TEREX

# Parts Manual

Serial Number Range

## *RL4000*
## *TML-4000*

from SN RL409-979

from SN TML10-101

Part No. 116693

Rev B30

November 2018

## 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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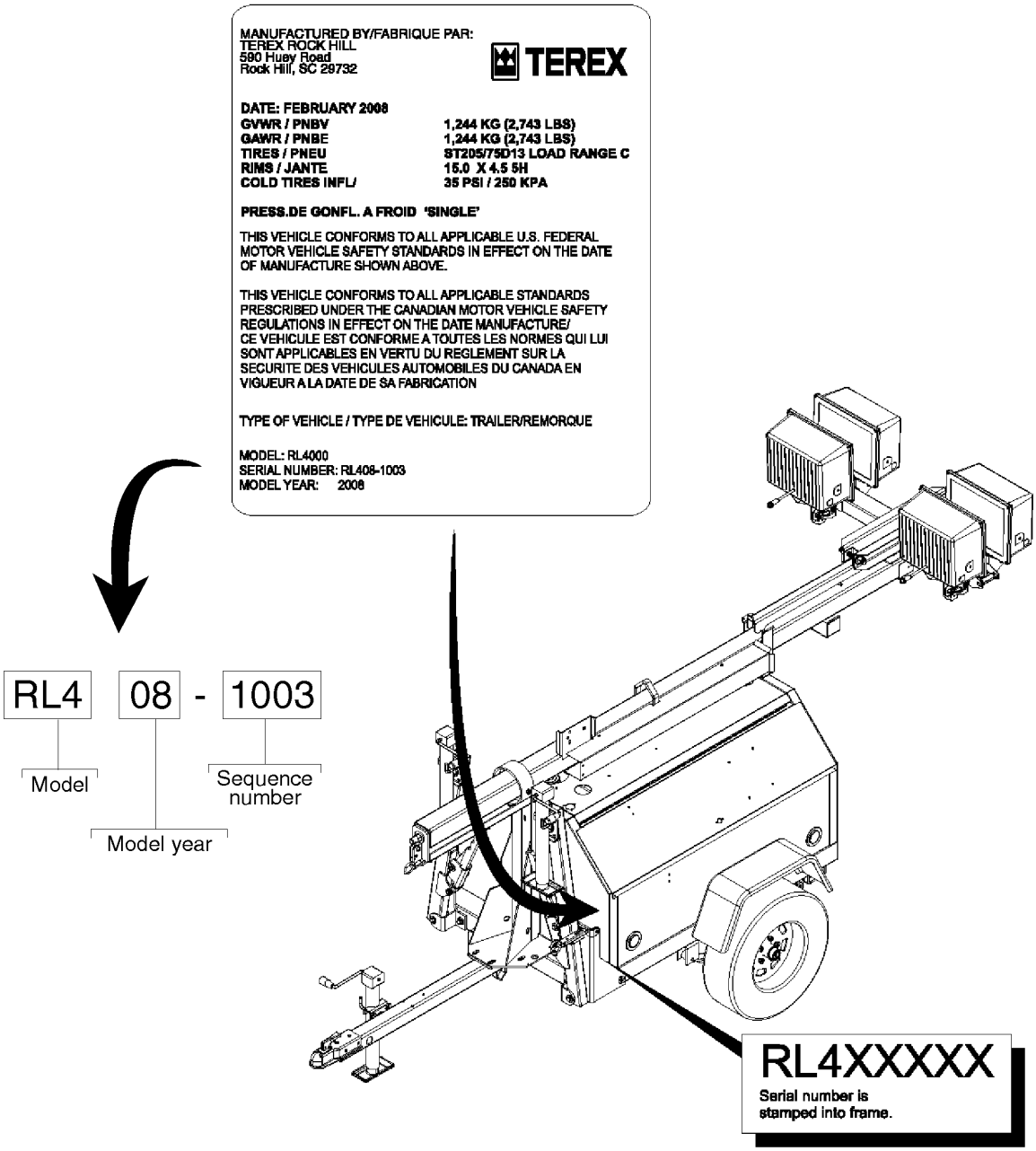
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116693 Rev B December 2011
First Edition, Second Printing

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MANUFACTURED BY/FABRIQUE PAR:
TEREX ROCK HILL
590 Huey Road
Rock Hill, SC 29732
TEREX
DATE: FEBRUARY 2008
GVWR / PNBV 1,244 KG (2,743 LBS)
GAWR / PNBE 1,244 KG (2,743 LBS)
TIRES / PNEU ST205/75D13 LOAD RANGE C
RIMS / JANTE 15.0 X 4.5 5H
COLD TIRES INFL/ 35 PSI / 250 KPA
PRESS.DE GONFL. A FROID 'SINGLE'
THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.
THIS VEHICLE CONFORMS TO ALL APPLICABLE STANDARDS PRESCRIBED UNDER THE CANADIAN MOTOR VEHICLE SAFETY REGULATIONS IN EFFECT ON THE DATE MANUFACTURE/
CE VEHICULE EST CONFORME A TOUTES LES NORMES QUI LUI SONT APPLICABLES EN VERTU DU REGLEMENT SUR LA SECURITE DES VEHICULES AUTOMOBILES DU CANADA EN VIGUEUR A LA DATE DE SA FABRICATION
TYPE OF VEHICLE / TYPE DE VEHICULE: TRAILER/REMORQUE
MODEL: RL4000
SERIAL NUMBER: RL408-1003
MODEL YEAR: 2008
RL4 08 - 1003
Model
Model year
Sequence number
RL4XXXXX
Serial number is stamped into frame.

# Table of Contents

This manual is updated frequently. If you have a printed manual, you can keep it up to date by downloading new figures from the Genie website at www.genielift.com. For the most up-to-date parts information, visit the Parts Lookup System on the Genie website at www.genielift.com.


How to Read Your Serial Number....3
Parts Stocking List....7
How to Order Parts....8
Service Parts Fax Order Form....9


**Electronic Version**

Click on any page number to view the figure.


### 100 Decals

101.1 Decals with Words, Roadside (to serial number RL410-1788 and TML10-289)....10
101.2 Decals with Words, Roadside (from serial number RL410-1789 and TML10-290)....12
102.1 Decals with Words, Curbside (to serial number RL410-1788 and TML10-289)....14
102.2 Decals with Words, Curbside (from serial number RL410-1789 and TML10-290)....16
103.1 Decals with Words, Lights (to serial number RL410-1788 and TML10-289)....18
103.2 Decals with Words, Lights (from serial number RL410-1789 and TML10-290)....20
104.1 Decals with Symbols, Roadside (to serial number RL410-1788 and TML10-289)....22
104.2 Decals with Symbols, Roadside (from serial number RL410-1789 and TML10-290)....24
105.1 Decals with Symbols, Curbside (to serial number RL410-1788 and to TML10-289)....26
105.2 Decals with Symbols, Curbside (from serial number RL410-1789 and TML10-290)....28
106.1 Decals with Symbols, Lights (to serial number RL410-1788 and TML10-289)....30
106.2 Decals with Symbols, Lights (from serial number RL410-1789 and TML10-290)....32

### 200 Chassis Components

201.1 Chassis....34
202.1 TML Outriggers....36
203.1 Fuel Tank and Hoses....38
204.1 Axle....40
205.1 Hitches....42
206.1 Ballast Box Assembly....44
207.1 Cabinet (to serial number RL410-999 and to TML10-249)....46
207.2 Cabinet (from serial number RL410-1000 and from TML10-250)....48
208.1 Winch....50

### 300 Engine and Generator Components

301.1 Kubota D1105-E3BG, View 1....52
302.1 Kubota D1105-E3BG, View 2....54
303.1 Kubota D1105-E3BG, View 3....56
304.1 Kubota D1105-E3BG, View 4....58
305.1 Perkins 403D-11G, View 1....60
306.1 Perkins 403D-11G, View 2 (to serial number RL4011-4235)....62
306.1 Perkins 403D-11G, View 2 (to serial number TML4011-408)....64
306.2 Perkins 403D-11G, View 2 (from serial number RL4011-4236)....66
306.2 Perkins 403D-11G, View 2 (from serial number TML4011-409)....68
307.1 Generators....70

### 400 Electrical Components

401.1 Control Box, 60HZ, View 1....72
402.1 Control Box, 60HZ, View 2....74
403.1 Control Box, 50HZ, View 1....76
404.1 Control Box, 50HZ, View 2....78
405.1 Electrical Wiring and Power Cables....80

### 500 Mast Components

501.1 Mast Assembly and Winch Cable Routing....82
502.1 Mast Components....84
503.1 Upper Mast Components, RL4000....86
504.1 Upper Mast Components, TML....88
505.1 Light Assembly, Round....90
506.1 Light Assembly, Square....92

### 600 Accessories

601.1 Safety and Convenience....94
602.1 Engine Options....96

### Indices

Part Number Index....98
Part Description Index....101

### Cross References

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## Notes

## Required Parts

The following parts are required to perform maintenance procedures as outlined in the Terex RL4000 and TML-4000 Service information.

**Kubota D1105-D3BG**

| Description | Part No. |
|---|---|
| Dielectric Grease | 66399 |
| Air Filter Element | 866127 |
| Engine Oil Filter | 866050 |
| Fuel Filter Element | 839200 |
| In-line Fuel Filter | 740620 |
| V-Belt | 839209 |
| Lower Radiator Hose | 839110 |
| Upper Radiator Hose | 839109 |
| Hose Clamp, Upper Radiator Hose | 32185 |
| Fuel Return Hose, 1/8" | 890785@63" |
| Hose, Fuel Filter to Fuel Pump, 5/16" | 890795@19" |
| Fuel Hose, Fuel Pump to in-Line Filter | 890795@29" |
| Fuel Hose, in-line Filter to Fuel Tank | 890795@16" |
| Fuel Hose, Tank Equalization | 890795@42" |
| Fuel Hose, Fuel Filter to Injector Pump | 890795@15" |
| Hose Clamp, 5/16" Fuel Line | 898590 |

Perkins 403D-11 Models:

| Description | Part No. |
|---|---|
| Dielectric Grease | 66399 |
| Air Filter Element | 866068 |
| Fuel Filter | 62421 |
| Engine Oil Filter | 85069 |
| V-belt | 237710 |
| Manual, Workshop,403D | 131662 |
| Manual, Operators, Perkins 403D | 131661 |
| Fuel Return Hose, 1/8" | 890785@63" |
| Hose, Fuel Leak-off | 237707 |
| Fuel Hose, Fuel Filter to Primer Pump | 890795@30" |
| Fuel Hose, Primer Pump to Fuel Tank | 890795@45" |
| Fuel Hose, Tank Equalization | 890795@42" |
| Fuel Hose, Fuel Filter to Injector Pump | 236046 |
| Hose Clamp, 5/16" Fuel Line | 898590 |

| Description | Part No. |
|---|---|
| Kit: Upper Cable Assembly | CU61A025 |
| Kit: Lower Cable Assembly | CU61A035 |
| Kit: Mast Tilt Cable Assembly | CU63B054 |

## Recommended Parts

| Description | Part No. |
|---|---|
| Mechanical Jack | 841430 |
| Snap Ring, Mechanical Jack | 840222 |
| Latch, Outrigger (RL) | 51600200 |
| Grease Seal Bearing | C82100102 |
| Cotter Pin, Axle | 7604 |
| **Control Box, 60 Hz** | |
| Relay, 12V 30A | R661490 |
| Breaker, 15A | T113641 |
| Breaker, 20A | T113642 |
| Breaker, 30A | T113644 |
| **Control Box, 50 Hz** | |
| Relay, 12V 30A | R661490 |
| Breaker, 15A | 683870 |
| Breaker, 20A | 683970 |
| Breaker, 30A | T113644 |
| **Generator** | |
| Capacitor, 6kW | 58356 |
| Capacitor, 7.5 kW | 85207 |
| Capacitor, 8 kW | 229457 |
| Diode (all generators) | 836853 |
| Surge Protector (all generators) | 836856 |

## 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
http://genielift.com.sg/

**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

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)** _____

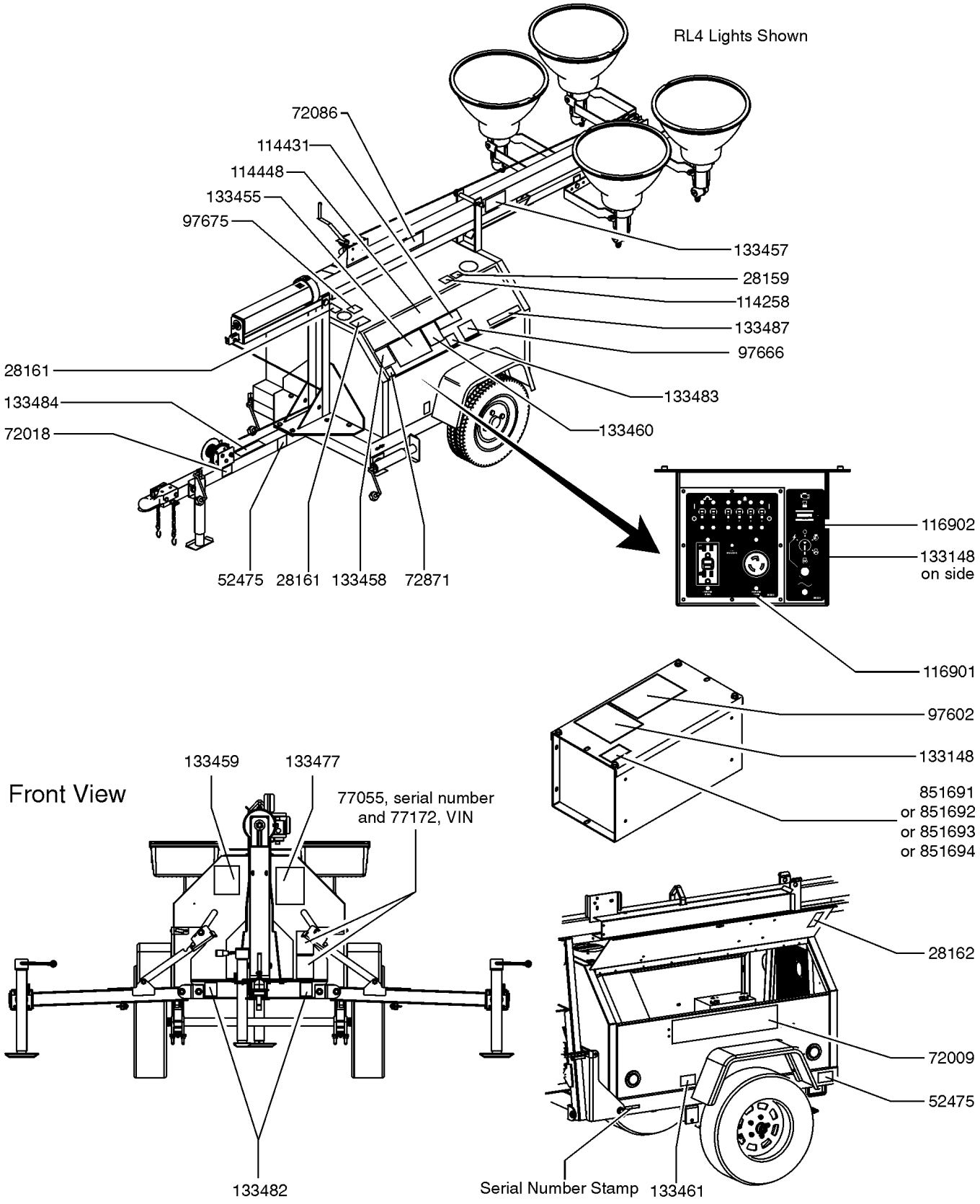
**Optional Equipment** _____

| 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)

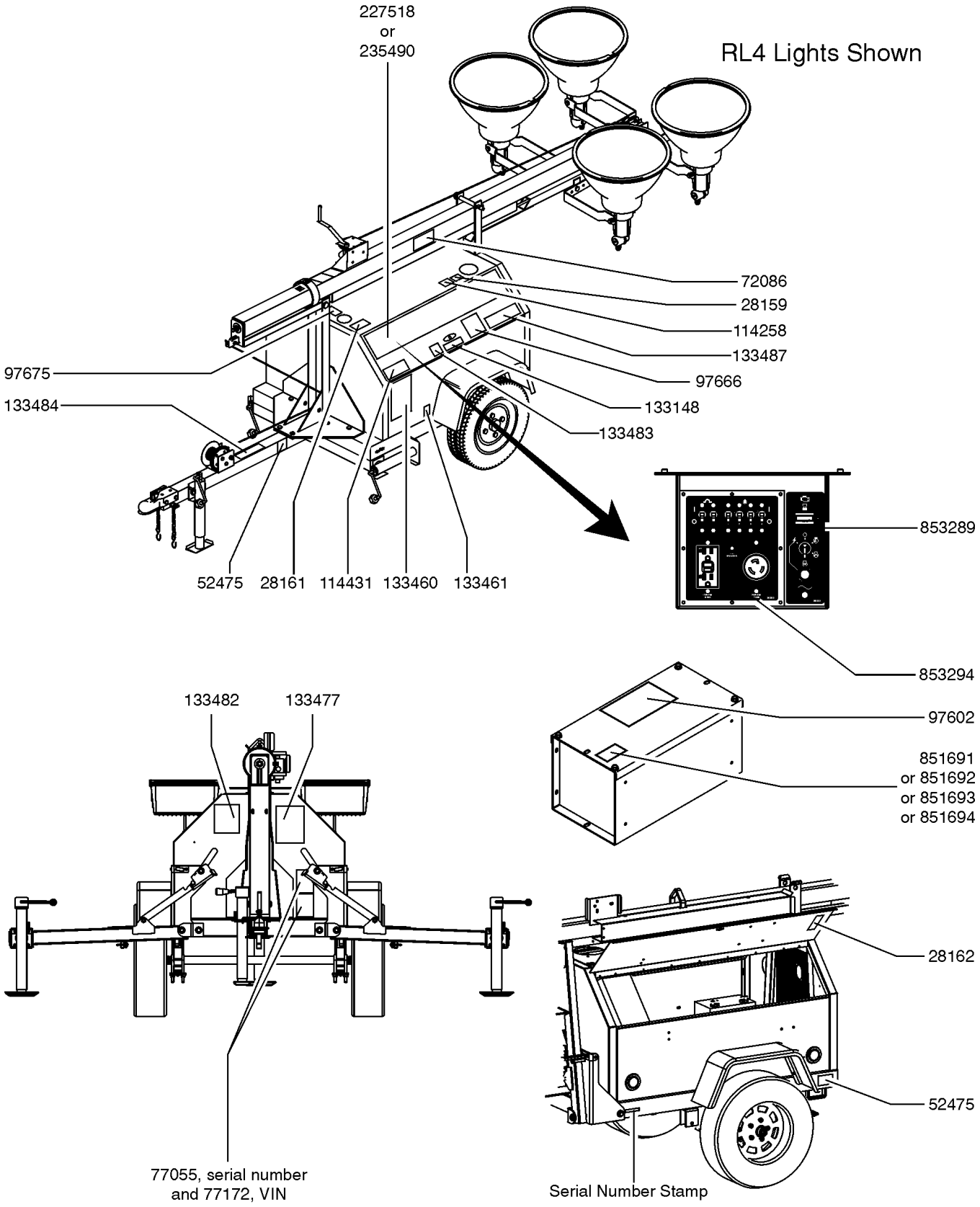
## 101.1 Decals with Words, Roadside (to serial number RL410-1788 and TML10-289)



## 101.1 Decals with Words, Roadside (to serial number RL410-1788 and TML10-289)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 237627GT | DECAL KIT,RL4,WRD,TO SN 1788<br>*RL4000 models (from SN RL409-979 to RL410-1788)* | |
| -- | 237631GT | DEC KIT,TML4,WRD,TO SN 1788<br>*TML-4000 models (from SN TML10-101 to TML10-289)* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 28161GT | DECAL,WARN,CRUSH HAZARD HAND | 2 |
| 3 | 28162GT | DECAL,WARNING,CRUSHING | 2 |
| 4 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 5 | 72009GT | DECAL,COSMETIC,GENIE TML4000<br>*(TML-4000)* | 2 |
| 6 | 72018GT | DECAL,NOTICE,RAISE/LWR WINCH | 1 |
| 7 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 8 | 72871GT | DECAL,LABEL,POWER OUTLET,120V | 1 |
| 9 | 77172GT | LABEL,BLANK,4X5,CHROME POLY***<br>*(to order, call Genie Parts and Service Department with model and serial number of unit)* | 1 |
| 9 | 77172 | LABEL,BLANK,4X5,CHROME POLY***<br>*(to order, call Genie Parts and Service Department with model and serial number of unit)* | 1 |
| 10 | 77055GT | SERIAL LABEL,BLANK,4X8,CHROME*<br>*(This is a blank label. Contact Service Parts to order; the model and serial number of the machine will be required.)* | 1 |
| -- | 77183GT | FILM,POLY,CLEAR,4.5 X 8.75 | 1 |
| 11 | 97602GT | DECAL,EXPLOSION HAZARD | 2 |
| 12 | 97666GT | DECAL,WARN,READ MANUAL | 1 |
| 13 | 97675GT | DECAL,WARN,EXPLSION/BURN HAZ | 1 |
| 14 | 114258GT | DECAL,DANGER,NO SMOKING | 1 |
| 15 | 114431GT | DECAL,DANGER,ELECTROCUTION HZD | 2 |
| 16 | 114448GT | COSMETIC,TEREX LOGO-LG<br>*(RL4000)* | 1 |
| 17 | 116901GT | DECAL,CONTROL BOX AC CONSOL | 1 |
| 18 | 116902GT | DECAL,CONTROL BOX DC CONSOL | 1 |
| 19 | 133148GT | DECAL,DANGER,HAZARD VOLTAGE | 2 |
| 20 | 133455GT | DECAL,DANGER,GENERAL SAFETY | 1 |
| 21 | 133457GT | DECAL, MAST STOW INSTRUCTIONS | 2 |
| 22 | 133458GT | DECAL,INSTRUCTION-SETUP | 1 |
| 23 | 133459GT | DECAL,WARNING-TOW/TRANS HAZARD | 1 |
| 24 | 133460GT | DECAL,OPERATING INSTRUCTIONS | 1 |
| 25 | 133461GT | DECAL,TIRE SPECIFICATION | 2 |
| 26 | 133477GT | DECAL,WARNING COLLISION HAZ | 1 |
| 27 | 133482GT | DECAL,WARNING TIP-OVER HAZ | 2 |
| 28 | 133483GT | DECAL,WARNING BURN HAZ | 2 |
| 29 | 133484GT | DECAL,WARNING TOW SPEED | 1 |
| 30 | 133487GT | DECAL,COSMETIC,RL4000 | 2 |
| 31 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 32 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 33 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 34 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

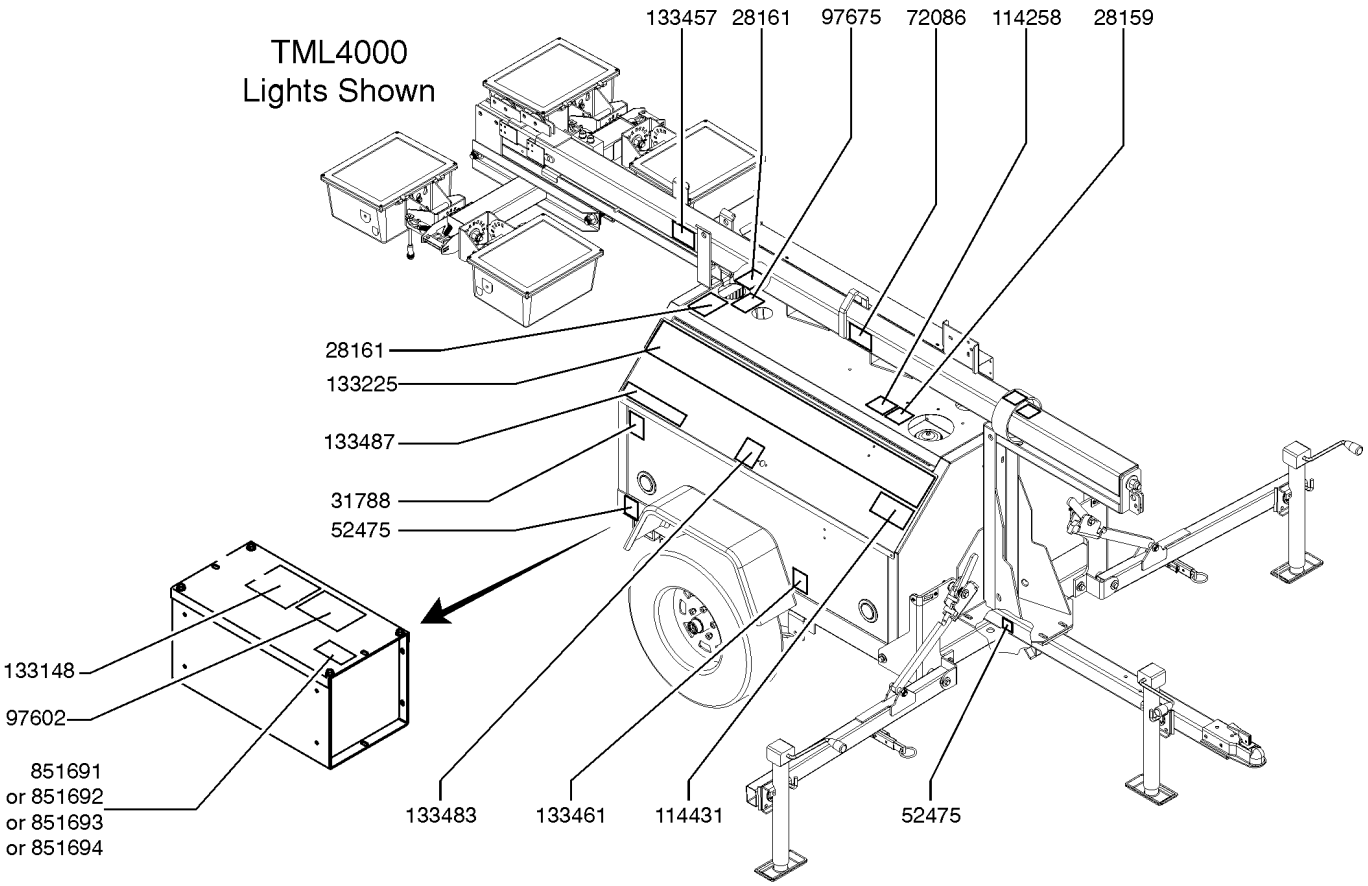
## 101.2 Decals with Words, Roadside (from serial number RL410-1789 and TML10-290)

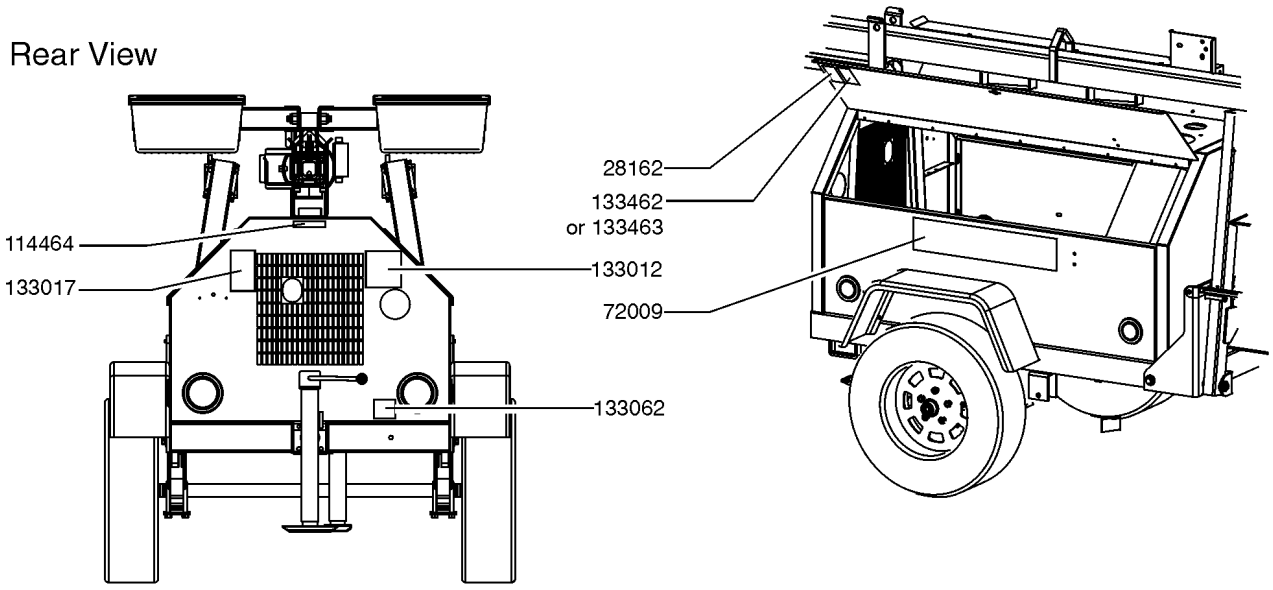


## 101.2 Decals with Words, Roadside (from serial number RL410-1789 and TML10-290)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 237629GT | DEC KIT,RL4,WRD,FROM SN 1789<br>*RL4000 models (from SN RL410-1789 to RL411-5079)* | |
| -- | 237633GT | DEC KIT,TML4,WRD,FROM SN 1789<br>*TML-4000 models (from SN TML10-290 to TML12-9999)* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 28161GT | DECAL,WARN,CRUSH HAZARD HAND | 1 |
| 3 | 28162GT | DECAL,WARNING,CRUSHING | 2 |
| 4 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 5 | 72086GT | DECAL,LABEL,LIFTING EYE | 1 |
| 6 | 77172 | LABEL,BLANK,4X5,CHROME POLY***<br>*(to order, call Genie Parts and Service Department with model and serial number of unit)* | 1 |
| 7 | 77055GT | SERIAL LABEL,BLANK,4X8,CHROME*<br>*(This is a blank label. Contact Service Parts to order; the model and serial number of the machine will be required.)* | 1 |
| -- | 77183GT | FILM,POLY,CLEAR,4.5 X 8.75 | 1 |
| 8 | 97602GT | DECAL,EXPLOSION HAZARD | 2 |
| 9 | 97666GT | DECAL,WARN,READ MANUAL | 1 |
| 10 | 97675GT | DECAL,WARN,EXPLSION/BURN HAZ | 1 |
| 11 | 114258GT | DECAL,DANGER,NO SMOKING | 1 |
| 12 | 114431GT | DECAL,DANGER,ELECTROCUTION HZD | 2 |
| 13 | 133148GT | DECAL,DANGER,HAZARD VOLTAGE | 3 |
| 14 | 133460GT | DECAL,OPERATING INSTRUCTIONS | 1 |
| 15 | 133461GT | DECAL,TIRE SPECIFICATION | 2 |
| 16 | 133477GT | DECAL,WARNING COLLISION HAZ | 1 |
| 17 | 133482GT | DECAL,WARNING TIP-OVER HAZ | 1 |
| 18 | 133483GT | DECAL,WARNING BURN HAZ | 2 |
| 19 | 133484GT | DECAL,WARNING TOW SPEED | 1 |
| 20 | 227518GT | DECAL,COSMETIC TEREX,AL4,AL4L | 2 |
| 21 | 133487GT | DECAL,COSMETIC,RL4000 | 1 |
| 23 | 235490GT | DECAL,COSMETIC, GENIE LOGO | 1 |
| 24 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 25 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 26 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 27 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |
| 28 | 853289GT | DECAL, AL/RL CONTROL BOX DC | 1 |
| 29 | 853294GT | DECAL,AL/RL,CONTROL BOX,AC | 1 |

## 102.1 Decals with Words, Curbside (to serial number RL410-1788 and TML10-289)

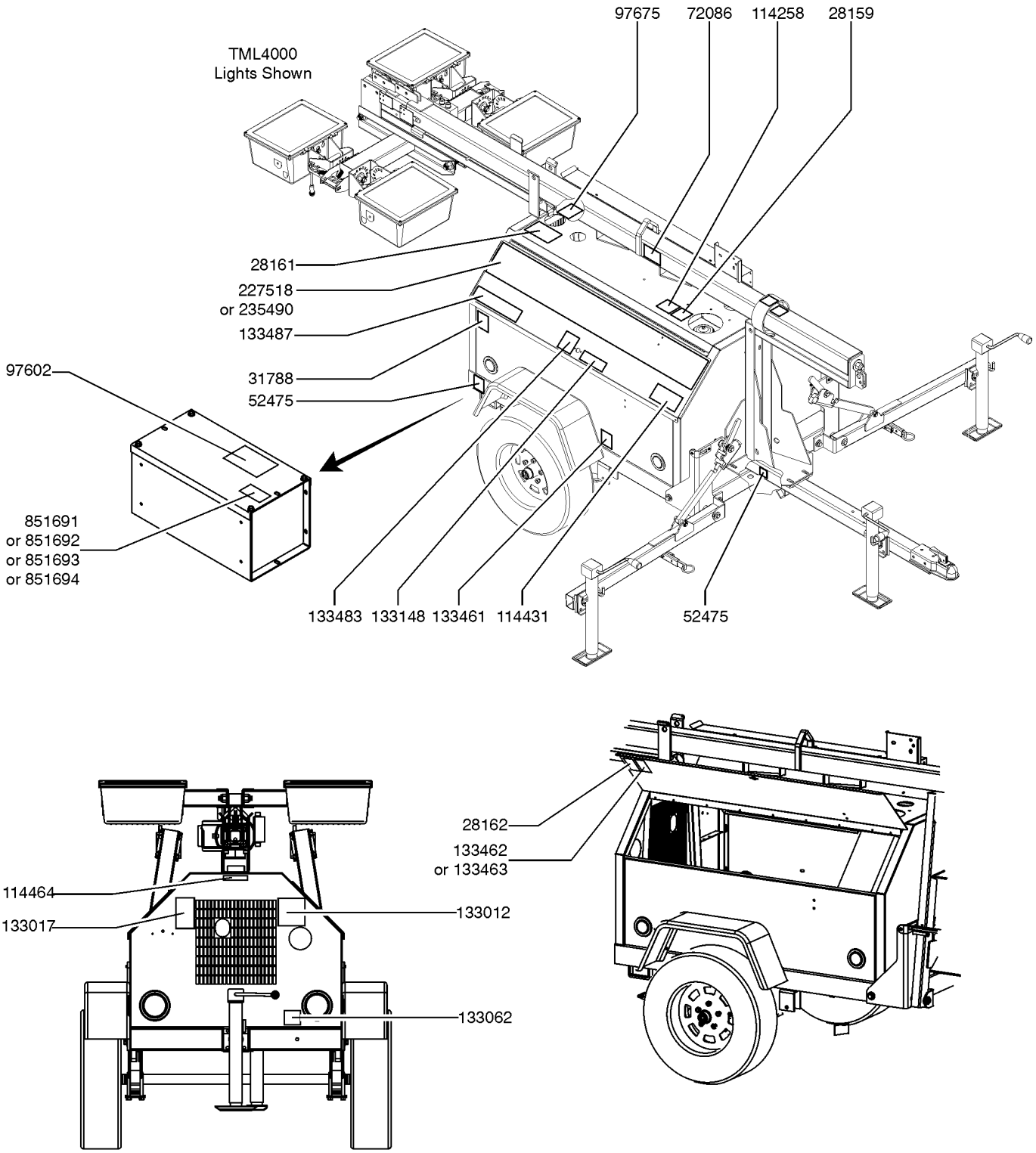


## 102.1 Decals with Words, Curbside (to serial number RL410-1788 and TML10-289)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,WORD,COMPLETE<br>*refer to 101.1* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 28161GT | DECAL,WARN,CRUSH HAZARD HAND | 2 |
| 3 | 28162GT | DECAL,WARNING,CRUSHING | 2 |
| 4 | 31788GT | DECAL,DANGER,BATTERY SAFETY*** | 1 |
| 5 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 6 | 72009GT | DECAL,COSMETIC,GENIE TML4000<br>*(TML-4000)* | 2 |
| 7 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 8 | 97602GT | DECAL,EXPLOSION HAZARD | 2 |
| 9 | 97675GT | DECAL,WARN,EXPLSION/BURN HAZ | 1 |
| 10 | 114258GT | DECAL,DANGER,NO SMOKING | 1 |
| 11 | 114431GT | DECAL,DANGER,ELECTROCUTION HZD | 2 |
| 12 | 114464GT | LABEL,TRAVEL LOCK | 1 |
| 13 | 133012GT | DECAL,DANGER-BURN/CO HAZARD | 1 |
| 14 | 133017GT | DECAL,WARNING,CRUSH HZD,TOWER | 1 |
| 15 | 133062GT | Decal, Label, Ground | 1 |
| 16 | 133148GT | DECAL,DANGER,HAZARD VOLTAGE | 2 |
| 17 | 133225GT | DECAL,COSMETIC,TEREX,4X40-R | 1 |
| 18 | 133457GT | DECAL, MAST STOW INSTRUCTIONS | 2 |
| 19 | 133461GT | DECAL,TIRE SPECIFICATION<br>*(TML-4000)* | 2 |
| 20 | 133462GT | DECAL,PERKINS ENGINE SPECS | 1 |
| 21 | 133463GT | DECAL,KUBOTA ENGINE SPECS | 1 |
| 22 | 133483GT | DECAL,WARNING BURN HAZ | 2 |
| 23 | 133487GT | DECAL,COSMETIC,RL4000<br>*(RL4000)* | 2 |
| 24 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 25 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 26 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 27 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

## 102.2 Decals with Words, Curbside (from serial number RL410-1789 and TML10-290)

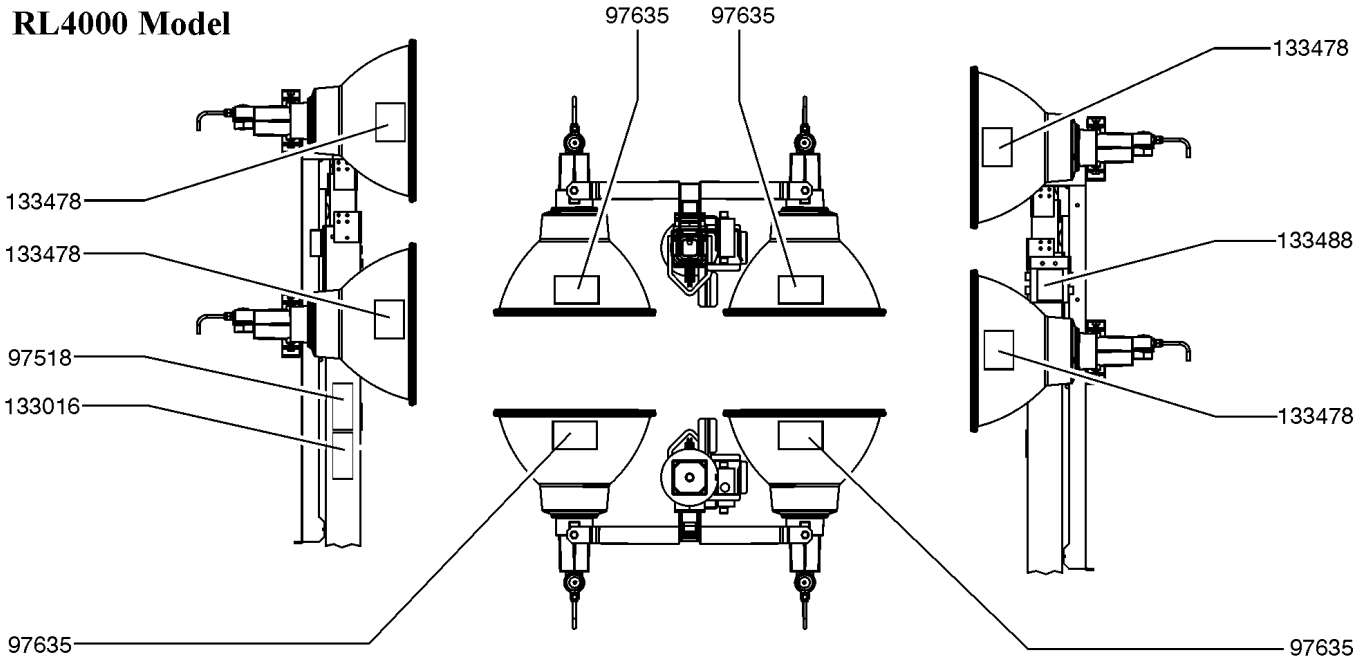


## 102.2 Decals with Words, Curbside (from serial number RL410-1789 and TML10-290)

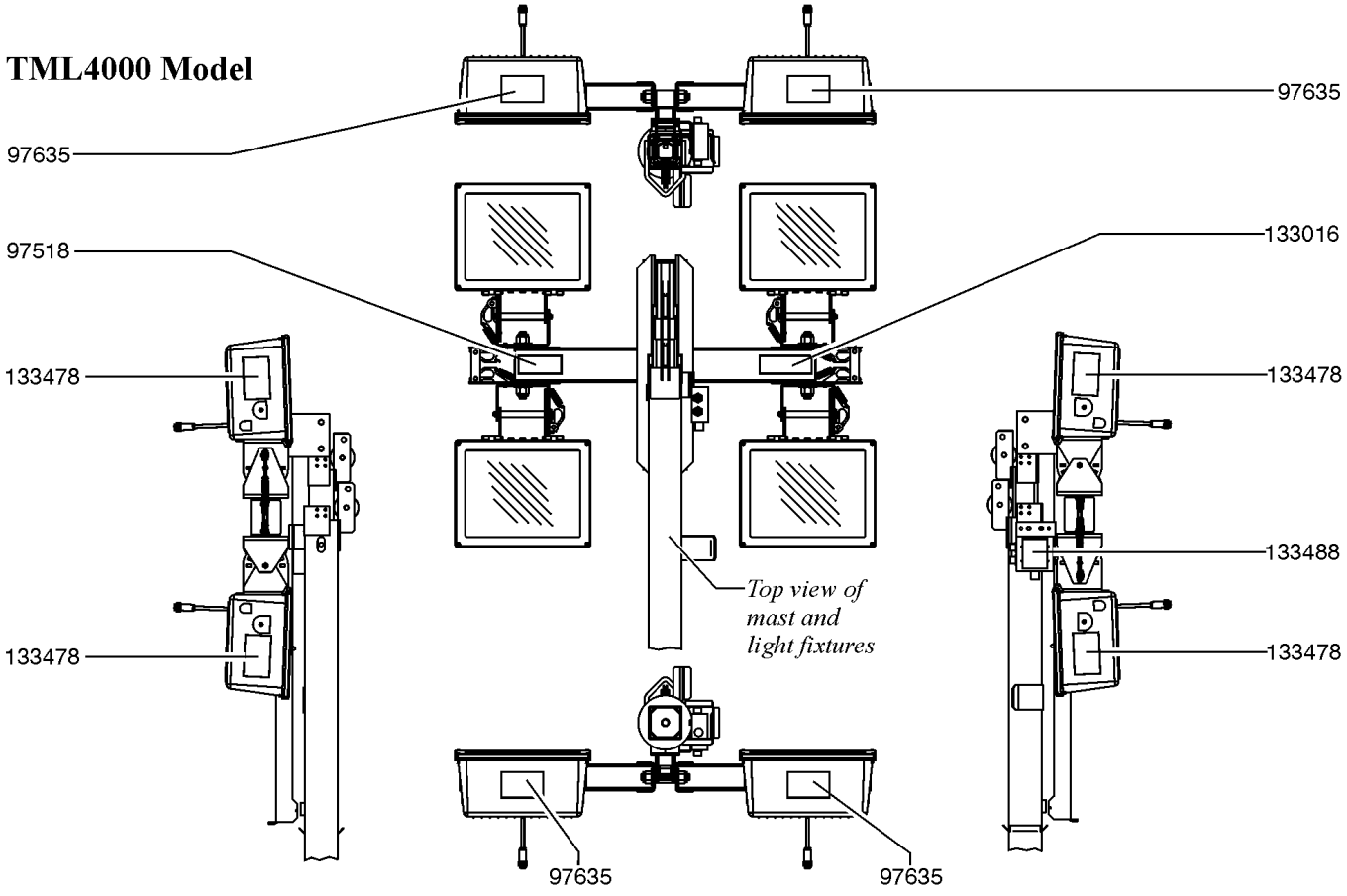
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,WORD,COMPLETE<br>*refer to 101.2* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 28161GT | DECAL,WARN,CRUSH HAZARD HAND | 1 |
| 3 | 28162GT | DECAL,WARNING,CRUSHING | 2 |
| 4 | 31788GT | DECAL,DANGER,BATTERY SAFETY*** | 1 |
| 5 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 6 | 72086GT | DECAL,LABEL,LIFTING EYE | 1 |
| 7 | 97602GT | DECAL,EXPLOSION HAZARD | 2 |
| 8 | 97675GT | DECAL,WARN,EXPLSION/BURN HAZ | 1 |
| 9 | 114258GT | DECAL,DANGER,NO SMOKING | 1 |
| 10 | 114431GT | DECAL,DANGER,ELECTROCUTION HZD | 2 |
| 11 | 114464GT | LABEL,TRAVEL LOCK | 1 |
| 12 | 133012GT | DECAL,DANGER-BURN/CO HAZARD | 1 |
| 13 | 133017GT | DECAL,WARNING,CRUSH HZD,TOWER | 1 |
| 14 | 133062GT | Decal, Label, Ground | 1 |
| 15 | 133148GT | DECAL,DANGER,HAZARD VOLTAGE | 3 |
| 16 | 133461GT | DECAL,TIRE SPECIFICATION | 2 |
| 17 | 133462GT | DECAL,PERKINS ENGINE SPECS | 1 |
| 18 | 133463GT | DECAL,KUBOTA ENGINE SPECS | 1 |
| 19 | 133483GT | DECAL,WARNING BURN HAZ | 2 |
| 20 | 227518GT | DECAL,COSMETIC TEREX,AL4,AL4L | 2 |
| 21 | 133487GT | DECAL,COSMETIC,RL4000 | 2 |
| 23 | 235490GT | DECAL,COSMETIC, GENIE LOGO | 2 |
| 24 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 25 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 26 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 27 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

