645GT | WELDMENT,SKID PLATE,AIRCRAFT PROT. | 1 |
| 11 | 822769GT | SPRING,EXTENSION,1.92LB/IN | 4 |
| 12 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 2 |
| 13 | 6833GT | CLAMP,0.50,#8 X 1/4,RUB CUSH | 1 |
| 14 | 75617-1550GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |
| 15 | 75636GT | PADDING,FOAM,3.0"X1.50ID 90DEG | 10 |
| 16 | 21618GT | CLAMP,1.13,#18 X 1/4,RUB CUSH | 24 |
| 17 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 24 |
| 18 | 56426-700GT | CHAIN,NO.2 (11 LINKS) | 8 |
| 19 | 75617-2275GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |
| 20 | 822759GT | WDMT,AIRCRAFT SENSOR BUMPER | 1 |
| 21 | 77797GT | WELDMENT, SENSOR MOUNT | 1 |
| 22 | 88390GT | NUT,HEX,M8,PLASTIC | 2 |
| 23 | 128504GT | ASSY, ARCFT SENSOR, DEUTSCH (includes 27391 proximity sensor) | 1 |
| 23- | 27391GT | PROXIMITY SENSOR*** | |
| 23- | 29261GT | MAGNET,NEODYMIUM,.375 X .100 | |
| 24 | 822768GT | FOAM,AIRCRAFT PROTECTION | 1 |

815.1 Aircraft Protection Package



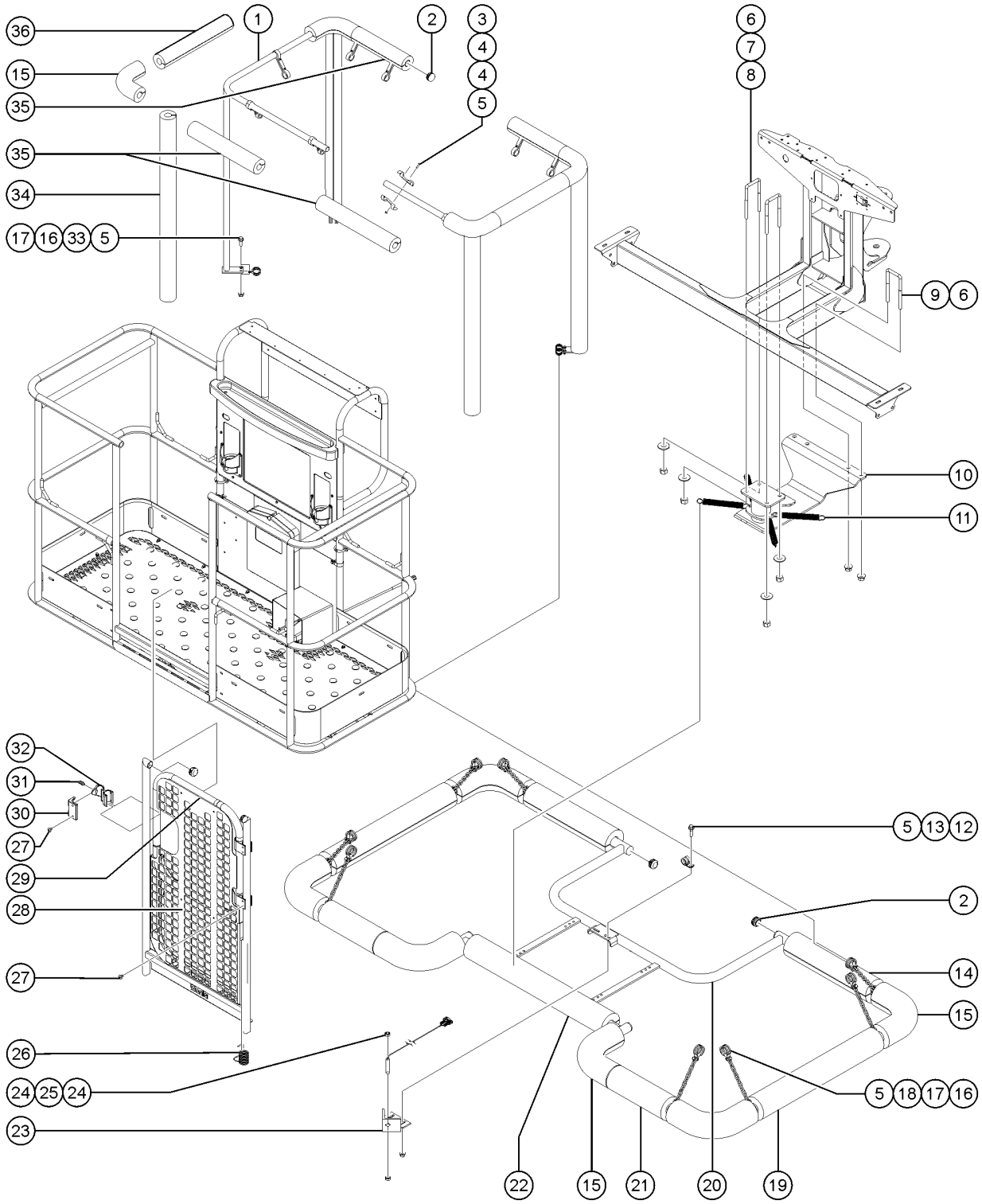
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 25 | 75617-1025GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |
| 26 | 81802GT | PLATE, AIRCRAFT PROTECTION OPT | 4 |
| 27 | 1259329GT | PADDING, FOAM, 46.5" | 4 |
| 28 | 75617-6275GT | PADDING,FOAM 3.0"OD X 1.50"ID | 1 |
| 29 | 1278629GT | PADDING,FOAM, 10.0" | 2 |
| 30 | 75617-2075GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |

