Genie
A TEREX BRAND

Operator's Manual Supplement

GTH™ Attachments

Adjustable Truss Boom

Fork Positioner Carriage

Side Shift Carriage

Bucket

96" Fork

ANSI/CSA
North America
South America
Asia

Original Instructions
First Edition
Second Printing
Part No. 1327697GT

Introduction

Important

Read, understand and obey these safety rules and operating instructions before operating this machine. Only trained and authorized personnel shall be permitted to operate this machine. This manual should be considered a permanent part of your machine and should remain with the machine at all times. If you have any questions, contact us.

Contact Us:

Internet: www.genielift.com

E-mail: awp.techpub@terex.com

Approved Model

Model	Serial Number Range
GTH™-636	from GTH0614H-10001
GTH™-844	from GTH0813-16606
GTH™-1056	from GTH10E-16000
GTH™-1256	from GTH12T-10101

⚠WARNING Do not install the attachments on any Genie product other than the approved models.

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Complies with ANSI/ITSDF B56.6, CSA B335

Introduction

Components of Kit 1329424GT

GTH-636: from GTH0614H-10001 to GTH0615H-10725, from GTH0614E-10001, from GTH06T-13801 to GTH06T-14646

Description	Genie part number	Qty.
Carriage, Side Shift	1322421GT	1
Load charts, Truss Boom	1325938GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325944GT	1
Load charts, Side Shift	1328116GT	1
Load charts, Fork Positioner	1328117GT	1
Supplement	1327697GT	1

Components of Kit 1329425GT

GTH-636: from GTH0614H-10001 to GTH0615H-10725, from GTH0614E-10001, from GTH06T-13801 to GTH06T-14646

Description	Genie part number	Qty.
Carriage, Fork Positioner	1322422GT	1
Load charts, Truss Boom	1325938GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325944GT	1
Load charts, Side Shift	1328116GT	1
Load charts, Fork Positioner	1328117GT	1
Supplement	1327697GT	1

Components of Kit 1329426GT

GTH-636: from GTH0614H-10001 to GTH0615H-10725, from GTH0614E-10001, from GTH06T-13801 to GTH06T-14646

Description	Genie part number	Qty.
Adjustable Truss Boom	1323909GT	1
Load charts, Truss Boom	1325938GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325944GT	1
Load charts, Side Shift	1328116GT	1
Load charts, Fork Positioner	1328117GT	1
Supplement	1327697GT	1

Components of Kit 1329427GT

GTH-636: from GTH0614H-10001 to GTH0615H-10725, from GTH0614E-10001, from GTH06T-13801 to GTH06T-14646

Description	Genie part number	Qty.
Bucket 1.00 CU YD X 72"	1322426GT	1
Load charts, Truss Boom	1325938GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325944GT	1
Load charts, Side Shift	1328116GT	1
Load charts, Fork Positioner	1328117GT	1
Supplement	1327697GT	1

Introduction

Components of Kit 1335586GT

GTH-636: from GTH0614H-10001 to GTH0615H-10725, from GTH0614E-10001, from GTH06T-13801 to GTH06T-14646

Description	Genie part number	Qty.
Fork 96"	1334398GT	1
Load charts, 96" Fork	1334647GT	1
Supplement	1327697GT	1

Components of Kit 1329428GT

GTH-844: from GTH0813-16606 to GTH0816-21546, from GTH0816E-10000, from GTH08T-14101 to GTH08T-15249

Description	Genie part number	Qty.
Carriage, Side Shift	1322421GT	1
Load charts, Adjustable Truss Boom	1325939GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325945GT	1
Load charts, Side Shift	1328114GT	1
Load charts, Fork Positioner	1328115GT	1
Supplement	1327697GT	1

Components of Kit 1329429GT

GTH-844: from GTH0813-16606 to GTH0816-21546, from GTH0816E-10000, from GTH08T-14101 to GTH08T-15249

Description	Genie part number	Qty.
Carriage, Fork Positioner	1322422GT	1
Load charts, Adjustable Truss Boom	1325939GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325945GT	1
Load charts, Side Shift	1328114GT	1
Load charts, Fork Positioner	1328115GT	1
Supplement	1327697GT	1

Components of Kit 1329430GT

GTH-844: from GTH0813-16606 to GTH0816-21546, from GTH0816E-10000, from GTH08T-14101 to GTH08T-15249

Description	Genie part number	Qty.
Adjustable Truss Boom	1323909GT	1
Load charts, Adjustable Truss Boom	1325939GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325945GT	1
Load charts, Side Shift	1328114GT	1
Load charts, Fork Positioner	1328115GT	1
Supplement	1327697GT	1

Introduction

Components of Kit 1329431GT

GTH-844: from GTH0813-16606 to GTH0816-21546, from GTH0816E-10000, from GTH08T-14101 to GTH08T-15249

Description	Genie part number	Qty.
Bucket 1.00 CU YD X 72"	1322426GT	1
Load charts, Adjustable Truss Boom	1325939GT	1
Load charts, Bucket 1.00 CU YD X 72"	1325945GT	1
Load charts, Side Shift	1328114GT	1
Load charts, Fork Positioner	1328115GT	1
Supplement	1327697GT	1

Components of Kit 1335587GT

GTH-844: from GTH0813-16606 to GTH0816-21546, from GTH0816E-10000, from GTH08T-14101 to GTH08T-15249

Description	Genie part number	Qty.
Fork 96"	1334398GT	1
Load charts, 96" Fork	1334648GT	1
Supplement	1327697GT	1