## 103.1 Decals with Words, Lights (to serial number RL410-1788 and TML10-289)

**RL4000 Model**




**TML4000 Model**

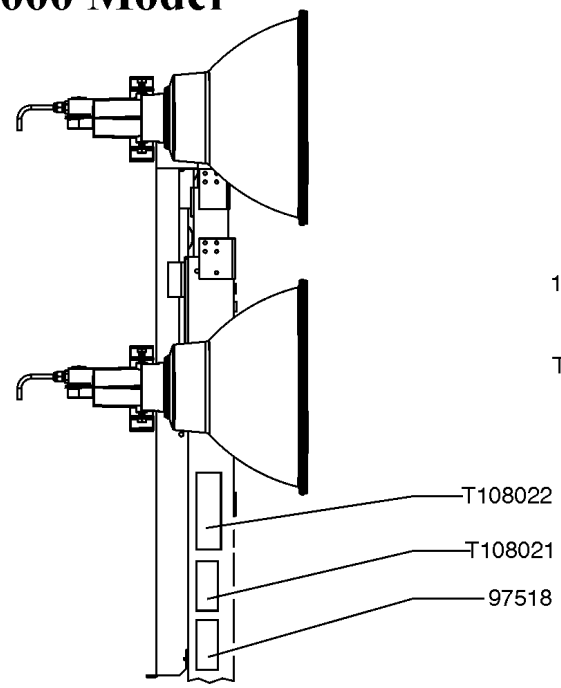


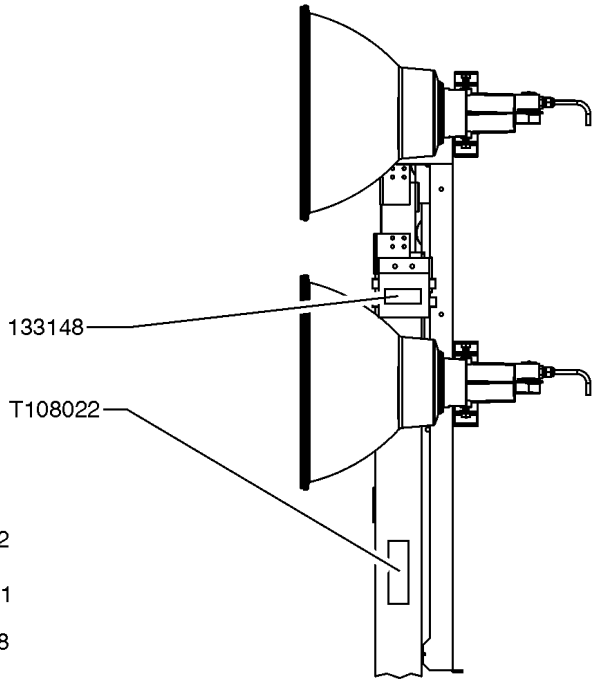
## 103.1 Decals with Words, Lights (to serial number RL410-1788 and TML10-289)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,WORD,COMPLETE<br>*refer to 101.1* | |
| 1 | 97518GT | Decal, Instruction, Lamp Disposal | 1 |
| 2 | 97635GT | DECAL,WARN,PROTECTIVE BARRIER | 4 |
| 3 | 133016GT | DECAL,DANGER,ELEC HAZARD,READ | 1 |
| 4 | 133478GT | DECAL,WARNING BURN HAZ | 4 |
| 5 | 133488GT | DECAL,CAUTION TIGHTEN | 1 |

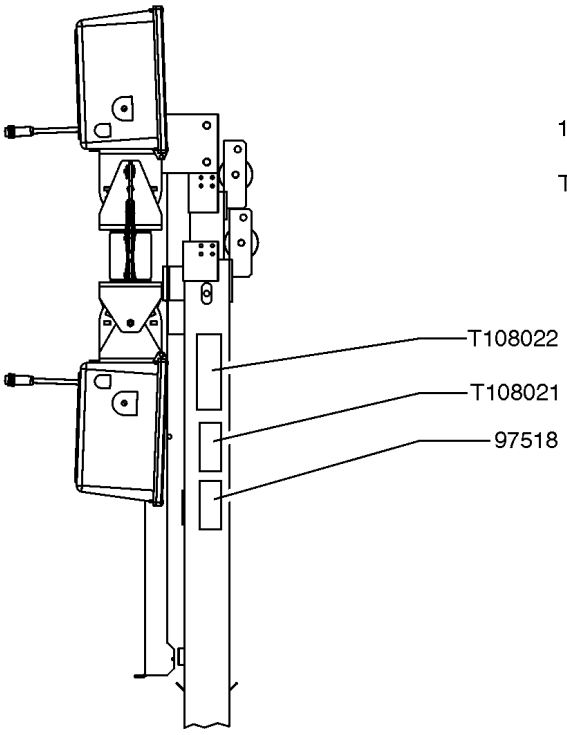
103.2 Decals with Words, Lights (from serial number RL410-1789 and TML10-290)

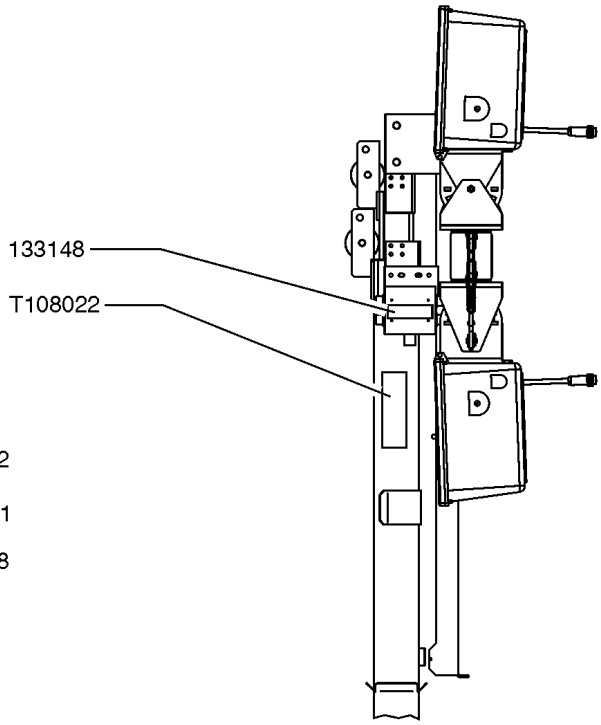
## RL4000 Model




## TML4000 Model

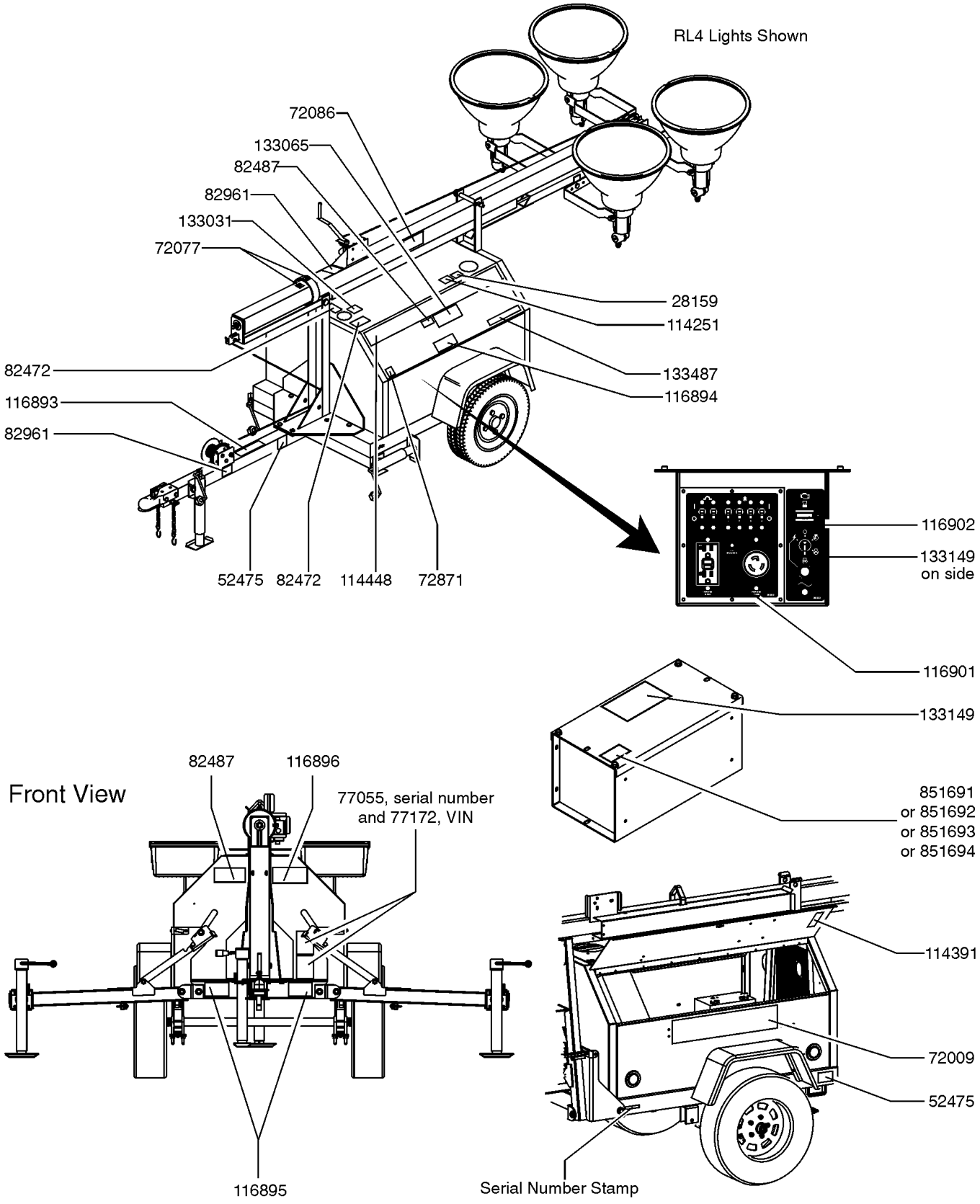


## 103.2 Decals with Words, Lights (from serial number RL410-1789 and TML10-290)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,WORD,COMPLETE<br>*refer to 101.2* | |
| 1 | 97518GT | Decal, Instruction, Lamp Disposal | 1 |
| 2 | 133148GT | DECAL,DANGER,HAZARD VOLTAGE | 1 |
| 3 | T108021GT | DECAL,WARN,PROTECTIVE BARRIER | 1 |
| 4 | T108022GT | DECAL, WARNING BURN HAZARD | 4 |

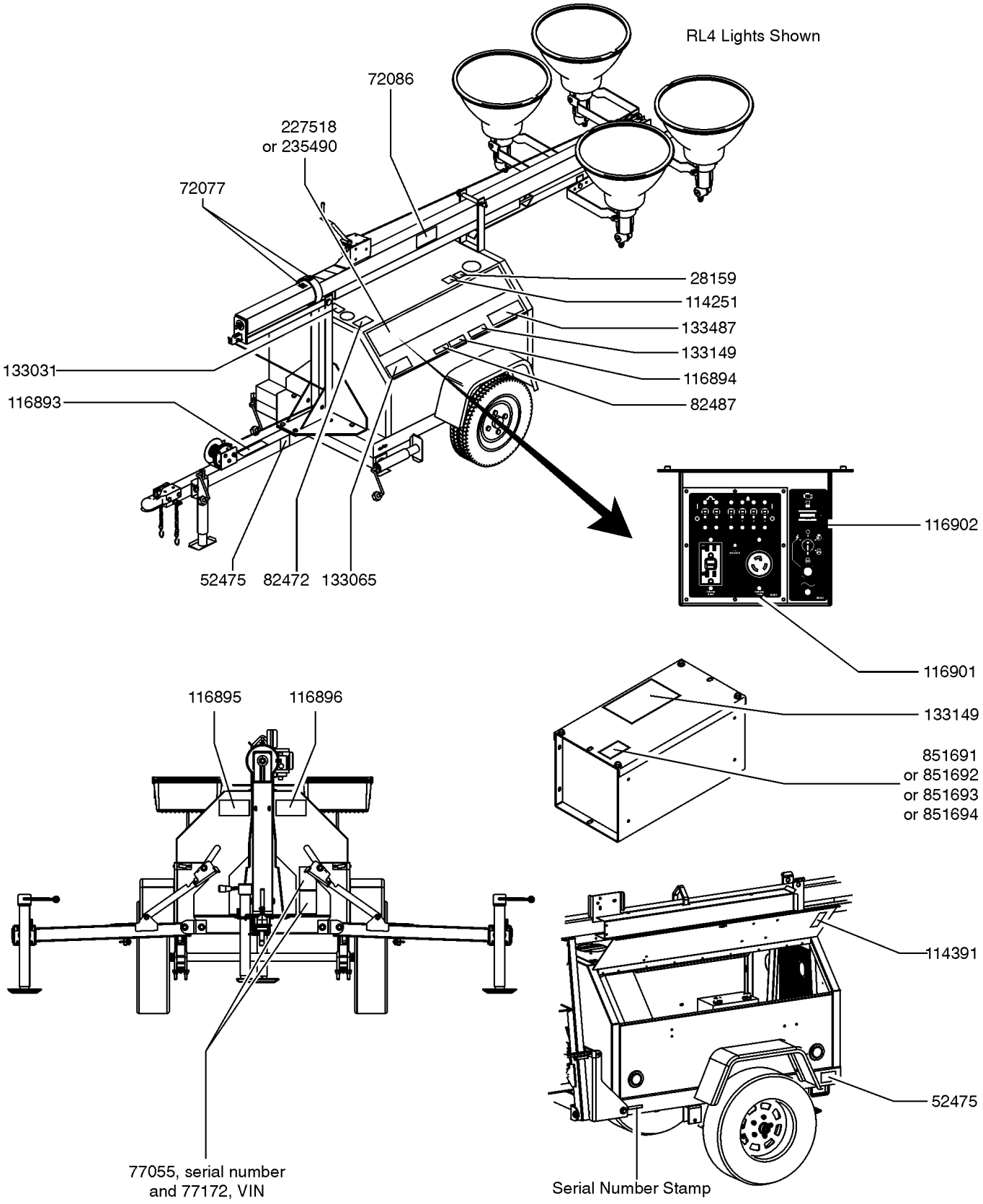
## 104.1 Decals with Symbols, Roadside (to serial number RL410-1788 and TML10-289)



## 104.1 Decals with Symbols, Roadside (to serial number RL410-1788 and TML10-289)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 237628GT | DECAL KIT,RL4,SYM,TO SN 1788<br>*RL4000 models (from SN RL409-979 to RL410-1788)* | |
| -- | 237632GT | DEC KIT,TML4,SYM,TO SN 1788<br>*TML-4000 models (from SN TML10-101 to TML10-289)* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 3 | 72009GT | DECAL,COSMETIC,GENIE TML4000<br>*(TML-4000)* | 2 |
| 4 | 72077GT | DECAL,LABEL,ARROW | 2 |
| 5 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 6 | 72871GT | DECAL,LABEL,POWER OUTLET,120V | 1 |
| 7 | 77172GT | LABEL,BLANK,4X5,CHROME POLY***<br>*(to order, call Genie Parts and Service Department with model and serial number of unit)* | 1 |
| 7 | 77172 | LABEL,BLANK,4X5,CHROME POLY***<br>*(to order, call Genie Parts and Service Department with model and serial number of unit)* | 1 |
| 8 | 82472GT | DECAL,WARNING,CRUSHING HAZARD | 2 |
| 9 | 82487GT | DECAL, SYMBOL - READ THE MANUAL | 2 |
| 10 | 82961GT | DECAL, LABEL, RAISE/LOWER SYMB | 2 |
| 11 | 77055GT | SERIAL LABEL,BLANK,4X8,CHROME*<br>*(This is a blank label. Contact Service Parts to order; the model and serial number of the machine will be required.)* | 1 |
| -- | 77183GT | FILM,POLY,CLEAR,4.5 X 8.75 | 1 |
| 12 | 114251GT | DECAL,LABEL,NO SMOKING,SYMB | 1 |
| 13 | 114391GT | DECAL,WARNING,CRUSHING | 2 |
| 14 | 114448GT | COSMETIC,TEREX LOGO-LG<br>*(RL4000)* | 1 |
| 15 | 116893GT | DECAL,TOW SPEED SYMBOL | 1 |
| 16 | 116894GT | DECAL,BURN HAZARD SYMBOL | 2 |
| 17 | 116895GT | DECAL,TIP HAZARD SYMBOL | 2 |
| 18 | 116896GT | DECAL,COLLISION HAZARD SYMBOL | 2 |
| 19 | 116901GT | DECAL,CONTROL BOX AC CONSOL | 1 |
| 20 | 116902GT | DECAL,CONTROL BOX DC CONSOL | 1 |
| 21 | 133031GT | Label - Burn Hazard | 1 |
| 22 | 133065GT | DECAL,LABEL-ELEC HAZ,DISTANCE | 2 |
| 23 | 133149GT | DECAL,LABEL-ELEC HAZ,SERV MAN | 2 |
| 24 | 133487GT | DECAL,COSMETIC,RL4000 | 2 |
| 25 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 26 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 27 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 28 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

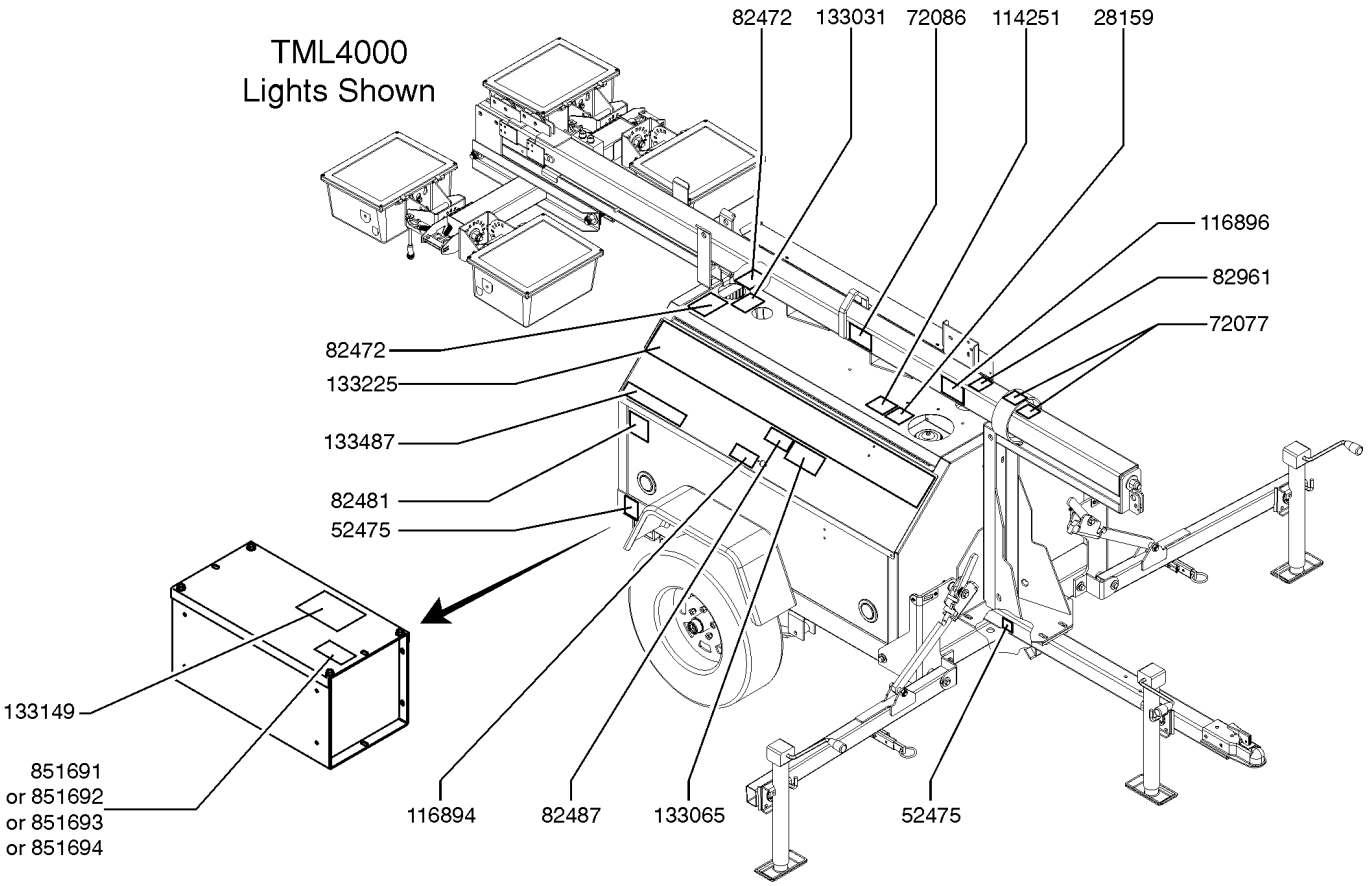
## 104.2 Decals with Symbols, Roadside (from serial number RL410-1789 and TML10-290)

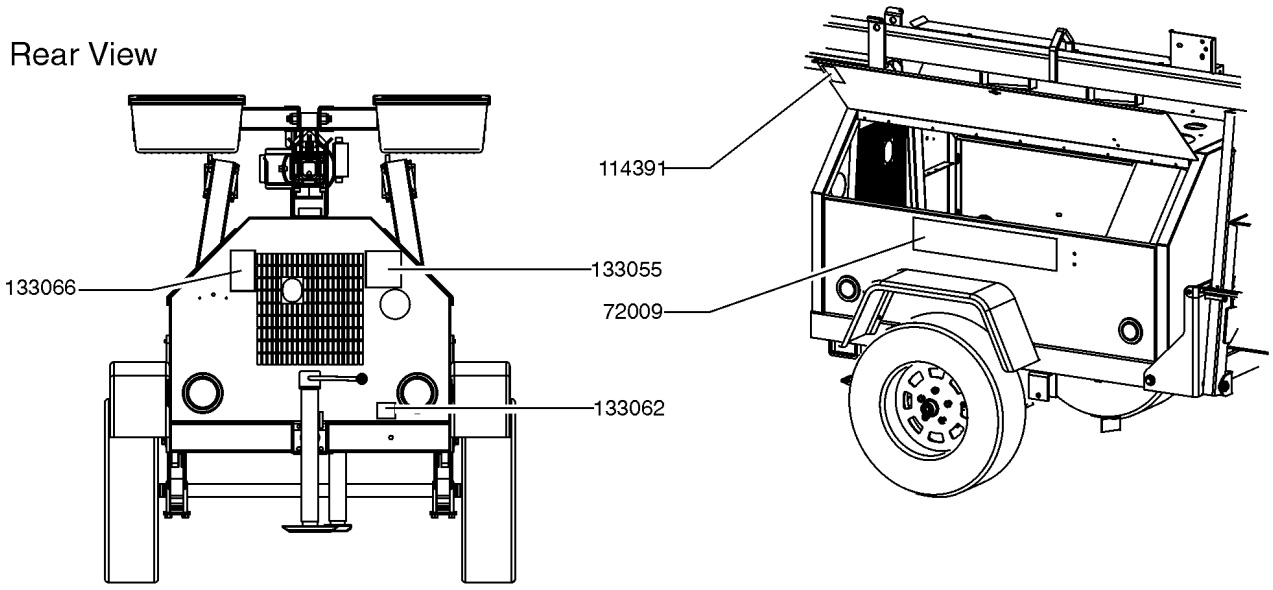


## 104.2 Decals with Symbols, Roadside (from serial number RL410-1789 and TML10-290)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 237630GT | DEC KIT,RL4,SYM,FROM SN 1789<br>*RL4000 models (from SN RL410-1789 to RL411-5079)* | |
| -- | 237634GT | DEC KIT,TML4,SYM,FROM SN 1789<br>*TML-4000 models (from SN TML10-290 to TML12-9999)* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 3 | 72077GT | DECAL,LABEL,ARROW | 2 |
| 4 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 5 | 77172 | LABEL,BLANK,4X5,CHROME POLY***<br>*(to order, call Genie Parts and Service Department with model and serial number of unit)* | 1 |
| 6 | 82472GT | DECAL,WARNING,CRUSHING HAZARD | 2 |
| 7 | 82487GT | DECAL, SYMBOL - READ THE MANUAL | 2 |
| 8 | 77055GT | SERIAL LABEL,BLANK,4X8,CHROME*<br>*(This is a blank label. Contact Service Parts to order; the model and serial number of the machine will be required.)* | 1 |
| -- | 77183GT | FILM,POLY,CLEAR,4.5 X 8.75 | 1 |
| 9 | 114251GT | DECAL,LABEL,NO SMOKING,SYMB | 1 |
| 10 | 114391GT | DECAL,WARNING,CRUSHING | 2 |
| 11 | 114448GT | COSMETIC,TEREX LOGO-LG | 2 |
| 11 | 116893GT | DECAL,TOW SPEED SYMBOL | 1 |
| 12 | 116893GT | DECAL,TOW SPEED SYMBOL | 1 |
| 12 | 116894GT | DECAL,BURN HAZARD SYMBOL | 2 |
| 13 | 116894GT | DECAL,BURN HAZARD SYMBOL | 2 |
| 13 | 116895GT | DECAL,TIP HAZARD SYMBOL | 2 |
| 14 | 116895GT | DECAL,TIP HAZARD SYMBOL | 2 |
| 14 | 116896GT | DECAL,COLLISION HAZARD SYMBOL | 2 |
| 15 | 116896GT | DECAL,COLLISION HAZARD SYMBOL | 2 |
| 15 | 116901GT | DECAL,CONTROL BOX AC CONSOL | 1 |
| 16 | 116901GT | DECAL,CONTROL BOX AC CONSOL | 1 |
| 16 | 116902GT | DECAL,CONTROL BOX DC CONSOL | 1 |
| 17 | 116902GT | DECAL,CONTROL BOX DC CONSOL | 1 |
| 17 | 133031GT | Label - Burn Hazard | 1 |
| 18 | 133031GT | Label - Burn Hazard | 1 |
| 18 | 133065GT | DECAL,LABEL-ELEC HAZ,DISTANCE | 2 |
| 19 | 133065GT | DECAL,LABEL-ELEC HAZ,DISTANCE | 2 |
| 19 | 133149GT | DECAL,LABEL-ELEC HAZ,SERV MAN | 3 |
| 20 | 133149GT | DECAL,LABEL-ELEC HAZ,SERV MAN | 3 |
| 20 | 227518GT | DECAL,COSMETIC TEREX,AL4,AL4L | 2 |
| 21 | 133487GT | DECAL,COSMETIC,RL4000 | 2 |
| 23 | 235490GT | DECAL,COSMETIC, GENIE LOGO | 2 |
| 24 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 25 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 26 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 27 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

## 105.1 Decals with Symbols, Curbside (to serial number RL410-1788 and to TML10-289)

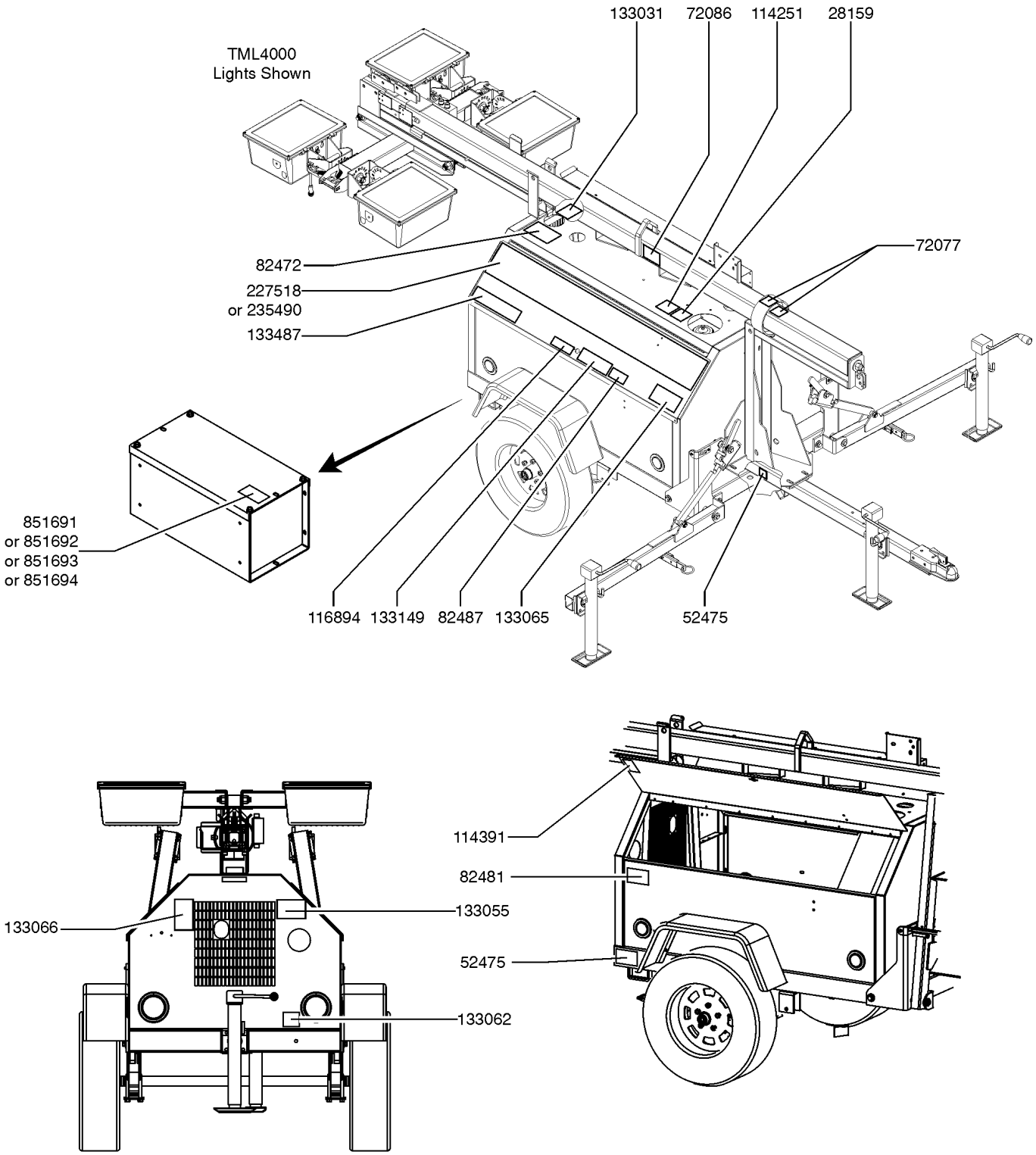


## 105.1 Decals with Symbols, Curbside (to serial number RL410-1788 and to TML10-289)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,SYMBOL,COMPLETE *refer to 104.1* | |
| 1 | 28159GT | DECAL,DIESEL | 1 |
| 2 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 3 | 72009GT | DECAL,COSMETIC,GENIE TML4000 | 2 |
| 4 | 72077GT | DECAL,LABEL,ARROW | 2 |
| 5 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 6 | 82472GT | DECAL,WARNING,CRUSHING HAZARD | 2 |
| 7 | 82481GT | DECAL,SYMBOL-BATTERY SAFETY | 1 |
| 8 | 82487GT | DECAL, SYMBOL - READ THE MANUAL | 2 |
| 9 | 82961GT | DECAL, LABEL, RAISE/LOWER SYMB | 2 |
| 10 | 114251GT | DECAL,LABEL,NO SMOKING,SYMB | 1 |
| 11 | 114391GT | DECAL,WARNING,CRUSHING | 2 |
| 12 | 116894GT | DECAL,BURN HAZARD SYMBOL | 2 |
| 13 | 116896GT | DECAL,COLLISION HAZARD SYMBOL | 2 |
| 14 | 133031GT | Label - Burn Hazard | 1 |
| 15 | 133055GT | DECAL,LABEL,BURN/CO2 HAZARD | 1 |
| 16 | 133062GT | Decal, Label, Ground | 1 |
| 17 | 133065GT | DECAL,LABEL-ELEC HAZ,DISTANCE | 2 |
| 18 | 133066GT | DECAL,LABEL-CRUSH HAZ,TOWER | 1 |
| 19 | 133149GT | DECAL,LABEL-ELEC HAZ,SERV MAN | 2 |
| 20 | 133225GT | DECAL,COSMETIC,TEREX,4X40-R | 1 |
| 21 | 133487GT | DECAL,COSMETIC,RL4000 | 2 |
| 22 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 23 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 24 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 25 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

## 105.2 Decals with Symbols, Curbside (from serial number RL410-1789 and TML10-290)

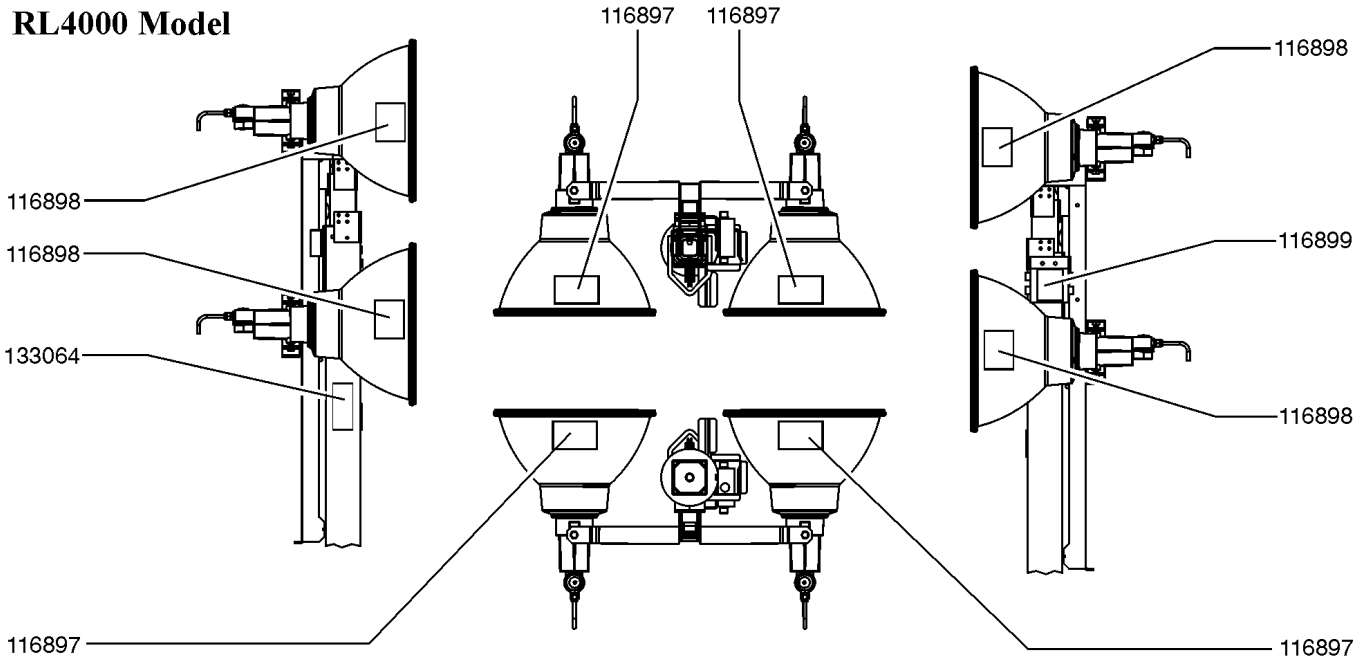


## 105.2 Decals with Symbols, Curbside (from serial number RL410-1789 and TML10-290)

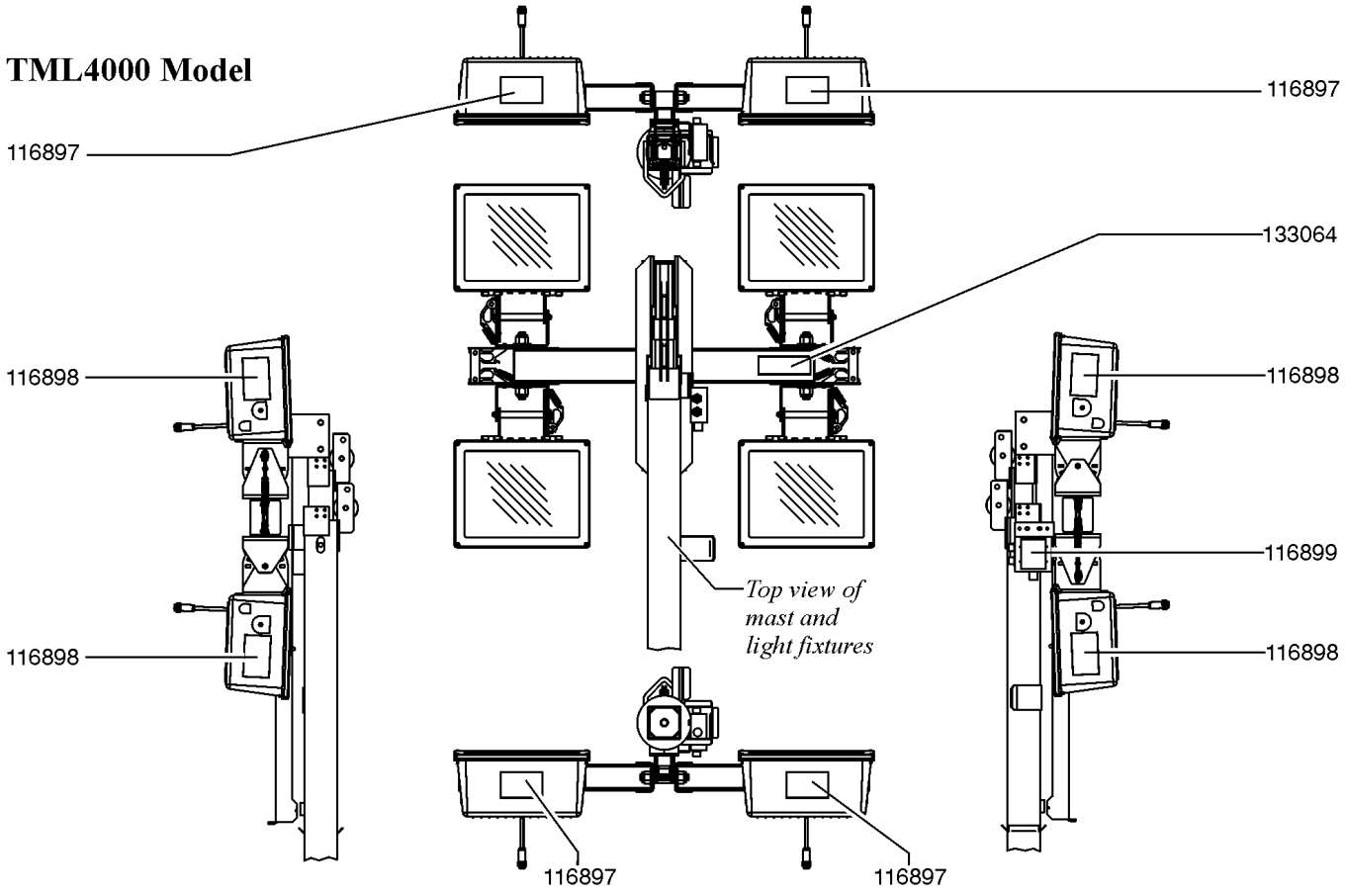
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,SYMBOL,COMPLETE<br>*refer to 104.2* | |
| 1 | 28159GT | DECAL,DIESEL | 2 |
| 2 | 52475GT | DECAL,LABEL,TRANSPORT TIEDOWN* | 4 |
| 3 | 72077GT | DECAL,LABEL,ARROW | 2 |
| 4 | 72086GT | DECAL,LABEL,LIFTING EYE | 2 |
| 5 | 82472GT | DECAL,WARNING,CRUSHING HAZARD | 2 |
| 6 | 82481GT | DECAL,SYMBOL-BATTERY SAFETY | 1 |
| 7 | 82487GT | DECAL, SYMBOL - READ THE MANUAL | 2 |
| 8 | 114251GT | DECAL,LABEL,NO SMOKING,SYMB | 1 |
| 9 | 114391GT | DECAL,WARNING,CRUSHING | 2 |
| 10 | 116894GT | DECAL,BURN HAZARD SYMBOL | 2 |
| 11 | 133031GT | Label - Burn Hazard | 1 |
| 12 | 133055GT | DECAL,LABEL,BURN/CO2 HAZARD | 1 |
| 13 | 133062GT | Decal, Label, Ground | 1 |
| 14 | 133065GT | DECAL,LABEL-ELEC HAZ,DISTANCE | 2 |
| 15 | 133066GT | DECAL,LABEL-CRUSH HAZ,TOWER | 1 |
| 16 | 133149GT | DECAL,LABEL-ELEC HAZ,SERV MAN | 3 |
| 17 | 227518GT | DECAL,COSMETIC TEREX,AL4,AL4L | 2 |
| 18 | 133487GT | DECAL,COSMETIC,RL4000 | 2 |
| 20 | 235490GT | DECAL,COSMETIC, GENIE LOGO | 2 |
| 21 | 851691GT | DECAL- 1 (10/CARD BRADY | 1 |
| 22 | 851692GT | DECAL- 2 (10/CARD BRADY | 1 |
| 23 | 851693GT | DECAL- 3 (10/CARD BRADY | 1 |
| 24 | 851694GT | DECAL - 4 (10/CARD BRADY | 1 |