816.1 Aircraft Protection Package with Swing Gate



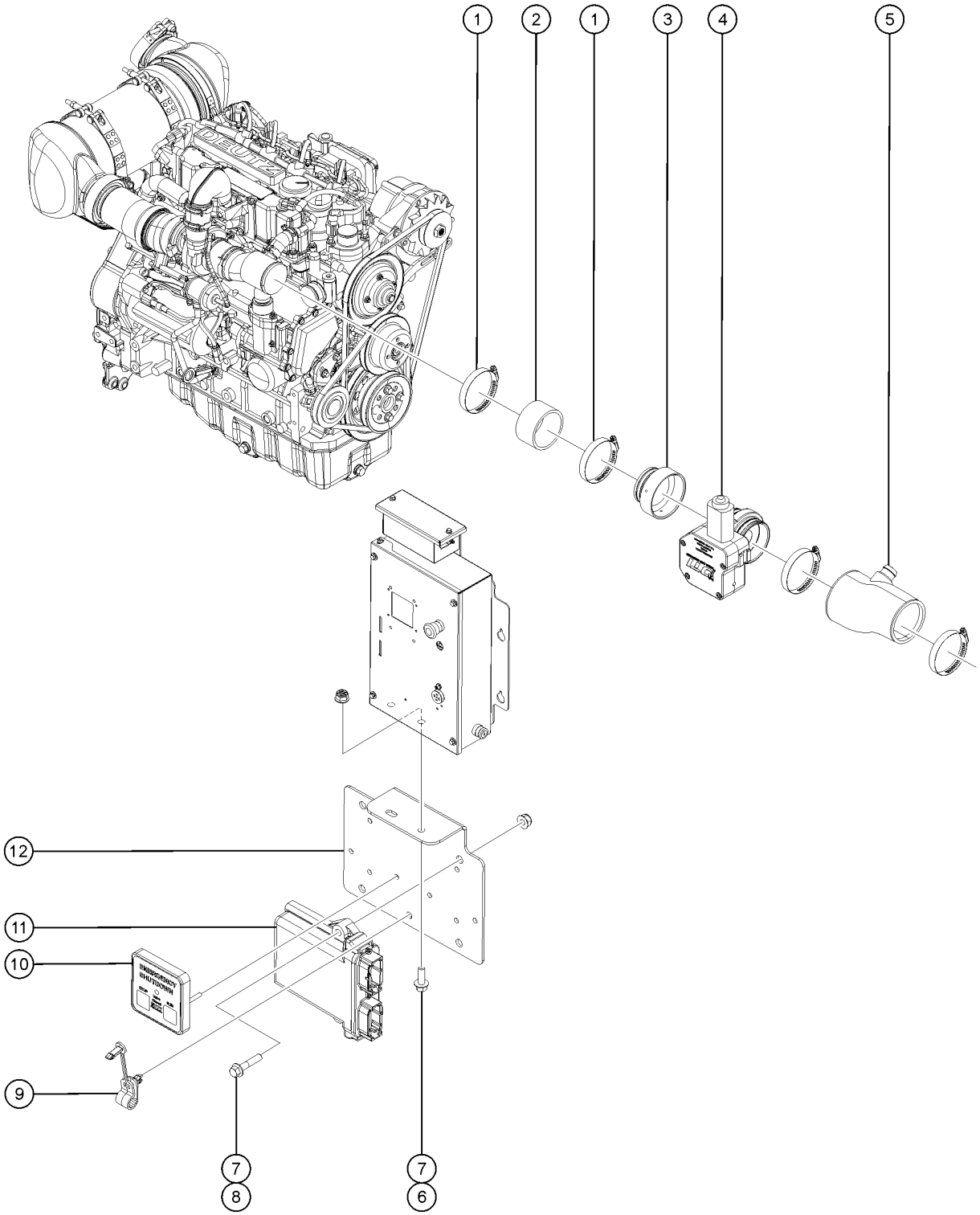
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| A | 128200GT | SWITCH TOGGLE ASSY SPDT 3P MOM (not shown) | 1 |
| 1 | 822771GT | WDMT,FRAME,AIRCRAFT PROTECTION (Include item 33) | 2 |
| 2 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 10 |
| 3 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 20 |
| 4 | 122073GT | SUPPORT, RAILING | 20 |
| 5 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 46 |
| 6 | 66472GT | U-BOLT, SQR, 3/8-16X2X5, PLTD | 4 |
| 7 | 1255758GT | WASHER,FLAT,3/8,USS,ZAG | 4 |
| 8 | 824038GT | NUT,TL JAM,3/8-16,A,ZAG | 4 |
| 9 | 824029GT | NUT, TL FLG, 3/8-16, G, ZAG | 4 |
| 10 | 1274645GT | WELDMENT,SKID PLATE,AIRCRAFT PROT. | 1 |
| 11 | 822769GT | SPRING,EXTENSION,1.92LB/IN | 4 |
| 12 | 824079GT | SCREW,HHF,1/4-20X1,8,ZAG | 2 |
| 13 | 6833GT | CLAMP,0.50,#8 X 1/4,RUB CUSH | 1 |
| 14 | 75617-1550GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |
| 15 | 75636GT | PADDING,FOAM,3.0"X1.50ID 90DEG | 10 |
| 16 | 21618GT | CLAMP,1.13,#18 X 1/4,RUB CUSH | 24 |
| 17 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 24 |
| 18 | 56426-700GT | CHAIN,NO.2 (11 LINKS) | 8 |
| 19 | 75617-2275GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |
| 20 | 822759GT | WDMT,AIRCRAFT SENSOR BUMPER | 1 |
| 21 | 75617-1025GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |
| 22 | 822768GT | FOAM,AIRCRAFT PROTECTION | 1 |
| 23 | 77797GT | WELDMENT, SENSOR MOUNT | 1 |
| 24 | 88390GT | NUT,HEX,M8,PLASTIC | 2 |
| 25 | 128504GT | ASSY, ARCFT SENSOR, DEUTSCH (includes 27391 proximity sensor) | 1 |
| 25- | 27391GT | PROXIMITY SENSOR*** | |
| 25- | 29261GT | MAGNET,NEODYMIUM,.375 X .100 | |