Components of Kit 1329432GT

GTH-1056: from GTH1016E-16000 to GTH10E-16500, from GTH10T-16501 to GTH10T-17394

Description	Genie part number	Qty.
Carriage, Side Shift	1322423GT	1
Load charts, 6-7	1303136GT	1
Load charts, 7-8	1325940GT	1
Load charts, 8-9	1325941GT	1
Load charts, 9-10	1325946GT	1
Load charts, 10-11	1325947GT	1
Supplement	1327697GT	1

Components of Kit 1329433GT

GTH-1056: from GTH1016E-16000 to GTH10E-16500, from GTH10T-16501 to GTH10T-17394

Description	Genie part number	Qty.
Carriage, Fork Positioner	1322424GT	1
Load charts, 6-7	1303136GT	1
Load charts, 7-8	1325940GT	1
Load charts, 8-9	1325941GT	1
Load charts, 9-10	1325946GT	1
Load charts, 10-11	1325947GT	1
Supplement	1327697GT	1

Introduction

Components of Kit 1329434GT

GTH-1056: from GTH1016E-16000 to GTH10E-16500, from GTH10T-16501 to GTH10T-17394

Description	Genie part number	Qty.
Adjustable Truss Boom	1323909GT	1
Load charts, 6-7	1303136GT	1
Load charts, 7-8	1325940GT	1
Load charts, 8-9	1325941GT	1
Load charts, 9-10	1325946GT	1
Load charts, 10-11	1325947GT	1
Supplement	1327697GT	1

Components of Kit 1329435GT

GTH-1056: from GTH1016E-16000 to GTH10E-16500, from GTH10T-16501 to GTH10T-17394

Description	Genie part number	Qty.
Bucket 1.50 CU YD X 92"	1322427GT	1
Load charts, 6-7	1303136GT	1
Load charts, 7-8	1325940GT	1
Load charts, 8-9	1325941GT	1
Load charts, 9-10	1325946GT	1
Load charts, 10-11	1325947GT	1
Supplement	1327697GT	1

Components of Kit 1335588GT

GTH-1056: from GTH1016E-16000 to GTH10E-16500, from GTH10T-16501 to GTH10T-17394

Description	Genie part number	Qty.
Fork 96"	1323473GT	1
Load charts, 10-11	1325947GT	1
Load charts, 11-12	1334649GT	1
Supplement	1327697GT	1

Components of Kit 1329436GT

GTH-1256: from GTH12T-10101 to GTH12T-10310

Description	Genie part number	Qty.
Carriage, Side Shift	1322423GT	1
Load charts, 5-6	1310141GT	1
Load charts, 6-7	1325942GT	1
Load charts, 7-8	1325943GT	1
Load charts, 8-9	1325948GT	1
Load charts, 9-10	1325949GT	1
Supplement	1327697GT	1

Introduction

Components of Kit 1329437GT

GTH-1256: from GTH12T-10101 to GTH12T-10310

Description	Genie part number	Qty.
Carriage, Fork Positioner	1322424GT	1
Load charts, 5-6	1310141GT	1
Load charts, 6-7	1325942GT	1
Load charts, 7-8	1325943GT	1
Load charts, 8-9	1325948GT	1
Load charts, 9-10	1325949GT	1
Supplement	1327697GT	1

Components of Kit 1329438GT

GTH-1256: from GTH12T-10101 to GTH12T-10310

Description	Genie part number	Qty.
Adjustable Truss Boom	1323909GT	1
Load charts, 5-6	1310141GT	1
Load charts, 6-7	1325942GT	1
Load charts, 7-8	1325943GT	1
Load charts, 8-9	1325948GT	1
Load charts, 9-10	1325949GT	1
Supplement	1327697GT	1

Components of Kit 1329439GT

GTH-1256: from GTH12T-10101 to GTH12T-10310

Description	Genie part number	Qty.
Bucket 1.50 CU YD X 92"	1322427GT	1
Load charts, 5-6	1310141GT	1
Load charts, 6-7	1325942GT	1
Load charts, 7-8	1325943GT	1
Load charts, 8-9	1325948GT	1
Load charts, 9-10	1325949GT	1
Supplement	1327697GT	1

Components of Kit 1335589GT

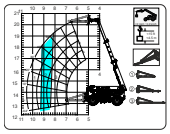
GTH-1256: from GTH12T-10101 to GTH12T-10310

Description	Genie part number	Qty.
Fork 96"	1323473GT	1
Load charts, 9-10	1325949GT	1
Load charts, 10-11	1334651GT	1
Supplement	1327697GT	1