## 106.1 Decals with Symbols, Lights (to serial number RL410-1788 and TML10-289)

**RL4000 Model**




**TML4000 Model**

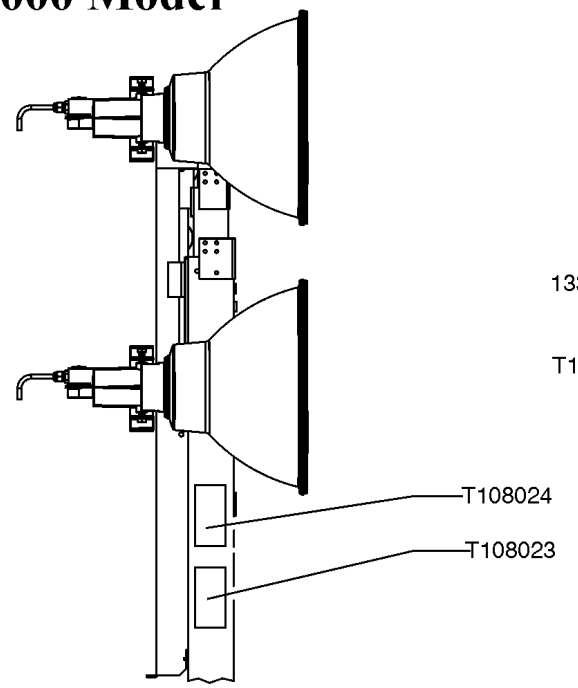


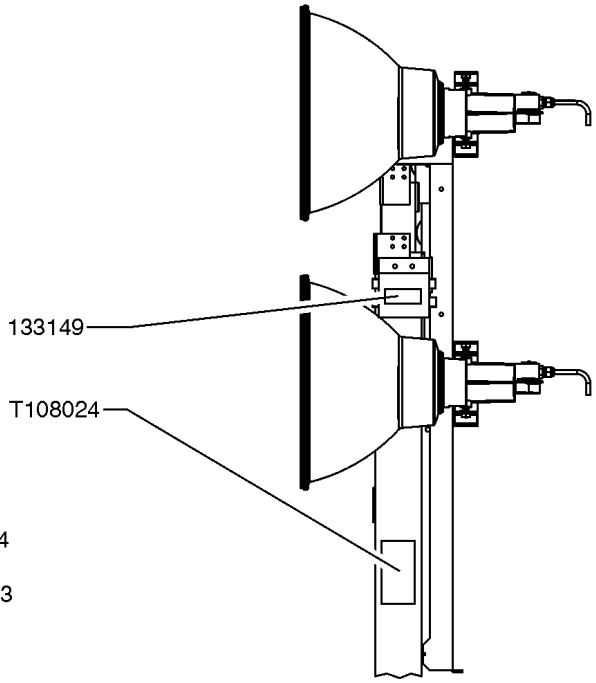
## 106.1 Decals with Symbols, Lights (to serial number RL410-1788 and TML10-289)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,SYMBOL,COMPLETE<br>*refer to 104.1* | |
| 1 | 116897GT | DECAL,BODILY INJURY SYMBOL | 4 |
| 2 | 116898GT | DECAL,BURN HAZARD SYMBOL | 4 |
| 3 | 116899GT | DECAL,TIGHTEN FIXTURES SYMBOL | 2 |
| 4 | 133064GT | DECAL,LABEL-ELEC HAZ VOLTAGE | 1 |

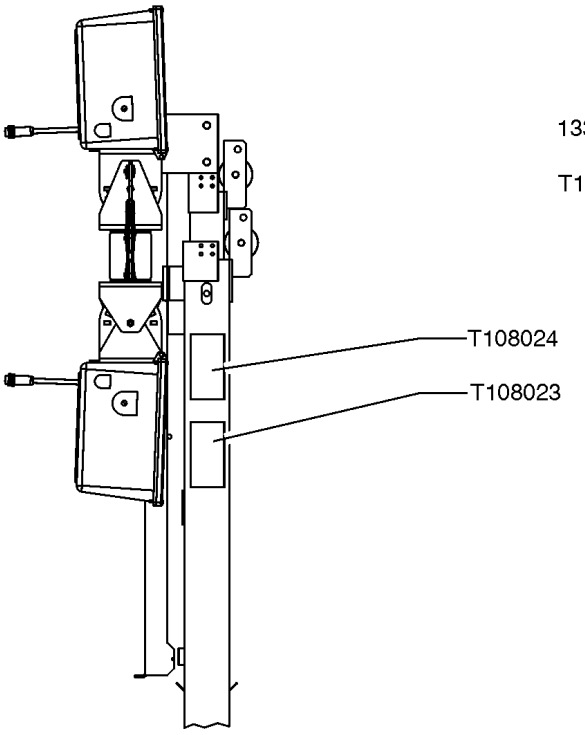
106.2 Decals with Symbols, Lights (from serial number RL410-1789 and TML10-290)

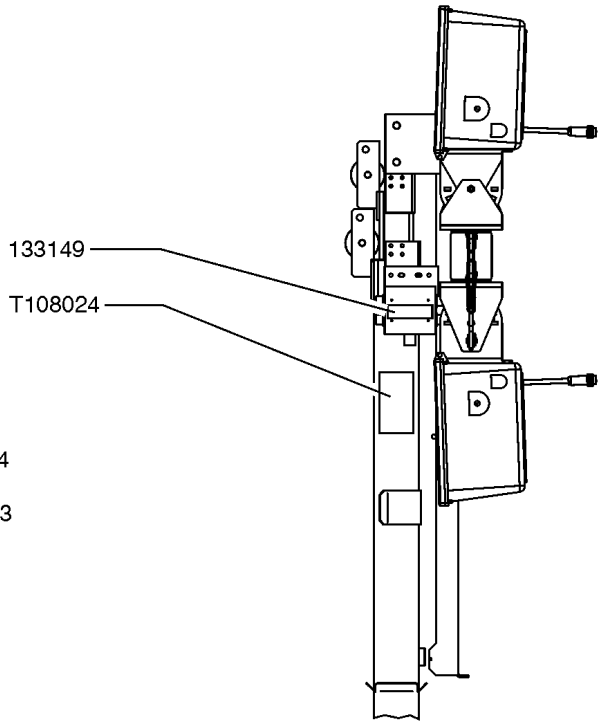
## RL4000 Model




## TML4000 Model

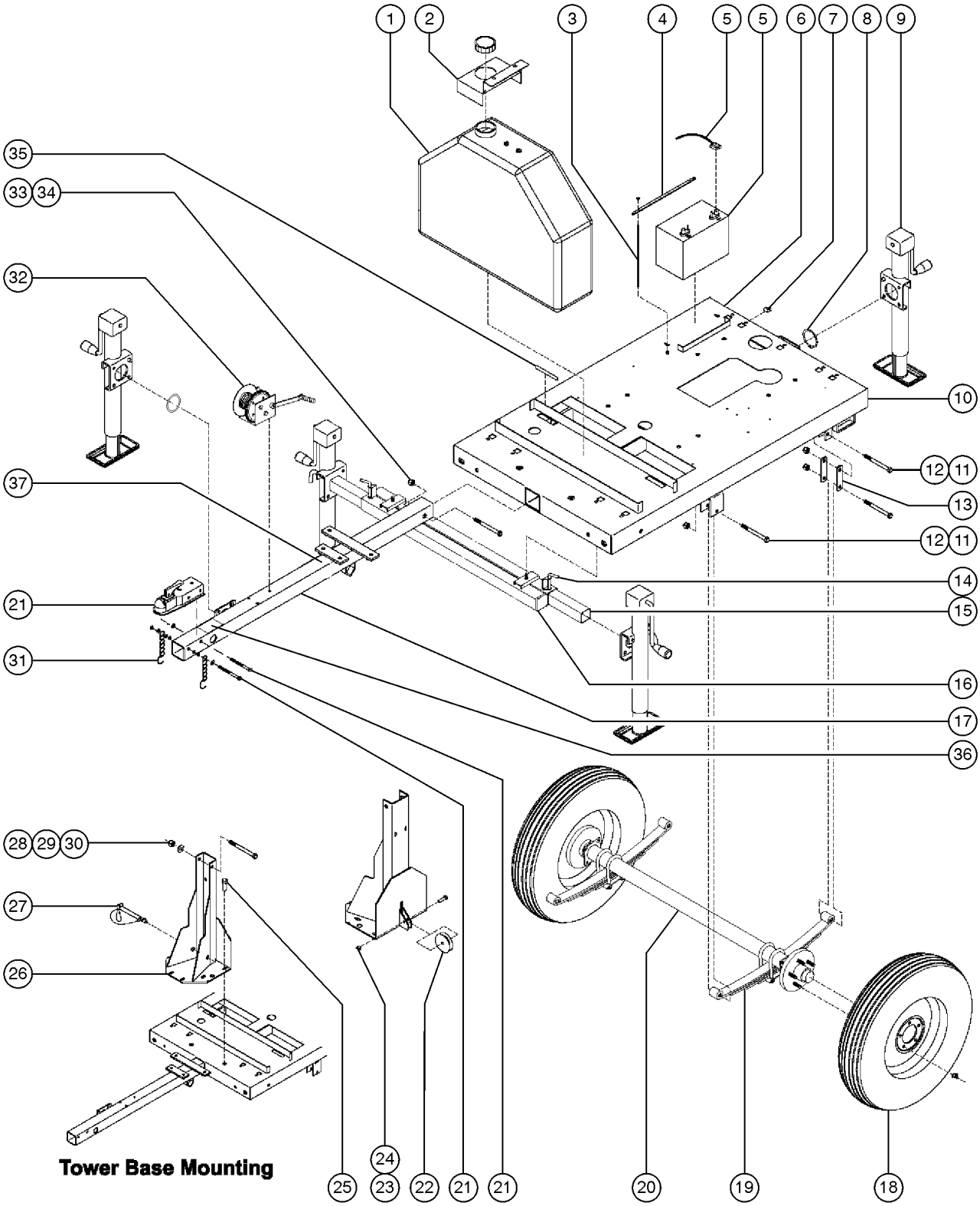


## 106.2 Decals with Symbols, Lights (from serial number RL410-1789 and TML10-290)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | DECAL KIT,SYMBOL,COMPLETE<br>*refer to 104.2* | |
| 1 | 133149GT | DECAL,LABEL-ELEC HAZ,SERV MAN | 3 |
| 2 | T108023GT | DECAL,BODILY INJURY SYMBOL | 1 |
| 3 | T108024GT | DECAL,BURN HAZARD SYMBOL | 2 |

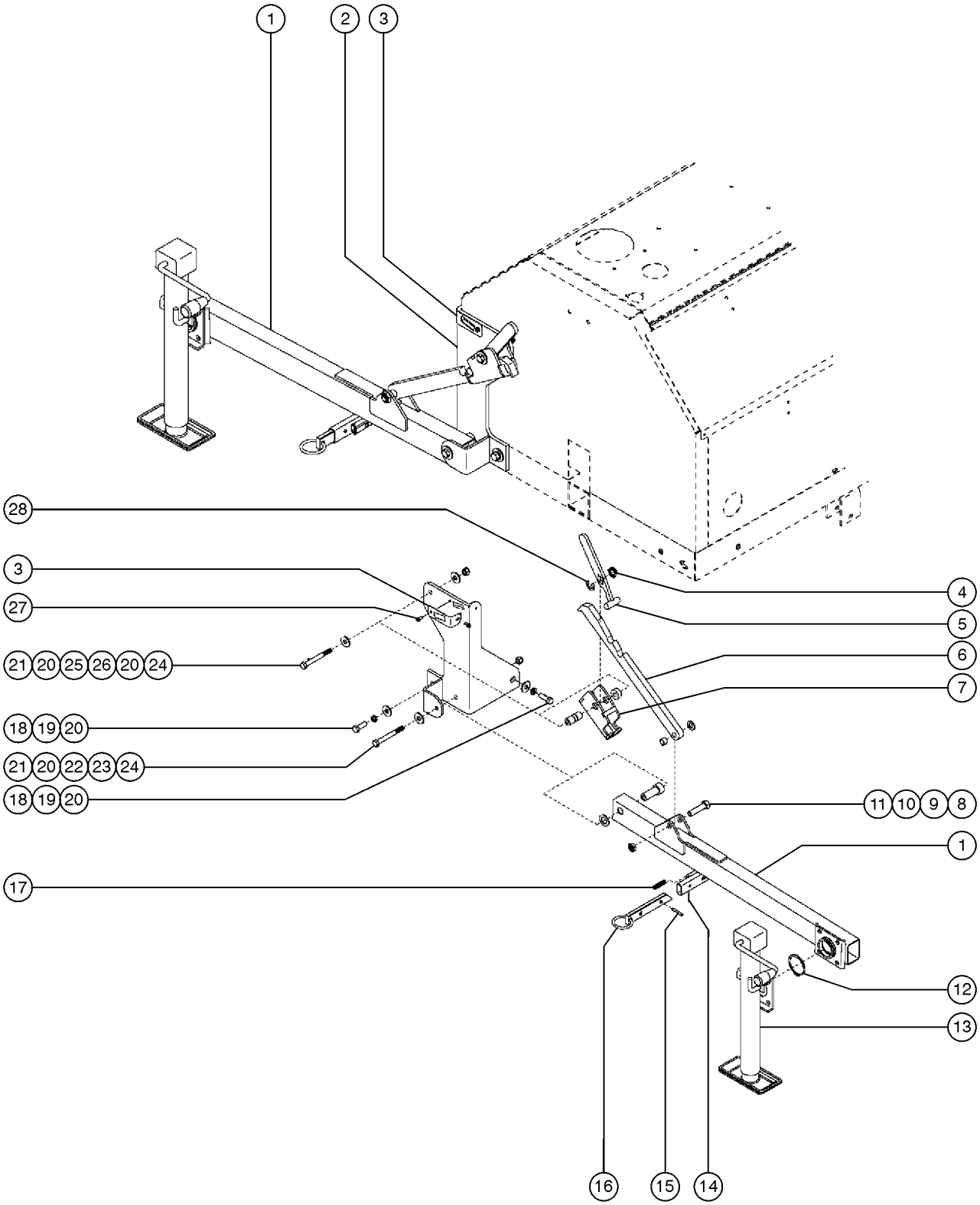
## 201.1 Chassis



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | Ref., FUEL TANK<br>*refer to 203.1* | |
| 2 | | Ref., FUEL TANK SUPPORT BKT<br>*refer to 203.1* | |
| 3A | 182330GT | FP-BATTERY HOLD-DOWN ROD<br>*10.25 inches* | 2 |
| -- | 990150GT | NUT,NYLOCK,1/4-20 GR2 | |
| 3B | 182331GT | BATTERY HOLD DOWN ROD<br>*11.25 inches* | |
| -- | 990150GT | NUT,NYLOCK,1/4-20 GR2 | 2 |
| 4 | 174170GT | FP-BATTERY HOLDOWN ANGLE | 1 |
| 5 | | Ref., BATTERY CABLES<br>*refer to 405.1* | 1 |
| 5A | 112300GT | BATTERY | 1 |
| 5B | 161085GT | BATTERY,12V,700CCA | |
| 6 | 851820GT | DECAL- SYMBOL FOR GROUND | 1 |
| 7 | C51600600GT | NUT,CLIP,3/8-16X.75 | 9 |
| 8 | 840222GT | SNAP RING,JACK (841430) | 4 |
| 9 | 841430GT | JACK,MECHANICAL,3000LB | 4 |
| 9A | 834204GT | FULTON HANDLE FOR JACK<br>*for jack with round plastic top* | |
| 9A | 834219GT | HAMMERBLOW HANDLE FOR JACK<br>*for jack with square metal top* | |
| 9A | 840221GT | JACK BRACKET,WELD ON SWIVEL<br>*for 841430* | |
| 10 | CR82C000GT | BASE,TRAILER RL4 | 1 |
| 11 | 216631GT | BOLT,AXLE,3/16X3 W/7/16-20STEP | |
| 12 | 840395GT | NUT,AXLE SPRING 2000NO | 6 |
| 13 | 841473GT | SHACKLE,AXLE,4-5/8" LONG | 4 |
| 14 | C51600200GT | LATCH HEAVY DUTYSPRING<br>*RL models* | 2 |
| 15 | 216370GT | LEG,OUTRIGGER RL<br>*RL models* | 2 |
| 16 | | Ref., OUTRIGGERS<br>*TML models; refer to 202.1* | |
| 16 | CS62A011GT | HOUSING,OUTRIGGER RL4<br>*RL models* | 1 |
| 16A | 990200GT | NUT,NYLOCK,1/2-13 GR2<br>*RL models* | 2 |
| 16A | 993860GT | WASHER,FLAT,1/2 SS 18-8 BIN<br>*RL models* | 2 |
| 17 | 230051GT | TONGUE, RL/TML<br>*(after May, 2011)* | |
| 17 | CS82A020GT | TONGUE W/JACKBRKT B-O-H<br>*(before June, 2011)* | 1 |
| 18A | 116021GT | WHEEL/TIRE ASSY,13",175/80 LRB | 2 |
| 18B | | Ref., LUG NUT<br>*refer to 204.1* | |

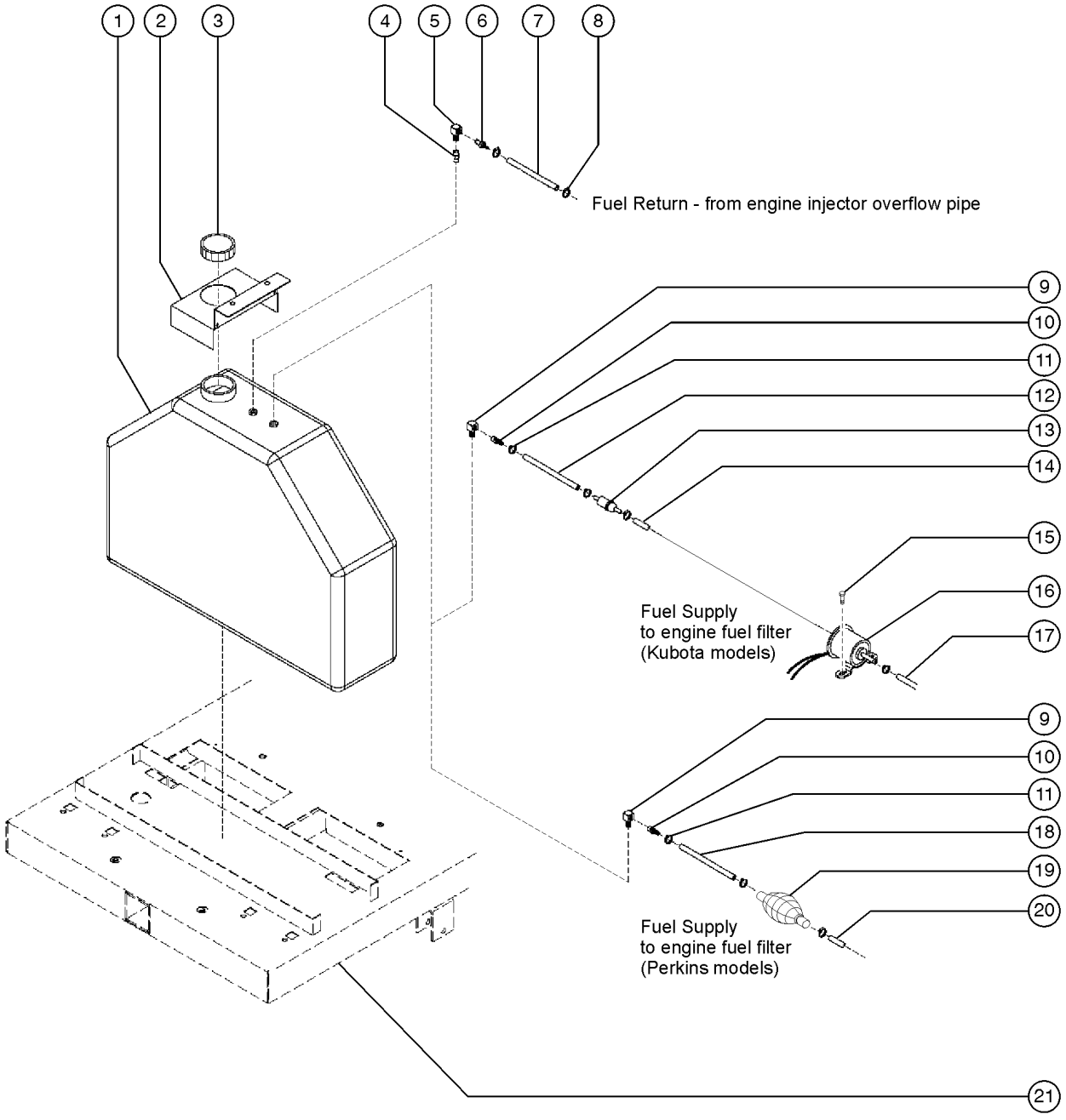
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 19 | 834211GT | SPRING,LEAF FOR AXLE, 4 PLY | 2 |
| 19A | 236977GT | KIT,U-BOLT,PLATE,&NUTS,116949 | 2 |
| 20 | | Ref., AXLE<br>*refer to 204.1* | |
| 21 | | Ref., HITCH<br>*refer to 205.1* | 1 |
| 22 | C61400100GT | PULLEY,STEEL,3" | 1 |
| 23 | 990200GT | NUT,NYLOCK,1/2-13 GR2 | 1 |
| 24 | 990820GT | SCREW,HHC,1/2-13 X 2 G | 1 |
| 25 | C54201300GT | SCREW FLANGE 1/2 -13X | 1 |
| 26 | CS63C080GT | BASE,BOOM/TOWER RL4 | 1 |
| 27 | C61300500GT | YOKE & BASE PIN ASSEMBLY | 1 |
| -- | 790510GT | CABLE,1/16",7X7 480LB<br>*for C61300500GT* | 2 |
| -- | C61300402GT | SLEEVE,CABLE,1/16"<br>*for C61300500GT* | 4 |
| -- | C61300501GT | PIN,0.75 X 7' ZINC<br>*for C61300500GT* | 1 |
| -- | C61300502GT | CLIP,HITCH PIN<br>*for C61300500GT* | 1 |
| 28 | C54100200GT | NUT, NYLOCK 7/8-9 Z | 1 |
| 29 | C54300400GT | WASHER,FLAT,7/8 Z | 1 |
| 30 | C54300200GT | WASHER FLAT 1/2ZP | 1 |
| 31A | 22111936GT | CHAIN,SAFETY,3000#,3/8 X 30 IN<br>*30" safety chain with S-hook* | 2 |
| 31B | 22111935GT | MA-CHAIN SAFETY 3000LB 3/8X30"<br>*30" safety chain with snap hook* | |
| 31C | 162160GT | CHAIN, SAFETY, SNAP HOOK<br>*42" safety chain with snap hook* | |
| 32 | | Ref., WINCH<br>*refer to 208.1* | |
| 32 | 990160GT | SCREW,HHC,3/8-16 X 3.75 | 1 |
| 32 | C51601462GT | NUT FLANGE 3/8 -16 | 3 |
| 32A | CU63B054GT | CABLE,TOWER TILT,.25 IN RL4 | 1 |
| 33 | 993180GT | NUT,NYLOCK,3/4-10 ZP | 1 |
| 34 | C54200800GT | BOLT 3/4 -10X 5 Z G5 | 1 |
| 35 | 930950GT | WTHRSRIP, 1/4" X 1/2"W<br>*inches* | 96 |
| 36 | 851310GT | DECAL-ATTN ALL JACKS MUST BE | 3 |
| 37 | CR51A102GT | DECAL,WARNING,ALL OUTRIGGER | 1 |

## 202.1 TML Outriggers



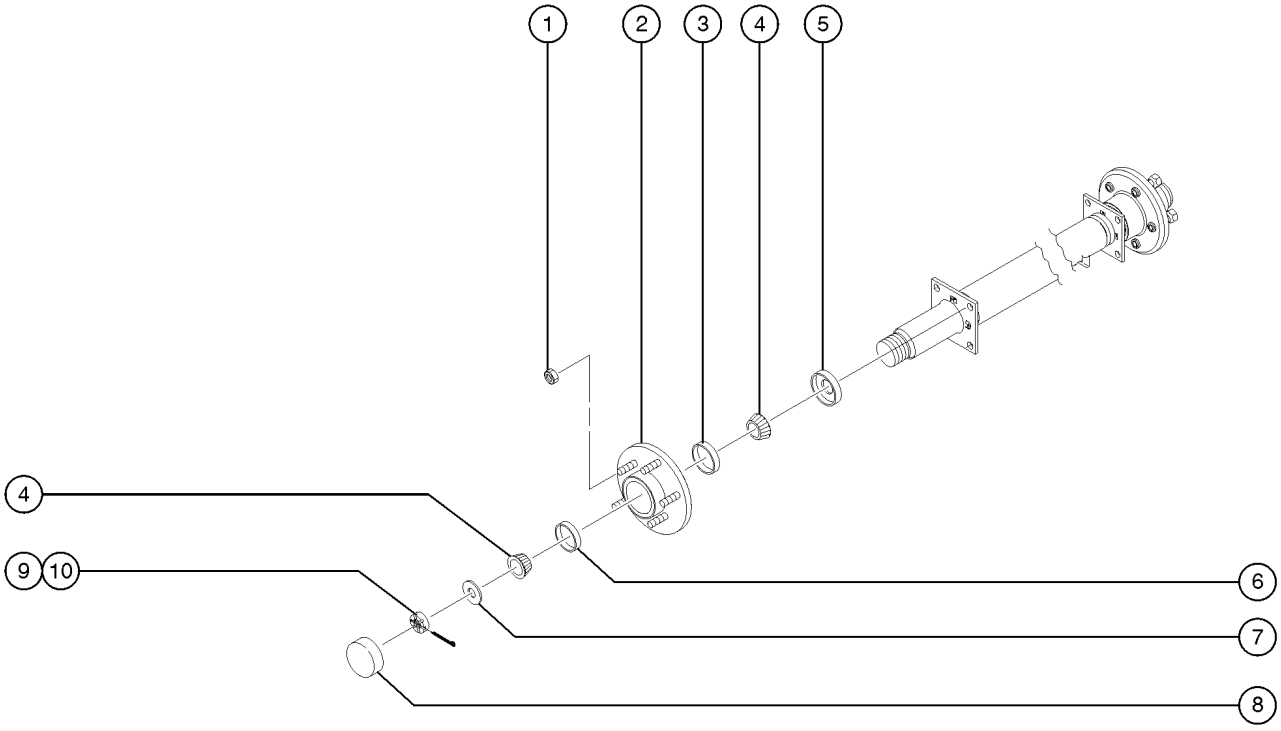
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 116667GT | WELDMENT,OUTRIGGER CS<br>*right front* | 1 |
| 1A | 116668GT | WELDMENT,OUTRIGGER RS<br>*left front* | 1 |
| 2 | 116563GT | AS-BRACKET,RS,OUTRIGGER MNT | 1 |
| -- | 116564GT | AS-BRACKET,CS,OUTRIGGER MNT | 1 |
| 3 | 116674GT | FP-STRIKER PLATE,TML RS | 1 |
| -- | 116686GT | FP-STRIKER PLATE,TML CS | 1 |
| 4 | 69814GT | SPRING, TORSION,.875 ID X .50 | 2 |
| 5 | 69800GT | WELDMENT, OUTRIGGER HANDLE | 2 |
| 6 | 80003GT | STRUT BAR, OUTRIGGER | 2 |
| 7 | 80000GT | WELDMENT, STRUT GUIDE*** | 2 |
| 8 | 51131GT | SCREW,HHC,5/8-11 X 2.5 | 2 |
| 9 | 42191GT | WASHER,FLAT,.640X1.160X.09 | 2 |
| 10 | 69815GT | SPACER, SLEEVE,.63 X .75 X .50 | 2 |
| 11 | 38028GT | NUT,LP NYLOCK,5/8-11 | 2 |
| 12 | 840222GT | SNAP RING,JACK (841430) | 2 |
| 13 | 841430GT | JACK,MECHANICAL,3000LB | 2 |
| -- | 834204GT | FULTON HANDLE FOR JACK<br>*for jack with round plastic top* | |
| -- | 834219GT | HAMMERBLOW HANDLE FOR JACK<br>*for jack with square metal top* | |
| -- | 840221GT | JACK BRACKET,WELD ON SWIVEL<br>*for 841430* | |
| 14 | 990650GT | COTTER PIN 1/8X1 SSBIN STOCK | 2 |
| 15 | 990660GT | ROLL PIN 1/4 X1-5/8 | 2 |
| 16 | 120222GT | CLEVIS,CYLINDER END | 2 |
| 17 | 790710GT | SPRING,COIL,1/2 X 2.25 | 2 |
| 18 | 981660GT | SCREW 1/2-13 X 1.5 IN | 2 |
| 19 | 991650GT | WASHER LOCK 1/2ZP | 2 |
| 20 | 990210GT | WASHER FLAT 1/2ZP | 5 |
| 21 | 995320GT | SCREW 1/2-13NCX4-1/2H | 2 |
| 22 | 33373GT | WASHER,SHIM,1.50 X .890 X .09 | 1 |
| 23 | 80203GT | BUSHING, OUTRIGGER, MAIN | 1 |
| 24 | 6198GT | NUT,NYLOCK,1/2-13 | 2 |
| 25 | 69813GT | BUSHING, .875 X.507 X 2.04 | 1 |
| 26 | 80323GT | SPACER, STRUT | 1 |
| 27 | 995810GT | SCREW 1/4-20NCX5/8 HW | 2 |
| 28 | 32499GT | E CLIP,.875 IN.SL LEG | 1 |

## 203.1 Fuel Tank and Hoses



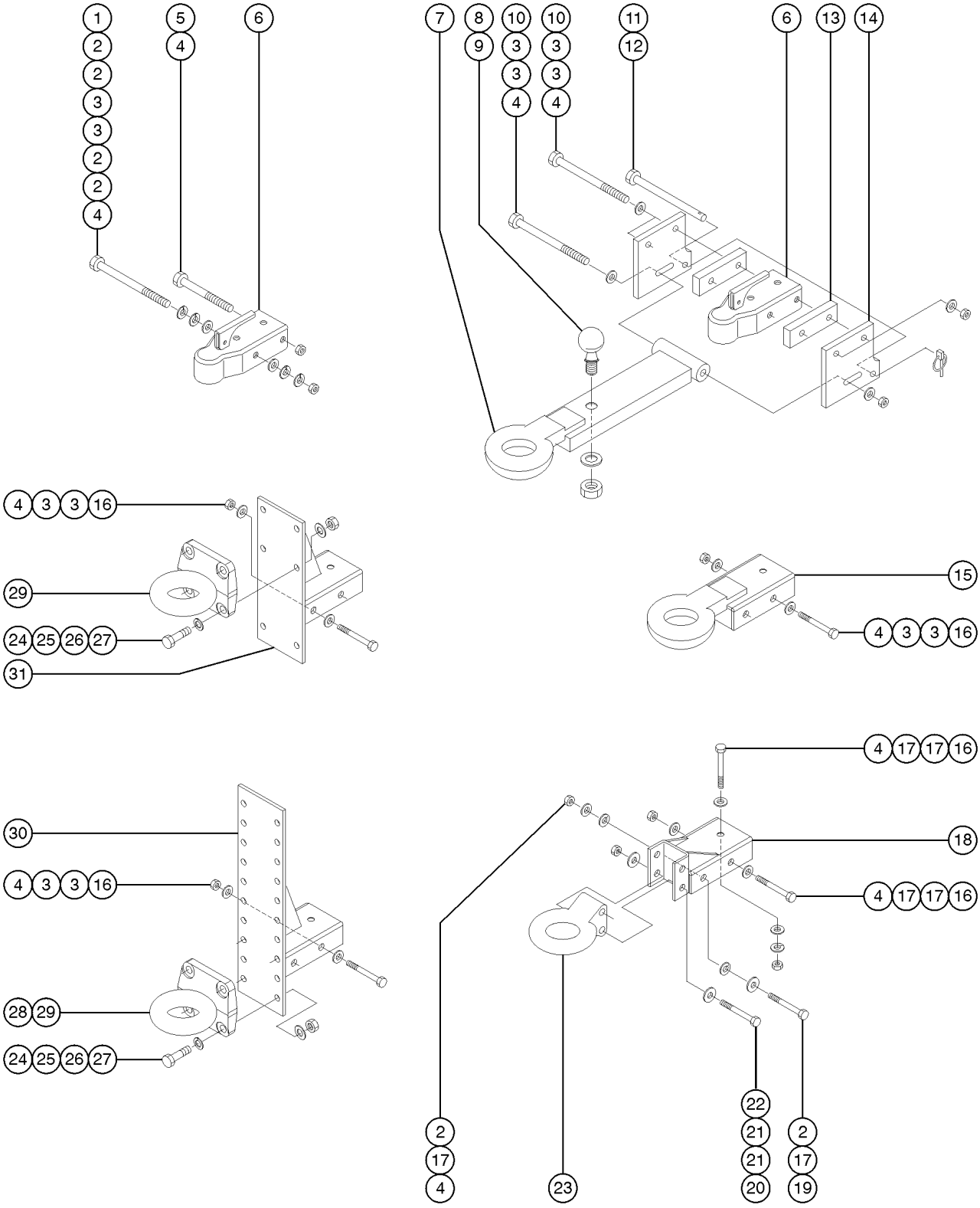
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | FUEL TANK ASSY,PLASTIC,30G,RL4 *Fuel tank part number CR21A000GT is no longer available. If ordering a replacement fuel tank you must order RL4 Fuel Tank Kit (part number 1255815). Item numbers 2-20 can still be ordered for units with older style fuel tanks.* | 1 |
| -- | 14262GT | PLUG,HEX SOCKET,3/8 MPT *tank drain* | |
| 2 | CR59B035GT | FUEL TANK SUPPORTBRKT. RL4-B | 1 |
| -- | 996380GT | NUTSERT 5/16-18 UNCP/ | 2 |
| 3 | 217717GT | CAP FUEL RL4/AL4 WITH TETHER | 1 |
| 4 | 891550GT | FITTING,STRAIGHT ADAPTER | 1 |
| 5 | 891520GT | PIPE FITTING STR ELBO | 1 |
| 6 | 891560GT | HOSE FITTING PIPE/BAR | 1 |
| 7 | 890785GT | HOSE,FUEL,1/8"ID *fuel return from engine injector pipe to tank* | 5.5-feet |
| 8 | 792750GT | CLAMP 7/16 TO 25/32 | 2 |
| 9 | C90200400GT | FITTING,PICKUP & RETURN | 1 |
| 10 | 898590GT | HOSE FITTING PIPE/BAR | 1 |
| 11 | 792750GT | CLAMP 7/16 TO 25/32 | 5 |
| 12 | 890795GT | HOSE,FUEL,5/16"ID *fuel supply from tank to inline filter* | 15-feet |
| 13 | 740620GT | FILTER,IN-LINE,FUEL,5/16" *Kubota models* | 1 |
| 14 | 890795GT | HOSE,FUEL,5/16"ID *fuel supply from inline filter to pump* | 2.5-feet |
| 15 | 995810GT | SCREW 1/4-20NCX5/8 HW *for 660320GT* | 2 |
| 16 | 660320GT | PUMP,FUEL, 12VDC *Kubota models (mounted on chassis)* | 1 |
| 16A | R890065GT | HOSE FITTING PIPE/BARB 1/8MX *for 660320GT* | 2 |
| 17 | 890795GT | HOSE,FUEL,5/16"ID *fuel supply from pump to engine fuel filter* | 1.75-feet |
| 18 | 890795GT | HOSE,FUEL,5/16"ID *fuel supply from tank to primer pump* | 4-feet |
| 19 | 85155GT | PUMP,PRIMER,PERKINS*** *Perkins models* | 1 |
| 20 | 890795GT | HOSE,FUEL,5/16"ID *fuel supply from primer pump to engine fuel filter* | 2.5-feet |
| 21 | | Ref., CHASSIS *refer to 201.1* | |

## 204.1 Axle



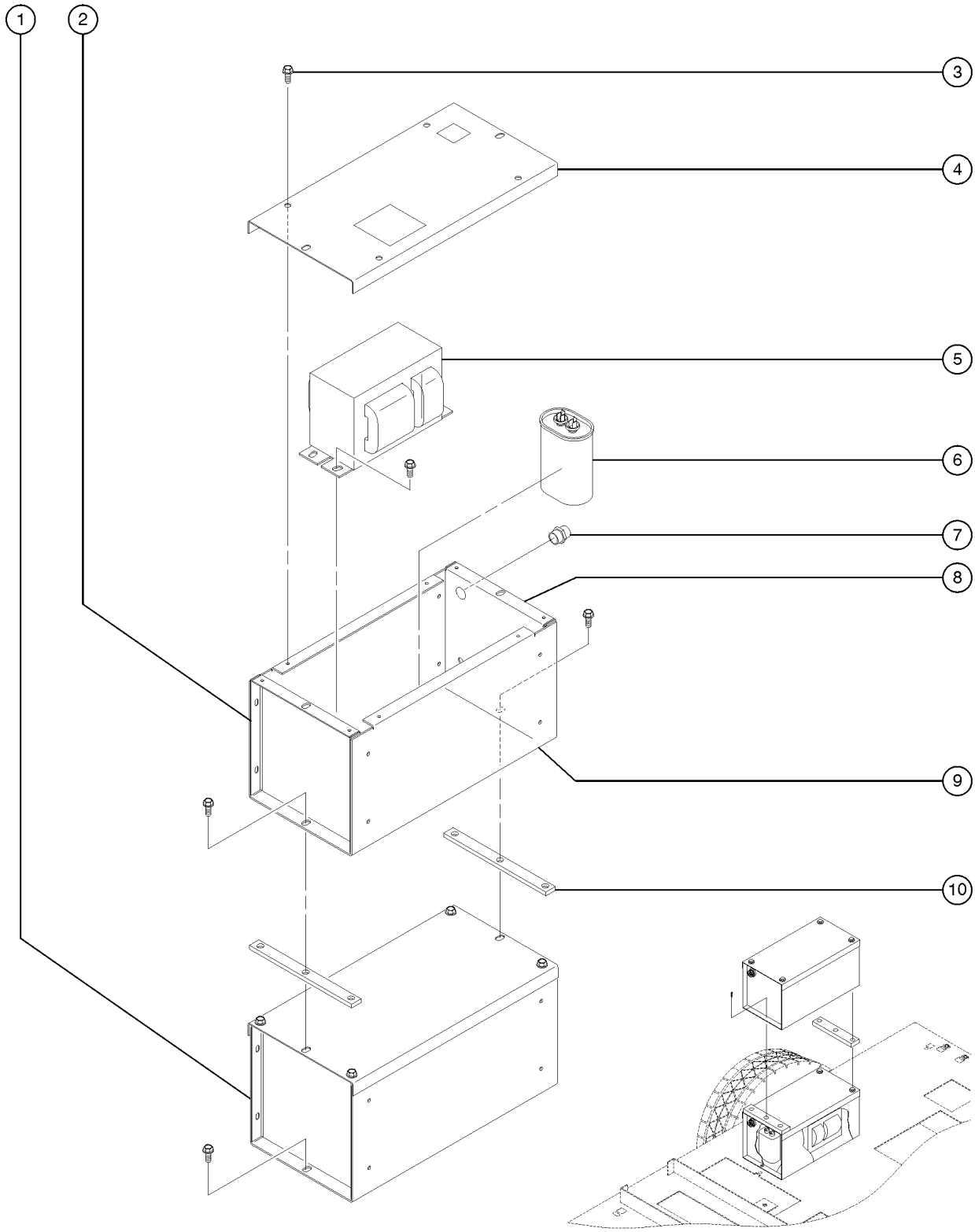
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 116949GT | AXLE ASSY,2200#,STRAIGHT<br>*Complete (includes items 1-10)* | |
| 1 | 840376GT | NUT,WHEEL, 1/2 X 20 | 10 |
| 2 | 236978GT | KIT,HUBS,BRINGS&SEALS,116949GT<br>*includes items 3-5, 7 and 9* | 1 |
| 3 | | RACE, INNER<br>*for reference only - not available separately* | 1 |
| 4 | 230561GT | BEARING,ALXL,840377,841050 | 2 |
| 5 | 147122GT | GREASE SEAL | 1 |
| 6 | | RACE, OUTER<br>*for reference only - not available separately* | 1 |
| 7 | 147123GT | WASHER,PLAIN,1" | |
| 8 | 834228GT | GREASE CAP, AXLE, 3000LB | 1 |
| 9 | 834250GT | HAMMERBLOW SPINDLE NUT,AXLE | 1 |
| 10 | 7604GT | PINCOTTER 0.125 1.750 | |

## 205.1 Hitches



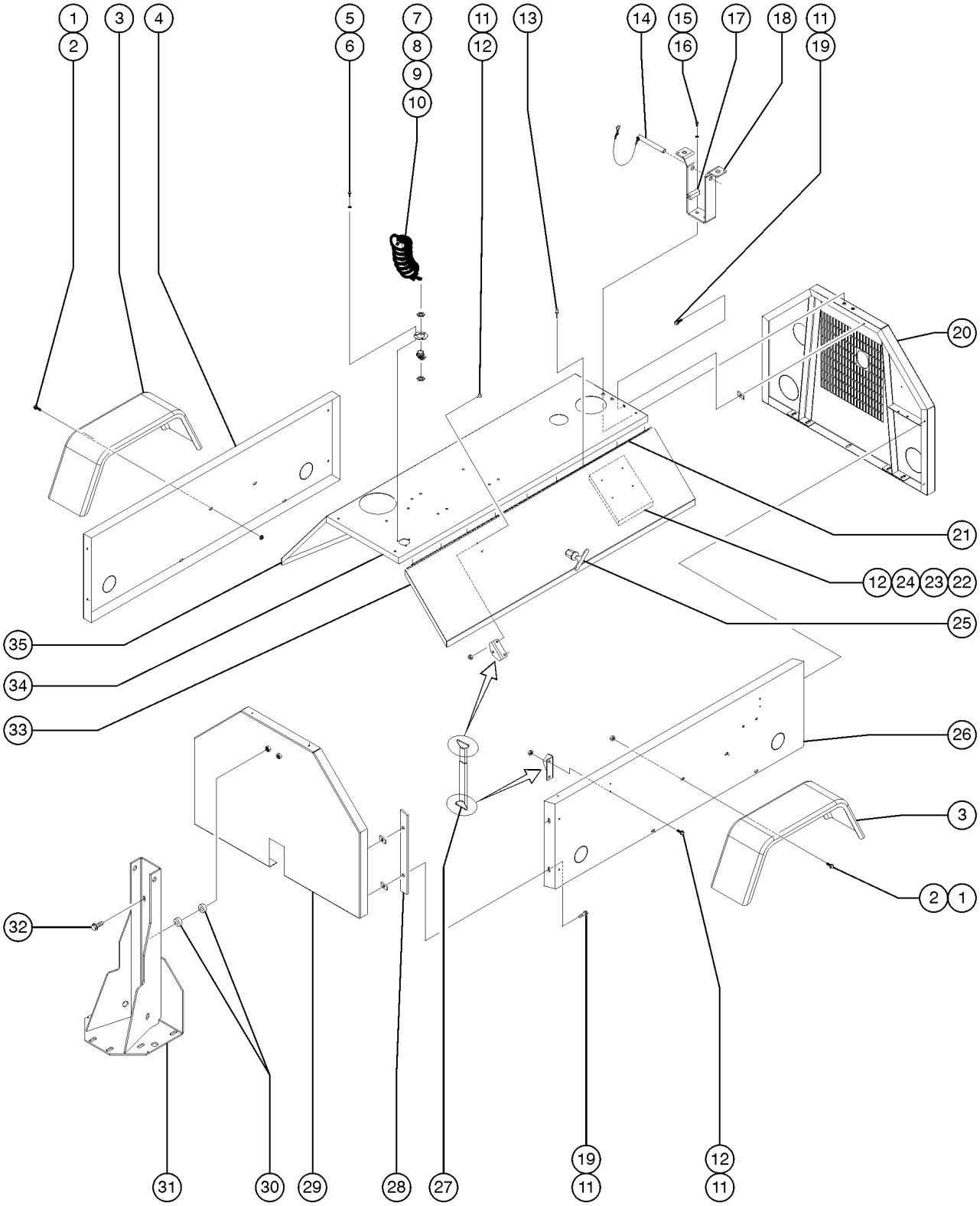
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 994200GT | SCREW 1/2-13NCX5-1/2H | |
| 2 | 991650GT | WASHER LOCK 1/2ZP | |
| 3 | 6095GT | WASHER,FLAT,USS,1/2",Y | |
| 4 | 990200GT | NUT,NYLOCK,1/2-13 GR2 | |
| 5 | 995310GT | SCREW,HHC,1/2-13 X 4 G | |
| 6 | 841500GT | **COUPLER SURGE 2" BALL,6000#<br>*used with hydraulic brake option only* | 1 |
| -- | 57332GT | COUPLER,BALL,2" CLASS II | |
| 7 | T109127GT | HITCH RING,COMBO,16"LENGTH | 1 |
| 8 | 89163GT | BALL, 2" ZINC | 1 |
| 9 | 122079GT | WASHER,FLAT,1.000,HARDENED | |
| 9 | 33265GT | NUT,HEX,1-8 | |
| 10 | 996030GT | SCREW,HHC,1/2-13 X 6 GR5 ZP | |
| 11 | 183731GT | SCREW,HHC,1/2-13 X 6 | |
| 12 | 78390GT | PIN,LYNCH | 1 |
| 13 | T109129GT | SPACER,SIDE,COMBO,HTCH,BOLT-ON | 2 |
| 14 | 176335GT | PLATE,SIDE,COMBO<br>HITCH,BOLT-ON | 2 |
| 15 | 213770GT | HITCH,RING,BOLT-ON 2.5" ID | 1 |
| 16 | 13854GT | SCREW,HHC,1/2-13 X 4.5,GRD.8 | |
| 17 | 990210GT | WASHER FLAT 1/2ZP | |
| 18 | 116936GT | AS-RING HITCH MOUNT | 1 |
| 19 | 6-5208-44GT | SCREW,HHC,1/2-13 X 5.5,GRD.8 | |
| 20 | 123461GT | SCREW,HHC,5/8-11X4.50,GR8,Y | |
| 21 | 6035GT | WASHER,FLAT,USS,5/8",Y | |
| 22 | 6024GT | NUT,NYLOCK,5/8-11 | |
| 23A | 116937GT | HITCH,2.5"RING,6 TON<br>*2.5 inch ring* | 1 |
| 23B | T110632GT | HITCH,3"RING,6TON<br>*3 inch ring* | 1 |
| 24 | 51131GT | SCREW,HHC,5/8-11 X 2.5 | |
| 25 | 993835GT | WASHER FLAT 5/8 | |
| 26 | 993890GT | WASHER LOCK 5/8 ZP | |
| 27 | 994630GT | NUT HEX 5/8-11NCGRADE2 ZP | |
| 28 | 211410GT | AS-RING HITCH FOR ADJ HT<br>*2.5 inch ring* | |
| 29 | 841200GT | HITCH PINTLE RING 3 I<br>*3 inch ring* | 1 |
| 30 | 221580GT | HITCH, ADJ HEIGHT BOLT ON | 1 |
| 31 | 124450GT | HITCH 24 HEIGHT | 1 |