816.1 Aircraft Protection Package with Swing Gate



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 26 | 42104GT | SPRING,SHORT PLATFORM GATE | 1 |
| 27 | 824207GT | RIVET, STL, DOME, 1/4 X .375, ZAG | 14 |
| 28 | 1278793GT | WELDMENT,PLATFORM MESH GATE | 1 |
| 29 | 1283880GT | WELDMENT,ALUM HALF GATE | 1 |
| 29- | 56424GT | CLAMP,1.25X.5 RUBBER-CUSHION | |
| 29- | 43392GT | BUMPER,BATTERY BOX & RAILS | |
| 30 | 1488GT | RAILING CATCH CASTING--DRILLED | 1 |
| 31 | 33674GT | PIN,LOCK,SHORT*** | 1 |
| 32 | 1487GT | GATE LATCH CASTING--DRILLED | 1 |
| 33 | 81802GT | PLATE, AIRCRAFT PROTECTION OPT | 4 |
| 34 | 1259329GT | PADDING, FOAM, 46.5" | 4 |
| 35 | 1278629GT | PADDING,FOAM, 10.0" | 4 |
| 36 | 75617-2075GT | PADDING,FOAM 3.0"OD X 1.50" ID | 2 |

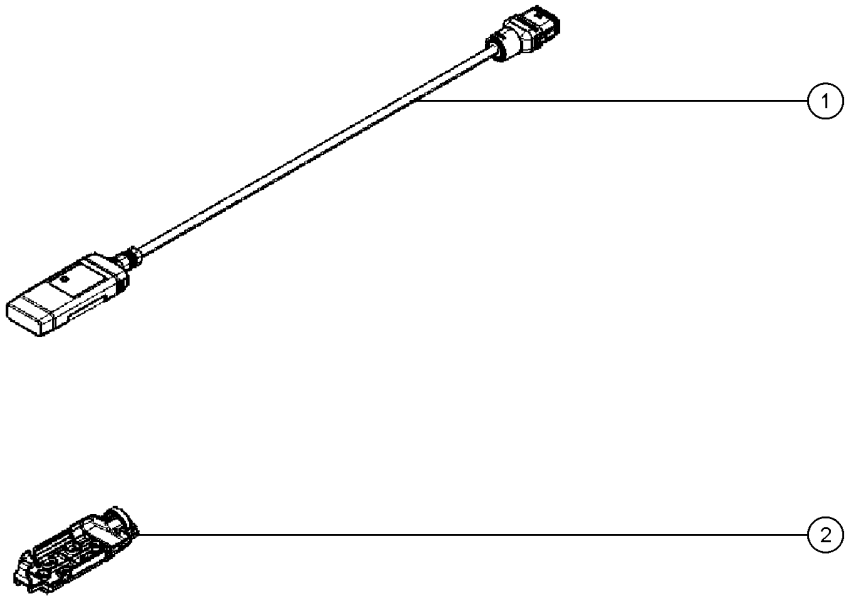
817.1 Pass Option, Deutz TD2.9



817.1 Pass Option, Deutz TD2.9

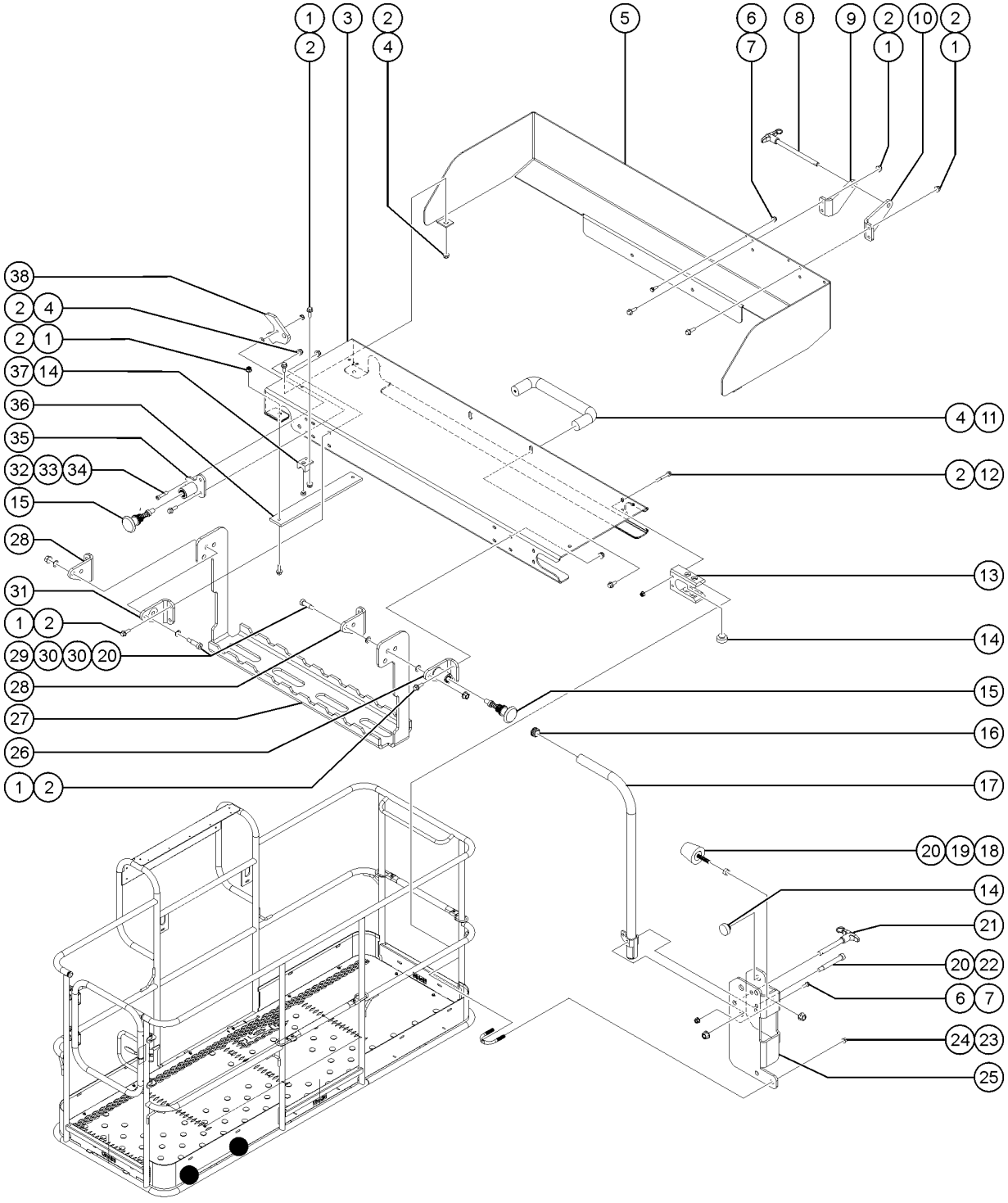
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | | KIT, PASS, DEUTZ TD2.9, SX/ZX MACHINES | 1 |
| - | 1290849GT | HARNESS, CONTROL, PASS | 1 |
| - | 6146GT | WASHER,FLAT,MS,#10,Y | 1 |
| - | 1251757GT | SCREW,PHPM,10-32X.50,ZAG | 1 |
| 1 | 45435GT | CLAMP,HOSE,2.50"*** | 2 |
| 2 | 1289823GT | HOSE, INTAKE SILICONE 2.5" ID X 1.54" LG | 1 |
| 3 | 1289837GT | NOZZLE 3" TO 2.5" | 1 |
| 4 | 1289536GT | VALVE, PASS DEUTZ T4 | 1 |
| 5 | 1289853GT | HOSE,REDUCER,OFFSET,TURBO INLET, DEUTZ 2.9L | 1 |
| 6 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 2 |
| 7 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 4 |
| 8 | 824080GT | SCREW, HHF, 1/4-20 X 1.25, 8, ZAG | 2 |
| 9 | 219508GT | CLAMP, FIXED DIA, NYLON, 3/8" | 1 |
| 10 | 1290107GT | HARNESS, MODULE, ESTOP, PASS | 1 |
| 11 | 1291573GT | CONTROLLER, VCU, DEUTZ 2.9 | 1 |
| 12 | 1264229GT | BRACKET, POSITIVE AIR SHUTOFF | 1 |

818.1 Telematics Option



| *Item* | *Part No.* | *Description* | *Qty.* |
|---|---|---|---|
| 1 | 1332235GT | MODULE, TELEMATICS, TU700 | 1 |
| 2 | 1333319GT | BRACKET, TELEMATICS | 1 |