Symbol and Hazard Pictorials Definitions



Read the supplement, part number 1327697GT



Maximum capacity

Refer to Load Charts Section



Crushing hazard



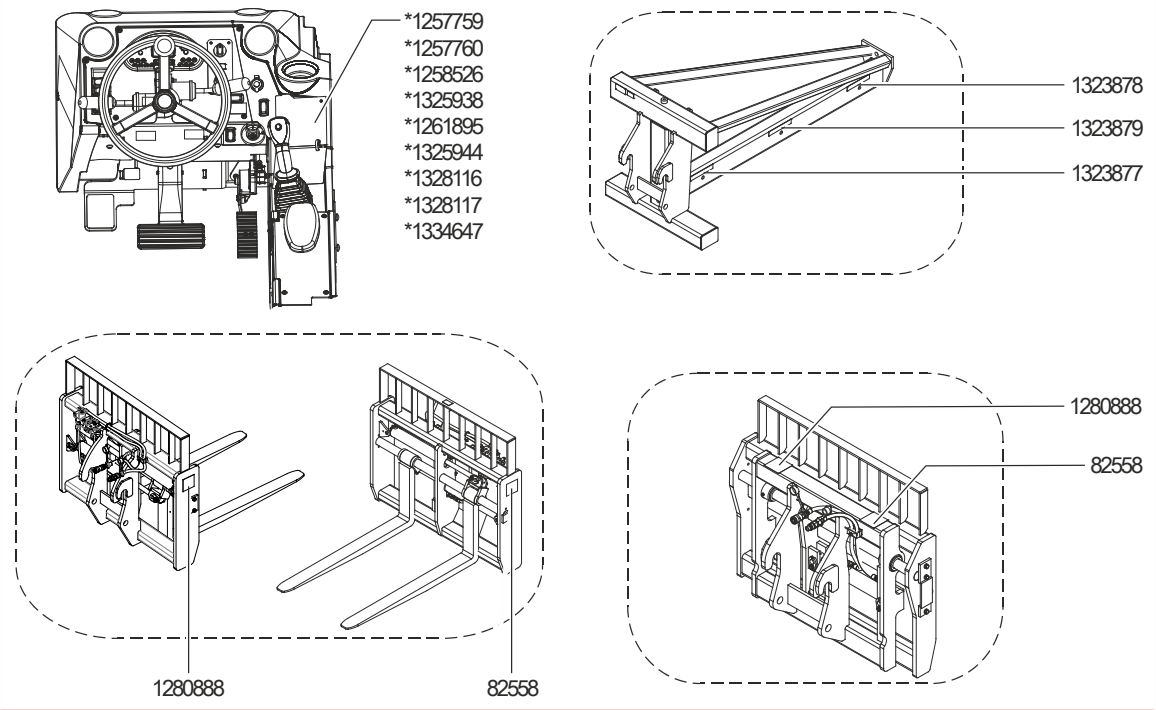
Injection hazard



Use a piece of cardboard or paper to search for leaks

Decal Inspection

Inspection for decals with Words, GTH-636

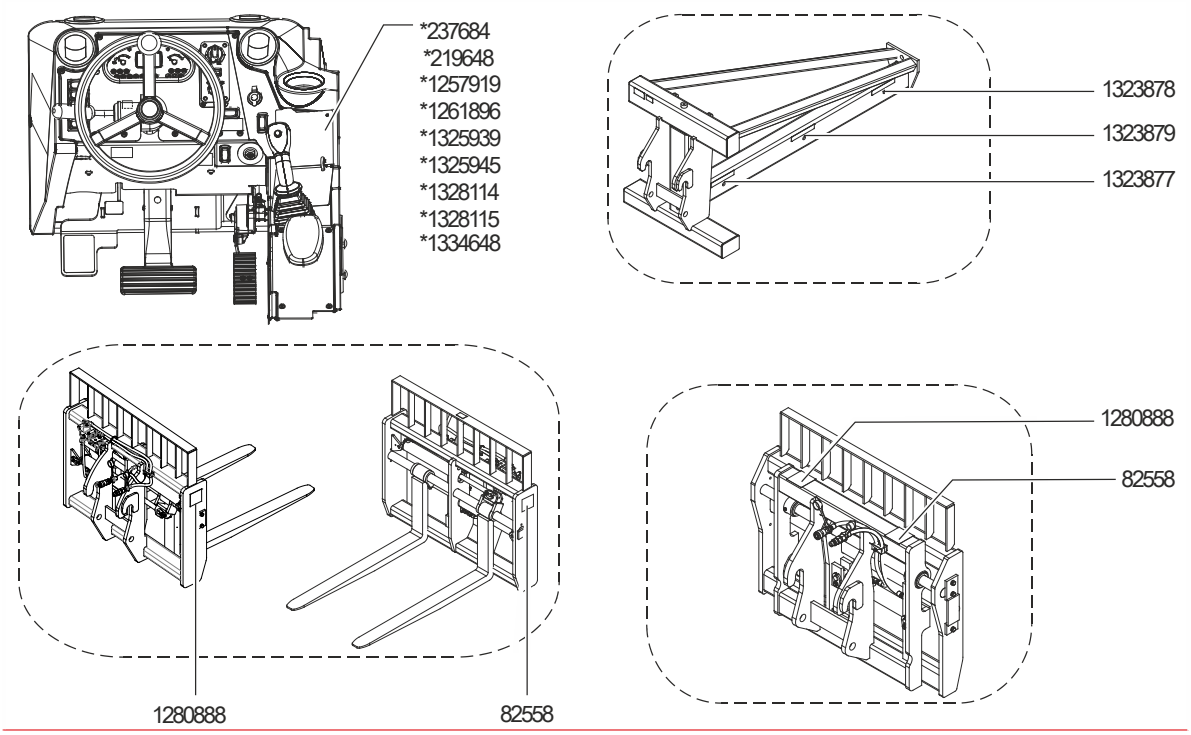


Part No.	Decal Description	Qty
82558	Warning – Skin Injection Hazard	1
1257759	Label – Load Chart, Standard*	1
1257760	Label – Load Chart, Rotate*	1
1258526	Label – Load Chart, Lifting*	1
1261895	Label – Load Chart, Swing*	1
1280888	Warning – Crush Hazard, Moving Parts	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325938	Label – Load Chart, GTH-636 Truss Boom*	1
1325944	Label – Load Chart, GTH-636 Bucket*	1
1328116	Label – Load Chart, GTH-636 Side Shift*	1
1328117	Label – Load Chart, GTH-636 Fork Positioner*	1
1334647	Label – Load Chart, GTH-636, 96" Fork*	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Words, GTH-844