## 206.1 Ballast Box Assembly



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1A | 114355GT | BALLAST ASSY,60HZ,MH,1KW,120V..... *60 Hz Ballast Assembly without decals (refer to Section 1)* | 1 |
| 1B | 115366GT | BALLAST ASSY,50HZ,MH,1000W..... *50 Hz Ballast Assembly without decals (refer to Section 1)* | 1 |
| 2 | 161184GT | FP-BALLAST BOX REAR..... | 1 |
| 3 | 995490GT | SCREW,HH SLOT,1/4 X 0.75 | |
| 4 | 161181GT | FP-BALLAST BOX TOP..... | 1 |
| 5A | 160030GT | BALLAST/CAP MH60Hz120..... *60 Hz; includes item 6* | 1 |
| 5B | 160490GT | BALLAST MH 50HZ 120V/..... *50 Hz; includes item 6* | 1 |
| 6A | 160032GT | CAPACITOR 24uF MH 60H..... *60 Hz* | 1 |
| 6B | 160033GT | CAPACITOR,50HZ MH,26MF(BALLAST..... *50 Hz* | 1 |
| 7 | 663860GT | CONNECTOR 5P MALE RECEPTACLE..... | 1 |
| 8 | 161185GT | FP-BALLAST BOX FRONT..... | 1 |
| 9 | 161180GT | FP-BALLAST BOX BOTTOM..... | 1 |
| 10 | 189346GT | SPACER,BALLAST,STACKED..... | 2 |

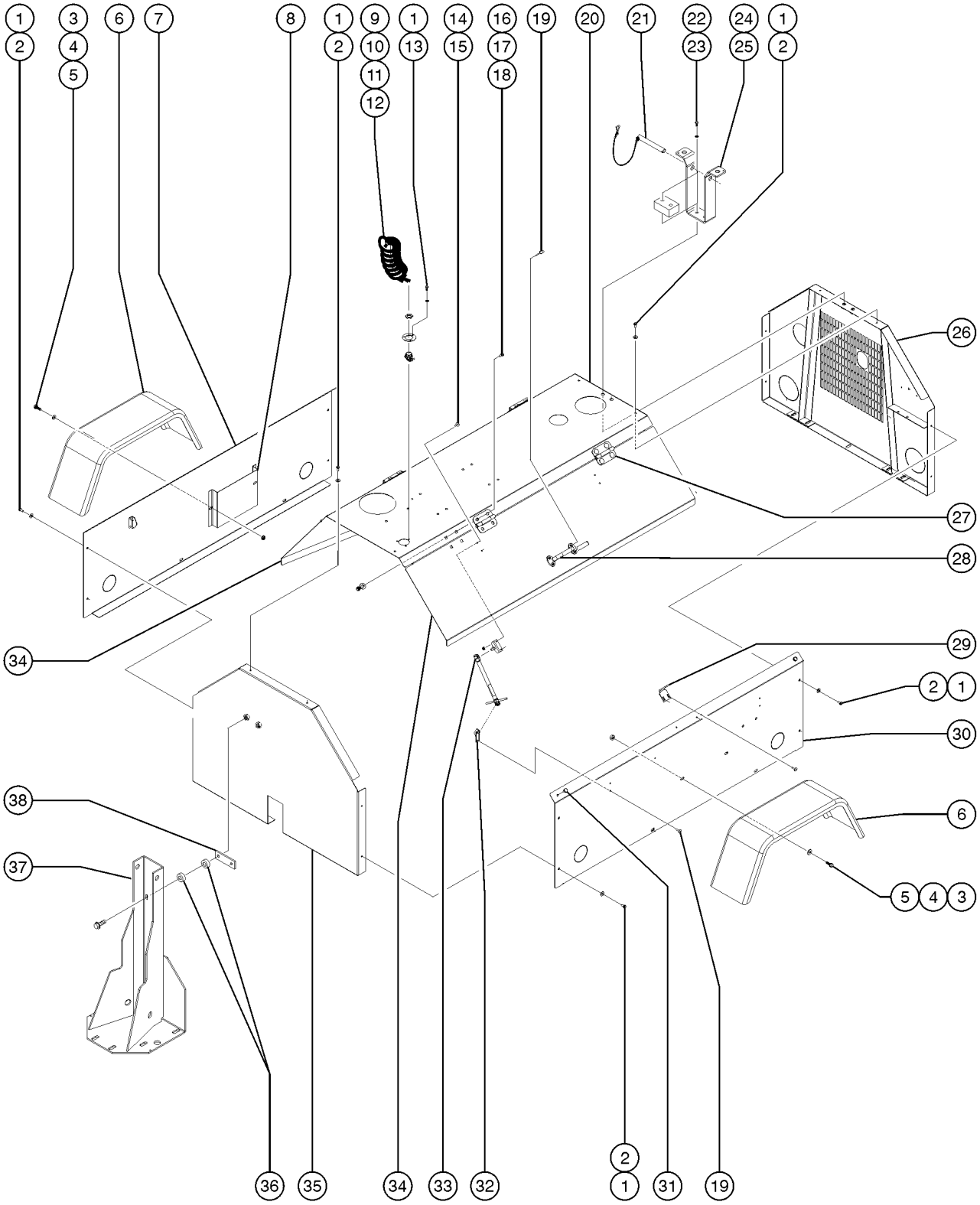
207.1 Cabinet (to serial number RL410-999 and to TML10-249)



## 207.1 Cabinet (to serial number RL410-999 and to TML10-249)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | C51601450GT | SCREW FLANGE 5/16 -18X1 | |
| 2 | C51601451GT | NUT,FLANGE,5/16-18 Z | |
| 3 | C83400100GT | FENDER,STEEL,RL4 | 2 |
| 4 | CR56C040GT | CABINET UNDERDOORPANE | 1 |
| 5 | 995810GT | SCREW 1/4-20NCX5/8 HW | |
| 6 | 75144GT | WASHER,FLAT,SAE 1/4,ZINC | |
| 7 | | Ref., COIL CORD<br>*refer to 405.1* | 1 |
| 8 | 680250GT | LOCKNUT, CONDUIT 3/4CSA APPVD | 1 |
| 9 | CR58C012GT | COIL CORD BULKHEADPLA | 1 |
| 10 | 682740GT | NIPPLE CHASE 3/4CSA APPVD | 1 |
| -- | 682750GT | NIPPLE CHASE 1/2CSA APPVD | 1 |
| 11 | C51601442GT | SCREW FLANGE 1/4 -20X | |
| 12 | C51601441GT | NUT,FLANGE,1/4-20 | |
| 13 | 990670GT | RIVET,POP,SS,3/16"X1/2" BLIND | |
| 14 | C61300501GT | PIN,0.75 X 7' ZINC | 1 |
| -- | C61300502GT | CLIP,HITCH PIN | |
| 15 | C54200400GT | SCREW ALLENHEX 1/2 -13X 1.5 | |
| 16 | 991650GT | WASHER LOCK 1/2ZP | |
| 17 | CU63A040GT | SUPPORT, PLASTIC, 1 X 2.5 X 3.5" | 2 |
| 18 | CR63A040GT | AS-WELDMENT, CRADLE | 1 |
| 19 | C51600800GT | NUT CLIP 1/4 -20X3/4 | 1 |
| 20A | 116913GT | WELDMENT, PANEL, REAR, RL4<br>*(to SN RL4011-4235 and TML4011-408)* | 1 |
| -- | 663520GT | LIGHT,LICENSE TAG W/BRACKET<br>*(not shown)* | 1 |
| 21 | 796610GT | HINGE,PIANO,1.5"W X 51.75"L | 1 |
| 22A | 44743GT | MANUAL BOX W/DECALS***<br>*USA/Canada/Australia* | 1 |
| 22B | 24514GT | BOX,INSTRUCTION STORAGE<br>*Europe/Asia/South America (decal required; refer to Section100)* | |
| 23 | C54201200GT | SCREW CARRIAGE 1/4 -20X 3/4 Z | |
| 24 | 993850GT | WASHER FLAT 1/45/8 SBIN | |
| 25 | C51100300GT | HANDLE,T-TYPE,BLACK W/KEY<br>*cam required; order separately* | 2 |
| -- | C42200203GT | KEYS FOR CH751 LOCK PAIR | 2 |
| -- | C51100200GT | CAM,DOOR HANDLE,RL4000 | 2 |
| 26 | CR56C050GT | CABINET UNDERDOORPANE*** | 1 |
| 27 | C51500200GT | PROP,DOOR,TELESCOPIC,10" | 2 |
| 28 | 930950GT | WTHRSRIP, 1/4" X 1/2"W<br>*(sold by the foot)* | |
| 29 | CR58C011GT | CABINET FRONT PANELRL | 1 |
| 30 | C51400301GT | CUSHION,TWR SP,1.25"X0.75"RL4 | 2 |
| 31 | | Ref. TOWER BASE<br>*(refer to 201.1)* | |
| 32 | C51601520GT | SCREW ,10X1.5X35MM GR8.8 | |
| 33 | CR54B050GT | DOOR RDSIDE RL4-B4 SN R410-100 | 1 |
| 34 | CR59C010GT | PANEL TOP-AL HINGERL | 1 |
| 35 | CR54B040GT | DOOR CURBSIDERL4-B NE | 1 |

## 207.2 Cabinet (from serial number RL410-1000 and from TML10-250)

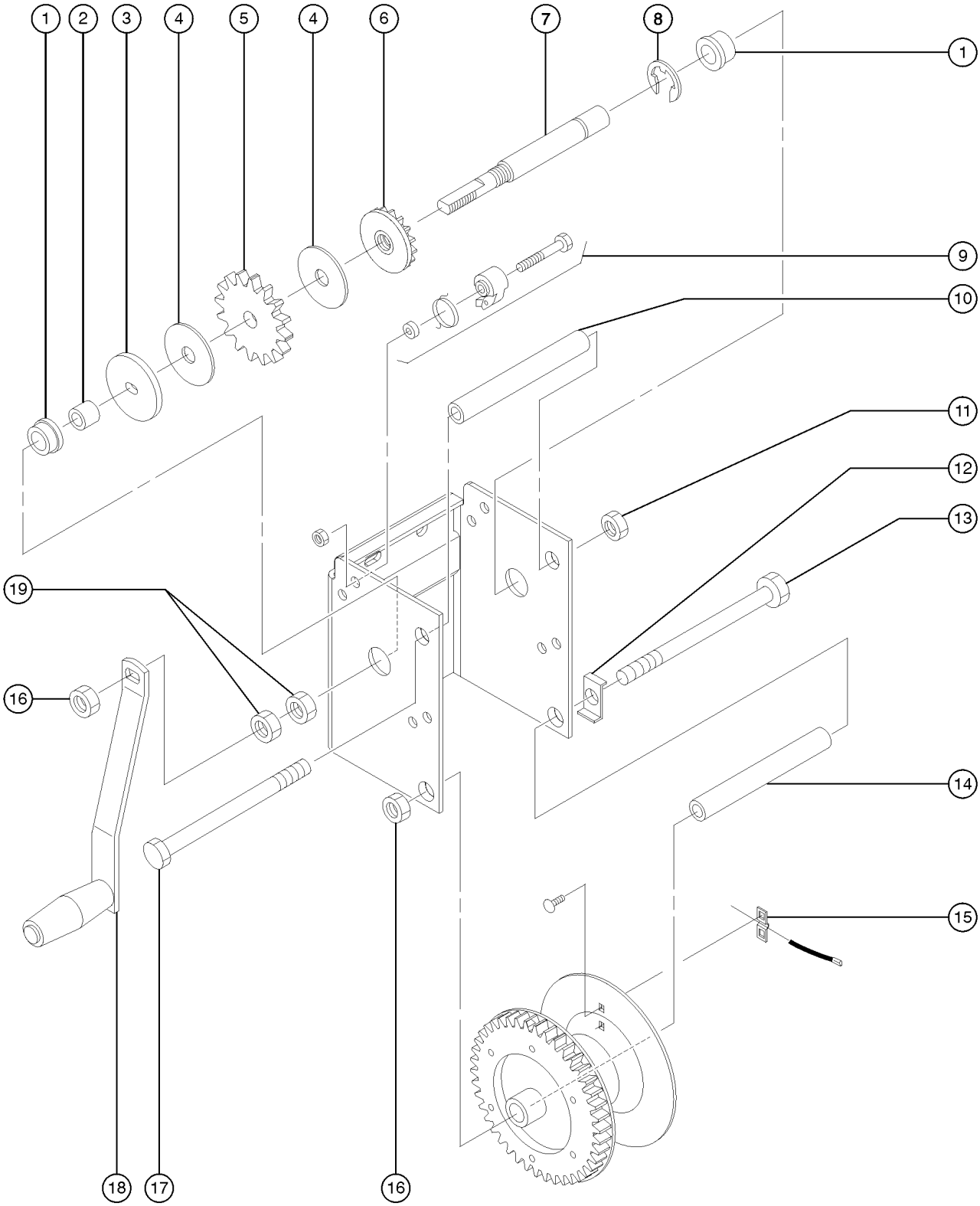


## 207.2 Cabinet (from serial number RL410-1000 and from TML10-250)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 995810GT | SCREW 1/4-20NCX5/8 HW | |
| 2 | 993850GT | WASHER FLAT 1/45/8 SBIN | |
| 3 | C51601450GT | SCREW FLANGE 5/16 -18X1 | |
| 4 | 992330GT | WASHER FLAT 5/16YZP | |
| 5 | C51601451GT | NUT,FLANGE,5/16-18 Z | |
| 6 | C83400100GT | FENDER,STEEL,RL4 | 2 |
| 7 | 116911GT | PANEL, UNDERDOOR, CURBSIDE | 1 |
| 8 | 116918GT | HOLDER, LITERATURE | 1 |
| 9 | | Ref., COIL CORD | 1 |
| 10 | 680250GT | LOCKNUT, CONDUIT 3/4CSA APPVD | 1 |
| 11 | CR58C012GT | COIL CORD BULKHEADPLA | 1 |
| 12 | 682740GT | NIPPLE CHASE 3/4CSA APPVD | 1 |
| -- | 682750GT | NIPPLE CHASE 1/2CSA APPVD | 1 |
| 13 | 75144GT | WASHER,FLAT,SAE 1/4,ZINC | |
| 14 | 995050GT | SCREW #10-32NFX3/4 LO | |
| 15 | 995420GT | NUT LOCK NYLON INSERT,10-32JAM | |
| 16 | C21353GT | BOLT,CARRIAGE 3/8-16X.75 Z KEG | |
| 17 | 981120GT | WASHER FLAT 3/8 ZP SAE BIN | |
| 18 | 990170GT | NUT LOCK NYLON INSERT 3/8 | |
| 19 | 990670GT | RIVET,POP,SS,3/16"X1/2" BLIND | |
| 20 | 116909GT | PANEL, TOP, CABINET, RL4 | 1 |
| 21 | C61300501GT | PIN,0.75 X 7' ZINC | 1 |
| -- | C61300502GT | CLIP,HITCH PIN | 1 |
| 22 | C54200400GT | SCREW ALLENHEX 1/2 -13X 1.5 | |
| 23 | 991650GT | WASHER LOCK 1/2ZP | |
| 24 | CR63A040GT | AS-WELDMENT, CRADLE | 2 |
| 25 | CU63A040GT | SUPPORT, PLASTIC, 1 X 2.5 X 3.5" | 1 |
| 26A | 116913GT | WELDMENT, PANEL, REAR, RL4<br>*(to SN RL4011-4235 and TML4011-408)* | |
| 26B | 230736GT | AS-WELDMENT, PANEL, REAR, RL4<br>*(from SN RL4011-4236 and TML4011-409)* | |
| -- | 663520GT | LIGHT,LICENSE TAG W/BRACKET<br>*(not shown)* | 1 |
| -- | C51601530GT | SCREW FLANGE 3/8 X1.5ZP***<br>*Recommend the use of liquid thread locker duering installation* | 2 |
| 27 | 794890GT | HINGE,STAINLESS STEEL,BLACK | 4 |
| 28 | 790940GT | HANDLE,CHROME,5.75" | 2 |
| 29 | 189796GT | HASP CABINET DOOR5584AL4/5 | |
| 30 | 116912GT | PANEL, UNDERDOOR, ROADSIDE | 1 |
| 31 | 116927GT | BUMPER, DOOR, RUBBER | 4 |
| 32 | 796432GT | BRACKET W/BALL,GAS SPRING | 8 |
| 33 | 796436GT | SPRING,GAS,16",60LBS | 4 |
| 34 | 116910GT | PANEL, DOOR, RL4 | 2 |
| 35 | 116908GT | PANEL, FRONT, CABINET, RL4 | 1 |

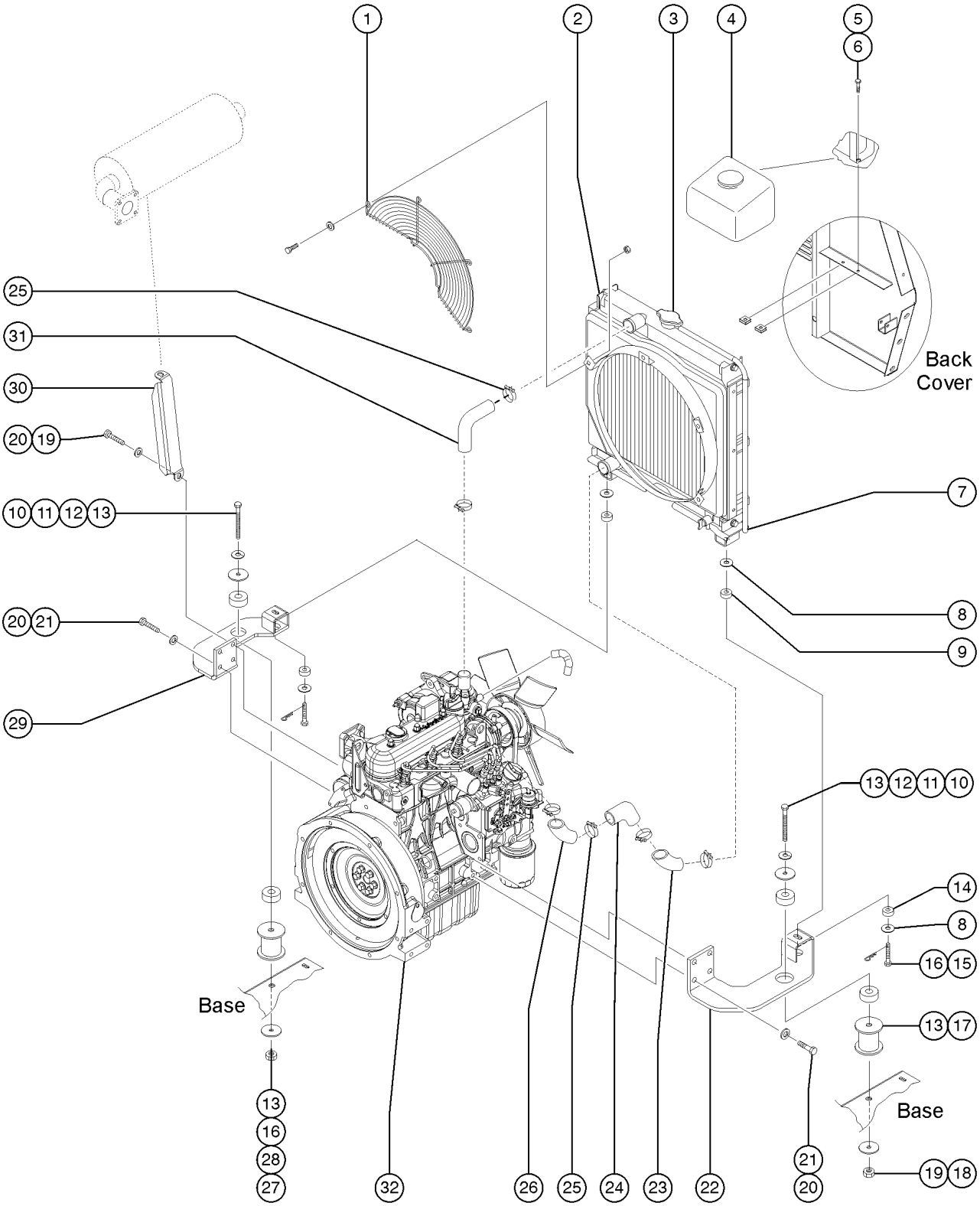
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 36 | C51400301GT | CUSHION,TWR SP,1.25"X0.75"RL4 | 2 |
| 37 | | Ref. TOWER BASE<br>*(refer to 201.1)* | |
| 38 | 116923GT | SPACER, TOWER, RL4 | 1 |

208.1 Winch



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | SERVICE KIT,PINION SHAFT-K1550 (1256081)<br>*(component no longer available)* | |
| -- | 1256083GT | SVC KIT, FRICTION DISC K/KX<br>*includes qty 2 of item 4* | |
| -- | C61100200GT | WINCH,W/HNDL,5.1:1,1500LBS<br>*(item 15 not included)* | |
| 1 | | BUSHING, SMALL PINION, FULTON (6199GT)<br>*(component no longer available)* | 2 |
| 2 | | SPACER,PINION SHAFT (32890GT)<br>*(component no longer available)* | 1 |
| 3 | | WINCH PINION PLATE, K-1550 (7591GT)<br>*(component no longer available)* | 1 |
| 4 | | BRAKE DISK,.5 BORE,K-1550 (7571GT)<br>*(component no longer available)* | 2 |
| 5 | | RATCHET GEAR,K-1550 1/2" I.D. (6777GT)<br>*(component no longer available)* | 1 |
| 6 | | PINION GEAR AND DISC K-1550 (7590GT)<br>*(component no longer available)* | 1 |
| 7 | | PINION SHAFT<br>*(not available separately)* | 1 |
| 8 | | RETAINING RING (6200GT) | 1 |
| 9 | 6291GT | RATCHET KIT (K-1500,K-1550)** | 1 |
| 10 | | FRAME SPACER,K-1550 (7584)<br>*(not sold separately)* | 1 |
| 11 | 12012GT | NUT,LOCK,3/8-16 | |
| 12 | | WINCH BRACKET, DRUM BOLT LOCK (31946)<br>*(not sold separately)* | 1 |
| 13 | 22832GT | SCREW,HHC,3/8-16 X 6 | |
| 14 | 6184GT | SPACER, DRUM BOLT, K-1550 | 1 |
| 15 | 6190GT | CABLE KEEP.KIT (BRACKET TYPE)*<br>*includes fasteners* | 1 |
| 16 | 6198GT | NUT,NYLOCK,1/2-13 | 2 |
| 17 | 69209GT | SCREW,HHC,3/8-16 X 5.5 GRD 8 | |
| 18 | 16342GT | WINCH HANDLE-O.A.LENGTH-11" | 1 |
| 19 | 6034GT | NUT,HEX,JAM,1/2-13 | |

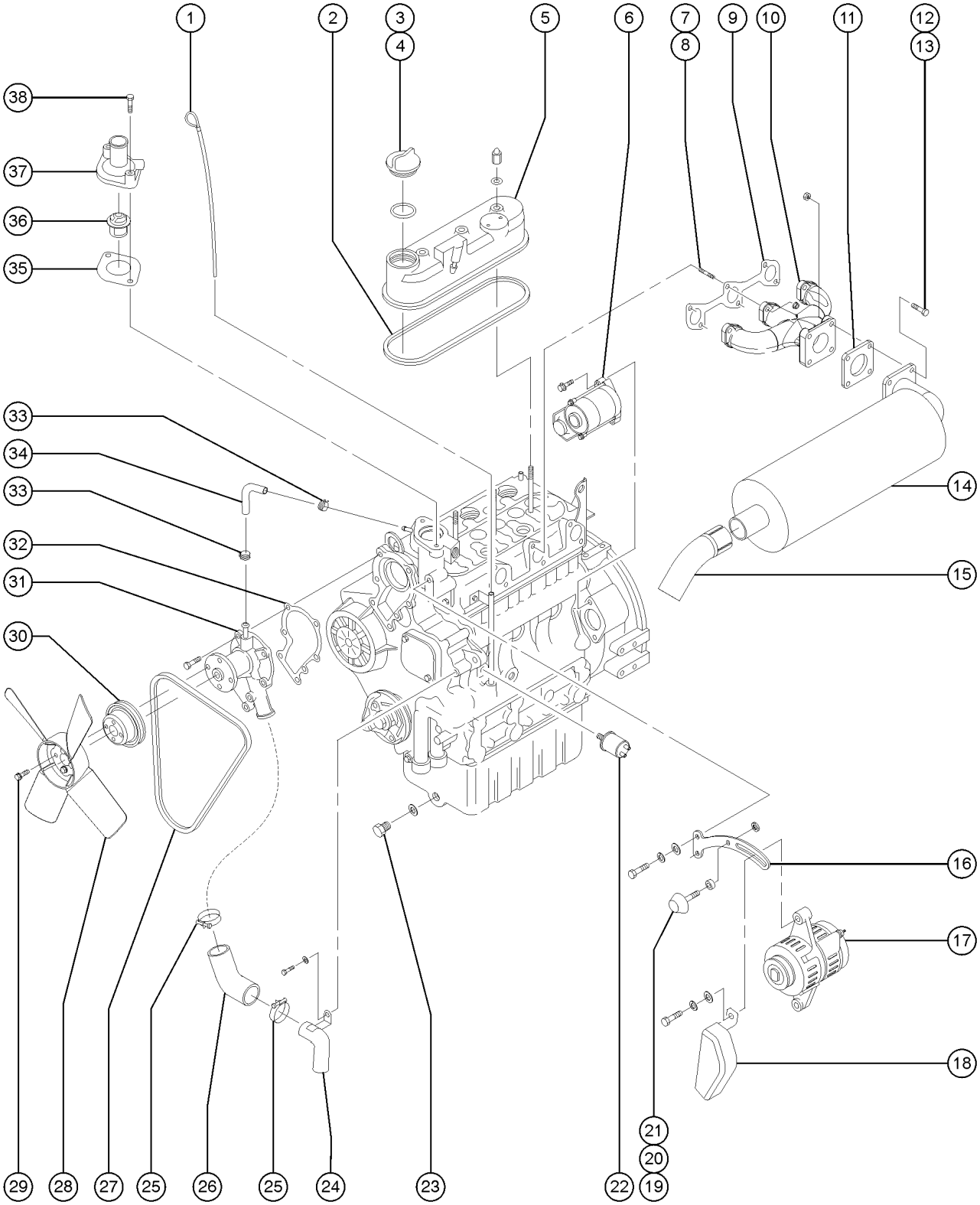
## 301.1 Kubota D1105-E3BG, View 1



## 301.1 Kubota D1105-E3BG, View 1

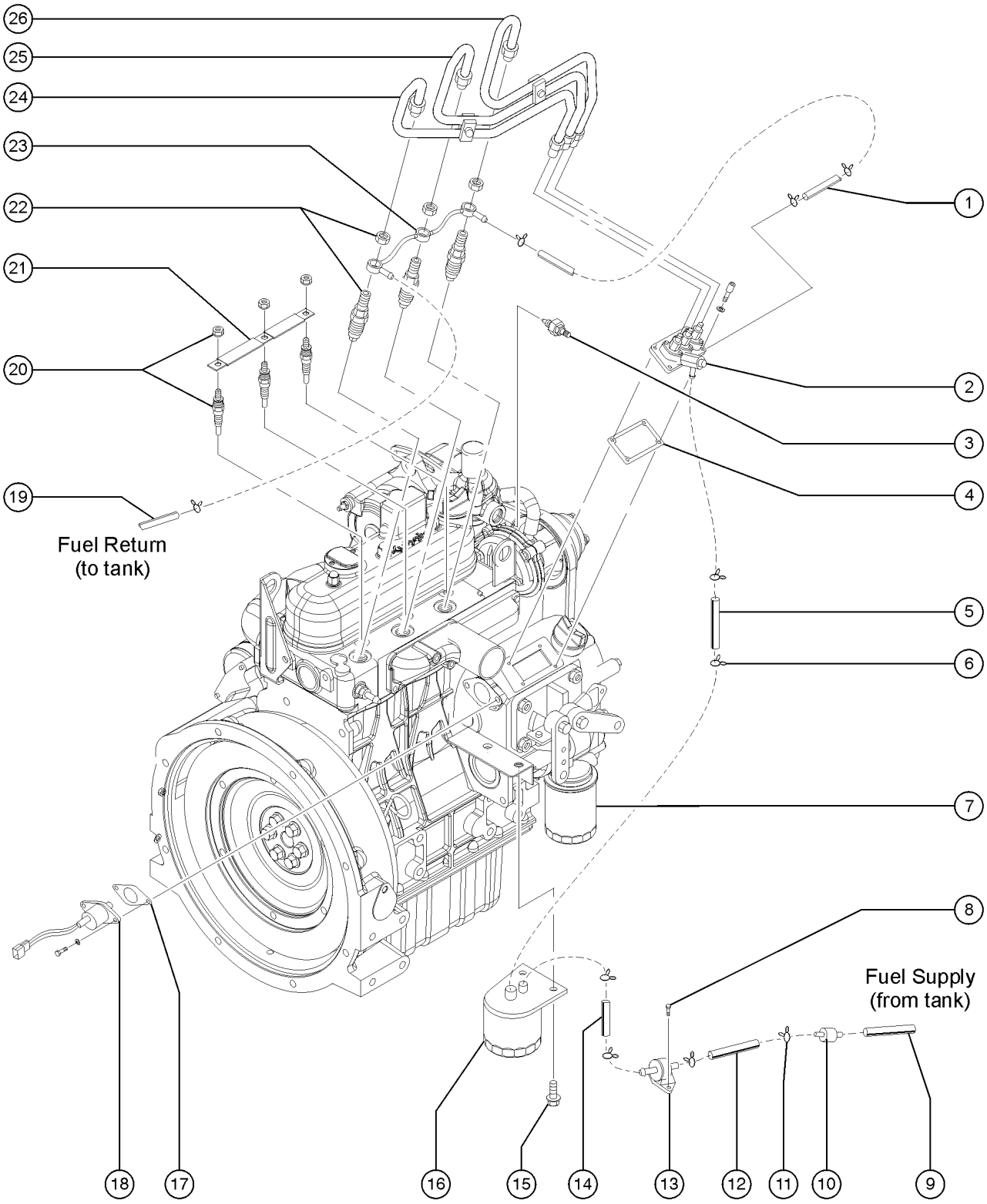
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 866113GT | GUARD,FAN,KUBOTA | 1 |
| 2 | 866110GT | RADIATOR, KUBOTA, D905 & D1105 | 1 |
| 3A | 110523GT | CAP,RADIATOR,AL,KUBOTA DF-752<br>*aluminum radiator* | 1 |
| 3B | 866120GT | CAP,RADIATOR,KUBOTA D905<br>*copper radiator* | |
| 4 | 865307GT | TANK,RECOVERY,COOLANT,KUBOTA | 1 |
| 5 | C51601442GT | SCREW FLANGE 1/4 -20X | 2 |
| 6 | C51600800GT | NUT CLIP 1/4 -20X3/4 | 2 |
| 7 | 890790GT | HOSE,FUEL,1/4"ID,PUSH LOK,200#<br>*this part is sold by the foot, this application requires at least 32 inches* | 3 |
| 8 | 865263GT | KUBOTA 15111-72200 WASHER | 4 |
| 9 | 865260GT | KUBOTA 15263-12370CUSHION | 2 |
| 10A | 995380GT | SCREW,HHC,1/2-13 X 6.5<br>*Kubota models with 6kW generator* | 2 |
| 10B | 116252GT | SCREW,HHC,1/2-13X7 GR5 YEL<br>*Kubota models with 7.5kW and 8kW generators* | |
| 11 | 991650GT | WASHER LOCK 1/2ZP | 2 |
| 12 | 990415GT | WASHER,FLAT,SNUB 1/2X2-3/4 ZN | 2 |
| 13A | 80379GT | ISOLATOR, ENGINE MOUNT<br>*Kubota models with 6kW and 8kW generators* | 2 |
| 13B | 740920GT | ISOLATOR,ENGINE,390LB<br>*Kubota models with 7.5kW generator* | |
| 14 | 740770GT | VIBRATION MOUNT,35" | 2 |
| 15 | 161109GT | BOLT,M10-1.25 x 35,W/HOLE | 2 |
| 16 | 865085GT | KUBOTA SNAP PIN | 2 |
| 17A | 22124025GT | ENGINE RISER,2/75"H,FOR 1/2BLT<br>*2.75 inches, used with 6kW generator* | 2 |
| 17B | 116249GT | AS:ENGINE RISER 3.25 HIGH<br>*3.25 inches, used with 7.5kW and 8kW generator* | |
| 17C | 184315GT | FP-GENSET SPACER<br>*1.5 inches, used with 7.5kW generator* | |
| 17D | 184325GT | FP-GENSET SPACER P<br>*1.0 inch, used with 7.5kW generator* | |
| 18 | 995110GT | SCREW,HHC,M10X1.25 X 35MM GR 8 | 2 |
| 19 | 994830GT | WASHER,LOCK,M10 ZP | 2 |
| 20 | 995110GT | SCREW,HHC,M10X1.25 X 35MM GR 8 | 10 |
| 21 | 994830GT | WASHER,LOCK,M10 ZP | 10 |
| 22 | 22124015GT | ENG FOOT/RAD SUPPORT, ROADSIDE | 1 |
| 23 | 839110GT | HOSE,RADIATOR,LOWER,KUBOTA | 1 |
| 24 | 866394GT | KUBOTA WATER PIPE | 1 |
| 25 | 32185GT | CLAMP,HOSE | 6 |
| 26 | 116523GT | KUBOTA HOSE,D905, D1105 | 1 |
| 27 | 990200GT | NUT,NYLOCK,1/2-13 GR2 | 2 |
| 28 | 990210GT | WASHER FLAT 1/2ZP | 2 |
| 29 | 22124016GT | ENGINE FOOT/RAD SUPPORT,CURBSD | 1 |
| 30 | 116733GT | MUFFLER BRACE | 1 |
| 31 | 839109GT | RADIATOR HOSE,KUBOTA | 1 |
| 32 | 732205PPGT | ENGINE,KUBOTA,D1105 PAK | 1 |
| -- | 1254824GT | FILTER,FUEL,KUBOTA,W/O BRKT | 1 |

## 302.1 Kubota D1105-E3BG, View 2



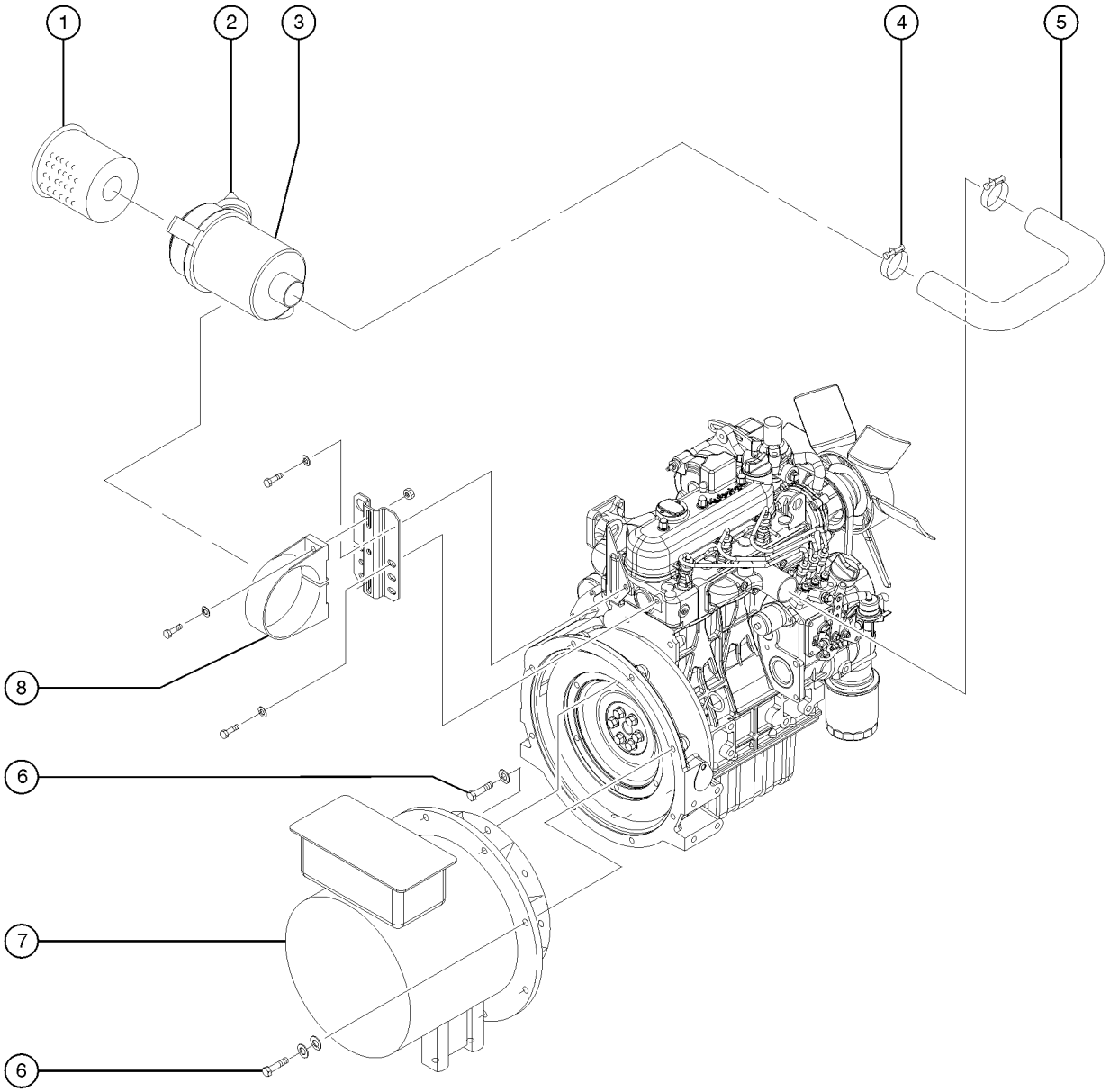
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 839154GT | DIPSTICK,OIL,KUBOTA | |
| 2 | 839244GT | KUBOTA HEAD COVER GASKET | |
| 3 | 839151GT | KUBOTA OIL FILLER PLUG,V1305 | |
| 4 | 839034GT | KUBOTA O-RING | |
| 5 | 44191GT | VALVE COVER, D905 | |
| 6 | 866101GT | STARTER,KUBOTA,D1105/905 | |
| 7 | 101208GT | STUD,EXHAUST MANIFOLD | |
| 8 | 101209GT | NUT,EXHAUST MANIFOLD | |
| 9 | 32191GT | GASKET,EXHAUST MANIFOLD,D905 | |
| 10 | 839246GT | KUBOTA EXHAUST MANIFOLD | |
| 11 | 832128GT | GASKET,MUFFLER,KUBOTA D905/11 | |
| 12 | 839103GT | KUBOTA 01123-50820 BOLT | |
| 13 | 865055GT | KUBOTA NUT | |
| 14A | 865276GT | MUFFLER,KUBOTA | |
| -- | 866825GT | KUBOTA 66711-54520COV<br>*(muffler cover)* | |
| 15 | 866800GT | TAIL PIPE, KUBOTA | |
| 16 | 116833GT | KUBOTA DYNAMO STAY | |
| 17 | 866090GT | ALTERNATOR,KUBOTA* | |
| 18 | 866081GT | KUBOTA BELT COVER | |
| 19 | 30973GT | BUMPER,RUBBER-1 X 1.25 | |
| 20 | 116503GT | BUSHING, 630DX.328ID .375T | |
| 21 | 6782GT | NUT,NYLOCK,5/16-18 | |
| 22 | 839190GT | SWITCH,LOW OIL PRESS,KUBOTA | |
| 23A | 52532GT | PLUG,ENGINE OIL DRAIN,D-905***.....1<br>*bottom of oil pan (not shown)* | |
| 23A | 52533GT | GASKET (52532) OIL DRAIN, D905.....1<br>*for 52532GT* | |
| 23B | 234842GT | PLUG, ENGINE OIL, D1105.....1<br>*bottom of oil pan (not shown)* | |
| 23B | 84042GT | GASKET-DRAIN PLUG,ENG OIL PAN....1<br>*for 234842GT* | |
| 23C | 974800GT | KIT:OIL DRAIN W/VALVE,KUBOTA<br>*(inlcudes valve, clamp and hose)* | |
| 24 | 116523GT | KUBOTA HOSE,D905, D1105 | |
| 25 | 32185GT | CLAMP,HOSE | |
| 26 | 866394GT | KUBOTA WATER PIPE | |
| 27 | 839209GT | V-BELT,KUBOTA | |
| 28 | 839134GT | FAN,PUSHER,KUBOTA 15263-12370 | |
| 29 | 839027GT | KUBOTA FLANGE BOLT | |
| 30 | 52531GT | PULLEY,FAN,KUBOTA, D-905,GS68 | |
| 31 | 101201GT | WATER PUMP ASSY,KUBOTA | |
| 32 | 32199GT | GASKET,WATER PUMP | |
| 33 | 32069GT | CLAMP,HOSE,KUBOTA WG750 | |
| 34 | 839011GT | KUBOTA WATER PIPE 16241-73350 | |
| 35 | 865435GT | KUBOTA 16221-73270GASKET | |
| 36 | 139278GT | THERMOSTAT | |
| 37 | 139279GT | THERMOSTAT COVER | |
| 38 | 62296GT | SCREW,M8 X 35MM | |