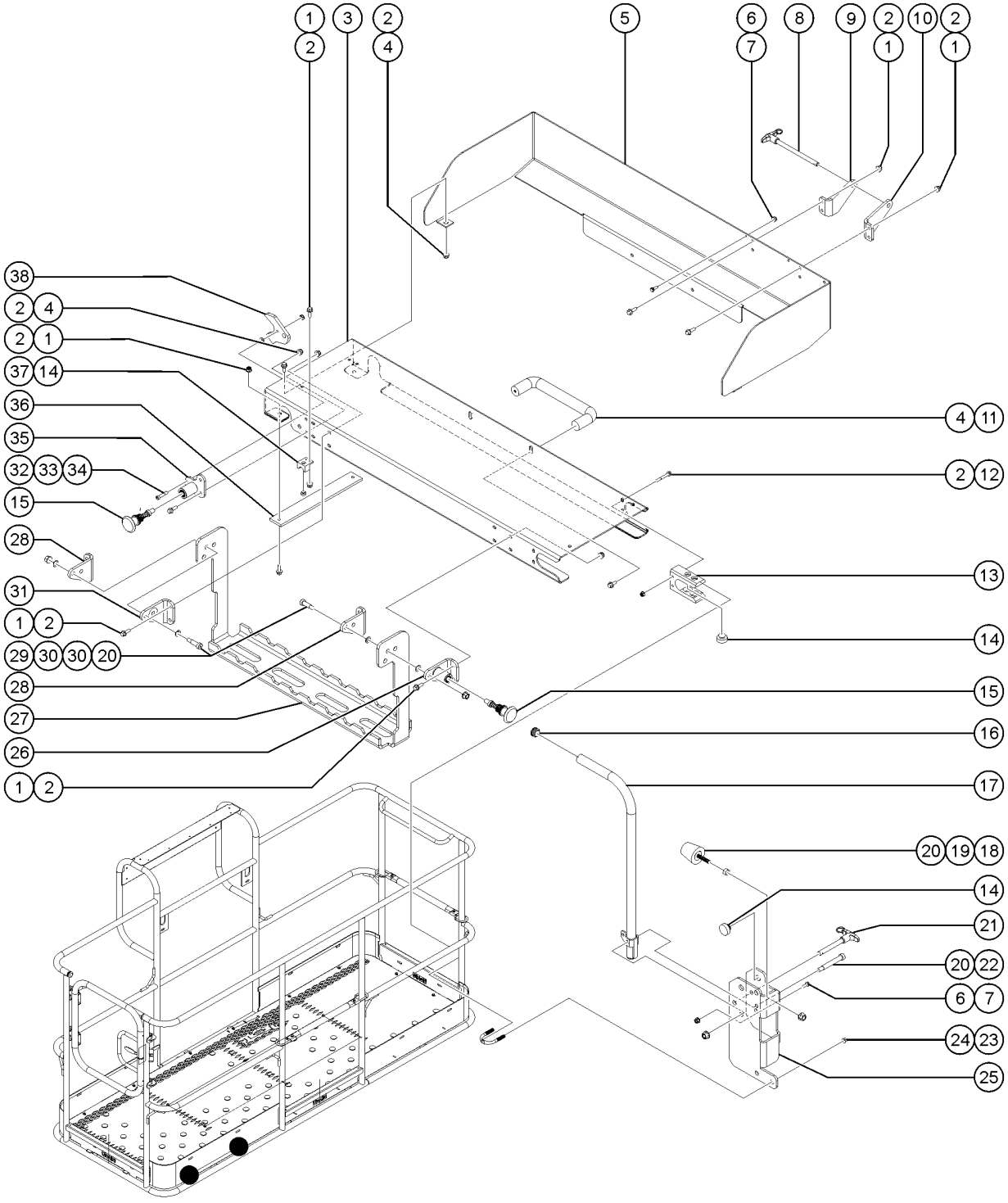
819.1 Lift Tools Access Deck - 8 feet



819.1 Lift Tools Access Deck - 8 feet

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1291798GT | KIT, LIFT TOOLS ACCESS DECK, 8FT PLATFORM, ANSI | |
| 1 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 20 |
| 2 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 28 |
| 3 | 1291799GT | FORMING, ACCESS DECK | 1 |
| 4 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 6 |
| 5 | 1291800GT | FORMING, ACCESS DECK TOEBOARD, 8FT PLATFORM | 1 |
| 6 | 1283004GT | NUT,NYLOCK FLG,10-24,A,ZAG | 2 |
| 7 | 1270665GT | SCREW,HHF,10-24X.625,5,ZAG | 2 |
| 8 | 1292956GT | PIN, QUICK RELEASE 3/8X5 | 1 |
| 8- | 1292932GT | LANYARD, STEEL, 8",NYLON SLEEVE,#10 | |
| 9 | 1292937GT | FORMING, ACCESS DECK LEFT LOCK<br>No longer available,(Replaced by 1292937P) | 1 |
| 9B | 1292937PGT | FORMING,ACCESS DECK LEFT LOCK,PTD | 1 |
| 10 | 1292936GT | FORMING, ACCESS DECK RIGHT LOCK | 1 |
| 11 | 1291802GT | FORMED, PULL HANDLE | 1 |
| 12 | 1253485GT | SCREW,HHF,1/4-20X2,8,ZAG | 4 |
| 13 | 1291812GT | WEAR PAD, HORIZANTAL MIDRAIL SLOT | 2 |
| 14 | 43392GT | BUMPER,BATTERY BOX & RAILS | 8 |
| 15 | 1291811GT | POP PIN, YELLOW | 2 |
| 16 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 2 |
| 17 | 1291815GT | WELDMENT, FOLDING HANDLE | 1 |
| 18 | 111580GT | BUMPER,RUBBER,1.19DX1.5X.31-18 | 1 |
| 19 | 1261250GT | NUT,5/16-18,8,ZAG | 1 |
| 20 | 1274167GT | NUT,NYLOCK FLG,5/16-18,F,ZAG | 4 |
| 21 | 1291865GT | PIN, QUICK RELEASE 3/8X2-1/2 | 1 |
| 21- | 1292932GT | LANYARD, STEEL, 8",NYLON SLEEVE,#10 | |
| 22 | 1291817GT | BOLT,SHS,3/8X2.25X5/16-18,ZAG | 1 |
| 23 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 4 |
| 24 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |