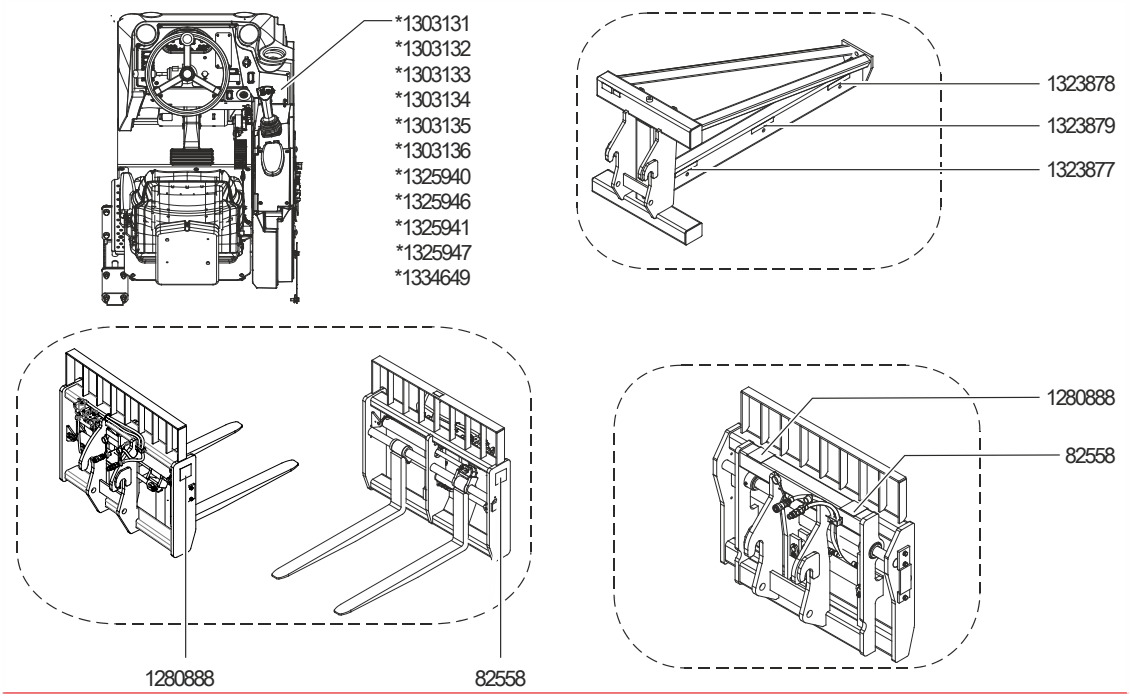


Part No.	Decal Description	Qty
82558	Warning – Skin Injection Hazard	1
219648	Label – Load Chart, Rotate Carriage*	1
237684	Label - Load Chart, Standard Carriage*	1
1257919	Label – Load Chart, Quick Attach Lifting Point*	1
1261896	Label – Load Chart, Swing*	1
1280888	Warning – Crush Hazard, Moving Parts	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325939	Label – Load Chart, GTH-844 Truss Boom	1
1325945	Label – Load Chart, GTH-844 Bucket*	1
1328114	Label – Load Chart, GTH-844 Side Shift*	1
1328115	Label – Load Chart, GTH-844 Fork Positioner*	1
1334648	Label – Load Chart, GTH-844, 96" Fork*	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Words, GTH-1056