## 303.1 Kubota D1105-E3BG, View 3



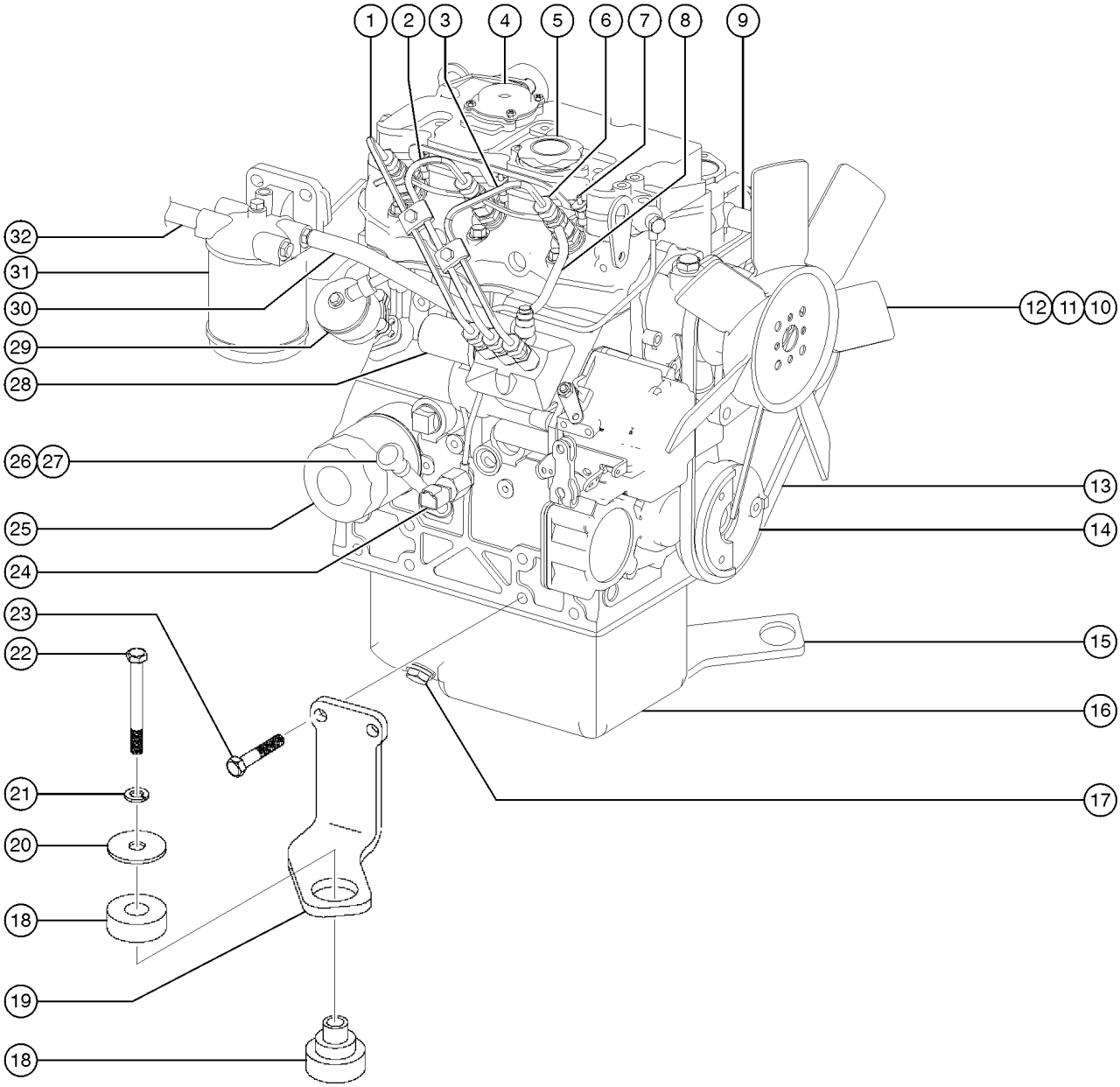
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 839157GT | KUBOTA OVERFLOW PIPE<br>*(to tank)* | 1 |
| 2 | 839149GT | KUBOTA INJECTOR PUMP, D1105 | 1 |
| 3 | 741140GT | ENGINE ACCESSORY TEMP SENDER | 1 |
| 4 | 32103GT | GASKET,INJECTION PUMP<br>*(quantities vary)* | |
| 5 | 890795GT | HOSE,FUEL,5/16"ID | 1.5-feet |
| 6 | 898590GT | HOSE FITTING PIPE/BAR | 3 |
| 7 | 866050GT | FILTER,OIL,KUBOTA | 1 |
| 8 | | Ref., SCREW<br>*refer to 203.1* | |
| 9 | | Ref., FUEL HOSE<br>*refer to 203.1* | |
| 10 | | Ref., IN-LINE FILTER<br>*refer to 203.1* | |
| 11 | | Ref., HOSE CLAMP<br>*refer to 203.1* | |
| 12 | | Ref., FUEL HOSE<br>*refer to 203.1* | |
| 13 | | Ref., FUEL PUMP<br>*refer to 203.1* | |
| 14 | | Ref., FUEL HOSE<br>*refer to 203.1* | |
| 15 | 839103GT | KUBOTA 01123-50820 BOLT | 2 |
| 16 | 839107GT | FILTER,FUEL,KUBOTA<br>*filter head and element* | 1 |
| -- | 839200GT | ELEMENT,FUEL FILTER,KUBOTA<br>*for 839107* | |
| 16A | 1274237GT | BRACKET, FUEL FILTER<br>*filter mount bracket* | 1 |
| 17 | 866040GT | GASKET,SOLENOID,KUBOTA<br>*for 866030, 866044* | 1 |
| 18 | 866030GT | SOLENOID,FUEL,3 WIRE,KUBOTA<br>*3-wire solenoid* | |
| 18 | 99199GT | SOLENOID,KUBOTA D9/1105 SHTDWN<br>*2-wire solenoid* | 1 |
| 18A | | Ref., SOLENOID WIRE HARNESS<br>*refer to 405.1* | |
| 19 | | Ref., FUEL HOSE<br>*refer to 203.1* | |
| 20 | 839119GT | KUBOTA GLOW PLUG | 3 |
| 21 | 62118GT | JUMPER-GLOW PLUG | 1 |
| 22 | 865257GT | KUBOTA KIT, HOLDER,NOZZLE | 3 |
| 23 | 865100GT | KUBOTA OVER FLOW PIPE | 1 |
| 24 | 44196GT | PIPE,INJECTOR 1,D905,D1105 | 1 |
| 25 | 44197GT | PIPE,INJECTOR 2,D905,D1105 | 1 |
| 26 | 44198GT | PIPE,INJECTOR 3,D905,D1105 | 1 |

304.1 Kubota D1105-E3BG, View 4



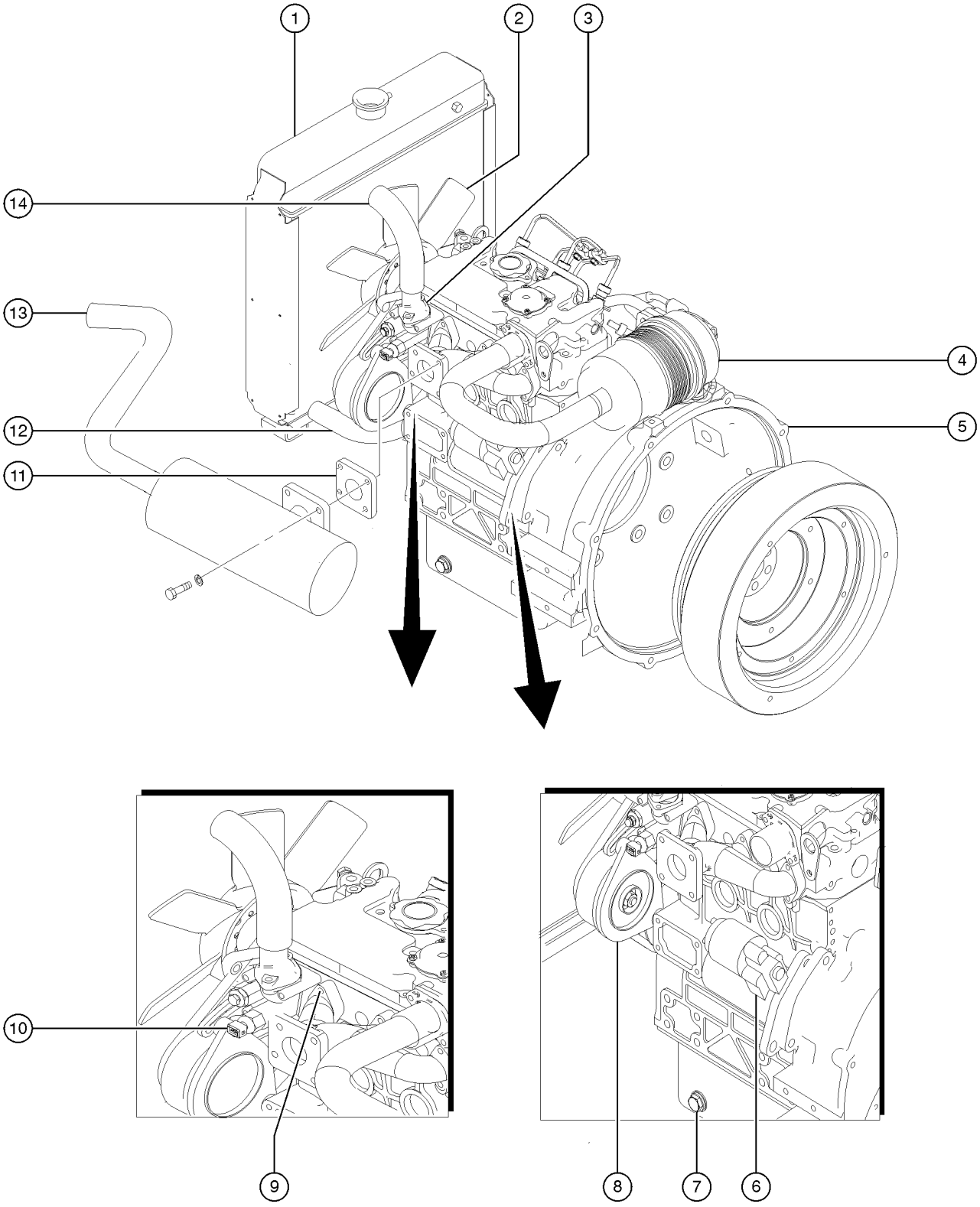
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 866127GT | ELEMENT,AIR CLEANER,KUBOTA | 1 |
| 2 | 866129GT | VALVE,AIR CLEANER,KUBOTA | 1 |
| 3A | 866126GT | BODY,AIR CLEANER,KUBOTA | 1 |
| 3B | 866128GT | COVER,AIR CLEANER,KUBOTA | 1 |
| 4 | 839049GT | KUBOTA 15263-12370BAND PIPE | 2 |
| 5 | 231332GT | HOSE, INTAKE, KUBOTA D1105 | 1 |
| 6 | | Ref, GENERATOR FASTENERS *refer to 307.1* | |
| 7 | | Ref, GENERATOR *refer to 307.1* | |
| 8 | 231333GT | AIR CLEANER BRACKET, D1105 | 1 |

305.1 Perkins 403D-11G, View 1



| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 84812GT | PIPE,INJECTOR 1, 403C-11 | |
| 2 | 84813GT | PIPE,INJECTOR 2, 403C-11 | |
| 3 | 84814GT | PIPE,INJECTOR 3, 403C-11 | |
| 4 | 84860GT | VALVE COVER BREATHER | |
| 5 | 65636GT | CAP, OIL FILLER | |
| 5 | 65638GT | SEAL, OIL FILLER CAP | |
| 6 | 139272GT | FUEL INJECTOR | |
| 7 | 84815GT | GLOW PLUG, 403C-11 | |
| 8 | 237707GT | HOSE,FUEL LEAK-OFF,403D-11G | |
| 9 | 89764GT | HOSE, WATER PUMP (PERKINS 404) | |
| 10 | 101341GT | FAN | |
| 11 | 101319GT | FAN PULLEY | |
| 12 | 101322GT | PUMP,WATER | |
| 12 | 89764GT | HOSE, WATER PUMP (PERKINS 404) | |
| 12 | 97483GT | GASKET,WATER PUMP, 403C-11 | |
| 13 | 85071GT | BELT-FAN, PERKINS (103.10) | |
| 14 | 97427GT | PULLEY,CRANK, 403C-11 | |
| 15 | 116519GT | FP-ENG MNT RT FOOT CS PERK T4 | |
| 16 | 85140GT | GASKET-OIL PAN,PERKINS 103.10 | |
| 17 | 237774GT | PLUG,OIL DRAIN,PERKINS 403D-11G | |
| 17 | 85124GT | GASKET,SOLENOID,PERKINS 72350 | |
| 18 | 116729GT | ISOLATOR,ENGINE,70D | |
| 19 | 116518GT | FP-ENG MNT RT FOOT RS PERK T4 | |
| 20 | 990415GT | WASHER,FLAT,SNUB 1/2X2-3/4 ZN | |
| 21 | 991650GT | WASHER LOCK 1/2ZP | |
| 22 | 990270GT | SCREW,HHC,1/2-13 X 3.5 GR8 | |
| 23 | R981095GT | SCREW,HHC,M12X1.25X30MM,GR8.8 | |
| 24 | 237776GT | SWITCH,OIL PRES,PERK 403D-11G | |
| 25 | 85069GT | FILTER, OIL-PERKINS (103-10)** | |
| 26 | 101320GT | DIPSTICK,STRAIGHT SHORT | |
| 27 | 97461GT | DIPSTICK TUBE,PERKINS(403C-11) | |
| 28 | 106663GT | SOLENOID,SHUT DOWN PERKIN40422 | |
| 29 | 72348GT | PUMP,LIFT(FUEL) PERKINS(54555) | |
| 29 | 89761GT | O-RING, LIFT PUMP,(PERKINS 404 | |
| 30 | 236046GT | HOSE, FUEL FILTER -INJ., 403D | |
| 31 | 94889GT | FUEL FILTER ASSEMBLY | |
| -- | 62421GT | FILTER,FUEL,PERKINS | |
| 32 | | Ref., FUEL HOSE<br>*refer to 203.1* | |

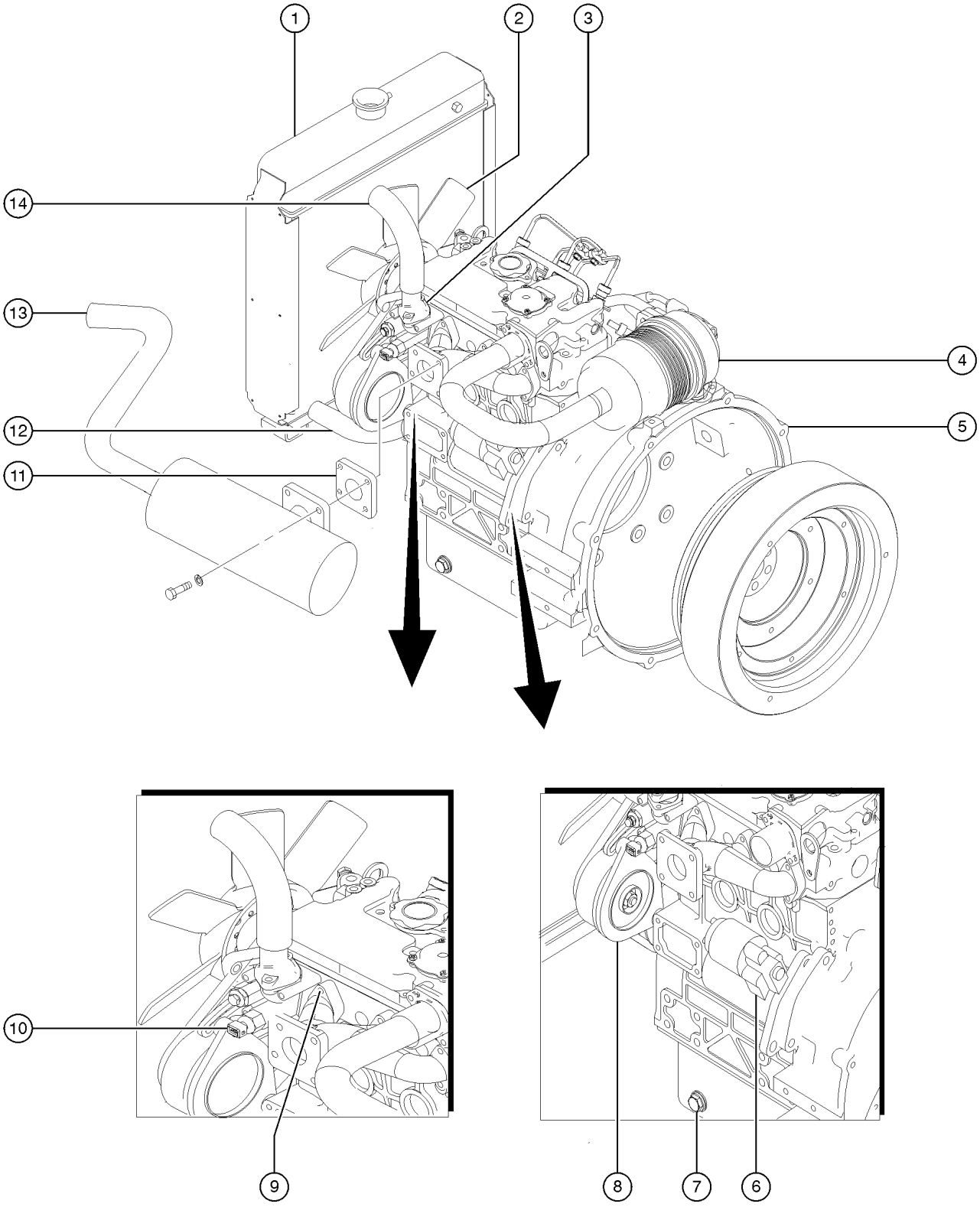
306.1 Perkins 403D-11G, View 2 (to serial number RL4011-4235)



## 306.1 Perkins 403D-11G, View 2 (to serial number RL4011-4235)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 58291GT | RADIATOR,PERKINS,TML | 1 |
| -- | 85130GT | CAP-RADIATOR,PERKINS (103.10) | |
| 2 | | Ref., FAN<br>*refer to 305.1* | |
| 3 | 139265GT | WATER OUTLET, VERTICAL | 1 |
| -- | 1257665GT | GASKET, THERMOSTAT, PERKINS | 1 |
| -- | 237708GT | THERMOSTAT,PERKINS 403D-11G | |
| 4 | 58427GT | AIR FILTER,ASSEMBLY | 1 |
| -- | 237775GT | BKT,FILTER MNT,PERKINS 403D-11G | |
| -- | 866068GT | PERKINS 135326205AIR<br>*filter element* | |
| 5 | 97426GT | HOUSING,FLYWHEEL,403C-11 | 1 |
| 6 | 228458GT | STARTER, PERKINS, 403D | 1 |
| 7 | | Ref., OIL DRAIN PLUG<br>*refer to 305.1* | |
| 8 | 85089GT | ALTERNATOR,15A,PERKINS 103.10 | 1 |
| -- | 85127GT | REGULATOR,12V-PERKINS 103.10 | 1 |
| 9 | 85087GT | MANIFOLD-EXHAUST,PERK (103.10) | 1 |
| -- | 101326GT | STUDS,EXHAUST | |
| -- | 101327GT | NUTS,EXHAUST | |
| -- | 85143GT | GASKET-EXHAUST MANIFOLD/PERKIN | 1 |
| 10 | 97473GT | SENSOR,WATER TEMPERATURE | 1 |
| 11 | 72343GT | GASKET,EXH FLANGE-FORD/PERKINS | 1 |
| 12 | 58292GT | HOSE,RADIATOR,PERKINS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |
| 13A | 112291GT | MUFFLER,CATALYTIC,PERKINS 403C<br>*from SN RL4011-4237* | 1 |
| 13B | 1275721GT | MUFFLER, PERKINS, RL-4<br>*to SN RL4011-4236* | |
| 14 | 97428GT | HOSE,RADIATOR,UPPER PRKNS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |

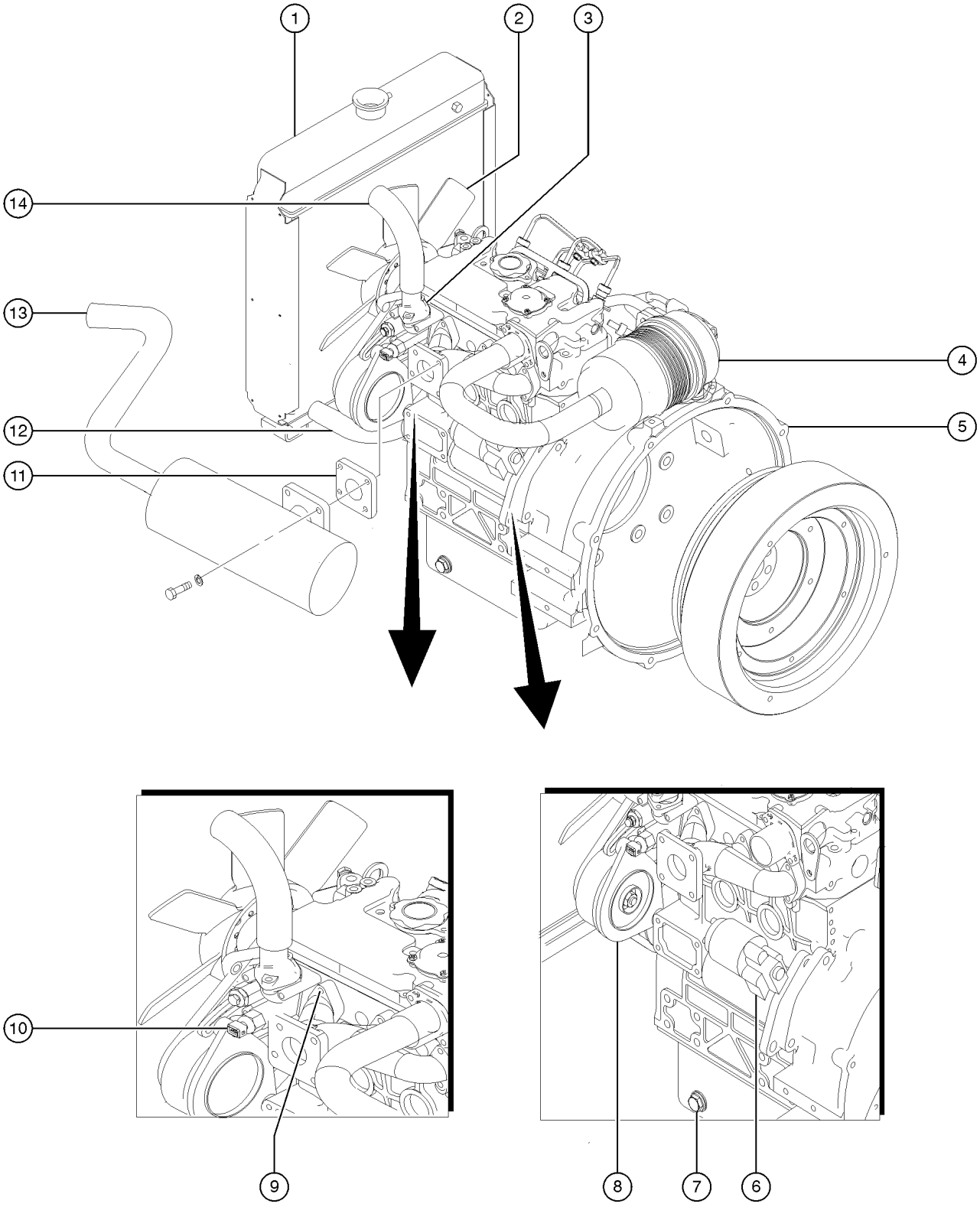
306.1 Perkins 403D-11G, View 2 (to serial number TML4011-408)



## 306.1 Perkins 403D-11G, View 2 (to serial number TML4011-408)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 58291GT | RADIATOR,PERKINS,TML | 1 |
| -- | 85130GT | CAP-RADIATOR,PERKINS (103.10) | |
| 2 | | Ref., FAN<br>*refer to 305.1* | |
| 3 | 139265GT | WATER OUTLET, VERTICAL | 1 |
| -- | 1257665GT | GASKET, THERMOSTAT, PERKINS | 1 |
| -- | 237708GT | THERMOSTAT,PERKINS 403D-11G | |
| 4 | 58427GT | AIR FILTER,ASSEMBLY | 1 |
| -- | 237775GT | BKT,FILTER MNT,PERKINS 403D-11G | |
| -- | 866068GT | PERKINS 135326205AIR<br>*filter element* | |
| 5 | 97426GT | HOUSING,FLYWHEEL,403C-11 | 1 |
| 6 | 228458GT | STARTER, PERKINS, 403D | 1 |
| 7 | | Ref., OIL DRAIN PLUG<br>*refer to 305.1* | |
| 8 | 85089GT | ALTERNATOR,15A,PERKINS 103.10 | 1 |
| -- | 85127GT | REGULATOR,12V-PERKINS 103.10 | 1 |
| 9 | 85087GT | MANIFOLD-EXHAUST,PERK (103.10) | 1 |
| -- | 101326GT | STUDS,EXHAUST | |
| -- | 101327GT | NUTS,EXHAUST | |
| -- | 85143GT | GASKET-EXHAUST MANIFOLD/PERKIN | 1 |
| 10 | 97473GT | SENSOR,WATER TEMPERATURE | 1 |
| 11 | 72343GT | GASKET,EXH FLANGE-FORD/PERKINS | 1 |
| 12 | 58292GT | HOSE,RADIATOR,PERKINS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |
| 13 | 112291GT | MUFFLER,CATALYTIC,PERKINS 403C<br>*to serial number TML4011-408* | 1 |
| 14 | 97428GT | HOSE,RADIATOR,UPPER PRKNS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |

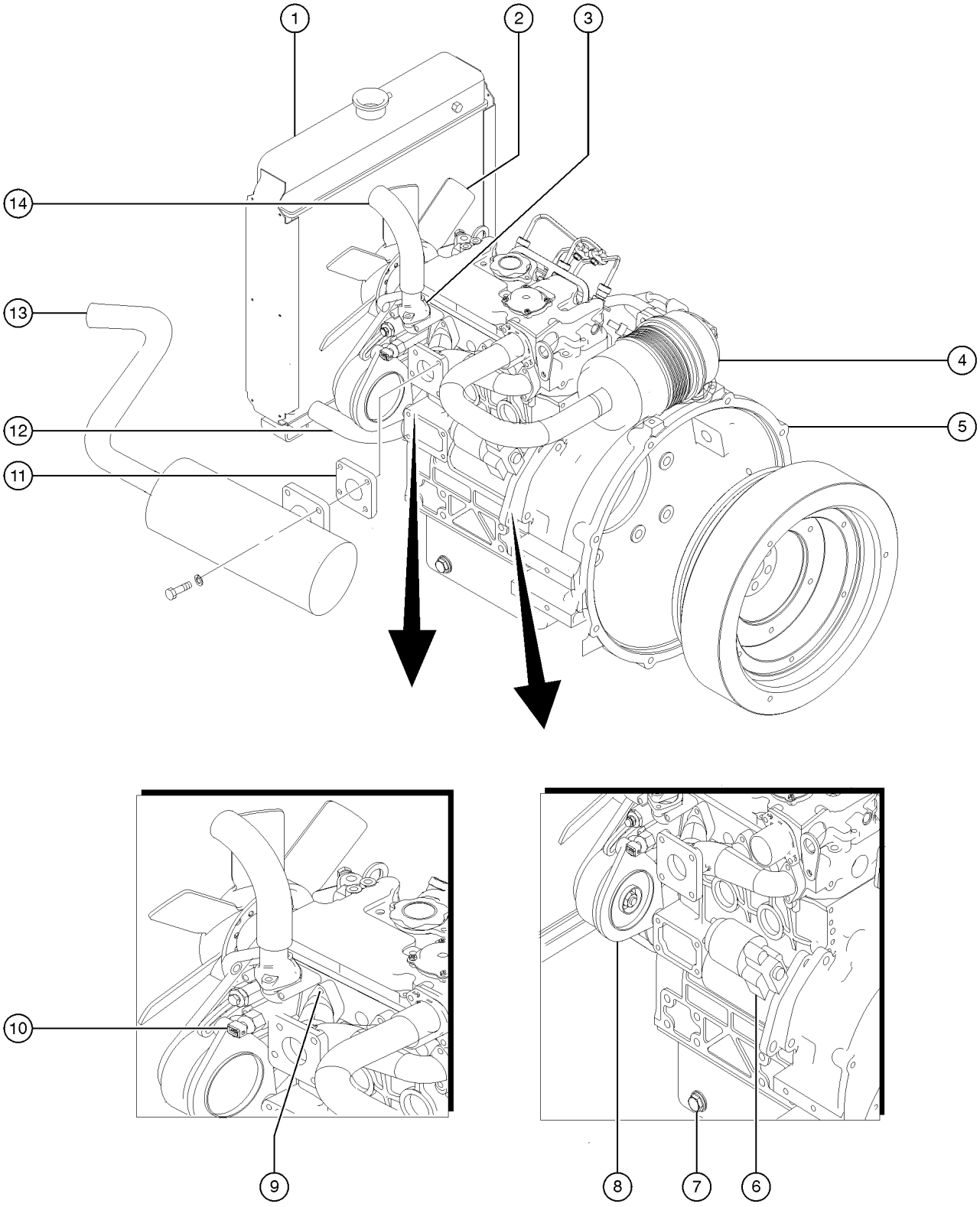
306.2 Perkins 403D-11G, View 2 (from serial number RL4011-4236)



## 306.2 Perkins 403D-11G, View 2 (from serial number RL4011-4236)

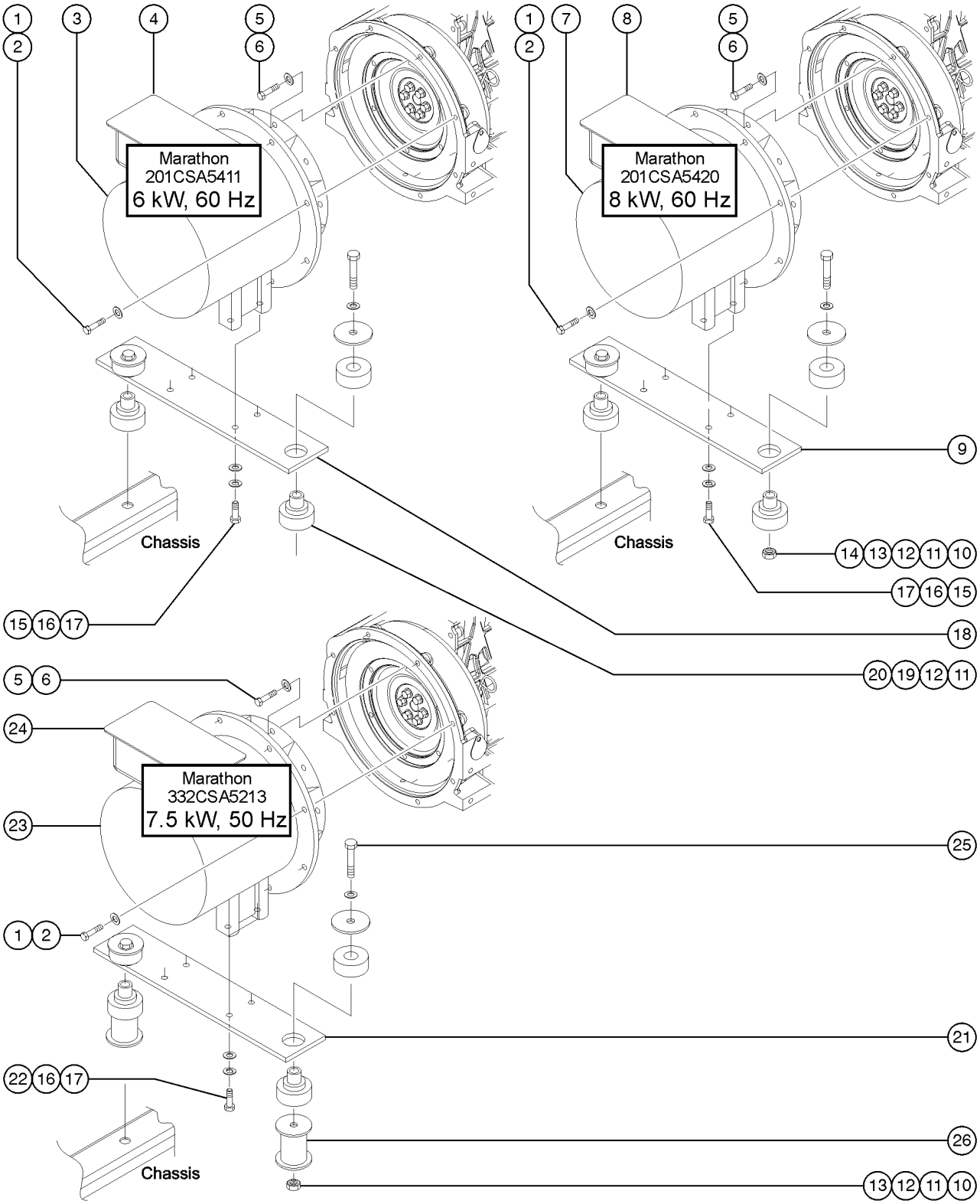
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 58291GT | RADIATOR,PERKINS,TML | 1 |
| -- | 85130GT | CAP-RADIATOR,PERKINS (103.10) | |
| 2 | | Ref., FAN<br>*refer to 305.1* | |
| 3 | 139265GT | WATER OUTLET, VERTICAL | 1 |
| -- | 1257665GT | GASKET, THERMOSTAT, PERKINS | 1 |
| -- | 237708GT | THERMOSTAT,PERKINS 403D-11G | |
| 4 | 58427GT | AIR FILTER,ASSEMBLY | 1 |
| -- | 237775GT | BKT,FILTER MNT,PERKINS 403D-11G | |
| -- | 866068GT | PERKINS 135326205AIR<br>*filter element* | |
| 5 | 97426GT | HOUSING,FLYWHEEL,403C-11 | 1 |
| 6 | 228458GT | STARTER, PERKINS, 403D | 1 |
| 7 | | Ref., OIL DRAIN PLUG<br>*refer to 305.1* | |
| 8 | 85089GT | ALTERNATOR,15A,PERKINS 103.10 | 1 |
| -- | 85127GT | REGULATOR,12V-PERKINS 103.10 | 1 |
| 9 | 85087GT | MANIFOLD-EXHAUST,PERK (103.10) | 1 |
| -- | 101326GT | STUDS,EXHAUST | |
| -- | 101327GT | NUTS,EXHAUST | |
| -- | 85143GT | GASKET-EXHAUST MANIFOLD/PERKIN | 1 |
| 10 | 97473GT | SENSOR,WATER TEMPERATURE | 1 |
| 11 | 72343GT | GASKET,EXH FLANGE-FORD/PERKINS | 1 |
| 12 | 58292GT | HOSE,RADIATOR,PERKINS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |
| 13 | 1275721GT | MUFFLER, PERKINS, RL-4<br>*from serial number RL4011-4236* | 1 |
| 14 | 97428GT | HOSE,RADIATOR,UPPER PRKNS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |

306.2 Perkins 403D-11G, View 2 (from serial number TML4011-409)



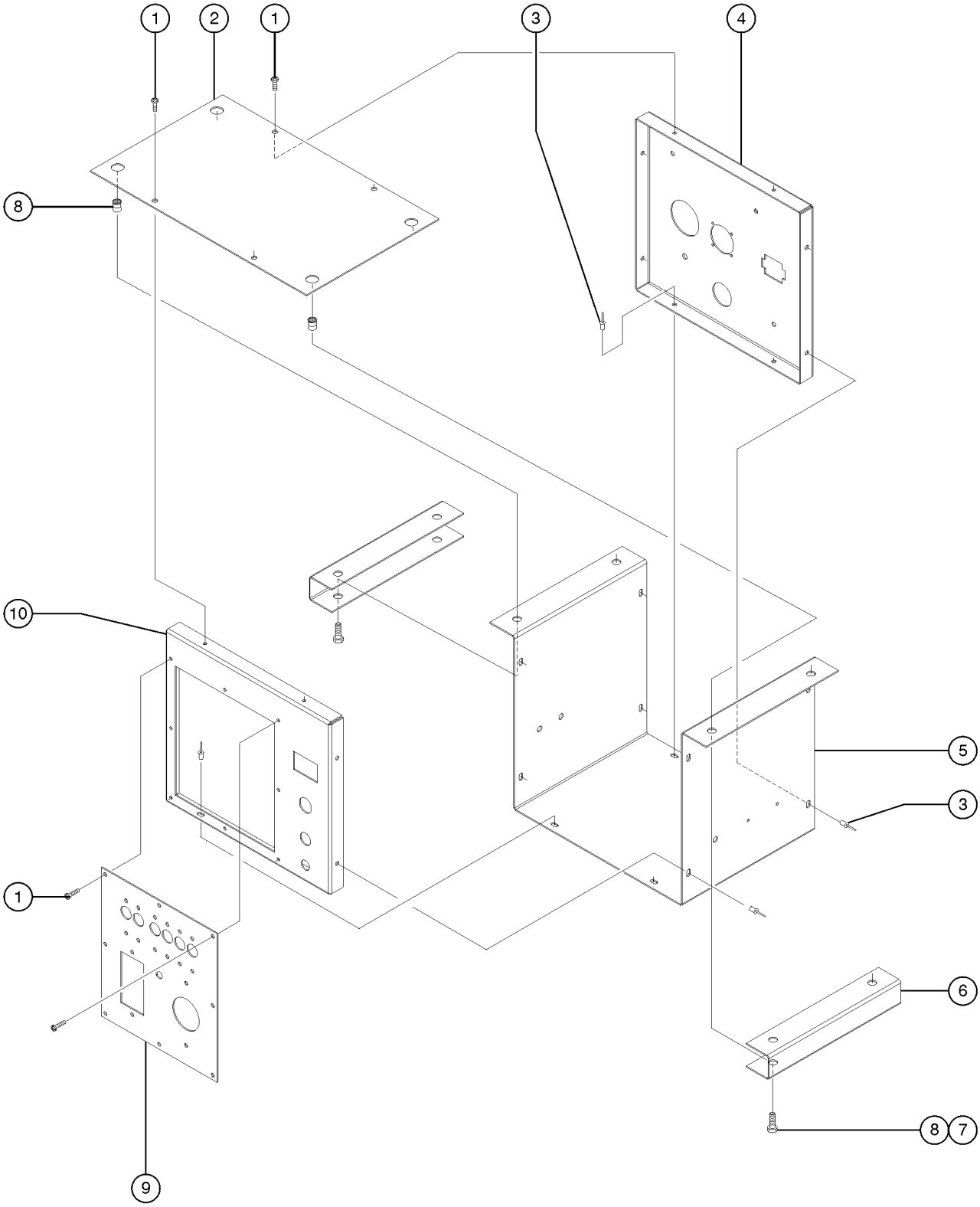
## 306.2 Perkins 403D-11G, View 2 (from serial number TML4011-409)

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 58291GT | RADIATOR,PERKINS,TML | 1 |
| -- | 85130GT | CAP-RADIATOR,PERKINS (103.10) | |
| 2 | | Ref., FAN<br>*refer to 305.1* | |
| 3 | 139265GT | WATER OUTLET, VERTICAL | 1 |
| -- | 1257665GT | GASKET, THERMOSTAT, PERKINS | 1 |
| -- | 237708GT | THERMOSTAT,PERKINS 403D-11G | |
| 4 | 58427GT | AIR FILTER,ASSEMBLY | 1 |
| -- | 237775GT | BKT,FILTER MNT,PERKINS 403D-11G | |
| -- | 866068GT | PERKINS 135326205AIR<br>*filter element* | |
| 5 | 97426GT | HOUSING,FLYWHEEL,403C-11 | 1 |
| 6 | 228458GT | STARTER, PERKINS, 403D | 1 |
| 7 | | Ref., OIL DRAIN PLUG<br>*refer to 305.1* | |
| 8 | 85089GT | ALTERNATOR,15A,PERKINS 103.10 | 1 |
| -- | 85127GT | REGULATOR,12V-PERKINS 103.10 | 1 |
| 9 | 85087GT | MANIFOLD-EXHAUST,PERK (103.10) | 1 |
| -- | 101326GT | STUDS,EXHAUST | |
| -- | 101327GT | NUTS,EXHAUST | |
| -- | 85143GT | GASKET-EXHAUST MANIFOLD/PERKIN | 1 |
| 10 | 97473GT | SENSOR,WATER TEMPERATURE | 1 |
| 11 | 72343GT | GASKET,EXH FLANGE-FORD/PERKINS | 1 |
| 12 | 58292GT | HOSE,RADIATOR,PERKINS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |
| 13 | 1275721GT | MUFFLER, PERKINS, RL-4<br>*from serial number TML4011-409* | 1 |
| 14 | 97428GT | HOSE,RADIATOR,UPPER PRKNS,TML | |
| -- | 30348GT | CLAMP,HOSE,1.00 | |


Marathon
201CSA5411
6 kW, 60 Hz
Marathon
201CSA5420
8 kW, 60 Hz
Marathon
332CSA5213
7.5 kW, 50 Hz
Chassis
Chassis
Chassis
1
2
3
4
5
6
7
8
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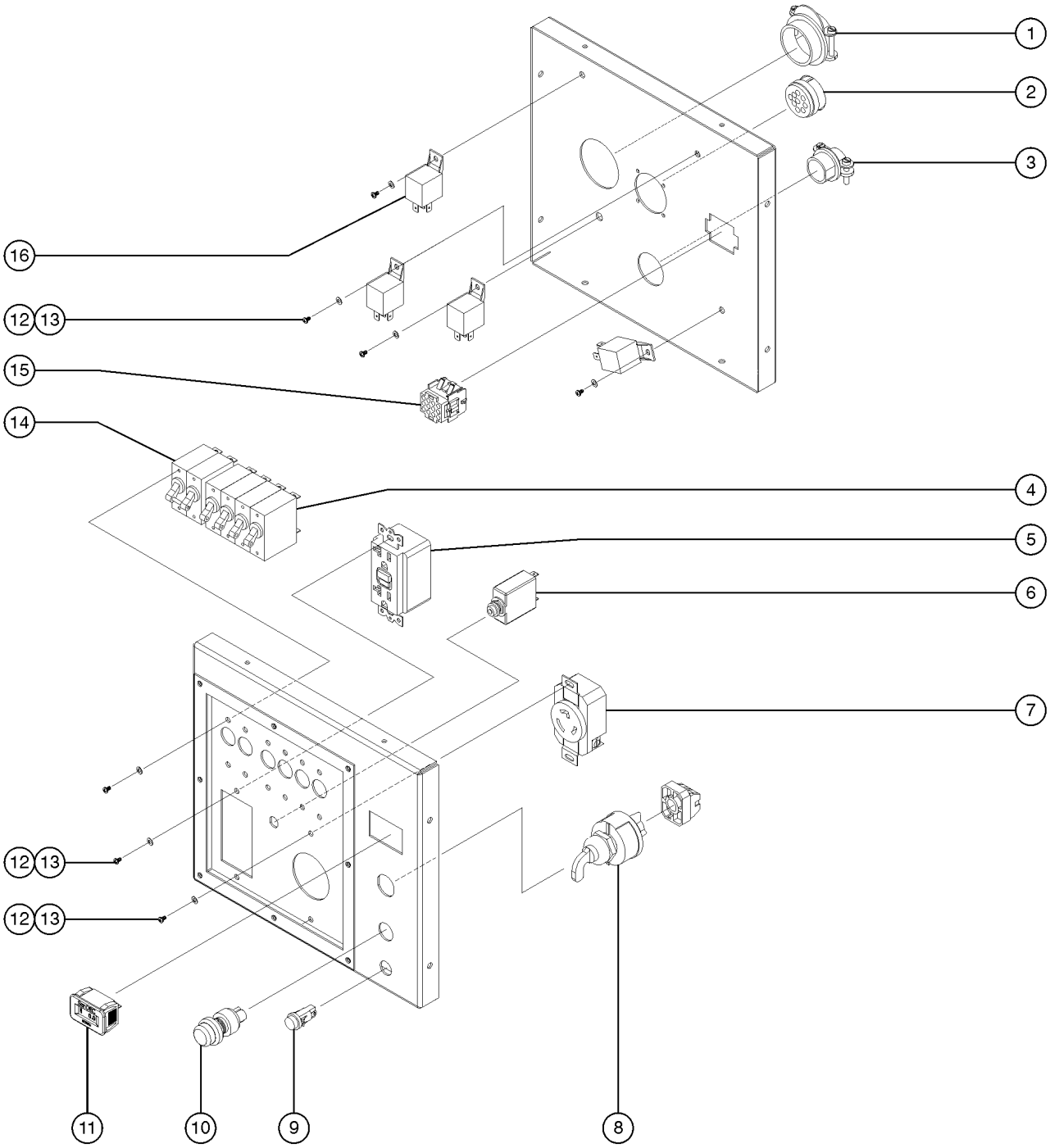
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | | Ref., WIRE HARNESS<br>*refer to 405.1* | |
| 1 | 991761GT | SCREW,HHC,3/8-16 X 1.25 | 8 |
| 2 | 990470GT | WASHER LOCK 3/8ZP | 8 |
| 3 | 85206GT | GENERATOR,6KVA,240VAC,60HZ<br>*6 kW, 60 Hz (Marathon 201CSA5411)* | 1 |
| -- | 116168GT | BEARING, ODE<br>*(opposite engine end)* | |
| -- | 116172GT | O-RING<br>*(opposite engine end)* | |
| -- | 116177GT | DRIVE DISC(C-107) MARATHON<br>*(engine end)* | |
| -- | 116178GT | HUB SPACER<br>*(engine end)* | |
| -- | 1277953GT | TERMINAL BLOCK,MARATHON GENERATOR(85206) | |
| -- | 161151GT | BRACKET, BEARING ODE (5411) | |
| -- | 836853GT | DIODE,MARATHON<br>*(opposite engine end)* | |
| -- | 836856GT | MARATHON SUPPRESSOR/VARISTOR<br>*(opposite engine end)* | |
| 4 | | Ref., WIRE HARNESS<br>*refer to 405.1* | |
| 4 | 116184GT | CLAMP,CAPACITOR<br>*(for 201CSA5411)* | |
| 4 | 116187GT | TERMINAL BLOCK<br>*(for 201CSA5411)* | |
| 4 | 58356GT | CAPACITOR-ROUND 25MF<br>*(for 201CSA5411)* | |
| 5 | 123840GT | SCREW,HHC,5/16-18X.75,GR8,Y | 6 |
| 6 | 990460GT | WASHER LOCK 5/16 ZP BIN | 6 |
| 7 | 116253GT | GENERATOR,8KW,240V,60HZ,MAR<br>*8 kW, 60 Hz (Marathon 201CSA5420)* | 1 |
| -- | 116168GT | BEARING, ODE<br>*(opposite engine end)* | |
| -- | 116169GT | BEARING,BRKT,ODE(5412) | |
| -- | 116172GT | O-RING<br>*(opposite engine end)* | |
| -- | 116177GT | DRIVE DISC(C-107) MARATHON<br>*(engine end)* | |
| -- | 116178GT | HUB SPACER<br>*(engine end)* | |
| -- | 836853GT | DIODE,MARATHON<br>*(opposite engine end)* | |
| -- | 836856GT | MARATHON SUPPRESSOR/VARISTOR<br>*(opposite engine end)* | |
| 8 | 116184GT | CLAMP,CAPACITOR<br>*(for 201CSA5420)* | |
| 8 | 116187GT | TERMINAL BLOCK<br>*(for 201CSA5420)* | |
| 8 | 229457GT | CAPACITOR, 8KW GENERATOR,5420<br>*(for 201CSA5420) (630V)* | |
| 9 | 189347GT | BRACKET,GENERATOR MOUNT | 1 |
| 10 | 6198GT | NUT,NYLOCK,1/2-13 | 2 |
| 11 | 80379GT | ISOLATOR, ENGINE MOUNT | 2 |
| 12 | 990415GT | WASHER,FLAT,SNUB 1/2X2-3/4 ZN | 2 |
| 13 | 990210GT | WASHER FLAT 1/2ZP | 2 |
| 14 | 6-5208-32GT | SCREW,HHC,1/2-13X4,GR8 | 2 |
| 15A | 991761GT | SCREW,HHC,3/8-16 X 1.25<br>*models with Kubota engine* | 4 |
| 15B | 991761GT | SCREW,HHC,3/8-16 X 1.25<br>*models with Perkins engine* | 2 |
| 16A | 990470GT | WASHER LOCK 3/8ZP<br>*models with Kubota engine* | 4 |
| 16B | 990470GT | WASHER LOCK 3/8ZP<br>*models with Perkins engine* | 2 |
| 17A | 981120GT | WASHER FLAT 3/8 ZP SAE BIN<br>*models with Kubota engine* | 4 |
| 17B | 981120GT | WASHER FLAT 3/8 ZP SAE BIN<br>*models with Perkins engine* | 2 |
| 18A | 189347GT | BRACKET,GENERATOR MOUNT<br>*models with Kubota engine (shown)* | 1 |
| 18B | 116517GT | FP-GEN MOUNT BAR RL PERK T4<br>*models with Perkins engine* | 1 |
| 19 | 991650GT | WASHER LOCK 1/2ZP | 2 |
| 20 | 990270GT | SCREW,HHC,1/2-13 X 3.5 GR8 | 2 |
| 21 | 116244GT | FP-GEN MNT BAR,MAR SM HOLES | 1 |
| 22 | 981450GT | SCREW,HHC,3/8-16 X 1.5 | 4 |
| 23 | 116254GT | GENERATOR,6.5KW,220V,50HZ,MAR<br>*7.5 kW, 50 Hz (Marathon 332CSA5213)* | |
| -- | 116177GT | DRIVE DISC(C-107) MARATHON<br>*(engine end)* | |
| -- | 836853GT | DIODE,MARATHON<br>*(opposite engine end)* | |
| -- | 836856GT | MARATHON SUPPRESSOR/VARISTOR<br>*(opposite engine end)* | |
| -- | T111700GT | BEARING, MARATHON GEN<br>*(opposite engine end)* | |
| 24 | | Ref., WIRE HARNESS<br>*refer to 405.1* | |
| 24 | 116184GT | CLAMP,CAPACITOR<br>*(for 332CSA5213)* | |
| 24 | 85207GT | CAPACITOR,45 MF***OVAL<br>*(for 332CSA5213)* | |
| 25 | 116252GT | SCREW,HHC,1/2-13X7 GR5 YEL | |
| 26 | 184315GT | FP-GENSET SPACER | |