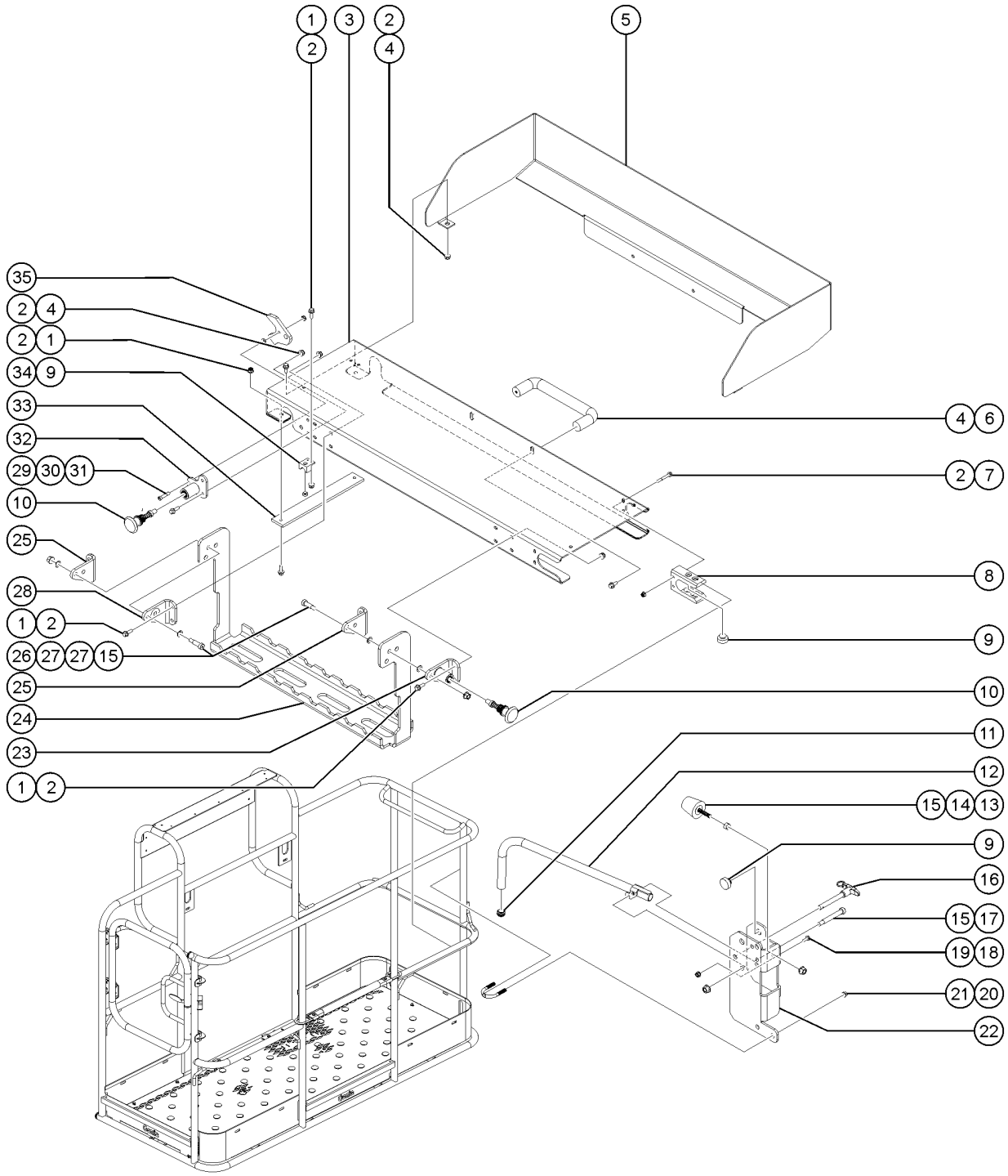
819.1 Lift Tools Access Deck - 8 feet



819.1 Lift Tools Access Deck - 8 feet

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 25 | 1293706GT | FORMING, ACCESS DECK HANDLE | 1 |
| 26 | 1291844GT | WELDMENT, ACCESS DECK STEP LOCK | 1 |
| 27 | 1291801GT | FORMING, ACCESS DECK STEP, 8FT PLATFORM | 1 |
| 28 | 1291804GT | FORMING, ACCESS DECK LEFT EYE, 8FT PLATFORM | 2 |
| 29 | 1291819GT | BOLT,SHS,3/8X7/8X5/16-18,ZAG | 2 |
| 30 | 1292828GT | WASHER,FLAT,.39,.625,.036,ZAG | 4 |
| 31 | 1291803GT | FORMING, ACCESS DECK RIGHT EYE, 8FT PLATFORM | 1 |
| 32 | 1291818GT | BOLT,SHS,1/4X.75X1/4-20,ZAG | 1 |
| 33 | 1291821GT | WASHER, FLAT, 1/4X1/16X1/2, AL | 1 |
| 34 | 1283026GT | NUT,LP NYLOCK,1/4-20,2,ZAG | 1 |
| 35 | 1291809GT | WELDMENT, LIFT TOOLS MIDRAIL LOCK | 1 |
| 36 | 1291807GT | PLATE, STIFFENER BAR | 2 |
| 37 | 1291813GT | WEAR PAD, VERTICAL MIDRAIL SLOT | 2 |
| 38 | 1291806GT | PLATE, MIDRAIL HOOK | 1 |