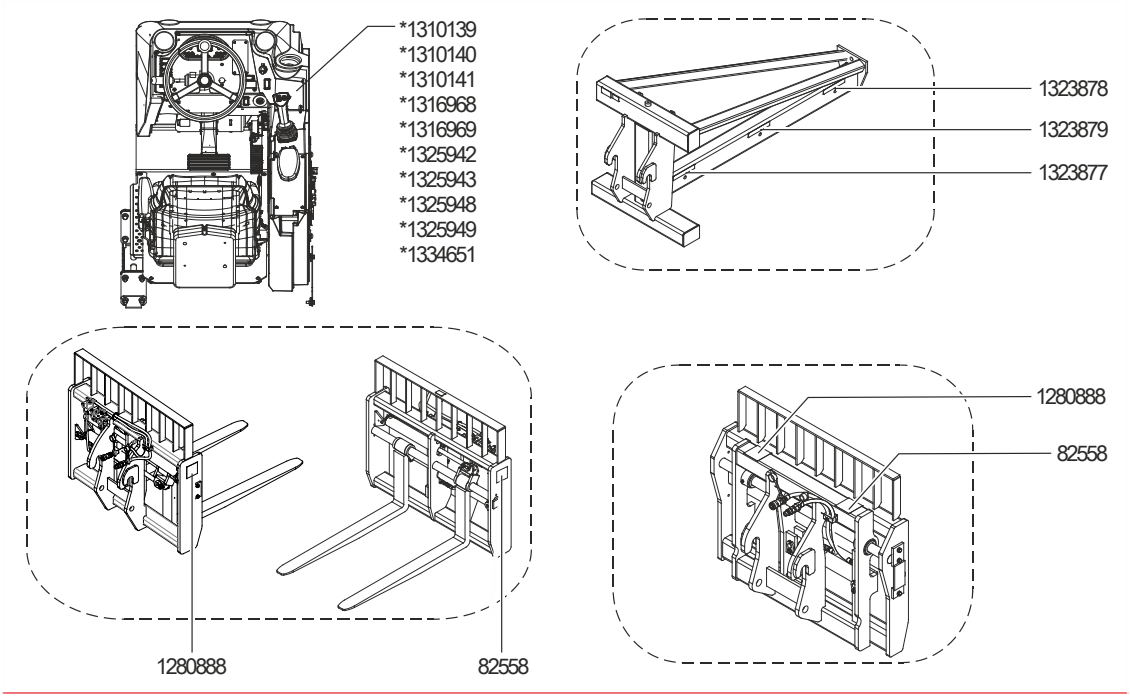


Part No.	Decal Description	Qty
82558	Warning – Skin Injection Hazard	1
1280888	Warning – Crush Hazard, Moving Parts	1
1303131	Label – Load Chart, 1-2*	1
1303132	Label – Load Chart, 2-3*	1
1303133	Label – Load Chart, 3-4*	1
1303134	Label – Load Chart, 4-5*	1
1303135	Label – Load Chart, 5-6*	1
1303136	Label – Load Chart, 6-7*	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325940	Label – Load Chart, 7-8*	1
1325941	Label – Load Chart, 8-9*	1
1325946	Label – Load Chart, 9-10*	1
1325947	Label – Load Chart, 10-11*	1
1334649	Label – Load Chart, 11-12*	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Words, GTH-1256

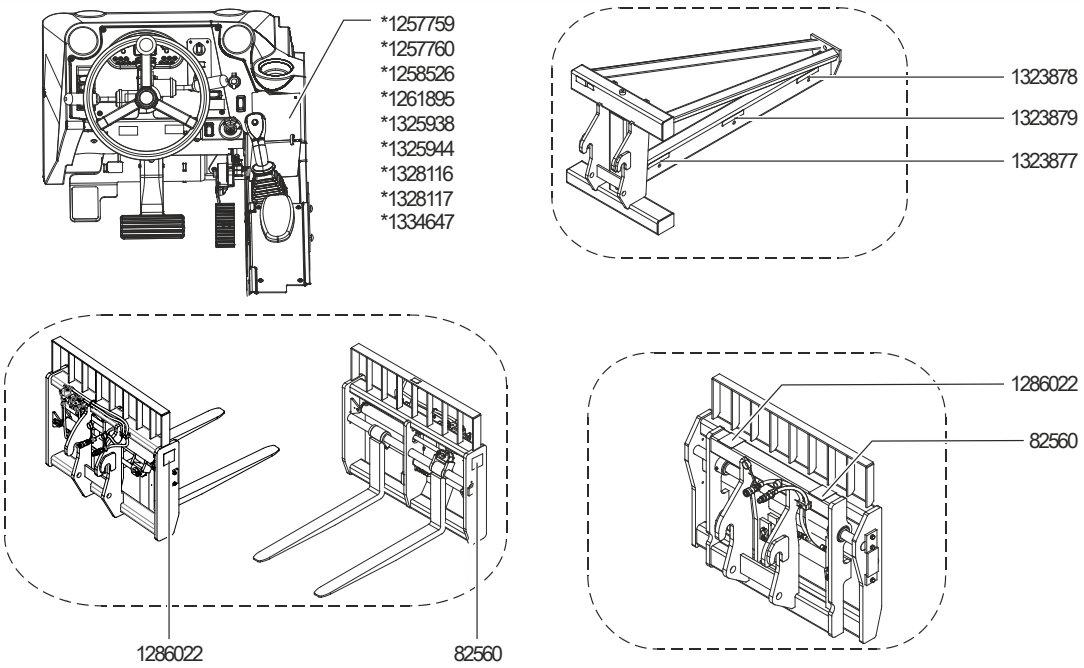


Part No.	Decal Description	Qty
82558	Warning – Skin Injection Hazard	1
1280888	Warning – Crush Hazard, Moving Parts	1
1310139	Label – Load Chart, 3-4**	1
1310140	Label – Load Chart, 4-5**	1
1310141	Label – Load Chart, 5-6**	1
1316968	Label – Load Chart, 1-2**	1
1316969	Label – Load Chart, 2-3**	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325942	Label – Load Chart, 6-7*	1
1325943	Label – Load Chart, 7-8*	1
1325948	Label – Load Chart, 8-9*	1
1325949	Label – Load Chart, 9-10*	1
1334651	Label – Load Chart, 10-11*	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Symbols, GTH-636