401.1 Control Box, 60HZ, View 1



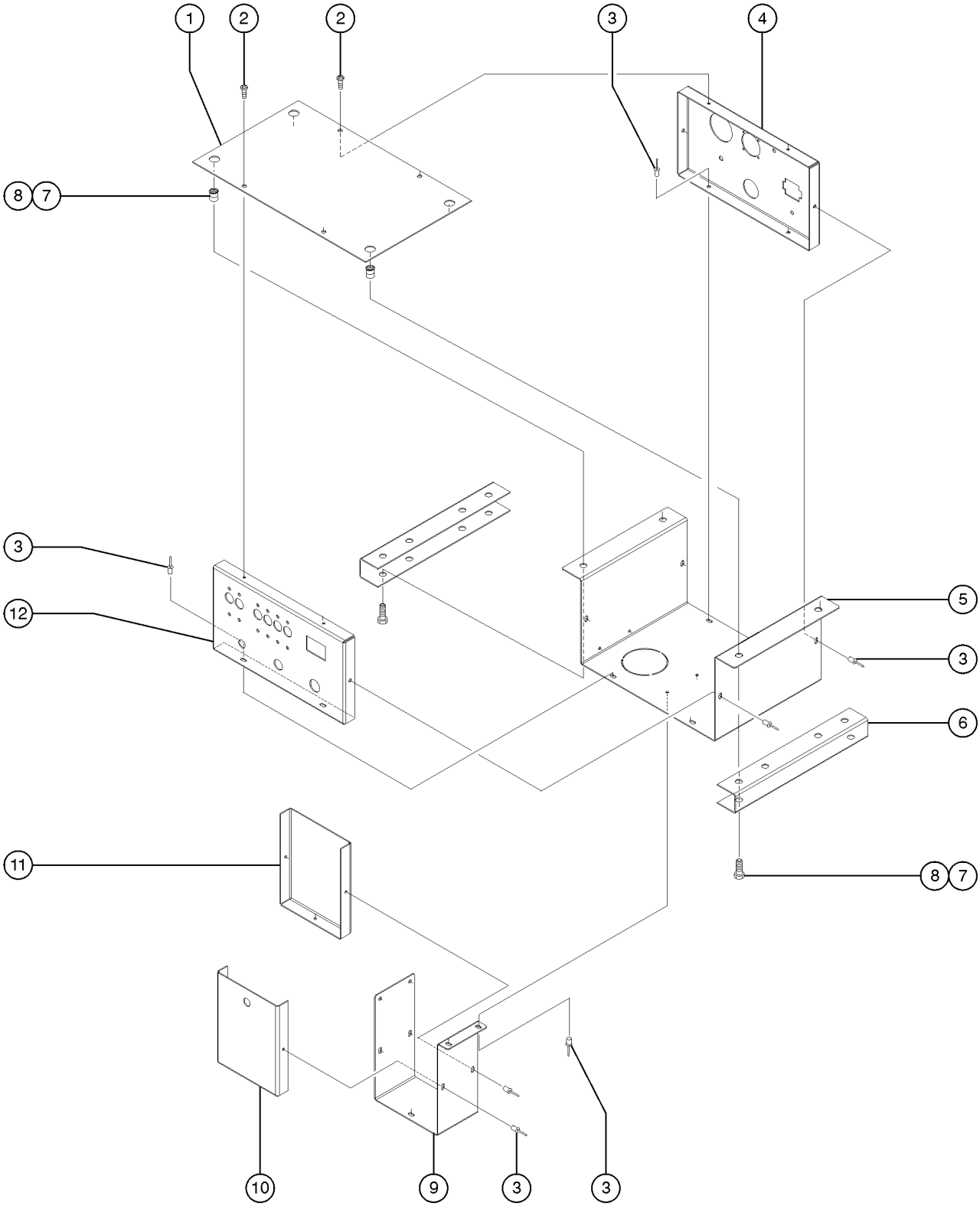
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 996340GT | SCREW,PHM,10-16 X 3/4 *(tek screw)* | |
| 2 | 186543GT | FP-CONTROL BOX,TOP | 1 |
| 3 | 990670GT | RIVET,POP,SS,3/16"X1/2" BLIND | |
| 4 | 186542GT | PANEL,REAR,CTRL BOX (186540) | 1 |
| 5 | 186540GT | BASE,CONTROL BOX,AL4 CONS | 1 |
| 6 | 116121GT | BRKT,E-BOX HANGER,SHORT | 2 |
| 7 | C51601444GT | SCREW,FLANGE,1/4-20X1/2" PATCH | |
| 8 | 993310GT | NUTSERT,1/4-20 | |
| 9 | T109757GT | PANEL,CNTL BOX FACE,CSA | 1 |
| 10 | 186544GT | BRACKET,E-BOX,AUTOSTART,AL4 | 1 |

## 402.1 Control Box, 60HZ, View 2



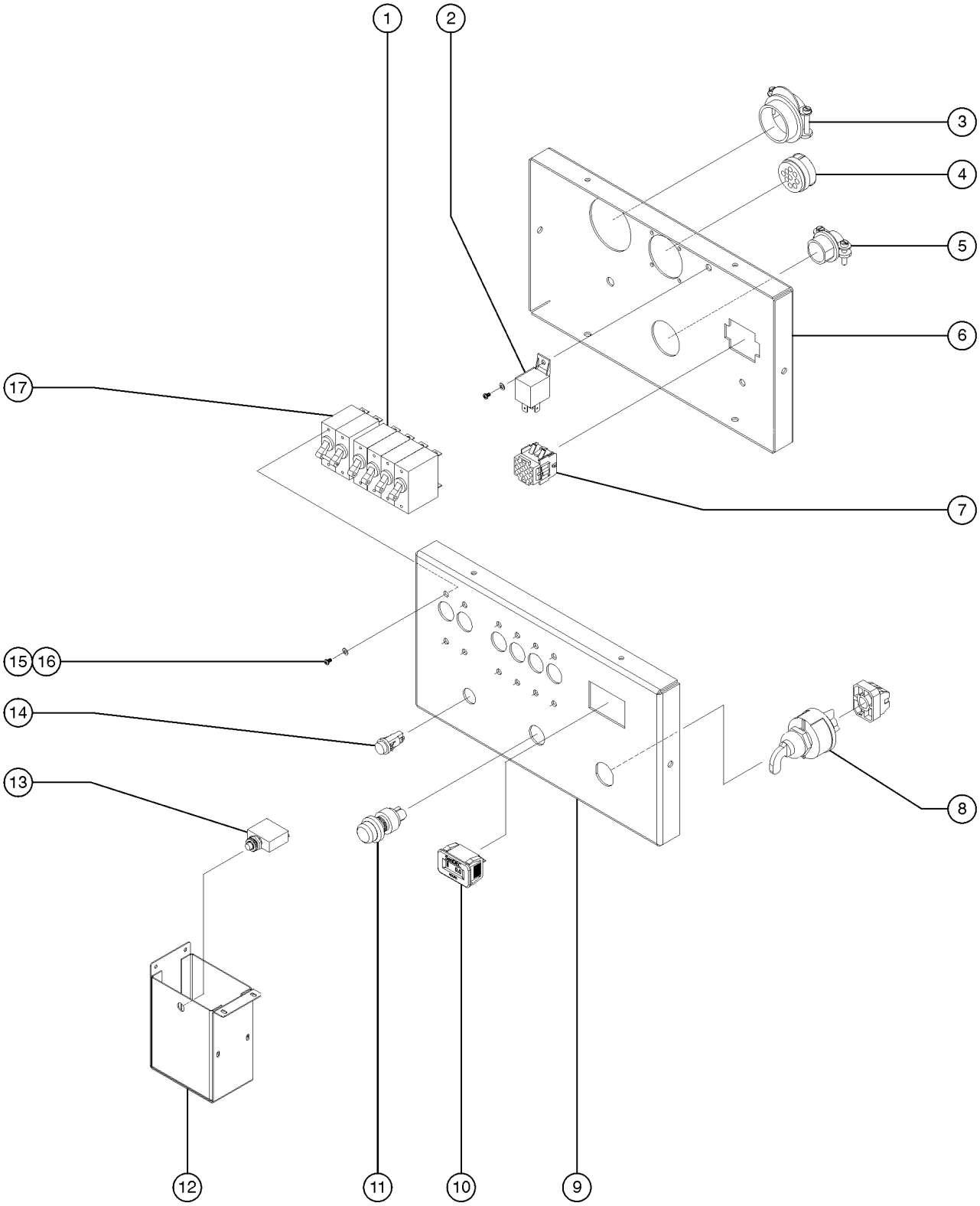
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 218588GT | CNTRL BOX 4MH 60HZ 4WIRE<br>*(boxes with 4 pole receptacle)* | |
| -- | T114064GT | CNTRL BOX,60HZ,4 LIGHTS,SYMBOL<br>*(boxes with 3 pole receptacle)* | |
| 1 | 686220GT | CONNECTOR 2 SCREW 1.25T-B | 1 |
| 2 | 822809GT | KIT, COIL CORD HW<br>*kit 822809 removes the Deutsch connector and hard wires the connection to the coil cord.* | 1 |
| 3 | 680030GT | CONNECTOR 2 SCREW 3/4 | 1 |
| 4 | T113641GT | BREAKER,15A,120VAC 1P,CSA | 4 |
| 5 | 684640GT | RECEPTACLE 20A 120V DUPLEX GFI | 1 |
| 6 | T113642GT | BREAKER,20A MINI,120VAC 1P,CSA | 1 |
| 7A | 684450GT | RECEP 30A 20V 3POLE<br>*(boxes with 3 pole receptacle)* | 1 |
| 7B | 686160GT | RECEP 30A 120/240V 4 POLE<br>*(boxes with 4 pole receptacle)* | |
| 8 | 684380GT | IGNITION SWITCH,LEVER OPR | 1 |
| 9 | 682715GT | LIGHT INDICATOR 12VRED | 1 |
| 10 | R660010GT | SWITCH PUSH-BUTTON W/BOOT | 1 |
| 11 | T106193GT | HOURMETER,DIGITAL,RECTANGULAR | 1 |
| 12 | 995300GT | SCREW,PHM,6-32 X .25 | 2 |
| 13 | 55906GT | SCREW,PHILLIPS,PHM,8-32 X .5 | 2 |
| 14 | T113644GT | BREAKER,30A 250VAC 2P,CSA | 2 |
| 15 | 684167GT | CONNECTOR 12P FEMALE | 1 |
| 16 | R661490GT | RELAY 12V DC 30A NO OR | 4 |

403.1 Control Box, 50HZ, View 1

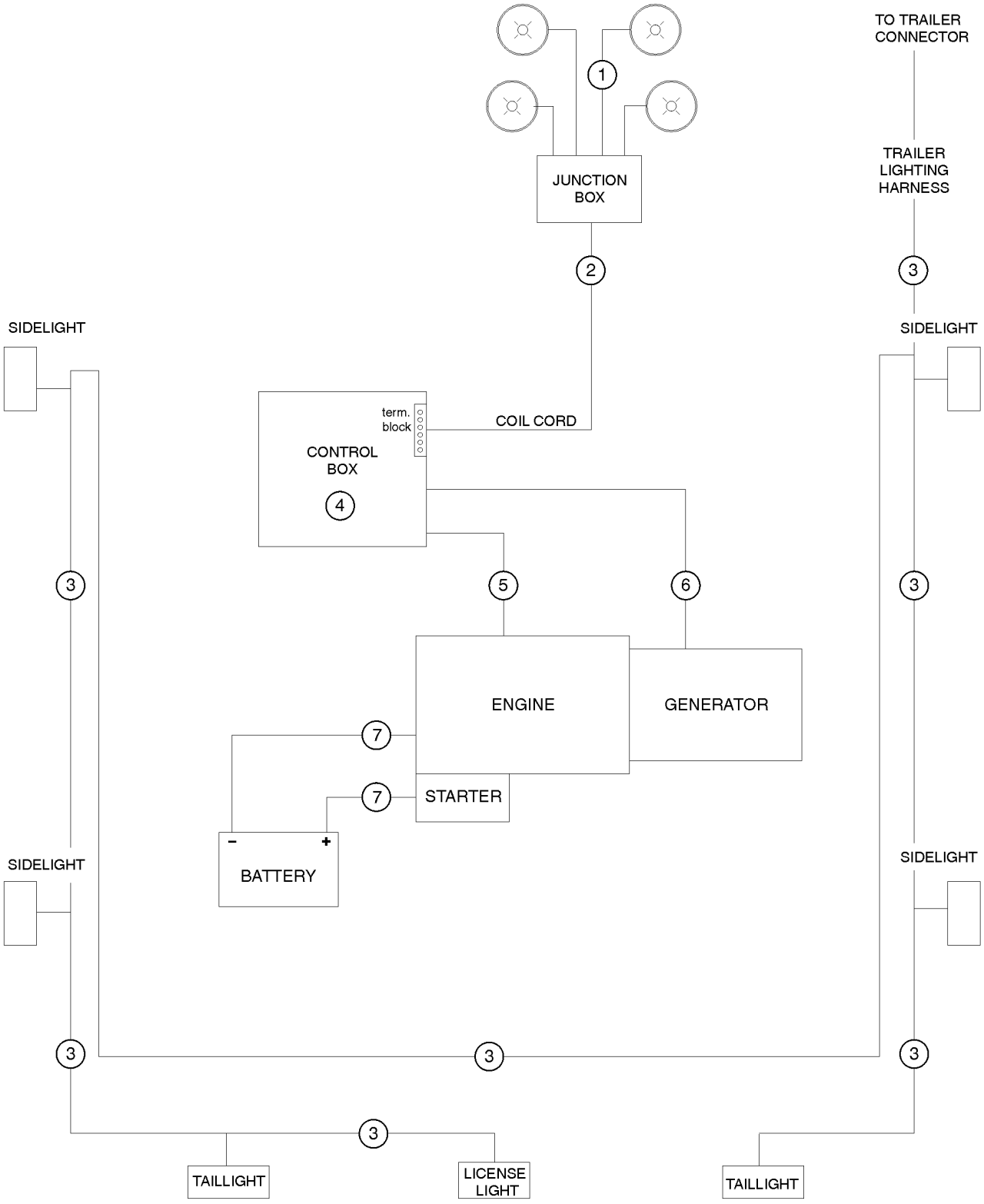


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 186543GT | FP-CONTROL BOX,TOP | 1 |
| 2 | 996340GT | SCREW,PHM,10-16 X 3/4 | |
| 3 | 990670GT | RIVET,POP,SS,3/16"X1/2" BLIND | |
| 4 | 116802GT | FP-CONTROL BOX,REAR 50HZ | 1 |
| 5 | 116801GT | FP-CONTROL BOX,BODY 50HZ | 1 |
| 6 | 116874GT | FP-BRACKET,E-BOX HANGER | 1 |
| 7 | C51601444GT | SCREW,FLANGE,1/4-20X1/2" PATCH | |
| 8 | 993310GT | NUTSERT,1/4-20 | |
| 9 | 116919GT | FP-CONTROL BOX REC BOTTOM | 1 |
| 10 | 996920GT | FP-CONTROL BOX REC FRONT | 1 |
| 11 | 116921GT | FP-CONTROL BOX REC BACK | 1 |
| 12 | 116803GT | FP-CONTROL BOX,FRONT 50HZ | 1 |

404.1 Control Box, 50HZ, View 2

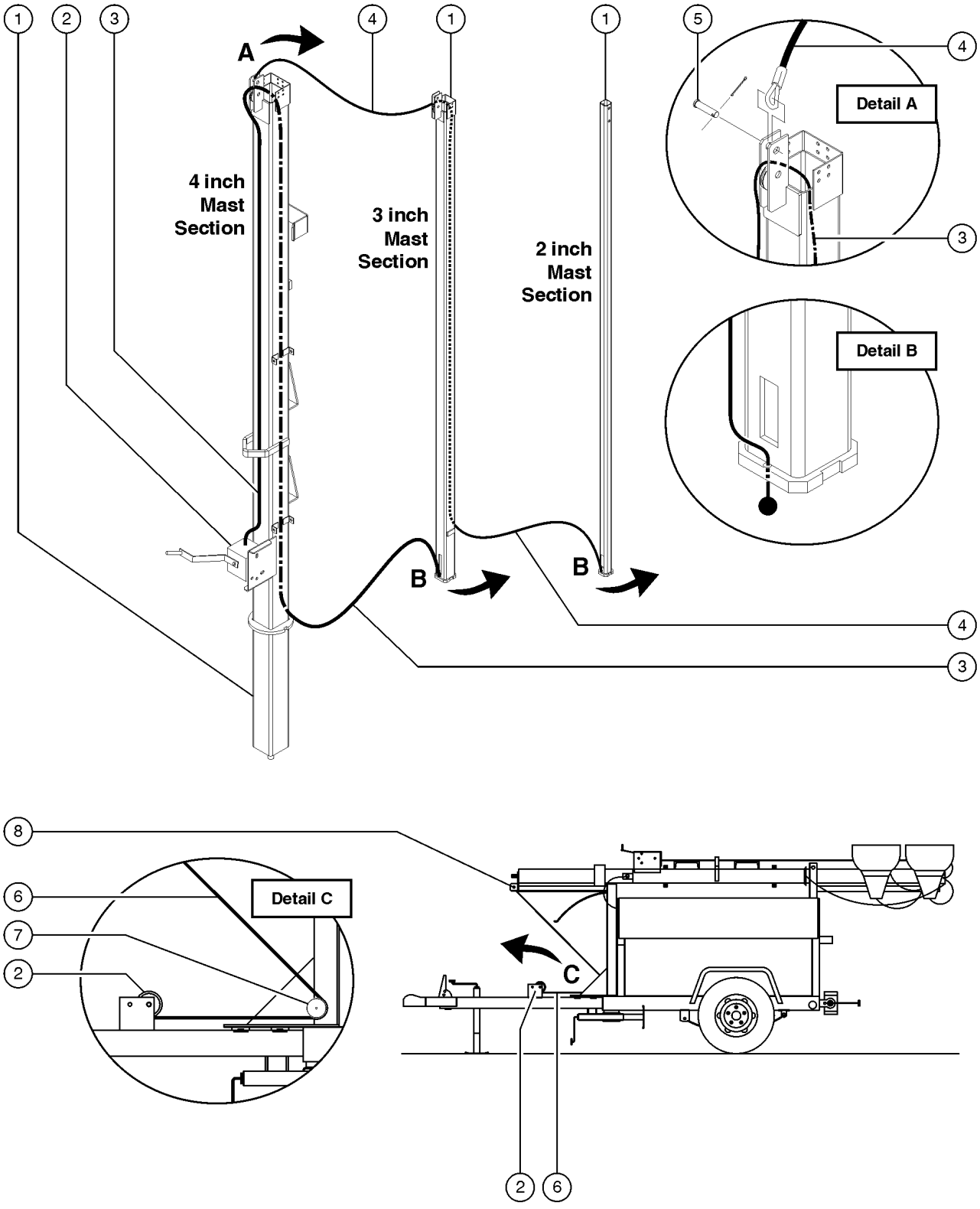


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 116804GT | EA-ELEC.BOX 4MH 50HZ NO RC | |
| 1 | 683870GT | BREAKER 1P 15A 277VA | 1 |
| 2 | R661490GT | RELAY 12V DC 30A NO OR | 1 |
| 3 | 686220GT | CONNECTOR 2 SCREW 1.25T-B | 1 |
| 4 | 822809GT | KIT, COIL CORD HW<br>*kit 822809 removes the Deutsch connector and hard wires the connection to the coil cord.* | 1 |
| 5 | 680030GT | CONNECTOR 2 SCREW 3/4 | 1 |
| 6 | | Ref. FP-CONTROL BOX REC BACK<br>*(refer to 403.1)* | |
| 7 | 684167GT | CONNECTOR 12P FEMALE | 1 |
| 8 | 684380GT | IGNITION SWITCH,LEVER OPR | 1 |
| 9 | | Ref. FP-CONTROL BOX REC FRONT<br>*(refer to 403.1)* | |
| 10 | T106193GT | HOURMETER,DIGITAL,RECTANGULAR | 1 |
| 11 | R660010GT | SWITCH PUSH-BUTTON W/BOOT | 1 |
| 12 | | Ref. ELEC BOX<br>*(refer to 403.1)* | |
| 13 | T113642GT | BREAKER,20A MINI,120VAC 1P,CSA | 1 |
| 14 | 682715GT | LIGHT INDICATOR 12VRED | 1 |
| 15 | 995300GT | SCREW,PHM,6-32 X .25 | 12 |
| 16 | 994420GT | WASHER,LOCK,#6 SS | 12 |
| 17 | T113644GT | BREAKER,30A 250VAC 2P,CSA | 2 |


TO TRAILER CONNECTOR
TRAILER LIGHTING HARNESS
JUNCTION BOX
1
2
3
SIDELIGHT
SIDELIGHT
term. block
COIL CORD
CONTROL BOX
4
3
5
6
3
ENGINE
GENERATOR
7
7
STARTER
SIDELIGHT
SIDELIGHT
BATTERY
3
3
3
3
TAILLIGHT
LICENSE LIGHT
TAILLIGHT

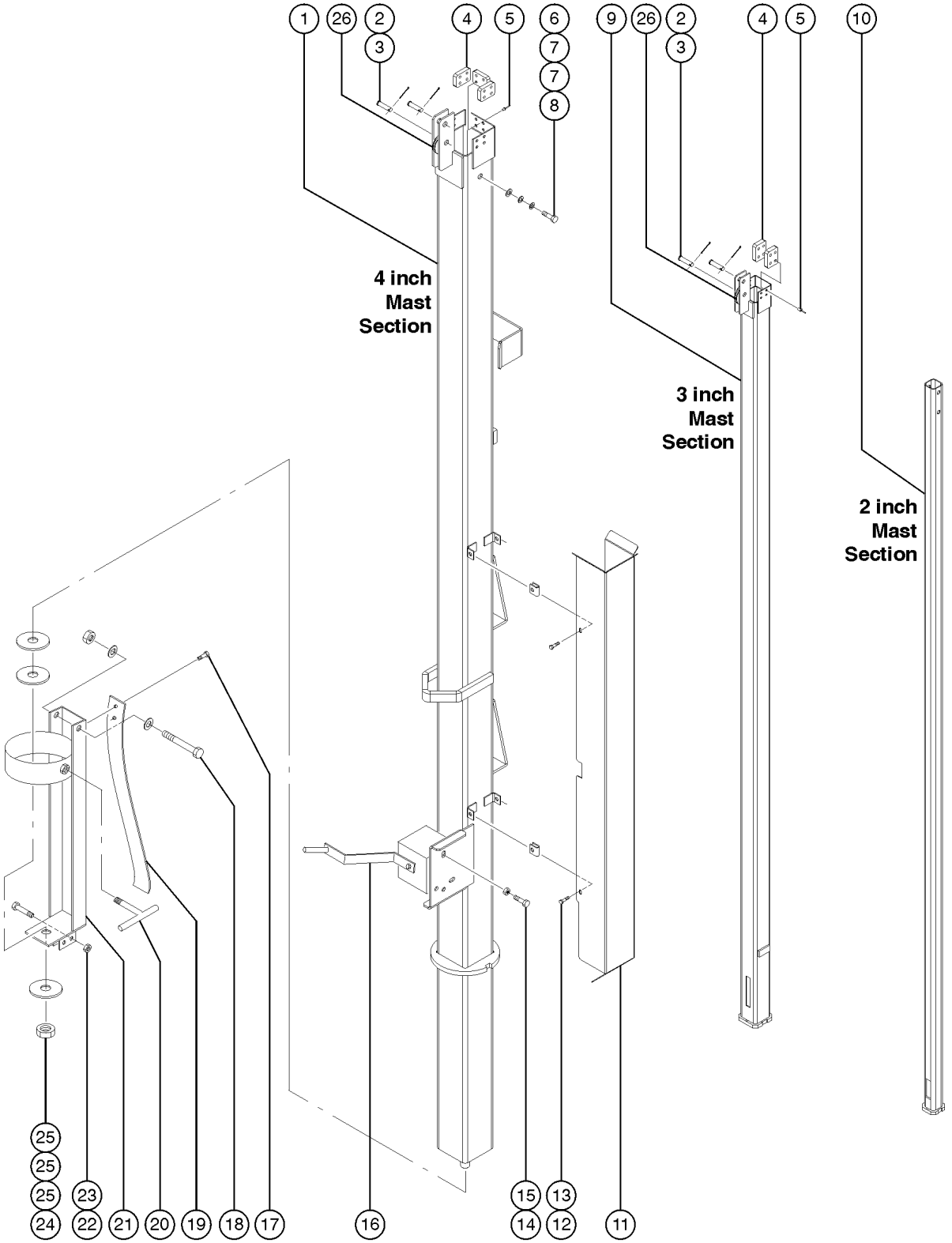
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | Ref., LAMP PIGTAIL<br>*refer to 505.1 or 506.1* | |
| 2 | 826916GT | KIT COIL CORD WO/ JUNCTION BOX<br>*Coil Cord without Junction Box* | |
| 2 | 826917GT | KIT COIL CORD W JUNCTION BOX<br>*Coil Cord with Junction Box* | |
| -- | 663870GT | CONNECTOR 3P FEMALE RECEPTACLE<br>*for C48300108* | 4 |
| -- | 680080GT | GRIP,HUBBLE 07401010<br>*for C48300108* | |
| -- | 680190GT | COVER,JUNC BOX W/GSKT, 2 GANG<br>*for C48300108* | |
| -- | 994380GT | SCREW,RH,6-32 X 5/8<br>*for 680190* | |
| -- | C48300108GT | BOX,JUNC,LIGHT TWR,4 CONN<br>*Junction Box* | |
| 3 | T109414GT | SVC KIT,TAILLIGHTS,RL4/TML | |
| 3A | 663400GT | CONNECTOR,7-POLE,TLITE,RND PIN<br>*7-pole connector (round); 663405 required, order separately* | |
| 3A | 663401GT | CONNECTOR,BLADE,POS,TAILT, 7P<br>*7-pole connector (blade)* | |
| 3A | 663405GT | CABLE GUARD FOR 7P CONN(663400)<br>*for 663400* | |
| 3A | 663420GT | CONNECTOR,TAIL LIGHT,6 POLE<br>*6-pole connector* | |
| 3A | 663430GT | CONNECTOR,TAILLIGHT,4 PIN<br>*4-pole connector* | |
| 4 | 116815GT | WIRE HARN,DC,IN CTRL BOX,2006<br>*engine* | 1 |
| 5A | 116820GT | WIRE HARN,ENG,KUBOTA,DC,2006<br>*engine* | 1 |
| 5B | 116822GT | EA-WIRE HARNESS,PERKINS,DC<br>*engine* | |
| -- | 800004GT | PIGTAIL,FUEL SOLENOID,KUBOTA<br>*engine* | 1 |
| 6 | 237658GT | CABLE, POWER, 10/4 48" | 1 |
| 6 | 709133GT | TERM RING,#10 NYL INS 12/10 | |
| 7 | 160276GT | CABLE SET,BATTERY,24" RED&BLK | 1 |

## 501.1 Mast Assembly and Winch Cable Routing



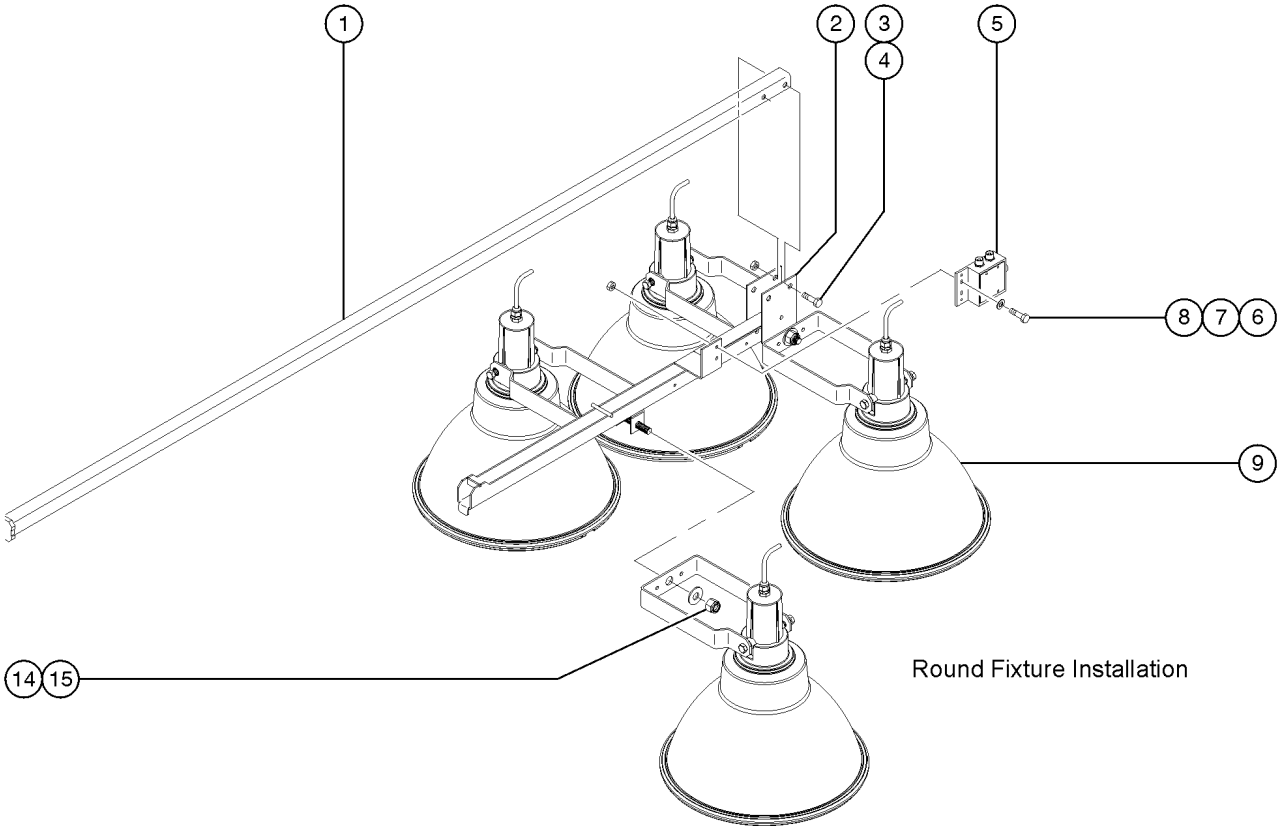
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | MA-TOWER ASSY W/CABLES,RL4 (C116810).....1<br>*Mast Assembly, Complete (includes items 2-8) (assembly no longer available)* | |
| -- | | Ref., 4-INCH MAST SECTION<br>*refer to 502.1* | |
| 2 | | Ref., WINCH<br>*refer to 208.1* | |
| 3 | CU61A025GT | CABLE,EXT,UPPER, 3/16 X 19'.....1<br>*lifts the 3-inch mast section* | |
| 4 | CU61A035GT | CABLE,EXT,LOWER, 3/16 X 11'.....1<br>*(also order one each 791910 & T108880)* | |
| -- | 791910GT | SLEEVE,OVAL,3/16",ALUMINUM.....1<br>*(must be used when replacing part number CU61A035)* | |
| -- | T108880GT | THIMBLE WIRE ROPE-3/16.....1<br>*(must be used when replacing part number CU61A035)* | |
| 5 | 990650GT | COTTER PIN 1/8X1 SSBIN STOCK<br>*for 992760* | |
| 5 | 992760GT | CLEVIS PIN 1/2X1.5 SS | |
| 6 | | Ref., MAST RAISE/LOWER CABLE<br>*refer to 201.1* | |
| 7 | | Ref., CABLE PULLEY<br>*refer to 201.1* | |
| 8 | | Ref., CABLE FASTENERS<br>*refer to 502.1* | |

## 502.1 Mast Components

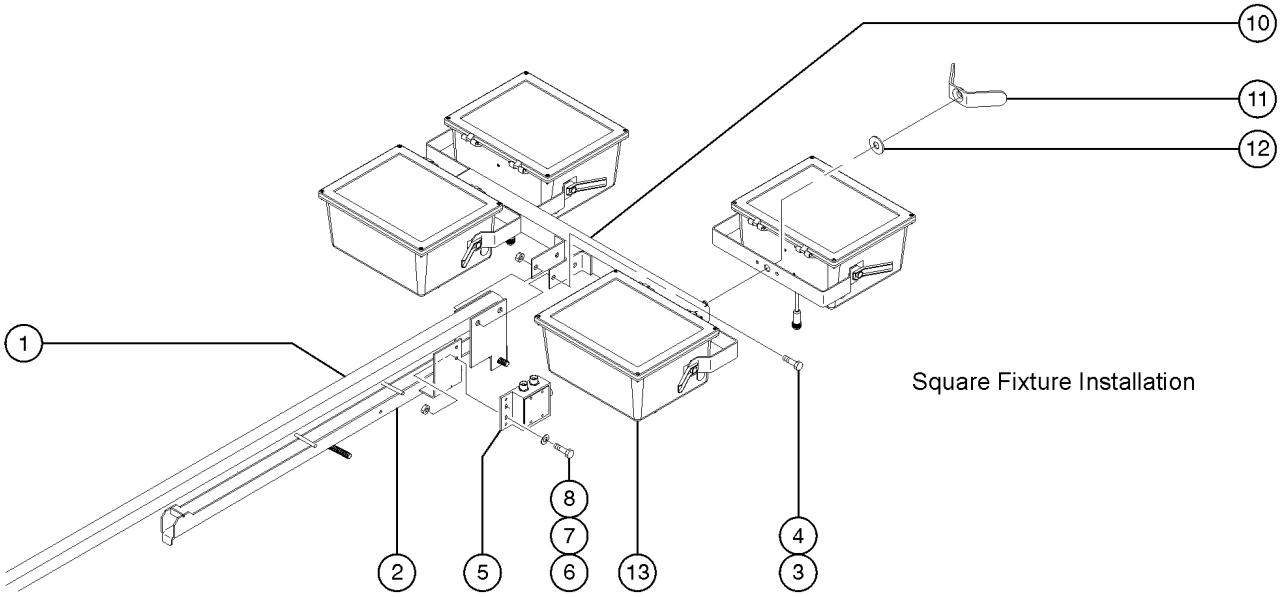


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | CR61C010GT | BOOM,4" SECTION | 1 |
| 2 | 992760GT | CLEVIS PIN 1/2X1.5 SS | 4 |
| 3 | 990650GT | COTTER PIN 1/8X1 SSBIN STOCK | 4 |
| 4 | CS61A053GT | SLIDE BLOCK,TOWER GD 1147086<br>*4-inch mast* | 3 |
| 4A | CS61A053GT | SLIDE BLOCK,TOWER GD 1147086<br>*3-inch mast* | 2 |
| 5 | C41135000GT | RIVET POP 1/4 X1/2<br>*4-inch mast* | 12 |
| 5A | C41135000GT | RIVET POP 1/4 X1/2<br>*3-inch mast* | 8 |
| 6 | C54200700GT | SCREW 1/2-13X 1 Z G5 | 1 |
| 7 | 991650GT | WASHER LOCK 1/2ZP | 2 |
| 8 | 990210GT | WASHER FLAT 1/2ZP | 1 |
| 9 | CR61C020GT | BOOM,3" SECTION | 1 |
| 10 | CR61C030GT | BOOM,2" SECTION | 1 |
| 11 | CR61C018GT | COVER,COIL CORD | 1 |
| 12 | C51601442GT | SCREW FLANGE 1/4 -20X | 4 |
| 13 | C51600800GT | NUT CLIP 1/4 -20X3/4 | 4 |
| 14 | C51601570GT | SCREW FLANGE 3/8X 3/4 | 3 |
| 15 | 48425GT | NUT,FLG-LRG,3/8-16,YZ | 3 |
| 16 | | Ref., WINCH<br>*refer to 208.1* | |
| 17 | C51601570GT | SCREW FLANGE 3/8X 3/4 | 2 |
| 18 | | Ref., PIVOT FASTENERS<br>*refer to 201.1* | |
| 19 | CU61A090GT | SPRING,KICKOUT,BOOM/TOWER RL | 1 |
| 20 | 990610GT | BOLT,TEE 1/2-20 X 4.5 | 1 |
| 21 | CS61C060GT | SWIVEL,BOOM RL4 | 1 |
| 22 | 6198GT | NUT,NYLOCK,1/2-13 | 1 |
| 23 | C54200200GT | SCREW 1/2 -13 X 2 | 1 |
| 24 | 87722GT | NUT,NYLOCK,7/8-9 | 1 |
| 25 | 69819GT | WASHER,FLAT,USS,7/8",Y | 3 |
| 26 | C61400100GT | PULLEY,STEEL,3" | 2 |