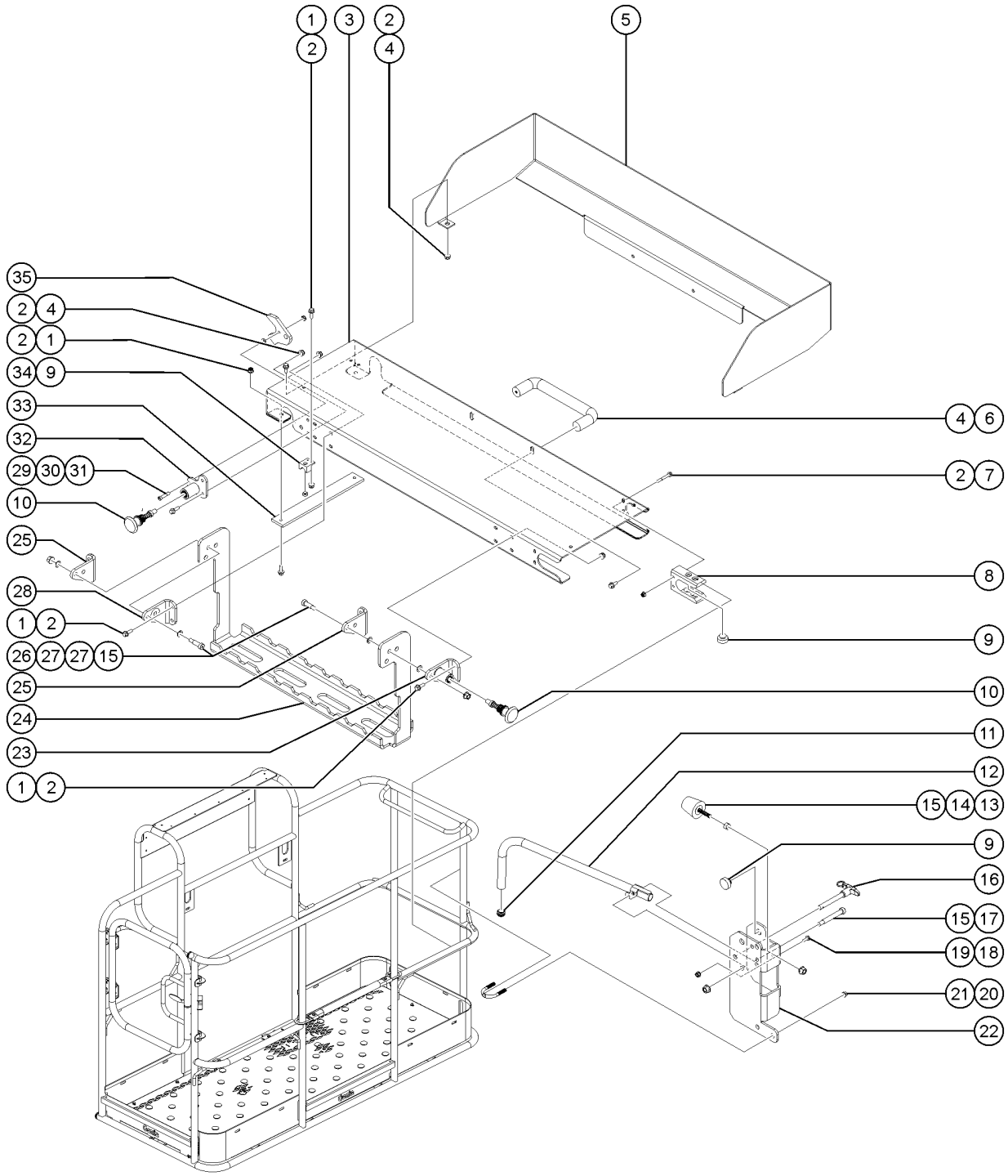
820.1 Lift Tools Access Deck - 6 Feet



820.1 Lift Tools Access Deck - 6 Feet

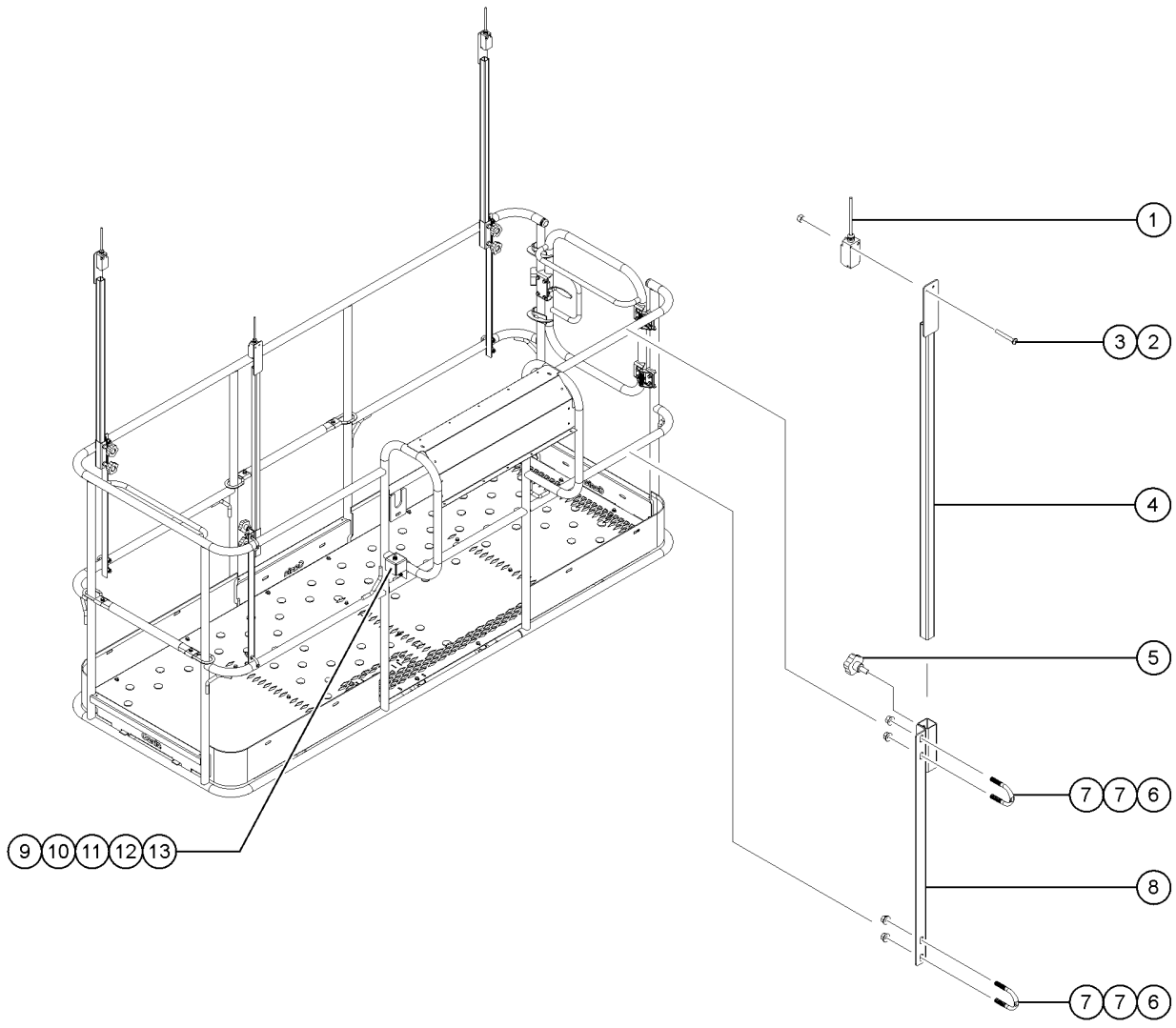
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| - | 1293700GT | KIT, LIFT TOOLS ACCESS DECK, 6FT PLATFORM, ANSI (6 feet) | 1 |
| 1 | 824078GT | SCREW,HHF,1/4-20X.75,8,ZAG | 16 |
| 2 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 24 |
| 3 | 1293710GT | FORMING, ACCESS DECK | 1 |
| 4 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 6 |
| 5 | 1293702GT | FORMING, ACCESS DECK TOEBOARD, 6FT PLATFORM | 1 |
| 6 | 1291802GT | FORMED, PULL HANDLE | 1 |
| 7 | 1253485GT | SCREW,HHF,1/4-20X2,8,ZAG | 4 |
| 8 | 1291812GT | WEAR PAD, HORIZANTAL MIDRAIL SLOT | 2 |
| 9 | 43392GT | BUMPER,BATTERY BOX & RAILS | 8 |
| 10 | 1291811GT | POP PIN, YELLOW | 2 |
| 11 | 55753GT | BUMPER, PLASTIC, 1.25 O.D. | 2 |