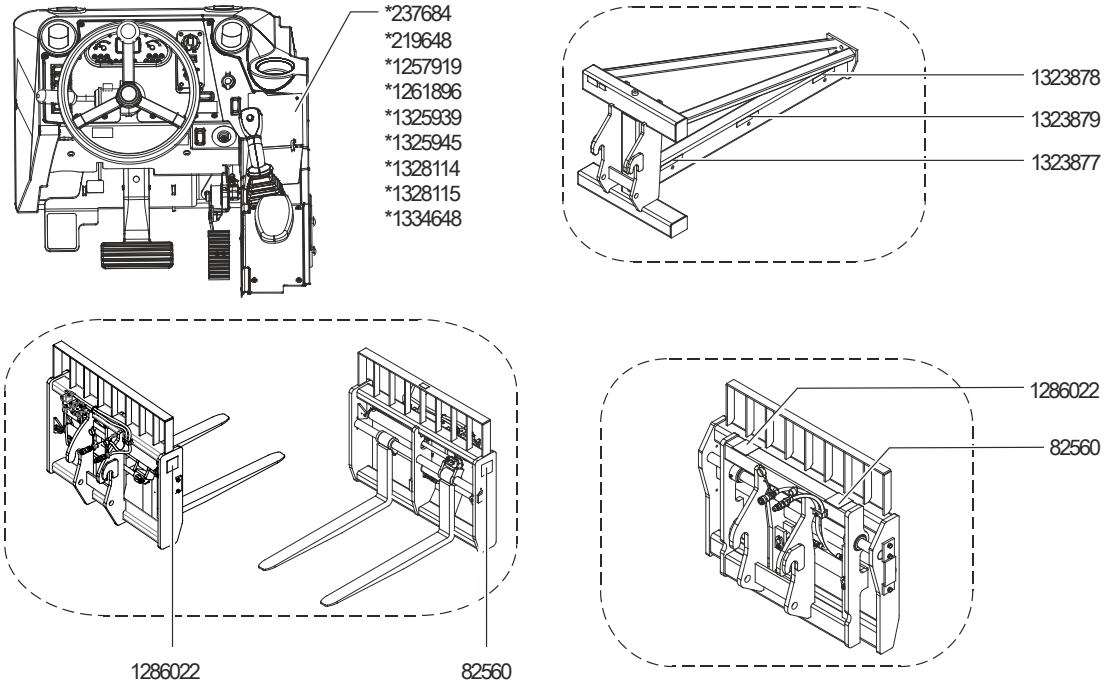


Part No.	Decal Description	Qty
82560	Label – Skin Injection Hazard	1
1286022	Label – Crush Hazard, Moving Parts	1
1257759	Label – Load Chart, Standard*	1
1257760	Label – Load Chart, Rotate*	1
1258526	Label – Load Chart, Lifting*	1
1261895	Label – Load Chart, Swing*	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325938	Label – Load Chart, GTH-636 Truss Boom*	1
1325944	Label – Load Chart, GTH-636 Bucket*	1
1328116	Label – Load Chart, GTH-636 Side Shift*	1
1328117	Label – Load Chart, GTH-636 Fork Positioner*	1
1334647	Label – Load Chart, GTH-636, 96" Fork*	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Symbols, GTH-844

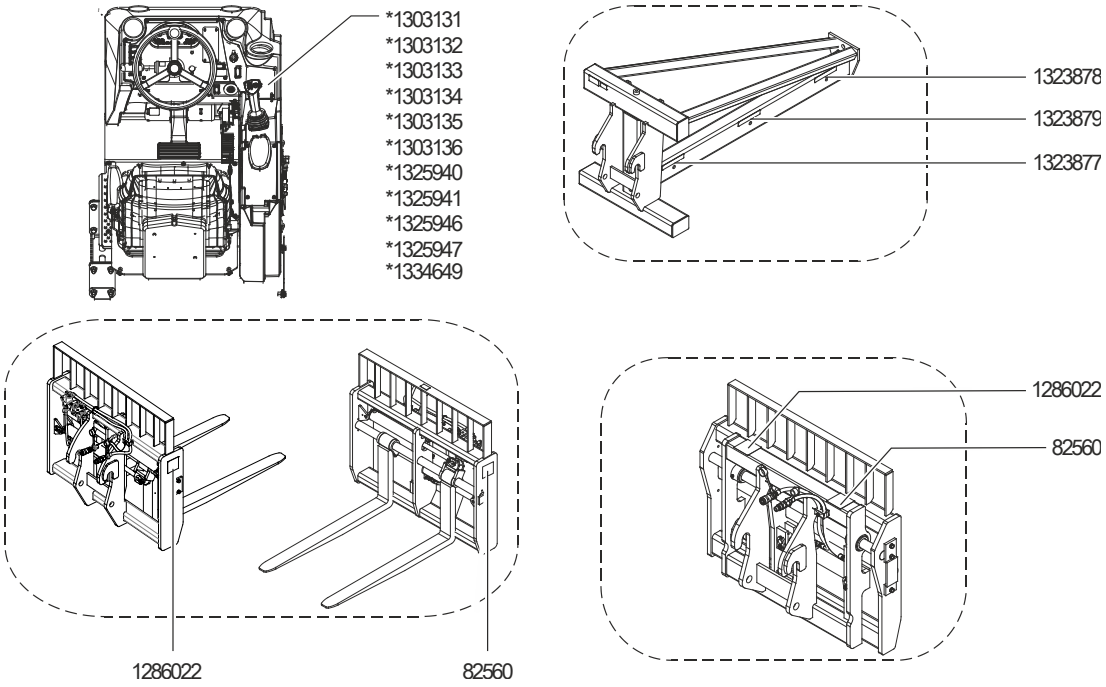


Part No.	Decal Description	Qty
82560	Label – Skin Injection Hazard	1
219648	Label – Load Chart, Rotate Carriage*	1
237684	Label - Load Chart, Standard Carriage*	1
1257919	Label – Load Chart, Quick Attach Lifting Point*	1
1261896	Label – Load Chart, Swing*	1
1286022	Label – Crush Hazard, Moving Parts	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325939	Label – Load Chart, GTH-844 Truss Boom*	1
1325945	Label – Load Chart, GTH-844 Bucket*	1
1328114	Label – Load Chart, GTH-844 Side Shift*	1
1328115	Label – Load Chart, GTH-844 Fork Positioner*	1
1334648	Label – Load Chart, GTH-844, 96" Fork	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Symbols, GTH-1056