## 503.1 Upper Mast Components, RL4000



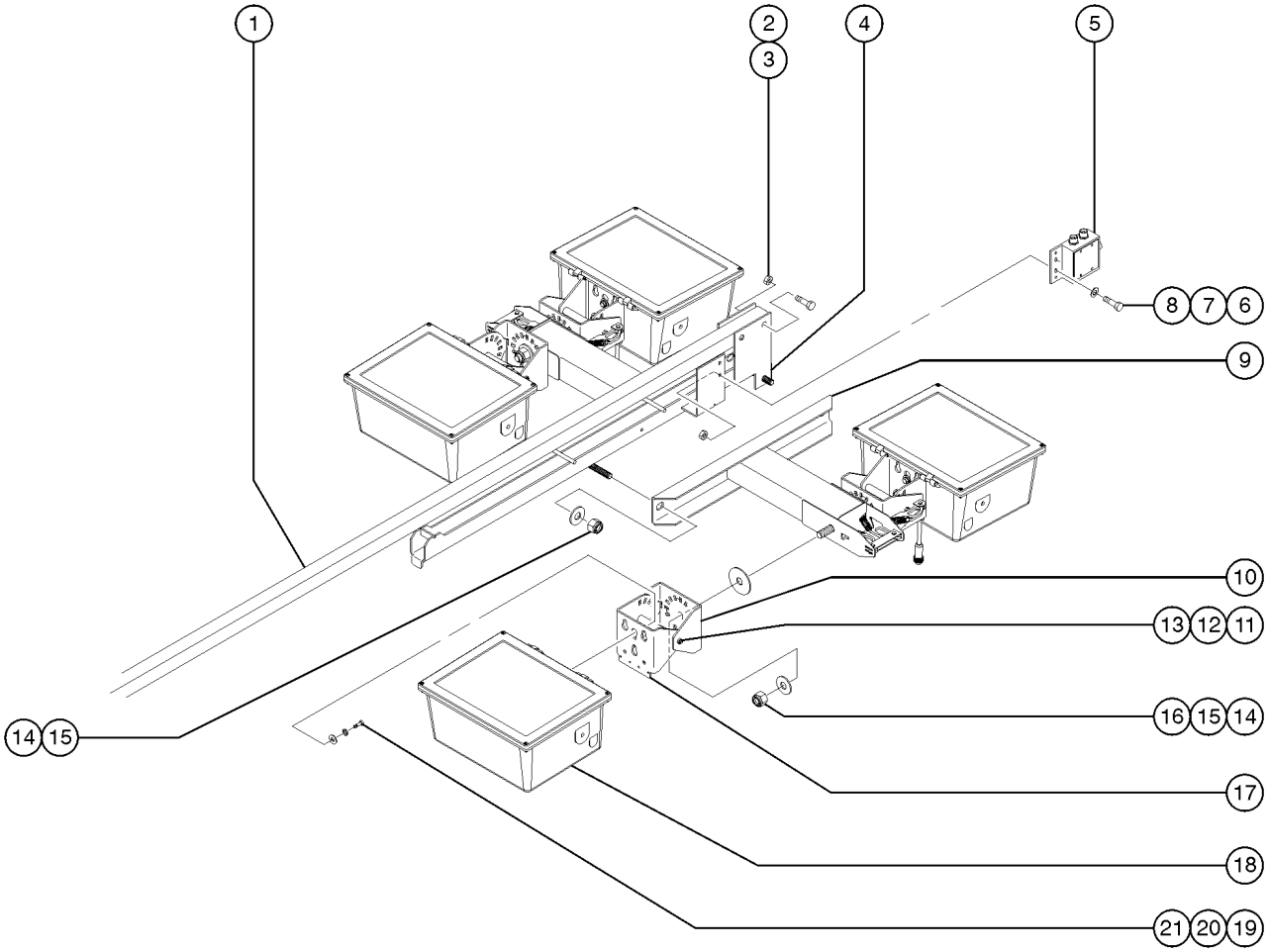

Round Fixture Installation




Square Fixture Installation

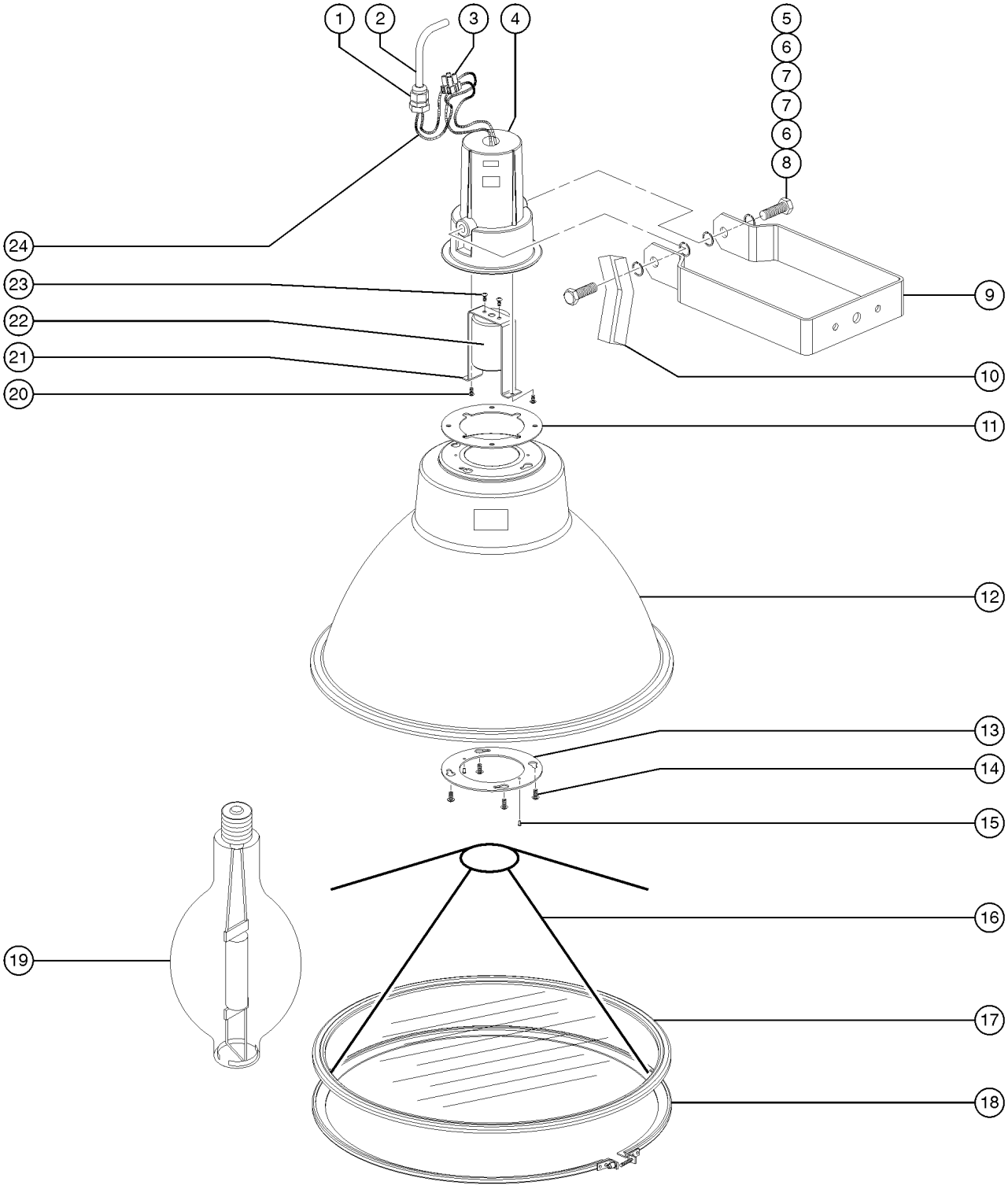
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | Ref., 2" BOOM SECTION *refer to 502.1* | |
| 2 | CR64C010GT | CROSSHEAD,RL4 | 1 |
| 3 | 990270GT | SCREW,HHC,1/2-13 X 3.5 GR8 | 2 |
| 4 | 990200GT | NUT,NYLOCK,1/2-13 GR2 | 2 |
| 5 | | Ref., JUNCTION BOX *refer to 405.1* | |
| 6 | 6888GT | SCREW,HHC,1/4-20 X 1 | 2 |
| 7 | 6638GT | WASHER,FLAT,USS,1/4"Y | 2 |
| 8 | 6091GT | NUT,NYLOCK,1/4-20 | 2 |
| 9 | | Ref., ROUND LIGHT FIXTURE *refer to 505.1* | |
| 10 | 116073GT | CROSSARM, RECT FIXTURE TOWER | 1 |
| 11 | 22123080GT | WING NUT, FIXTURE,RL4,AL4,AL5 | 4 |
| 12 | 990880GT | WASHER,LOCK,STAR 3/4 E | 4 |
| 13 | | Ref., SQUARE LIGHT FIXTURE *refer to 506.1* | |
| 14 | 993180GT | NUT,NYLOCK,3/4-10 ZP | 4 |
| 15 | 990230GT | WASHER,FLAT,3/4 ZP | 4 |

## 504.1 Upper Mast Components, TML



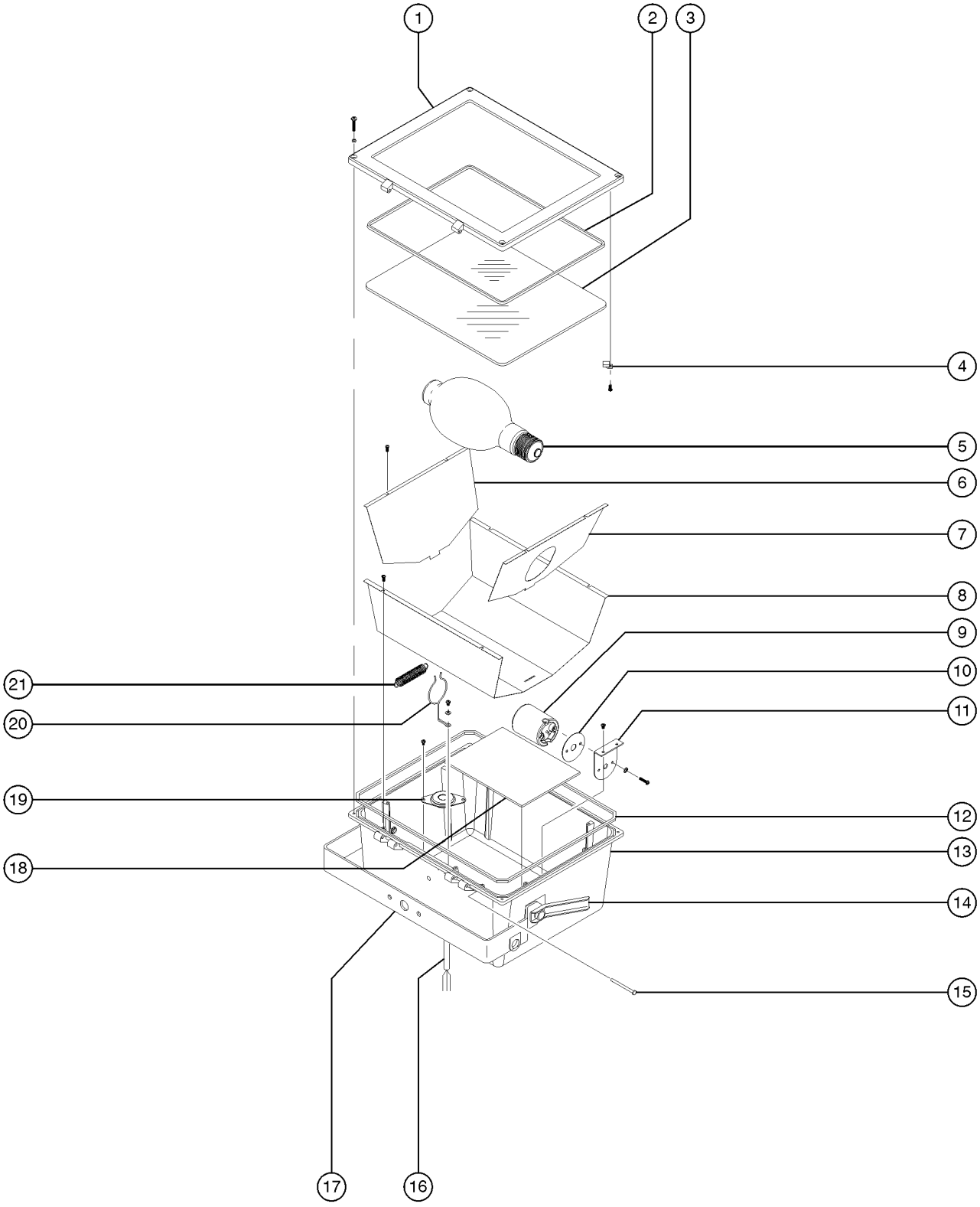
| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | | Ref., 2" BOOM SECTION *refer to 502.1* | |
| 2 | 990200GT | NUT,NYLOCK,1/2-13 GR2 | 2 |
| 3 | 990270GT | SCREW,HHC,1/2-13 X 3.5 GR8 | 2 |
| 4 | CR64C010GT | CROSSHEAD,RL4 | 1 |
| 5 | | Ref., JUNCTION BOX *refer to 405.1* | |
| 6 | 6888GT | SCREW,HHC,1/4-20 X 1 | 2 |
| 7 | 6638GT | WASHER,FLAT,USS,1/4"Y | 2 |
| 8 | 6091GT | NUT,NYLOCK,1/4-20 | 2 |
| 9 | 116591GT | AS-HALF CROSSARM | 2 |
| 10 | 124461GT | BRACKET GENIE FXTRYA | 4 |
| 11 | 981200GT | SCREW,HHC,5/16-18 X 6 | 4 |
| 12 | 80466GT | TUBE, SPACER | 4 |
| 13 | 991945GT | NUT LOCK NYLON INSERT | 4 |
| 14 | 993180GT | NUT,NYLOCK,3/4-10 ZP | 4 |
| 15 | 990230GT | WASHER,FLAT,3/4 ZP | 4 |
| 16 | 720495GT | WASHER,UHMW,13/16 IDX3 ODX1/8 | 4 |
| 17 | 823268GT | FORMING, LIGHT PITCH ADJ | 4 |
| 18 | | Ref., SQUARE LIGHT FIXTURE *refer to 506.1* | |
| 19 | 134415GT | SCREW 3/8-16X3/4 S/S HEX | 12 |
| 20 | 6021GT | WASHER,LOCK,.375 | 12 |
| 21 | 6097GT | WASHER,FLAT,USS,3/8",Y | 12 |

505.1 Light Assembly, Round

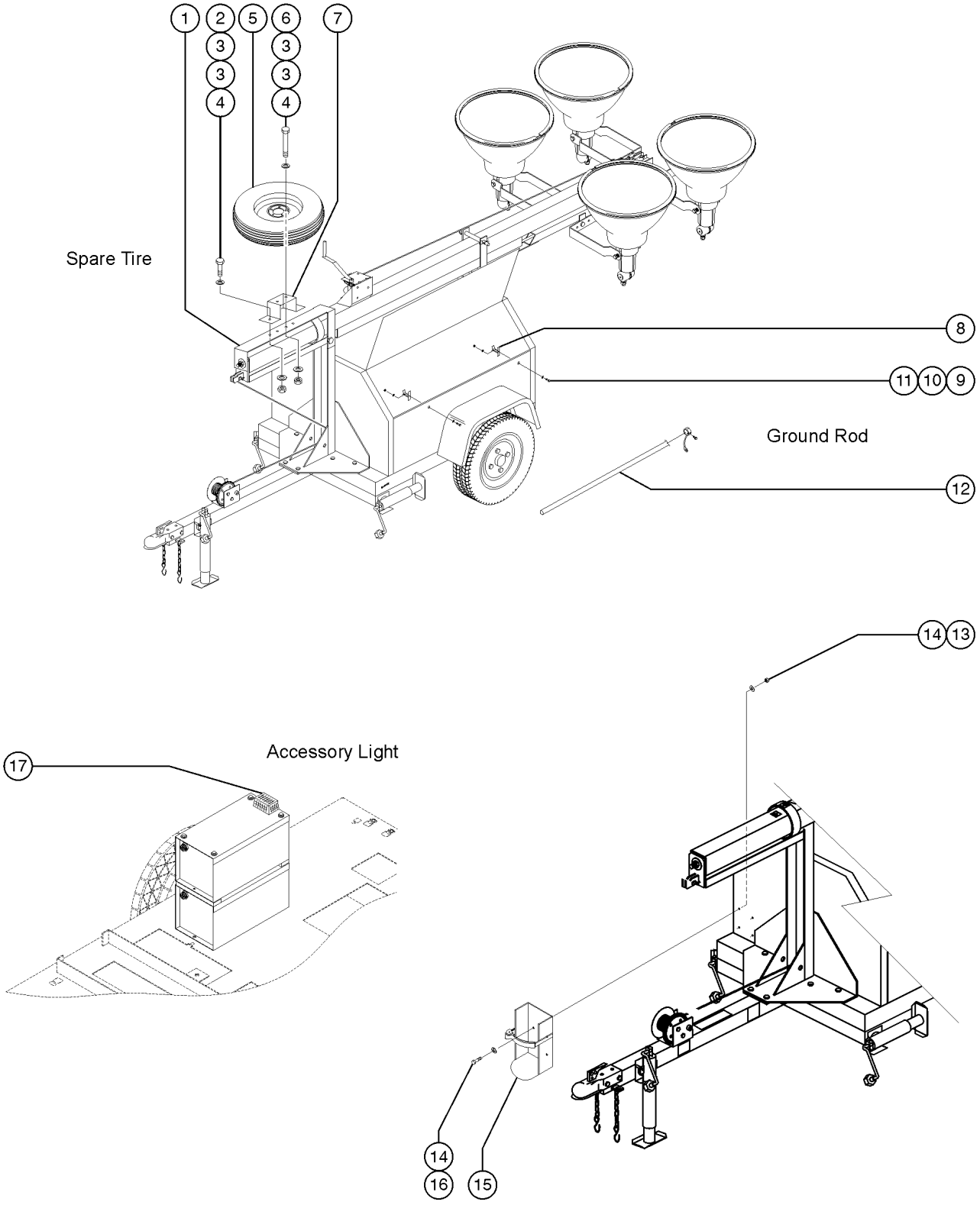


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | C41100720GT | LIGHT FIXTURE,MH,AL4,RL4,AL5<br>*Light Fixture, Complete (silver)* | |
| -- | 161281GT | FIXTURE LIGHT MH BLACK COATED<br>*Light Fixture, Complete (black)* | |
| 1 | 680020GT | LOCKNUT,CONDUIT,1/2 CSA APPVD | 1 |
| 1 | 682470GT | CONN,STRAIN RELIEF,1/2 NPT | 1 |
| 1 | 683950GT | GASKET,STRAIN RELIEF,1/2 | 1 |
| 2 | 663850GT | CORD SET MALE 5FT. 3P | 1 |
| 3 | 709034GT | TERMINAL STRIP,CE | 1 |
| 4 | 833567GT | CASTING,FIXTURE QUICK CONNECT<br>*silver* | 1 |
| 5 | 990810GT | SCREW,HHC,1/2-13 X 1.5 | 1 |
| 6 | 991650GT | WASHER LOCK 1/2ZP | 2 |
| 7 | 995970GT | WASHER LOCK STAR 1/2E | 2 |
| 8 | 981640GT | SCREW,HHC,1/2-13 X 1.25 | 1 |
| 9 | 833566GT | BRKT,TRUNION<br>*silver* | 1 |
| 10 | 833573GT | T-HANDLE<br>*silver* | 1 |
| 11 | 833569GT | GASKET, HOUSING REFLECTOR BASE | 1 |
| 12 | 833547GT | REFLECTOR & LENS ASSY STD FIX<br>*silver; includes items 17-18* | 1 |
| -- | 833568GT | REFLECTOR (C41100720) | |
| 13 | 833570GT | RING,REINFORCING (C41100720) | |
| 14 | 833571GT | SCREW,PHM,10-24 X 5/8 | |
| 15 | 990675GT | RIVET POP 1/8X.390 GR | |
| 16 | 22120102GT | SPIDER, MH/HPS | |
| 17 | 833524GT | LENS W/GASKET (C41100720) | |
| -- | C2450108GT | LENS GASKET FOR LIGHT FIXTURE | |
| 18 | 833543GT | CLAMP,LENS (C41100720)<br>*includes fasteners* | |
| -- | 833574GT | SCREW,HH SLOT,8-32X1 | |
| -- | 833578GT | NUTSERT,8-32 (833543) | |
| -- | 833581GT | WASHER,CLAMP,RUBBER(833543) | |
| 19 | 160071GT | LAMP MH 1000W M1000/U SYL | 1 |
| 20 | 833565GT | SCREW,PHM,8-32X3/8 | 2 |
| 21 | 833563GT | BRKT,SOCKET MOGUL FO | 1 |
| 22 | 833564GT | SOCKET BASE-MOGUL | 1 |
| 23 | 833577GT | SCREW,RHM,6-32X5/8 | 2 |
| 24 | 833582GT | SLEEVE,WIRE,FIBERGLASS | 1 |

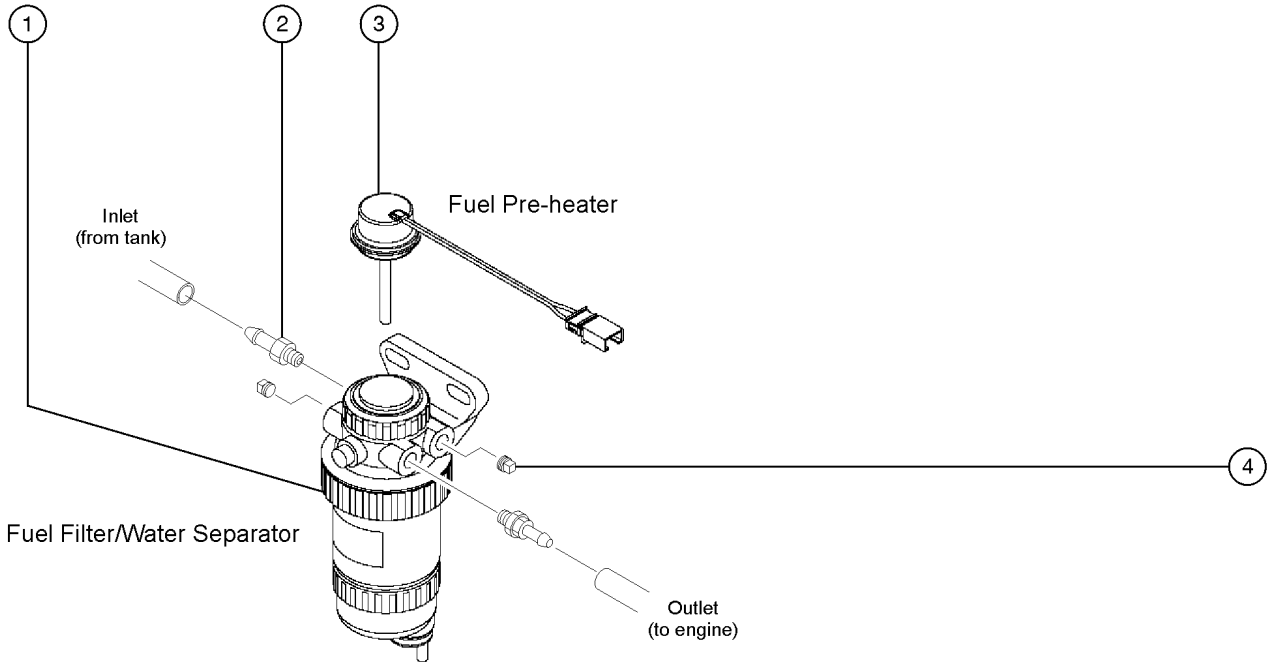
## 506.1 Light Assembly, Square

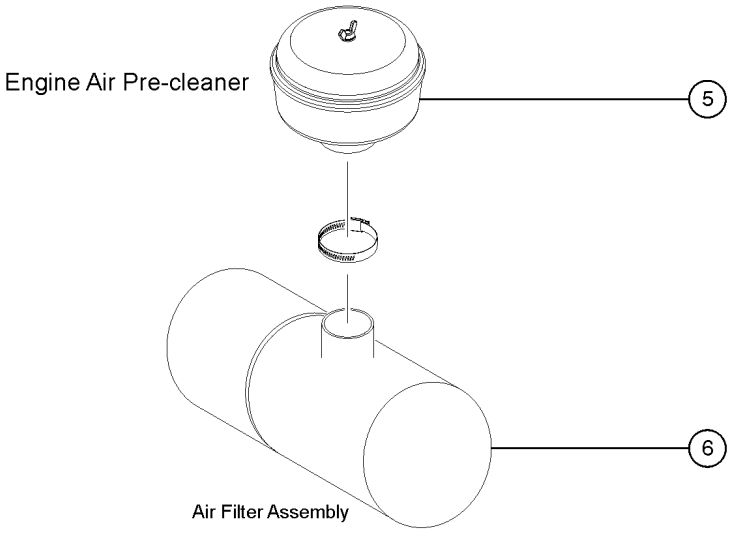


| Item | Part No. | Description | Qty. |
|---|---|---|---|
| -- | 161090GT | FIXTURE ASSEMBLY 1000W RECT<br>*TML models with hard-wired pigtail (does not include items 14 and 17)* | |
| -- | 161095GT | FIXTURE ASSEMBLY 1000W RECT<br>*RL models (includes items 14 and 17)* | |
| -- | 232508GT | FIXTURE RECT TML 1000W<br>*TML models with plug-in pigtail connector (does not include items 14 and 17)* | |
| 1 | 116054GT | TOP FRAME,HOUSING BASE | 1 |
| 1B | 71979GT | SCREW,INDENTED HEX,10-24 X .75<br>*for 116054* | |
| 2 | 116049GT | GASKET,RECTANGULAR GLASS/LENS | 1 |
| 3 | 116048GT | GLASS/LENS,RECTANGULAR PSI<br>*(14.14 x 10.83 inches)* | 1 |
| 3A | 80103GT | LENS,LIGHT (57449)<br>*(15.38 x 12.13 inches)* | |
| 3B | 116010GT | GLASS LENS<br>*(17.5 x 9.75 inches)* | |
| 4 | 116051GT | RETAINER CLIP,GLASS/LENS | 4 |
| 4 | 116052GT | COVER,GLASS/LENS RETAINER CLIP | 4 |
| 5 | 160077GT | LAMP MH 1000W BT37HOR | 1 |
| 6 | 116046GT | REFLECTOR SIDE | 1 |
| 7 | 116047GT | REFLECTOR LAMP SIDE | 1 |
| 8 | 116045GT | REFLECTOR BASE | 1 |
| 9 | 116057GT | LIGHT SOCKET,PSI RECT 5 KV<br>*includes pigtail* | 1 |
| 10 | 116056GT | GASKET,LIGHT SOCKET | 1 |
| 11 | 116044GT | BRACKET, SOCKET MOUNT | 1 |
| 12 | 116053GT | GASKET,HOUSING BASE, TOPFRAME | 1 |
| 13 | 116042GT | FIXTURE HOUSING BASE,1KW RECT<br>*(replaced 116108)* | 1 |
| 14 | 116064GT | HANDLE, ADJUSTMENT<br>*RL models* | 2 |
| 14 | 823380GT | BOLT, HANDLE | 2 |
| 14 | 991650GT | WASHER LOCK 1/2ZP<br>*RL models* | 2 |
| 14 | 995970GT | WASHER LOCK STAR 1/2E<br>*RL models* | 2 |
| 15 | 116043GT | CLEVIS PIN,4.6X60MM | 2 |
| 16 | 663850GT | CORD SET MALE 5FT. 3P | 1 |
| 17 | 116055GT | YOKE,PSI RECT.LIGHT FIXTURE<br>*RL models* | 1 |
| 18 | 116059GT | FIBERGLASS PAD,RECT LAMP FIXT | 1 |
| 19 | 116109GT | GROMMET ASSEMBLY | 1 |
| 20 | 116058GT | LAMP BRACE, RECT HOUSING | 1 |
| 21 | 116061GT | SPRING, LAMP RETAINER | 1 |


1
2
5
6
7
3
3
3
3
4
4
Spare Tire
8
11
10
9
Ground Rod
12
14
13
Accessory Light
17
14
16
15

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | CR82A150GT | BRACKET TIRE MOUNT SPARE | 1 |
| 2 | 994600GT | SCREW 1/2-13NCX1-1/2H | 2 |
| 3 | 6095GT | WASHER,FLAT,USS,1/2",Y | 8 |
| 4 | 6198GT | NUT,NYLOCK,1/2-13 | 8 |
| 5 | 116021GT | WHEEL/TIRE ASSY,13",175/80 LRB | 1 |
| 6 | 994200GT | SCREW 1/2-13NCX5-1/2H | 2 |
| 7 | CR82A160GT | MOUNT FRONT TIRE-SPAR | 1 |
| 8 | 682311GT | HOLDER SPRING ACTION5 | 2 |
| 9 | 993711GT | SCREW #10-24NCX1/2RD | 4 |
| 10 | R980300GT | WASHER FLAT #10 STAINLESS | 4 |
| 11 | R980245GT | NUT, LOCK, NYL 10-24NC 18-8 SS | 4 |
| 12 | 113392GT | MA-GROUND ROD LT.TWR | 1 |
| -- | 682660GT | GROUND CLAMP 3/4 MW 2 | |
| -- | 684310GT | WIRE 8 AWM-MTW GREEN | |
| -- | 709146GT | TERMINAL RING NYL INS | |
| 13 | 991940GT | NUT,NYLOCK,5/16-18 | 4 |
| 14 | 981065GT | WASHER FLAT 5/16ZP SAE/BIN | 8 |
| 15 | 217718GT | BRACKET FIRE EXT 20LB RL4 | 1 |
| 16 | 123840GT | SCREW,HHC,5/16-18X.75,GR8,Y | 4 |
| 17 | C41101100GT | LIGHT DOME 12V W/SWITCRL4 | 1 |


1
2
3
Inlet
(from tank)
Fuel Pre-heater
4
Fuel Filter/Water Separator
Outlet
(to engine)


Engine Air Pre-cleaner
5
6
Air Filter Assembly

| Item | Part No. | Description | Qty. |
|---|---|---|---|
| 1 | 116154GT | AY,DSL FUEL/WATER SEPARATOR | 1 |
| -- | 116148GT | GASKET,FUEL FILTER<br>*for 116151* | |
| -- | 116151GT | FILTER,30 MICRON FUEL-WATER | |
| -- | 116152GT | GASKET,WATER COLLECTOR<br>*for 116153* | |
| -- | 116153GT | WATER COLLECTOR AY | |
| -- | 116211GT | WASHER,RUBBER SEAL<br>*for 116212* | |
| -- | 116212GT | VALVE,PLASTIC DRAIN | |
| 1A | 981120GT | WASHER FLAT 3/8 ZP SAE BIN | 4 |
| 1A | 990170GT | NUT LOCK NYLON INSERT 3/8 | 2 |
| 1A | 990470GT | WASHER LOCK 3/8ZP | 2 |
| 1A | 991761GT | SCREW,HHC,3/8-16 X 1.25 | 2 |
| 2 | 898590GT | HOSE FITTING PIPE/BAR | 2 |
| 3 | 116144GT | HEATER, TOPLOAD FUEL, 100W/12V | 1 |
| 3 | 116145GT | GASKET, FUEL HEATER | |
| 3 | 116587GT | FUSE,ATC BLADE,10A | |
| 3 | 116588GT | FUSE HOLDER,ATC BLADE,#16 | |
| 4 | 894230GT | PIPE PLUG 1/4 GALV | 2 |
| 5 | 740455GT | AIR BREATHER PRE-CLEA | |
| 6 | | Ref., ENGINE AIR CLEANER<br>*refer to 304.1 or 306.1* | |

# Part Number Index

The Part Number Index is a numeric index of all part numbers included in this manual. The index shows what page(s) the part is used on.


| Part Number | Page |
|---|---|
| 101201GT | 55 |
| 101208GT | 55 |
| 101209GT | 55 |
| 101319GT | 61 |
| 101320GT | 61 |
| 101322GT | 61 |
| 101326GT | 63, 65, 67, 69 |
| 101327GT | 63, 65, 67, 69 |
| 101341GT | 61 |
| 106663GT | 61 |
| 110523GT | 53 |
| 112291GT | 63, 65 |
| 112300GT | 35 |
| 113392GT | 95 |
| 114251GT | 23, 25, 27, 29 |
| 114258GT | 11, 13, 15, 17 |
| 114355GT | 45 |
| 114391GT | 23, 25, 27, 29 |
| 114431GT | 11, 13, 15, 17 |
| 114448GT | 11, 23, 25 |
| 114464GT | 15, 17 |
| 115366GT | 45 |
| 116010GT | 93 |
| 116021GT | 35, 95 |
| 116042GT | 93 |
| 116043GT | 93 |
| 116044GT | 93 |
| 116045GT | 93 |
| 116046GT | 93 |
| 116047GT | 93 |
| 116048GT | 93 |
| 116049GT | 93 |
| 116051GT | 93 |
| 116052GT | 93 |
| 116053GT | 93 |
| 116054GT | 93 |
| 116055GT | 93 |
| 116056GT | 93 |
| 116057GT | 93 |
| 116058GT | 93 |
| 116059GT | 93 |
| 116061GT | 93 |
| 116064GT | 93 |
| 116073GT | 87 |
| 116109GT | 93 |
| 116121GT | 73 |
| 116144GT | 97 |
| 116145GT | 97 |
| 116148GT | 97 |
| 116151GT | 97 |
| 116152GT | 97 |
| 116153GT | 97 |
| 116154GT | 97 |
| 116168GT | 71 |
| 116169GT | 71 |
| 116172GT | 71 |
| 116177GT | 71 |
| 116178GT | 71 |
| 116184GT | 71 |
| 116187GT | 71 |
| 116211GT | 97 |
| 116212GT | 97 |
| 116244GT | 71 |
| 116249GT | 53 |
| 116252GT | 53, 71 |
| 116253GT | 71 |
| 116254GT | 71 |
| 116503GT | 55 |
| 116517GT | 71 |
| 116518GT | 61 |
| 116519GT | 61 |
| 116523GT | 53, 55 |
| 116563GT | 37 |
| 116564GT | 37 |
| 116587GT | 97 |
| 116588GT | 97 |
| 116591GT | 89 |
| 116667GT | 37 |
| 116668GT | 37 |
| 116674GT | 37 |
| 116686GT | 37 |
| 116729GT | 61 |
| 116733GT | 53 |
| 116801GT | 77 |
| 116802GT | 77 |
| 116803GT | 77 |
| 116804GT | 79 |
| 116815GT | 81 |
| 116820GT | 81 |
| 116822GT | 81 |
| 116833GT | 55 |
| 116874GT | 77 |
| 116893GT | 23, 25 |
| 116894GT | 23, 25, 27, 29 |
| 116895GT | 23, 25 |
| 116896GT | 23, 25, 27 |
| 116897GT | 31 |
| 116898GT | 31 |
| 116899GT | 31 |
| 116901GT | 11, 23, 25 |
| 116902GT | 11, 23, 25 |
| 116908GT | 49 |
| 116909GT | 49 |
| 116910GT | 49 |
| 116911GT | 49 |
| 116912GT | 49 |
| 116913GT | 47, 49 |
| 116918GT | 49 |
| 116919GT | 77 |
| 116921GT | 77 |
| 116923GT | 49 |
| 116927GT | 49 |
| 116936GT | 43 |
| 116937GT | 43 |
| 116949GT | 41 |
| 12012GT | 51 |
| 120222GT | 37 |
| 122079GT | 43 |
| 123461GT | 43 |
| 123840GT | 71, 95 |
| 124450GT | 43 |
| 124461GT | 89 |
| 1254824GT | 53 |
| 1256083GT | 51 |
| 1257665GT | 63, 65, 67, 69 |
| 1274237GT | 57 |
| 1275721GT | 63, 67, 69 |
| 1277953GT | 71 |
| 133012GT | 15, 17 |
| 133016GT | 19 |
| 133017GT | 15, 17 |
| 133031GT | 23, 25, 27, 29 |
| 133055GT | 27, 29 |
| 133062GT | 15, 17, 27, 29 |
| 133064GT | 31 |
| 133065GT | 23, 25, 27, 29 |
| 133066GT | 27, 29 |
| 133148GT | 11, 13, 15, 17, 21 |
| 133149GT | 23, 25, 27, 29, 33 |
| 133225GT | 15, 27 |
| 133455GT | 11 |
| 133457GT | 11, 15 |
| 133458GT | 11 |
| 133459GT | 11 |
| 133460GT | 11, 13 |
| 133461GT | 11, 13, 15, 17 |
| 133462GT | 15, 17 |
| 133463GT | 15, 17 |
| 133477GT | 11, 13 |
| 133478GT | 19 |
| 133482GT | 11, 13 |
| 133483GT | 11, 13, 15, 17 |
| 133484GT | 11, 13 |
| 133487GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 133488GT | 19 |
| 134415GT | 89 |
| 13854GT | 43 |
| 139265GT | 63, 65, 67, 69 |
| 139272GT | 61 |
| 139278GT | 55 |
| 139279GT | 55 |
| 14262GT | 39 |
| 147122GT | 41 |
| 147123GT | 41 |
| 160030GT | 45 |
| 160032GT | 45 |
| 160033GT | 45 |
| 160071GT | 91 |
| 160077GT | 93 |
| 160276GT | 81 |
| 160490GT | 45 |
| 161085GT | 35 |
| 161090GT | 93 |
| 161095GT | 93 |
| 161109GT | 53 |
| 161151GT | 71 |
| 161180GT | 45 |
| 161181GT | 45 |
| 161184GT | 45 |
| 161185GT | 45 |
| 161281GT | 91 |
| 162160GT | 35 |
| 16342GT | 51 |
| 174170GT | 35 |
| 176335GT | 43 |
| 182330GT | 35 |
| 182331GT | 35 |
| 183731GT | 43 |
| 184315GT | 53, 71 |
| 184325GT | 53 |
| 186540GT | 73 |
| 186542GT | 73 |
| 186543GT | 73, 77 |
| 186544GT | 73 |
| 189346GT | 45 |
| 189347GT | 71 |
| 189796GT | 49 |
| 211410GT | 43 |
| 213770GT | 43 |
| 216370GT | 35 |
| 216631GT | 35 |
| 217717GT | 39 |
| 217718GT | 95 |
| 218588GT | 75 |
| 22111935GT | 35 |
| 22111936GT | 35 |
| 22120102GT | 91 |
| 22123080GT | 87 |
| 22124015GT | 53 |
| 22124016GT | 53 |
| 22124025GT | 53 |
| 221580GT | 43 |
| 227518GT | 13, 17, 25, 29 |
| 22832GT | 51 |
| 228458GT | 63, 65, 67, 69 |
| 229457GT | 71 |
| 230051GT | 35 |
| 230561GT | 41 |
| 230736GT | 49 |
| 231332GT | 59 |
| 231333GT | 59 |
| 232508GT | 93 |
| 234842GT | 55 |
| 235490GT | 13, 17, 25, 29 |
| 236046GT | 61 |
| 236977GT | 35 |
| 236978GT | 41 |
| 237627GT | 11 |
| 237628GT | 23 |
| 237629GT | 13 |
| 237630GT | 25 |
| 237631GT | 11 |
| 237632GT | 23 |
| 237633GT | 13 |
| 237634GT | 25 |
| 237658GT | 81 |
| 237707GT | 61 |
| 237708GT | 63, 65, 67, 69 |
| 237774GT | 61 |
| 237775GT | 63, 65, 67, 69 |
| 237776GT | 61 |
| 24514GT | 47 |
| 28159GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 28161GT | 11, 13, 15, 17 |
| 28162GT | 11, 13, 15, 17 |
| 30348GT | 63, 65, 67, 69 |
| 30973GT | 55 |
| 31788GT | 15, 17 |
| 32069GT | 55 |
| 32103GT | 57 |
| 32185GT | 53, 55 |
| 32191GT | 55 |
| 32199GT | 55 |
| 32499GT | 37 |
| 33265GT | 43 |
| 33373GT | 37 |
| 38028GT | 37 |
| 42191GT | 37 |
| 44191GT | 55 |
| 44196GT | 57 |
| 44197GT | 57 |
| 44198GT | 57 |
| 44743GT | 47 |
| 48425GT | 85 |
| 51131GT | 37, 43 |
| 52475GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 52531GT | 55 |
| 52532GT | 55 |
| 52533GT | 55 |
| 55906GT | 75 |
| 57332GT | 43 |
| 58291GT | 63, 65, 67, 69 |
| 58292GT | 63, 65, 67, 69 |
| 58356GT | 71 |
| 58427GT | 63, 65, 67, 69 |
| 6-5208-32GT | 71 |
| 6-5208-44GT | 43 |
| 6021GT | 89 |
| 6024GT | 43 |
| 6034GT | 51 |
| 6035GT | 43 |
| 6091GT | 87, 89 |
| 6095GT | 43, 95 |
| 6097GT | 89 |
| 6184GT | 51 |
| 6190GT | 51 |
| 6198GT | 37, 51, 71, 85, 95 |
| 62118GT | 57 |
| 62296GT | 55 |
| 62421GT | 61 |
| 6291GT | 51 |
| 65636GT | 61 |
| 65638GT | 61 |
| 660320GT | 39 |
| 663400GT | 81 |
| 663401GT | 81 |
| 663405GT | 81 |

| Part Number | Page |
|---|---|
| 663420GT | 81 |
| 663430GT | 81 |
| 663520GT | 47, 49 |
| 663850GT | 91, 93 |
| 663860GT | 45 |
| 663870GT | 81 |
| 6638GT | 87, 89 |
| 6782GT | 55 |
| 680020GT | 91 |
| 680030GT | 75, 79 |
| 680080GT | 81 |
| 680190GT | 81 |
| 680250GT | 47, 49 |
| 682311GT | 95 |
| 682470GT | 91 |
| 682660GT | 95 |
| 682715GT | 75, 79 |
| 682740GT | 47, 49 |
| 682750GT | 47, 49 |
| 683870GT | 79 |
| 683950GT | 91 |
| 684167GT | 75, 79 |
| 684310GT | 95 |
| 684380GT | 75, 79 |
| 684450GT | 75 |
| 684640GT | 75 |
| 686160GT | 75 |
| 686220GT | 75, 79 |
| 6888GT | 87, 89 |
| 69209GT | 51 |
| 69800GT | 37 |
| 69813GT | 37 |
| 69814GT | 37 |
| 69815GT | 37 |
| 69819GT | 85 |
| 709034GT | 91 |
| 709133GT | 81 |
| 709146GT | 95 |
| 71979GT | 93 |
| 72009GT | 11, 15, 23, 27 |
| 72018GT | 11 |
| 720495GT | 89 |
| 72077GT | 23, 25, 27, 29 |
| 72086GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 72343GT | 63, 65, 67, 69 |
| 72348GT | 61 |
| 72871GT | 11, 23 |
| 732205PPGT | 53 |
| 740455GT | 97 |
| 740620GT | 39 |
| 740770GT | 53 |
| 740920GT | 53 |
| 741140GT | 57 |
| 75144GT | 47, 49 |
| 7604GT | 41 |
| 77055GT | 11, 13, 23, 25 |
| 77172 | 11, 13, 23, 25 |
| 77172GT | 11, 23 |
| 77183GT | 11, 13, 23, 25 |
| 78390GT | 43 |
| 790510GT | 35 |
| 790710GT | 37 |
| 790940GT | 49 |
| 791910GT | 83 |
| 792750GT | 39 |
| 794890GT | 49 |
| 796432GT | 49 |
| 796436GT | 49 |
| 796610GT | 47 |
| 800004GT | 81 |
| 80000GT | 37 |
| 80003GT | 37 |
| 80103GT | 93 |
| 80203GT | 37 |
| 80323GT | 37 |
| 80379GT | 53, 71 |
| 80466GT | 89 |
| 822809GT | 75, 79 |
| 823268GT | 89 |
| 823380GT | 93 |
| 82472GT | 23, 25, 27, 29 |
| 82481GT | 27, 29 |
| 82487GT | 23, 25, 27, 29 |
| 826916GT | 81 |
| 826917GT | 81 |
| 82961GT | 23, 27 |
| 832128GT | 55 |
| 833524GT | 91 |
| 833543GT | 91 |
| 833547GT | 91 |
| 833563GT | 91 |
| 833564GT | 91 |
| 833565GT | 91 |
| 833566GT | 91 |
| 833567GT | 91 |
| 833568GT | 91 |
| 833569GT | 91 |
| 833570GT | 91 |
| 833571GT | 91 |
| 833573GT | 91 |
| 833574GT | 91 |
| 833577GT | 91 |
| 833578GT | 91 |
| 833581GT | 91 |
| 833582GT | 91 |
| 834204GT | 35, 37 |
| 834211GT | 35 |
| 834219GT | 35, 37 |
| 834228GT | 41 |
| 834250GT | 41 |
| 836853GT | 71 |
| 836856GT | 71 |
| 839011GT | 55 |
| 839027GT | 55 |
| 839034GT | 55 |
| 839049GT | 59 |
| 839103GT | 55, 57 |
| 839107GT | 57 |
| 839109GT | 53 |
| 839110GT | 53 |
| 839119GT | 57 |
| 839134GT | 55 |
| 839149GT | 57 |
| 839151GT | 55 |
| 839154GT | 55 |
| 839157GT | 57 |
| 839190GT | 55 |
| 839200GT | 57 |
| 839209GT | 55 |
| 839244GT | 55 |
| 839246GT | 55 |
| 840221GT | 35, 37 |
| 840222GT | 35, 37 |
| 840376GT | 41 |
| 840395GT | 35 |
| 84042GT | 55 |
| 841200GT | 43 |
| 841430GT | 35, 37 |
| 841473GT | 35 |
| 841500GT | 43 |
| 84812GT | 61 |
| 84813GT | 61 |
| 84814GT | 61 |
| 84815GT | 61 |
| 84860GT | 61 |
| 85069GT | 61 |
| 85071GT | 61 |
| 85087GT | 63, 65, 67, 69 |
| 85089GT | 63, 65, 67, 69 |
| 85124GT | 61 |
| 85127GT | 63, 65, 67, 69 |
| 85130GT | 63, 65, 67, 69 |
| 851310GT | 35 |
| 85140GT | 61 |
| 85143GT | 63, 65, 67, 69 |
| 85155GT | 39 |
| 851691GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 851692GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 851693GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 851694GT | 11, 13, 15, 17, 23, 25, 27, 29 |
| 851820GT | 35 |
| 85206GT | 71 |
| 85207GT | 71 |
| 853289GT | 13 |
| 853294GT | 13 |
| 865055GT | 55 |
| 865085GT | 53 |
| 865100GT | 57 |
| 865257GT | 57 |
| 865260GT | 53 |
| 865263GT | 53 |
| 865276GT | 55 |
| 865307GT | 53 |
| 865435GT | 55 |
| 866030GT | 57 |
| 866040GT | 57 |
| 866050GT | 57 |
| 866068GT | 63, 65, 67, 69 |
| 866081GT | 55 |
| 866090GT | 55 |
| 866101GT | 55 |
| 866110GT | 53 |
| 866113GT | 53 |
| 866120GT | 53 |
| 866126GT | 59 |
| 866127GT | 59 |
| 866128GT | 59 |
| 866129GT | 59 |
| 866394GT | 53, 55 |
| 866800GT | 55 |
| 866825GT | 55 |
| 87722GT | 85 |
| 890785GT | 39 |
| 890790GT | 53 |
| 890795GT | 39, 57 |
| 891520GT | 39 |
| 891550GT | 39 |
| 891560GT | 39 |
| 89163GT | 43 |
| 894230GT | 97 |
| 89761GT | 61 |
| 89764GT | 61 |
| 898590GT | 39, 57, 97 |
| 930950GT | 35, 47 |
| 94889GT | 61 |
| 97426GT | 63, 65, 67, 69 |
| 97427GT | 61 |
| 97428GT | 63, 65, 67, 69 |
| 97461GT | 61 |
| 97473GT | 63, 65, 67, 69 |
| 974800GT | 55 |
| 97483GT | 61 |
| 97518GT | 19, 21 |
| 97602GT | 11, 13, 15, 17 |
| 97635GT | 19 |
| 97666GT | 11, 13 |
| 97675GT | 11, 13, 15, 17 |
| 981065GT | 95 |
| 981120GT | 49, 71, 97 |
| 981200GT | 89 |
| 981450GT | 71 |
| 981640GT | 91 |
| 981660GT | 37 |
| 990150GT | 35 |
| 990160GT | 35 |
| 990170GT | 49, 97 |
| 990200GT | 35, 43, 53, 87, 89 |
| 990210GT | 37, 43, 53, 71, 85 |
| 990230GT | 87, 89 |
| 990270GT | 61, 71, 87, 89 |
| 990415GT | 53, 61, 71 |
| 990460GT | 71 |
| 990470GT | 71, 97 |
| 990610GT | 85 |
| 990650GT | 37, 83, 85 |
| 990660GT | 37 |
| 990670GT | 47, 49, 73, 77 |
| 990675GT | 91 |
| 990810GT | 91 |
| 990820GT | 35 |
| 990880GT | 87 |
| 991650GT | 37, 43, 47, 49, 53, 61, 71, 85, 91, 93 |
| 991761GT | 71, 97 |
| 991940GT | 95 |
| 991945GT | 89 |
| 99199GT | 57 |
| 992330GT | 49 |
| 992760GT | 83, 85 |
| 993180GT | 35, 87, 89 |
| 993310GT | 73, 77 |
| 993711GT | 95 |
| 993835GT | 43 |
| 993850GT | 47, 49 |
| 993860GT | 35 |
| 993890GT | 43 |
| 994200GT | 43, 95 |
| 994380GT | 81 |
| 994420GT | 79 |
| 994600GT | 95 |
| 994630GT | 43 |
| 994830GT | 53 |
| 995050GT | 49 |
| 995110GT | 53 |
| 995300GT | 75, 79 |
| 995310GT | 43 |
| 995320GT | 37 |
| 995380GT | 53 |
| 995420GT | 49 |
| 995490GT | 45 |
| 995810GT | 37, 39, 47, 49 |
| 995970GT | 91, 93 |
| 996030GT | 43 |
| 996340GT | 73, 77 |
| 996380GT | 39 |
| 996920GT | 77 |
| C21353GT | 49 |
| C2450108GT | 91 |
| C41100720GT | 91 |
| C41101100GT | 95 |
| C41135000GT | 85 |
| C42200203GT | 47 |
| C48300108GT | 81 |
| C51100200GT | 47 |
| C51100300GT | 47 |
| C51400301GT | 47, 49 |
| C51500200GT | 47 |
| C51600200GT | 35 |
| C51600600GT | 35 |
| C51600800GT | 47, 53, 85 |
| C51601441GT | 47 |
| C51601442GT | 47, 53, 85 |
| C51601444GT | 73, 77 |
| C51601450GT | 47, 49 |
| C51601451GT | 47, 49 |
| C51601462GT | 35 |
| C51601520GT | 47 |
| C51601530GT | 49 |

# Part Number Index (continued)


| Part Number | Page |
|---|---|
| C51601570GT | 85 |
| C54100200GT | 35 |
| C54200200GT | 85 |
| C54200400GT | 47, 49 |
| C54200700GT | 85 |
| C54200800GT | 35 |
| C54201200GT | 47 |
| C54201300GT | 35 |
| C54300200GT | 35 |
| C54300400GT | 35 |
| C61100200GT | 51 |
| C61300402GT | 35 |
| C61300500GT | 35 |
| C61300501GT | 35, 47, 49 |
| C61300502GT | 35, 47, 49 |
| C61400100GT | 35, 85 |
| C83400100GT | 47, 49 |
| C90200400GT | 39 |
| CR51A102GT | 35 |
| CR54B040GT | 47 |
| CR54B050GT | 47 |
| CR56C040GT | 47 |
| CR56C050GT | 47 |
| CR58C011GT | 47 |
| CR58C012GT | 47, 49 |
| CR59B035GT | 39 |
| CR59C010GT | 47 |
| CR61C010GT | 85 |
| CR61C018GT | 85 |
| CR61C020GT | 85 |
| CR61C030GT | 85 |
| CR63A040GT | 47, 49 |
| CR64C010GT | 87, 89 |
| CR82A150GT | 95 |
| CR82A160GT | 95 |
| CR82C000GT | 35 |
| CS61A053GT | 85 |
| CS61C060GT | 85 |
| CS62A011GT | 35 |
| CS63C080GT | 35 |
| CS82A020GT | 35 |
| CU61A025GT | 83 |
| CU61A035GT | 83 |
| CU61A090GT | 85 |
| CU63A040GT | 47, 49 |
| CU63B054GT | 35 |
| R660010GT | 75, 79 |
| R661490GT | 75, 79 |
| R890065GT | 39 |
| R980245GT | 95 |
| R980300GT | 95 |
| R981095GT | 61 |
| T106193GT | 75, 79 |
| T108021GT | 21 |
| T108022GT | 21 |
| T108023GT | 33 |
| T108024GT | 33 |
| T108880GT | 83 |
| T109127GT | 43 |
| T109129GT | 43 |
| T109414GT | 81 |
| T109757GT | 73 |
| T110632GT | 43 |
| T111700GT | 71 |
| T113641GT | 75 |
| T113642GT | 75, 79 |
| T113644GT | 75, 79 |
| T114064GT | 75 |

The Part Description Index is an alphabetical index of all part descriptions included in this manual. The index shows what page(s) the part is used on.