| 12 | 1291815GT | WELDMENT, FOLDING HANDLE | 1 |
| 13 | 111580GT | BUMPER,RUBBER,1.19DX1.5X.31-18 | 1 |
| 14 | 1261250GT | NUT,5/16-18,8,ZAG | 1 |
| 15 | 1274167GT | NUT,NYLOCK FLG,5/16-18,F,ZAG | 4 |
| 16 | 1291865GT | PIN, QUICK RELEASE 3/8X2-1/2 | 1 |
| 16- | 1292932GT | LANYARD, STEEL, 8",NYLON SLEEVE,#10 | |
| 17 | 1291817GT | BOLT,SHS,3/8X2.25X5/16-18,ZAG | 1 |
| 18 | 1270665GT | SCREW,HHF,10-24X.625,5,ZAG | 1 |
| 19 | 1283004GT | NUT,NYLOCK FLG,10-24,A,ZAG | 1 |
| 20 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 4 |
| 21 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 22 | 1293706GT | FORMING, ACCESS DECK HANDLE | 1 |
| 23 | 1291844GT | WELDMENT, ACCESS DECK STEP LOCK | 1 |
| 24 | 1293703GT | FORMING, ACCESS DECK STEP, 6FT PLATFORM | 1 |
| 25 | 1291804GT | FORMING, ACCESS DECK LEFT EYE, 8FT PLATFORM | 2 |
| 26 | 1291819GT | BOLT,SHS,3/8X7/8X5/16-18,ZAG | 2 |