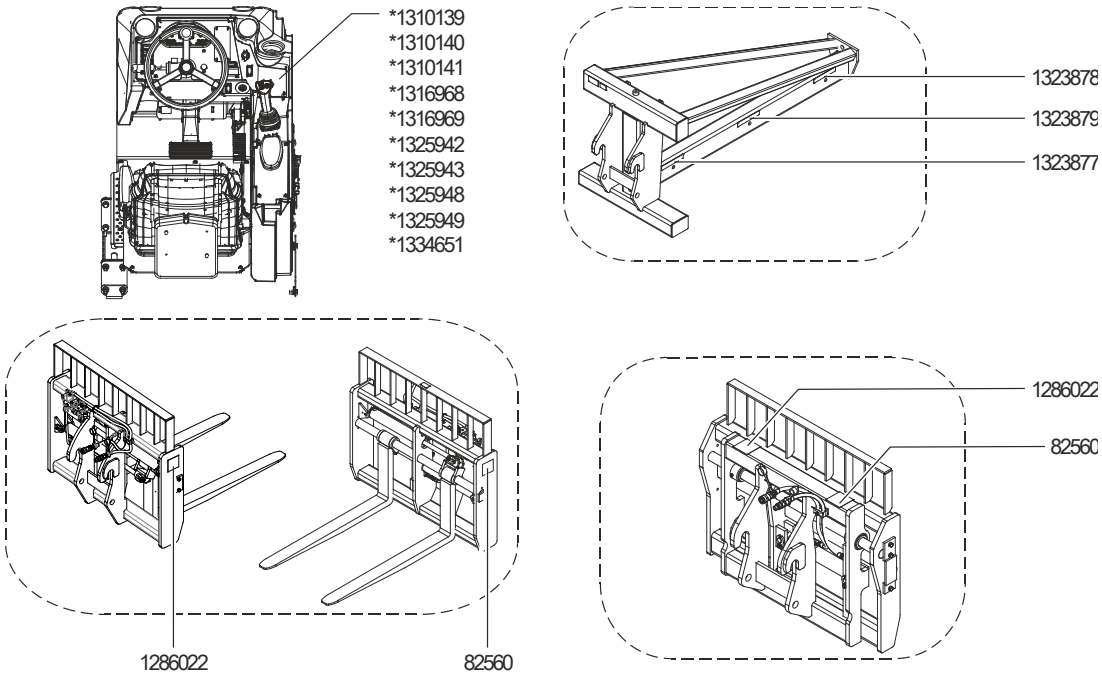


Part No.	Decal Description	Qty
82560	Label – Skin Injection Hazard	1
1286022	Label – Crush Hazard, Moving Parts	1
1303131	Label – Load Chart, 1-2*	1
1303132	Label – Load Chart, 2-3*	1
1303133	Label – Load Chart, 3-4*	1
1303134	Label – Load Chart, 4-5*	1
1303135	Label – Load Chart, 5-6*	1
1303136	Label – Load Chart, 6-7*	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325940	Label – Load Chart, 7-8*	1
1325941	Label – Load Chart, 8-9*	1
1325946	Label – Load Chart, 9-10*	1
1325947	Label – Load Chart, 10-11*	1
1334649	Label – Load Chart, 11-12*	1

* These decals are model, option or configuration specific.

Decal Inspection

Inspection for decals with Symbols, GTH-1256



Part No.	Decal Description	Qty
82560	Label – Skin Injection Hazard	1
1286022	Label – Crush Hazard, Moving Parts	1
1310139	Label – Load Chart, 3-4**	1
1310140	Label – Load Chart, 4-5**	1
1310141	Label – Load Chart, 5-6**	1
1316968	Label – Load Chart, 1-2**	1
1316969	Label – Load Chart, 2-3**	1
1323877	Decal – 4000 LBS Cap	1
1323878	Decal – 2000 LBS Cap	1
1323879	Decal – 3000 LBS Cap	1
1325942	Label – Load Chart, 6-7*	1
1325943	Label – Load Chart, 7-8*	1
1325948	Label – Load Chart, 8-9*	1
1325949	Label – Load Chart, 9-10*	1
1334651	Label – Load Chart, 10-11*	1

* These decals are model, option or configuration specific.

Installation / Operating Instructions



Observe and Obey:

- ☑ This procedure shall be completed by a person trained and qualified on the repair of this machine.
- ☑ Immediately tag and remove from service a damaged or malfunctioning machine.
- ☑ Repair any machine damage or malfunction before operating the machine.

Before Starting Installation:

- ☑ Read, understand and obey the safety rules and operating instructions in the appropriate operator's manual.
- ☑ Be sure that all necessary tools and parts are available and ready for use.
- ☑ Read this procedure completely and adhere to the instructions. Attempting shortcuts may produce hazardous conditions.

Note: These installation instructions only apply to the Genie models listed within this document.