## *

**COUPLER SURGE 2" BALL,6000#.....43

## A

AIR BREATHER PRE-CLEA.....97
AIR CLEANER BRACKET, D1105.....59
AIR FILTER,ASSEMBLY.....63, 65, 67, 69
ALTERNATOR,15A,PERKINS 103.10.....63, 65, 67, 69
ALTERNATOR,KUBOTA*.....55
AS-BRACKET,CS,OUTRIGGER MNT.....37
AS-BRACKET,RS,OUTRIGGER MNT.....37
AS-HALF CROSSARM.....89
AS-RING HITCH FOR ADJ HT.....43
AS-RING HITCH MOUNT.....43
AS-WELDMENT, CRADLE.....47, 49
AS-WELDMENT, PANEL, REAR, RL4.....49
AS:ENGINE RISER 3.25 HIGH.....53
AXLE ASSY,2200#,STRAIGHT.....41
AY,DSL FUEL/WATER SEPARATOR.....97

## B

BALL, 2" ZINC.....43
BALLAST ASSY,50HZ,MH,1000W.....45
BALLAST ASSY,60HZ,MH,1KW,120V.....45
BALLAST MH 50HZ 120V/.....45
BALLAST/CAP MH60Hz120.....45
BASE,BOOM/TOWER RL4.....35
BASE,CONTROL BOX,AL4 CONS.....73
BASE,TRAILER RL4.....35
BATTERY.....35
BATTERY HOLD DOWN ROD.....35
BATTERY,12V,700CCA.....35
BEARING, MARATHON GEN.....71
BEARING, ODE.....71
BEARING,ALXL,840377,841050.....41
BEARING,BRKT,ODE(5412).....71
BELT-FAN, PERKINS (103.10).....61
BKT,FILTER MNT,PERKINS 403D-11G.....63, 65, 67, 69
BODY,AIR CLEANER,KUBOTA.....59
BOLT 3/4 -10X 5 Z G5.....35
BOLT, HANDLE.....93
BOLT,AXLE,3/16X3 W/7/16-20STEP.....35
BOLT,CARRIAGE 3/8-16X.75 Z KEG.....49
BOLT,M10-1.25 x 35,W/HOLE.....53
BOLT,TEE 1/2-20 X 4.5.....85
BOOM,2" SECTION.....85
BOOM,3" SECTION.....85
BOOM,4" SECTION.....85
BOX,INSTRUCTION STORAGE.....47
BOX,JUNC,LIGHT TWR,4 CONN.....81
BRACKET GENIE FXTRYA.....89
BRACKET FIRE EXT 20LB RL4.....95
BRACKET TIRE MOUNT SPARE.....95
BRACKET W/BALL,GAS SPRING.....49
BRACKET, BEARING ODE (5411).....71
BRACKET, FUEL FILTER.....57
BRACKET, SOCKET MOUNT.....93
BRACKET,E-BOX,AUTOSTART,AL4.....73
BRACKET,GENERATOR MOUNT.....71
BRAKE DISK,.5 BORE,K-1550 (7571GT).....51
BREAKER 1P 15A 277VA.....79
BREAKER,15A,120VAC 1P,CSA.....75
BREAKER,20A MINI,120VAC 1P,CSA.....75, 79
BREAKER,30A 250VAC 2P,CSA.....75, 79
BRKT,E-BOX HANGER,SHORT.....73
BRKT,SOCKET MOGUL FO.....91
BRKT,TRUNION.....91
BUMPER, DOOR, RUBBER.....49
BUMPER,RUBBER-1 X 1.25.....55
BUSHING, .875 X.507 X 2.04.....37
BUSHING, 630DX.328ID .375T.....55
BUSHING, OUTRIGGER, MAIN.....37
BUSHING, SMALL PINION, FULTON (6199GT).....51

## C

CABINET FRONT PANELRL.....47
CABINET UNDERDOORPANE.....47
CABINET UNDERDOORPANE***.....47
CABLE GUARD FOR 7P CONN(663400).....81
CABLE KEEP,KIT (BRACKET TYPE)*.....51
CABLE SET,BATTERY,24" RED&BLK.....81
CABLE, POWER, 10/4 48".....81
CABLE,1/16",7X7 480LB.....35
CABLE,EXT,LOWER, 3/16 X 11'.....83
CABLE,EXT,UPPER, 3/16 X 19'.....83
CABLE,TOWER TILT,.25 IN RL4.....35
CAM,DOOR HANDLE,RL4000.....47
CAP FUEL RL4/AL4 WITH TETHER.....39
CAP, OIL FILLER.....61
CAP,RADIATOR,AL,KUBOTA DF-752.....53
CAP,RADIATOR,KUBOTA D905.....53
CAP-RADIATOR,PERKINS (103.10).....63, 65, 67, 69
CAPACITOR 24uF MH 60H.....45
CAPACITOR, 8KW GENERATOR,5420.....71
CAPACITOR,45 MF***OVAL.....71
CAPACITOR,50HZ MH,26MF(BALLAST.....45
CAPACITOR-ROUND 25MF.....71
CASTING,FIXTURE QUICK CONNECT.....91
CHAIN, SAFETY, SNAP HOOK.....35
CHAIN,SAFETY,3000#,3/8 X 30 IN.....35
CLAMP 7/16 TO 25/32.....39
CLAMP,CAPACITOR.....71
CLAMP,HOSE.....53, 55
CLAMP,HOSE,1.00.....63, 65, 67, 69
CLAMP,HOSE,KUBOTA WG750.....55
CLAMP,LENS (C41100720).....91
CLEVIS PIN 1/2X1.5 SS.....83, 85
CLEVIS PIN,4.6X60MM.....93
CLEVIS,CYLINDER END.....37
CLIP,HITCH PIN.....35, 47, 49
CNTRL BOX 4MH 60HZ 4WIRE.....75
CNTRL BOX,60HZ,4 LIGHTS,SYMBOL.....75
COIL CORD BULKHEADPLA.....47, 49
CONN,STRAIN RELIEF,1/2 NPT.....91
CONNECTOR 12P FEMALE.....75, 79
CONNECTOR 2 SCREW 1.25T-B.....75, 79
CONNECTOR 2 SCREW 3/4.....75, 79
CONNECTOR 3P FEMALE RECEPTACLE...81
CONNECTOR 5P MALE RECEPTACLE.....45
CONNECTOR,7-POLE,TLITE,RND PIN.....81
CONNECTOR,BLADE,POS,TAILT, 7P.....81
CONNECTOR,TAIL LIGHT,6 POLE.....81
CONNECTOR,TAILLIGHT,4 PIN.....81
CORD SET MALE 5FT. 3P.....91, 93
COSMETIC,TEREX LOGO-LG.....11, 23, 25
COTTER PIN 1/8X1 SSBIN STOCK.....37, 83, 85
COUPLER,BALL,2" CLASS II.....43
COVER,AIR CLEANER,KUBOTA.....59
COVER,COIL CORD.....85
COVER,GLASS/LENS RETAINER CLIP.....93
COVER,JUNC BOX W/GSKT, 2 GANG.....81
CROSSARM, RECT FIXTURE TOWER.....87
CROSSHEAD,RL4.....87, 89
CUSHION,TWR SP,1.25"X0.75"RL4.....47, 49

## D

DEC KIT,RL4,SYM,FROM SN 1789.....25
DEC KIT,RL4,WRD,FROM SN 1789.....13
DEC KIT,TML4,SYM,FROM SN 1789.....25
DEC KIT,TML4,SYM,TO SN 1788.....23
DEC KIT,TML4,WRD,FROM SN 1789.....13
DEC KIT,TML4,WRD,TO SN 1788.....11
DECAL - 4 (10/CARD BRADY...11, 13, 15, 17, 23, 25, 27, 29
DECAL KIT,RL4,SYM,TO SN 1788.....23
DECAL KIT,RL4,WRD,TO SN 1788.....11
DECAL KIT,SYMBOL,COMPLETE.....27, 29, 31, 33
DECAL KIT,WORD,COMPLETE.....15, 17, 19, 21
DECAL, AL/RL CONTROL BOX DC.....13
Decal, Instruction, Lamp Disposal.....19, 21
Decal, Label, Ground.....15, 17, 27, 29
DECAL, LABEL, RAISE/LOWER SYMB.....23, 27
DECAL, MAST STOW INSTRUCTIONS.....11, 15
DECAL, SYMBOL - READ THE MANUAL...23, 25, 27, 29
DECAL, WARNING BURN HAZARD.....21
DECAL,AL/RL,CONTROL BOX,AC.....13
DECAL,BODILY INJURY SYMBOL.....31, 33
DECAL,BURN HAZARD SYMBOL.....23, 25, 27, 29, 31, 33
DECAL,CAUTION TIGHTEN.....19
DECAL,COLLISION HAZARD SYMBOL.....23, 25, 27
DECAL,CONTROL BOX AC CONSOL.....11, 23, 25
DECAL,CONTROL BOX DC CONSOL.....11, 23, 25
DECAL,COSMETIC TEREX,AL4,AL4L.....13, 17, 25, 29
DECAL,COSMETIC, GENIE LOGO.....13, 17, 25, 29
DECAL,COSMETIC,GENIE TML4000.....11, 15, 23, 27
DECAL,COSMETIC,RL4000.....11, 13, 15, 17, 23, 25, 27, 29
DECAL,COSMETIC,TEREX,4X40-R.....15, 27
DECAL,DANGER,BATTERY SAFETY***....15, 17
DECAL,DANGER,ELEC HAZARD,READ.....19
DECAL,DANGER,ELECTROCUTION HZD.....11, 13, 15, 17
DECAL,DANGER,GENERAL SAFETY.....11
DECAL,DANGER,HAZARD VOLTAGE.....11, 13, 15, 17, 21
DECAL,DANGER,NO SMOKING....11, 13, 15, 17

## Part Description Index (continued)

DECAL,DANGER-BURN/CO HAZARD.....15, 17
DECAL,DIESEL.....11, 13, 15, 17, 23, 25, 27, 29
DECAL,EXPLOSION HAZARD.....11, 13, 15, 17
DECAL,INSTRUCTION-SETUP.....11
DECAL,KUBOTA ENGINE SPECS.....15, 17
DECAL,LABEL,ARROW.....23, 25, 27, 29
DECAL,LABEL,BURN/CO2 HAZARD.....27, 29
DECAL,LABEL,LIFTING EYE....11, 13, 15, 17, 23, 25, 27, 29
DECAL,LABEL,NO SMOKING,SYMB...23, 25, 27, 29
DECAL,LABEL,POWER OUTLET,120V.....11, 23
DECAL,LABEL,TRANSPORT TIEDOWN*..11, 13, 15, 17, 23, 25, 27, 29
DECAL,LABEL-CRUSH HAZ,TOWER....27, 29
DECAL,LABEL-ELEC HAZ VOLTAGE.....31
DECAL,LABEL-ELEC HAZ,DISTANCE.....23, 25, 27, 29
DECAL,LABEL-ELEC HAZ,SERV MAN.....23, 25, 27, 29, 33
DECAL,NOTICE,RAISE/LWR WINCH.....11
DECAL,OPERATING INSTRUCTIONS.....11, 13
DECAL,PERKINS ENGINE SPECS.....15, 17
DECAL,SYMBOL-BATTERY SAFETY.....27, 29
DECAL,TIGHTEN FIXTURES SYMBOL.....31
DECAL,TIP HAZARD SYMBOL.....23, 25
DECAL,TIRE SPECIFICATION.....11, 13, 15, 17
DECAL,TOW SPEED SYMBOL.....23, 25
DECAL,WARN,CRUSH HAZARD HAND....11, 13, 15, 17
DECAL,WARN,EXPLSION/BURN HAZ.....11, 13, 15, 17
DECAL,WARN,PROTECTIVE BARRIER....19, 21
DECAL,WARN,READ MANUAL.....11, 13
DECAL,WARNING BURN HAZ.....11, 13, 15, 17, 19
DECAL,WARNING COLLISION HAZ.....11, 13
DECAL,WARNING TIP-OVER HAZ.....11, 13
DECAL,WARNING TOW SPEED.....11, 13
DECAL,WARNING,ALL OUTRIGGER.....35
DECAL,WARNING,CRUSH HZD,TOWER...15, 17
DECAL,WARNING,CRUSHING.....11, 13, 15, 17, 23, 25, 27, 29
DECAL,WARNING,CRUSHING HAZARD...23, 25, 27, 29
DECAL,WARNING-TOW/TRANS HAZARD..11
DECAL- 1 (10/CARD BRADY....11, 13, 15, 17, 23, 25, 27, 29
DECAL- 2 (10/CARD BRADY....11, 13, 15, 17, 23, 25, 27, 29
DECAL- 3 (10/CARD BRADY....11, 13, 15, 17, 23, 25, 27, 29
DECAL- SYMBOL FOR GROUND.....35
DECAL-ATTN ALL JACKS MUST BE.....35
DIODE,MARATHON.....71
DIPSTICK TUBE,PERKINS(403C-11).....61
DIPSTICK,OIL,KUBOTA.....55
DIPSTICK,STRAIGHT SHORT.....61
DOOR CURBSIDERL4-B NE.....47
DOOR RDSIDE RL4-B4 SN R410-100.....47
DRIVE DISC(C-107) MARATHON.....71

### E

E CLIP,.875 IN.SL LEG.....37
EA-ELEC.BOX 4MH 50HZ NO RC.....79
EA-WIRE HARNESS,PERKINS,DC.....81
ELEMENT,AIR CLEANER,KUBOTA.....59
ELEMENT,FUEL FILTER,KUBOTA.....57
ENG FOOT/RAD SUPPORT, ROADSIDE.....53
ENGINE ACCESSORY TEMP SENDER.....57
ENGINE FOOT/RAD SUPPORT,CURBSD....53
ENGINE RISER,2/75"H,FOR 1/2BLT.....53
ENGINE,KUBOTA,D1105 PAK.....53

### F

FAN.....61
FAN PULLEY.....61
FAN,PUSHER,KUBOTA 15263-12370.....55
FENDER,STEEL,RL4.....47, 49
FIBERGLASS PAD,RECT LAMP FIXT.....93
FILM,POLY,CLEAR,4.5 X 8.75.....11, 13, 23, 25
FILTER, OIL-PERKINS (103-10)**.....61
FILTER,30 MICRON FUEL-WATER.....97
FILTER,FUEL,KUBOTA.....57
FILTER,FUEL,KUBOTA,W/O BRKT.....53
FILTER,FUEL,PERKINS.....61
FILTER,IN-LINE,FUEL,5/16".....39
FILTER,OIL,KUBOTA.....57
FITTING,PICKUP & RETURN.....39
FITTING,STRAIGHT ADAPTER.....39
FIXTURE ASSEMBLY 1000W RECT.....93
FIXTURE HOUSING BASE,1KW RECT.....93
FIXTURE LIGHT MH BLACK COATED.....91
FIXTURE RECT TML 1000W.....93
FORMING, LIGHT PITCH ADJ.....89
FP-BALLAST BOX BOTTOM.....45
FP-BALLAST BOX FRONT.....45
FP-BALLAST BOX REAR.....45
FP-BALLAST BOX TOP.....45
FP-BATTERY HOLD-DOWN ROD.....35
FP-BATTERY HOLDOWN ANGLE.....35
FP-BRACKET,E-BOX HANGER.....77
FP-CONTROL BOX REC BACK.....77
FP-CONTROL BOX REC BOTTOM.....77
FP-CONTROL BOX REC FRONT.....77
FP-CONTROL BOX,BODY 50HZ.....77
FP-CONTROL BOX,FRONT 50HZ.....77
FP-CONTROL BOX,REAR 50HZ.....77
FP-CONTROL BOX,TOP.....73, 77
FP-ENG MNT RT FOOT CS PERK T4.....61
FP-ENG MNT RT FOOT RS PERK T4.....61
FP-GEN MNT BAR,MAR SM HOLES.....71
FP-GEN MOUNT BAR RL PERK T4.....71
FP-GENSET SPACER.....53, 71
FP-GENSET SPACER P.....53
FP-STRIKER PLATE,TML CS.....37
FP-STRIKER PLATE,TML RS.....37
FRAME SPACER,K-1550 (7584).....51
FUEL FILTER ASSEMBLY.....61
FUEL INJECTOR.....61
FUEL TANK ASSY,PLASTIC,30G,RL4.....39
FUEL TANK SUPPORTBRKT. RL4-B.....39
FULTON HANDLE FOR JACK.....35, 37
FUSE HOLDER,ATC BLADE,#16.....97
FUSE,ATC BLADE,10A.....97

### G

GASKET (52532) OIL DRAIN, D905.....55
GASKET, FUEL HEATER.....97
GASKET, HOUSING REFLECTOR BASE.....91
GASKET, THERMOSTAT, PERKINS.....63, 65, 67, 69
GASKET,EXH FLANGE-FORD/PERKINS...63, 65, 67, 69
GASKET,EXHAUST MANIFOLD,D905.....55
GASKET,FUEL FILTER.....97
GASKET,HOUSING BASE, TOPFRAME.....93
GASKET,INJECTION PUMP.....57
GASKET,LIGHT SOCKET.....93
GASKET,MUFFLER,KUBOTA D905/11.....55
GASKET,RECTANGULAR GLASS/LENS.....93
GASKET,SOLENOID,KUBOTA.....57
GASKET,SOLENOID,PERKINS 72350.....61
GASKET,STRAIN RELIEF,1/2.....91
GASKET,WATER COLLECTOR.....97
GASKET,WATER PUMP.....55
GASKET,WATER PUMP, 403C-11.....61
GASKET-DRAIN PLUG,ENG OIL PAN.....55
GASKET-EXHAUST MANIFOLD/PERKIN...63, 65, 67, 69
GASKET-OIL PAN,PERKINS 103.10.....61
GENERATOR,6.5KW,220V,50HZ,MAR.....71
GENERATOR,6KVA,240VAC,60HZ.....71
GENERATOR,8KW,240V,60HZ,MAR.....71
GLASS LENS.....93
GLASS/LENS,RECTANGULAR PSI.....93
GLOW PLUG, 403C-11.....61
GREASE CAP, AXLE, 3000LB.....41
GREASE SEAL.....41
GRIP,HUBBLE 07401010.....81
GROMMET ASSEMBLY.....93
GROUND CLAMP 3/4 MW 2.....95
GUARD,FAN,KUBOTA.....53

### H

HAMMERBLOW HANDLE FOR JACK....35, 37
HAMMERBLOW SPINDLE NUT,AXLE.....41
HANDLE, ADJUSTMENT.....93
HANDLE,CHROME,5.75".....49
HANDLE,T-TYPE,BLACK W/KEY.....47
HASP CABINET DOOR5584AL4/5.....49
HEATER, TOPLOAD FUEL, 100W/12V.....97
HINGE,PIANO,1.5"W X 51.75"L.....47
HINGE,STAINLESS STEEL,BLACK.....49
HITCH 24 HEIGHT.....43
HITCH PINTLE RING 3 I.....43
HITCH RING,COMBO,16"LENGTH.....43
HITCH, ADJ HEIGHT BOLT ON.....43
HITCH,2.5"RING,6 TON.....43
HITCH,3"RING,6TON.....43
HITCH,RING,BOLT-ON 2.5" ID.....43
HOLDER SPRING ACTION5.....95
HOLDER, LITERATURE.....49
HOSE FITTING PIPE/BAR.....39, 57, 97
HOSE FITTING PIPE/BARB 1/8MX.....39
HOSE, FUEL FILTER -INJ., 403D.....61
HOSE, INTAKE, KUBOTA D1105.....59
HOSE, WATER PUMP (PERKINS 404).....61
HOSE,FUEL LEAK-OFF,403D-11G.....61
HOSE,FUEL,1/4"ID,PUSH LOK,200#.....53
HOSE,FUEL,1/8"ID.....39
HOSE,FUEL,5/16"ID.....39, 57
HOSE,RADIATOR,LOWER,KUBOTA.....53
HOSE,RADIATOR,PERKINS,TML.....63, 65, 67, 69
HOSE,RADIATOR,UPPER PRKNS,TML.....63, 65, 67, 69
HOURMETER,DIGITAL,RECTANGULAR...75, 79

HOUSING,FLYWHEEL,403C-11.....63, 65, 67, 69
HOUSING,OUTRIGGER RL4.....35
HUB SPACER.....71

## I

IGNITION SWITCH,LEVER OPR.....75, 79
ISOLATOR, ENGINE MOUNT.....53, 71
ISOLATOR,ENGINE,390LB.....53
ISOLATOR,ENGINE,70D.....61

## J

JACK BRACKET,WELD ON SWIVEL.....35, 37
JACK,MECHANICAL,3000LB.....35, 37
JUMPER-GLOW PLUG.....57

## K

KEYS FOR CH751 LOCK PAIR.....47
KIT COIL CORD W JUNCTION BOX.....81
KIT COIL CORD WO/ JUNCTION BOX.....81
KIT, COIL CORD HW.....75, 79
KIT,HUBS,BRINGS&SEALS,116949GT.....41
KIT,U-BOLT,PLATE,&NUTS,116949.....35
KIT:OIL DRAIN W/VALVE,KUBOTA.....55
KUBOTA 01123-50820 BOLT.....55, 57
KUBOTA 15111-72200 WASHER.....53
KUBOTA 15263-12370BAND PIPE.....59
KUBOTA 15263-12370CUSHION.....53
KUBOTA 16221-73270GASKET.....55
KUBOTA 66711-54520COV.....55
KUBOTA BELT COVER.....55
KUBOTA DYNAMO STAY.....55
KUBOTA EXHAUST MANIFOLD.....55
KUBOTA FLANGE BOLT.....55
KUBOTA GLOW PLUG.....57
KUBOTA HEAD COVER GASKET.....55
KUBOTA HOSE,D905, D1105.....53, 55
KUBOTA INJECTOR PUMP, D1105.....57
KUBOTA KIT, HOLDER,NOZZLE.....57
KUBOTA NUT.....55
KUBOTA O-RING.....55
KUBOTA OIL FILLER PLUG,V1305.....55
KUBOTA OVER FLOW PIPE.....57
KUBOTA OVERFLOW PIPE.....57
KUBOTA SNAP PIN.....53
KUBOTA WATER PIPE.....53, 55
KUBOTA WATER PIPE 16241-73350.....55

## L

Label - Burn Hazard.....23, 25, 27, 29
LABEL,BLANK,4X5,CHROME POLY***.....11, 13, 23, 25
LABEL,TRAVEL LOCK.....15, 17
LAMP BRACE, RECT HOUSING.....93
LAMP MH 1000W BT37HOR.....93
LAMP MH 1000W M1000/U SYL.....91
LATCH HEAVY DUTYSPRING.....35
LEG,OUTRIGGER RL.....35
LENS GASKET FOR LIGHT FIXTURE.....91
LENS W/GASKET (C41100720).....91
LENS,LIGHT (57449).....93
LIGHT DOME 12V W/SWITCRL4.....95
LIGHT FIXTURE,MH,AL4,RL4,AL5.....91
LIGHT INDICATOR 12VRED.....75, 79
LIGHT SOCKET,PSI RECT 5 KV.....93
LIGHT,LICENSE TAG W/BRACKET.....47, 49
LOCKNUT, CONDUIT 3/4CSA APPVD.....47, 49
LOCKNUT,CONDUIT,1/2 CSA APPVD.....91

## M

MA-CHAIN SAFETY 3000LB 3/8X30".....35
MA-GROUND ROD LT.TWR.....95
MA-TOWER ASSY W/CABLES,RL4 (C116810).....83
MANIFOLD-EXHAUST,PERK (103.10).....63, 65, 67, 69
MANUAL BOX W/DECALS***.....47
MARATHON SUPPRESSOR/VARISTOR.....71
MOUNT FRONT TIRE-SPAR.....95
MUFFLER BRACE.....53
MUFFLER, PERKINS, RL-4.....63, 67, 69
MUFFLER,CATALYTIC,PERKINS 403C.....63, 65
MUFFLER,KUBOTA.....55

## N

NIPPLE CHASE 1/2CSA APPVD.....47, 49
NIPPLE CHASE 3/4CSA APPVD.....47, 49
NUT FLANGE 3/8 -16.....35
NUT CLIP 1/4 -20X3/4.....47, 53, 85
NUT HEX 5/8-11NCGRADE2 ZP.....43
NUT LOCK NYLON INSERT.....89
NUT LOCK NYLON INSERT 3/8.....49, 97
NUT LOCK NYLON INSERT,10-32JAM.....49
NUT, LOCK, NYL 10-24NC 18-8 SS.....95
NUT, NYLOCK 7/8-9 Z.....35
NUT,AXLE SPRING 2000NO.....35
NUT,CLIP,3/8-16X.75.....35
NUT,EXHAUST MANIFOLD.....55
NUT,FLANGE,1/4-20.....47
NUT,FLANGE,5/16-18 Z.....47, 49
NUT,FLG-LRG,3/8-16,YZ.....85
NUT,HEX,1-8.....43
NUT,HEX,JAM,1/2-13.....51
NUT,LOCK,3/8-16.....51
NUT,LP NYLOCK,5/8-11.....37
NUT,NYLOCK,1/2-13.....37, 51, 71, 85, 95
NUT,NYLOCK,1/2-13 GR2....35, 43, 53, 87, 89
NUT,NYLOCK,1/4-20.....87, 89
NUT,NYLOCK,1/4-20 GR2.....35
NUT,NYLOCK,3/4-10 ZP.....35, 87, 89
NUT,NYLOCK,5/16-18.....55, 95
NUT,NYLOCK,5/8-11.....43
NUT,NYLOCK,7/8-9.....85
NUT,WHEEL, 1/2 X 20.....41
NUTS,EXHAUST.....63, 65, 67, 69
NUTSERT 5/16-18 UNCP/.....39
NUTSERT,1/4-20.....73, 77
NUTSERT,8-32 (833543).....91

## O

O-RING.....71
O-RING, LIFT PUMP,(PERKINS 404.....61

## P

PANEL TOP-AL HINGERL.....47
PANEL, DOOR, RL4.....49
PANEL, FRONT, CABINET, RL4.....49
PANEL, TOP, CABINET, RL4.....49
PANEL, UNDERDOOR, CURBSIDE.....49
PANEL, UNDERDOOR, ROADSIDE.....49
PANEL,CNTL BOX FACE,CSA.....73
PANEL,REAR,CTRL BOX (186540).....73
PERKINS 135326205AIR.....63, 65, 67, 69
PIGTAIL,FUEL SOLENOID,KUBOTA.....81
PIN,0.75 X 7' ZINC.....35, 47, 49
PIN,LYNCH.....43
PINCOTTER 0.125 1.750.....41
PINION GEAR AND DISC K-1550 (7590GT).....51
PINION SHAFT.....51
PIPE FITTING STR ELBO.....39
PIPE PLUG 1/4 GALV.....97
PIPE,INJECTOR 1, 403C-11.....61
PIPE,INJECTOR 1,D905,D1105.....57
PIPE,INJECTOR 2, 403C-11.....61
PIPE,INJECTOR 2,D905,D1105.....57
PIPE,INJECTOR 3, 403C-11.....61
PIPE,INJECTOR 3,D905,D1105.....57
PLATE,SIDE,COMBO HITCH,BOLT-ON.....43
PLUG, ENGINE OIL, D1105.....55
PLUG,ENGINE OIL DRAIN,D-905***.....55
PLUG,HEX SOCKET,3/8 MPT.....39
PLUG,OIL DRAIN,PERKINS 403D-11G.....61
PROP,DOOR,TELESCOPIC,10".....47
PULLEY,CRANK, 403C-11.....61
PULLEY,FAN,KUBOTA, D-905,GS68.....55
PULLEY,STEEL,3".....35, 85
PUMP,FUEL, 12VDC.....39
PUMP,LIFT(FUEL) PERKINS(54555).....61
PUMP,PRIMER,PERKINS***.....39
PUMP,WATER.....61

## R

RACE, INNER.....41
RACE, OUTER.....41
RADIATOR HOSE,KUBOTA.....53
RADIATOR, KUBOTA, D905 & D1105.....53
RADIATOR,PERKINS,TML.....63, 65, 67, 69
RATCHET GEAR,K-1550 1/2" I.D. (6777GT).....51
RATCHET KIT (K-1500,K-1550)**.....51
RECEP 30A 120/240V 4 POLE.....75
RECEP 30A 20V 3POLE.....75
RECEPTACLE 20A 120V DUPLEX GFI.....75
Ref, GENERATOR.....59
Ref, GENERATOR FASTENERS.....59
REFLECTOR & LENS ASSY STD FIX.....91
REFLECTOR (C41100720).....91
REFLECTOR BASE.....93
REFLECTOR LAMP SIDE.....93
REFLECTOR SIDE.....93
REGULATOR,12V-PERKINS 103.10.....63, 65, 67, 69
RELAY 12V DC 30A NO OR.....75, 79
RETAINER CLIP,GLASS/LENS.....93
RETAINING RING (6200GT).....51
RING,REINFORCING (C41100720).....91
RIVET POP 1/4 X1/2.....85
RIVET POP 1/8X.390 GR.....91
RIVET,POP,SS,3/16"X1/2" BLIND.....47, 49, 73, 77
ROLL PIN 1/4 X1-5/8.....37

## S

SCREW 1/2 -13 X 2.....85
SCREW #10-24NCX1/2RD.....95
SCREW #10-32NFX3/4 LO.....49
SCREW ,10X1.5X35MM GR8.8.....47
SCREW 1/2-13 X 1.5 IN.....37

## Part Description Index (continued)

SCREW 1/2-13NCX1-1/2H.....95
SCREW 1/2-13NCX4-1/2H.....37
SCREW 1/2-13NCX5-1/2H.....43, 95
SCREW 1/2-13X 1 Z G5.....85
SCREW 1/4-20NCX5/8 HW.....37, 39, 47, 49
SCREW 3/8-16X3/4 S/S HEX.....89
SCREW ALLENHEX 1/2 -13X 1.5.....47, 49
SCREW CARRIAGE 1/4 -20X 3/4 Z.....47
SCREW FLANGE 1/2 -13X.....35
SCREW FLANGE 1/4 -20X.....47, 53, 85
SCREW FLANGE 3/8 X1.5ZP***.....49
SCREW FLANGE 3/8X 3/4.....85
SCREW FLANGE 5/16 -18X1.....47, 49
SCREW,FLANGE,1/4-20X1/2" PATCH.....73, 77
SCREW,HH SLOT,1/4 X 0.75.....45
SCREW,HH SLOT,8-32X1.....91
SCREW,HHC,1/2-13 X 1.25.....91
SCREW,HHC,1/2-13 X 1.5.....91
SCREW,HHC,1/2-13 X 2 G.....35
SCREW,HHC,1/2-13 X 3.5 GR8.....61, 71, 87, 89
SCREW,HHC,1/2-13 X 4 G.....43
SCREW,HHC,1/2-13 X 4.5,GRD.8.....43
SCREW,HHC,1/2-13 X 5.5,GRD.8.....43
SCREW,HHC,1/2-13 X 6.....43
SCREW,HHC,1/2-13 X 6 GR5 ZP.....43
SCREW,HHC,1/2-13 X 6.5.....53
SCREW,HHC,1/2-13X4,GR8.....71
SCREW,HHC,1/2-13X7 GR5 YEL.....53, 71
SCREW,HHC,1/4-20 X 1.....87, 89
SCREW,HHC,3/8-16 X 1.25.....71, 97
SCREW,HHC,3/8-16 X 1.5.....71
SCREW,HHC,3/8-16 X 3.75.....35
SCREW,HHC,3/8-16 X 5.5 GRD 8.....51
SCREW,HHC,3/8-16 X 6.....51
SCREW,HHC,5/16-18 X 6.....89
SCREW,HHC,5/16-18X.75,GR8,Y.....71, 95
SCREW,HHC,5/8-11 X 2.5.....37, 43
SCREW,HHC,5/8-11X4.50,GR8,Y.....43
SCREW,HHC,M10X1.25 X 35MM GR 8.....53
SCREW,HHC,M12X1.25X30MM,GR8.8.....61
SCREW,INDENTED HEX,10-24 X .75.....93
SCREW,M8 X 35MM.....55
SCREW,PHILLIPS,PHM,8-32 X .5.....75
SCREW,PHM,10-16 X 3/4.....73, 77
SCREW,PHM,10-24 X 5/8.....91
SCREW,PHM,6-32 X .25.....75, 79
SCREW,PHM,8-32X3/8.....91
SCREW,RH,6-32 X 5/8.....81
SCREW,RHM,6-32X5/8.....91
SEAL, OIL FILLER CAP.....61
SENSOR,WATER TEMPERATURE.....63, 65, 67, 69
SERIAL LABEL,BLANK,4X8,CHROME*.....11, 13, 23, 25
SERVICE KIT,PINION SHAFT-K1550 (1256081).....51
SHACKLE,AXLE,4-5/8" LONG.....35
SLEEVE,CABLE,1/16".....35
SLEEVE,OVAL,3/16",ALUMINUM.....83
SLEEVE,WIRE,FIBERGLASS.....91
SLIDE BLOCK,TOWER GD 1147086.....85
SNAP RING,JACK (841430).....35, 37
SOCKET BASE-MOGUL.....91
SOLENOID,FUEL,3 WIRE,KUBOTA.....57
SOLENOID,KUBOTA D9/1105 SHTDWN.....57
SOLENOID,SHUT DOWN PERKIN40422.....61
SPACER, DRUM BOLT, K-1550.....51
SPACER, SLEEVE,.63 X .75 X .50.....37
SPACER, STRUT.....37
SPACER, TOWER, RL4.....49
SPACER,BALLAST,STACKED.....45
SPACER,PINION SHAFT (32890GT).....51
SPACER,SIDE,COMBO,HTCH,BOLT-ON.....43
SPIDER, MH/HPS.....91
SPRING, TORSION,.875 ID X .50.....37
SPRING, LAMP RETAINER.....93
SPRING,COIL,1/2 X 2.25.....37
SPRING,GAS,16",60LBS.....49
SPRING,KICKOUT,BOOM/TOWER RL.....85
SPRING,LEAF FOR AXLE, 4 PLY.....35
STARTER, PERKINS, 403D.....63, 65, 67, 69
STARTER,KUBOTA,D1105/905.....55
STRUT BAR, OUTRIGGER.....37
STUD,EXHAUST MANIFOLD.....55
STUDS,EXHAUST.....63, 65, 67, 69
SUPPORT, PLASTIC, 1 X 2.5 X 3.5".....47, 49
SVC KIT, FRICTION DISC K/KX.....51
SVC KIT,TAILLIGHTS,RL4/TML.....81
SWITCH PUSH-BUTTON W/BOOT.....75, 79
SWITCH,LOW OIL PRESS,KUBOTA.....55
SWITCH,OIL PRES,PERK 403D-11G.....61
SWIVEL,BOOM RL4.....85

### T

T-HANDLE.....91
TAIL PIPE, KUBOTA.....55
TANK,RECOVERY,COOLANT,KUBOTA.....53
TERM RING,#10 NYL INS 12/10.....81
TERMINAL BLOCK.....71
TERMINAL BLOCK,MARATHON GENERATOR(85206).....71
TERMINAL RING NYL INS.....95
TERMINAL STRIP,CE.....91
THERMOSTAT.....55
THERMOSTAT COVER.....55
THERMOSTAT,PERKINS 403D-11G.....63, 65, 67, 69
THIMBLE WIRE ROPE-3/16.....83
TONGUE W/JACKBRKT B-O-H.....35
TONGUE, RL/TML.....35
TOP FRAME,HOUSING BASE.....93
TUBE, SPACER.....89

### V

V-BELT,KUBOTA.....55
VALVE COVER BREATHER.....61
VALVE COVER, D905.....55
VALVE,AIR CLEANER,KUBOTA.....59
VALVE,PLASTIC DRAIN.....97
VIBRATION MOUNT,35".....53

### W

WASHER FLAT #10 STAINLESS.....95
WASHER FLAT 1/2ZP.....35, 37, 43, 53, 71, 85
WASHER FLAT 1/45/8 SBIN.....47, 49
WASHER FLAT 3/8 ZP SAE BIN.....49, 71, 97
WASHER FLAT 5/16YZP.....49
WASHER FLAT 5/16ZP SAE/BIN.....95
WASHER FLAT 5/8.....43
WASHER LOCK 1/2ZP.....37, 43, 47, 49, 53, 61, 71, 85, 91, 93
WASHER LOCK 3/8ZP.....71, 97
WASHER LOCK 5/16 ZP BIN.....71
WASHER LOCK 5/8 ZP.....43
WASHER LOCK STAR 1/2E.....91, 93
WASHER,CLAMP,RUBBER(833543).....91
WASHER,FLAT,.640X1.160X.09.....37
WASHER,FLAT,1.000,HARDENED.....43
WASHER,FLAT,1/2 SS 18-8 BIN.....35
WASHER,FLAT,3/4 ZP.....87, 89
WASHER,FLAT,7/8 Z.....35
WASHER,FLAT,SAE 1/4,ZINC.....47, 49
WASHER,FLAT,SNUB 1/2X2-3/4 ZN.....53, 61, 71
WASHER,FLAT,USS,1/2",Y.....43, 95
WASHER,FLAT,USS,1/4"Y.....87, 89
WASHER,FLAT,USS,3/8",Y.....89
WASHER,FLAT,USS,5/8",Y.....43
WASHER,FLAT,USS,7/8",Y.....85
WASHER,LOCK,#6 SS.....79
WASHER,LOCK,.375.....89
WASHER,LOCK,M10 ZP.....53
WASHER,LOCK,STAR 3/4 E.....87
WASHER,PLAIN,1".....41
WASHER,RUBBER SEAL.....97
WASHER,SHIM,1.50 X .890 X .09.....37
WASHER,UHMW,13/16 IDX3 ODX1/8.....89
WATER COLLECTOR AY.....97
WATER OUTLET, VERTICAL.....63, 65, 67, 69
WATER PUMP ASSY,KUBOTA.....55
WELDMENT, OUTRIGGER HANDLE.....37
WELDMENT, PANEL, REAR, RL4.....47, 49
WELDMENT, STRUT GUIDE***.....37
WELDMENT,OUTRIGGER CS.....37
WELDMENT,OUTRIGGER RS.....37
WHEEL/TIRE ASSY,13",175/80 LRB.....35, 95
WINCH BRACKET, DRUM BOLT LOCK (31946).....51
WINCH HANDLE-O.A.LENGTH-11".....51
WINCH PINION PLATE, K-1550 (7591GT)...51
WINCH,W/HNDL,5.1:1,1500LBS.....51
WING NUT, FIXTURE,RL4,AL4,AL5.....87
WIRE 8 AWM-MTW GREEN.....95
WIRE HARN,DC,IN CTRL BOX,2006.....81
WIRE HARN,ENG,KUBOTA,DC,2006.....81
WTHRSRIP, 1/4" X 1/2"W.....35, 47

### Y

YOKE & BASE PIN ASSEMBLY.....35
YOKE,PSI RECT.LIGHT FIXTURE.....93

California Proposition 65

**WARNING**

Operating, servicing and maintaining this equipment 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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TML-4000

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