820.1 Lift Tools Access Deck - 6 Feet



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 27 | 1292828GT | WASHER,FLAT,.39,.625,.036,ZAG | 4 |
| 28 | 1291803GT | FORMING, ACCESS DECK RIGHT EYE, 8FT PLATFORM | 1 |
| 29 | 1291818GT | BOLT,SHS,1/4X.75X1/4-20,ZAG | 1 |
| 30 | 1291821GT | WASHER, FLAT, 1/4X1/16X1/2, AL | 1 |
| 31 | 1283026GT | NUT,LP NYLOCK,1/4-20,2,ZAG | 1 |
| 32 | 1291809GT | WELDMENT, LIFT TOOLS MIDRAIL LOCK | 1 |
| 33 | 1293704GT | PLATE, STIFFENER BAR | 2 |
| 34 | 1291813GT | WEAR PAD, VERTICAL MIDRAIL SLOT | 2 |
| 35 | 1291806GT | PLATE, MIDRAIL HOOK | 1 |

821.1 Secondary guarding option



821.1 Secondary guarding option

| Item | Part No. | Description | Qty. |
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| - | 1328324GT | HARNESS, SECONDARY GUARDING | 1 |
| - | 1328645GT | FOOTSWITCH RECOVERY | 1 |
| 1 | 1328323GT | ASSEMBLY, LIMIT SWITCH, BOOMS | 1 |
| 1- | 39907GT | WIRE CABLE, 18/2 SJO, BULK | 85 |
| 1- | 1275412GT | TERMINAL,BULLET RECEP 1 PIN, 18-16GA | 1 |
| 1- | 1275413GT | TERMINAL,BULLET PLUG 1 PIN, 18-16GA | 1 |
| 1- | 76450GT | CONN.SQZ,PG 11,.07-.26,W/ORING | 1 |
| 1- | 1282133GT | LIMIT SWITCH, ZCP29+ZCE08+ZCPEG11 | 1 |
| 2 | 824216GT | SCREW, PHPM, 10-32 X 1.5, ZAG | 2 |
| 3 | 1274168GT | NUT,NYLOCK,10-32,A,ZAG | 2 |
| 4 | 1329147GT | WELDMENT,INSIDE UPRIGHT,BOOM | 1 |
| 5 | 1279778GT | 5-LOBE-KNOB 3/8-16X1 | 2 |
| 6 | 1251600GT | U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG | 2 |
| 7 | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG | 4 |
| 8 | 1329144GT | WELDMENT,OUTSIDE UPRIGHT ,BOOM | 1 |
| 9 | 1328584GT | COVER, SWITCH TOGGLE | 1 |
| 10 | 128203GT | SWITCH TOGGLE ASSY SPDT 2P MOM | 1 |
| 11 | 1278363GT | CLAMP, 1.25 INCH TUBE | 1 |
| 12 | 1256855GT | SCREW,HHF,1/4-20X.625,8,ZAG | 2 |
| 13 | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG | 2 |

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California Proposition 65

**⚠ WARNING**

Operating, servicing and maintaining this equipment, passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to www.P65warnings.ca.gov/diesel.



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# Parts Manual
# SX-135XC

*from SN SX135D-101*

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