Tools Required:

Assorted metric wrenches

Assorted metric sockets

Ratchet

Suitable lifting device

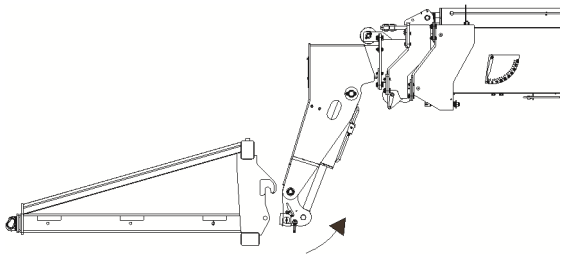
Suitable supporting device

Installation / Operating Instructions

Truss Boom Attachment Installation:

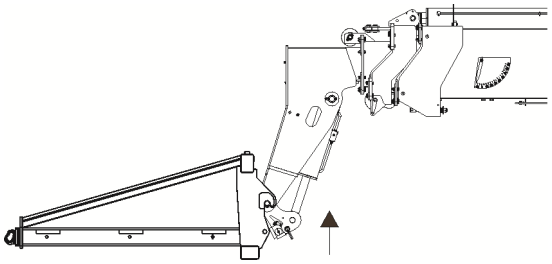
1 Remove the quick attach lock pin.

2 Tilt the truss boom forward to pivot the quick attach connector back.

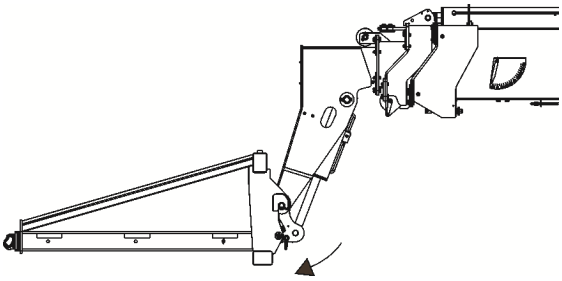


3 Position the boom so that the quick attach pin on the boom is below and centered between the hooks on the truss boom.

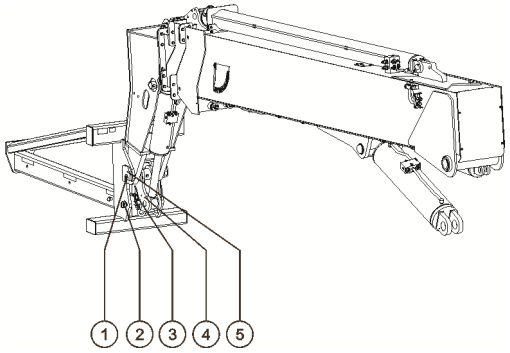
4 Raise the boom until the pin secured in the hooks on the truss boom.



5 Tilt the truss boom back to pivot the quick attach into the truss boom.



6 Insert the quick attach pin all the way through the truss boom and be sure the quick attach lock lever is secured in the notch on the pin.



1 quick attach pin
2 quick attach lock pin
3 quick attach lock lever
4 quick attach connector
5 attachment hooks

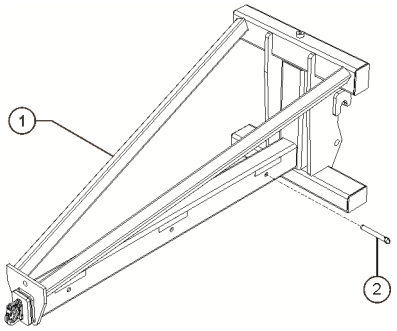
Installation / Operating Instructions

Adjusting the Truss Boom:

1 Remove lock pin from the Truss Boom structure.

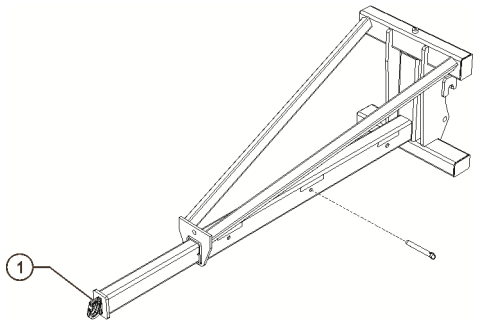
⚠WARNING Bodily injury hazard. When the pivot pin is removed, the upper pivot can shift. Keep hands clear of moving parts while the pivot pin is being removed.

⚠WARNING Bodily injury hazard. This procedure requires specific repair skills. Attempting this procedure without the specific skills could result in death or serious injury.



1 truss boom structure
2 Lock pin

2 Extend the telescopic boom.

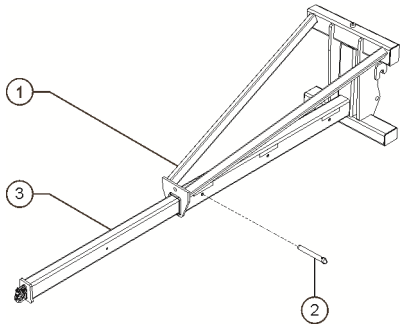


1 telescopic boom

3 Insert the lock pin through the truss boom at desired position.

NOTICE Component damage hazard. Do not overtighten the fasteners. Over tightening the fasteners can damage the square tubes.

Note: Make sure the lock pin is engaged properly.

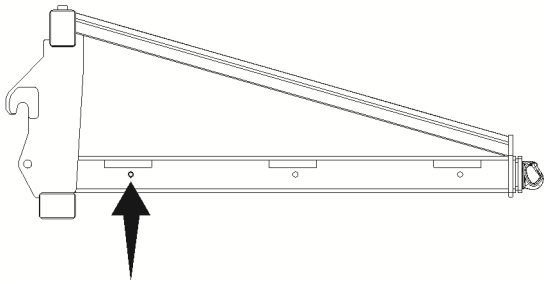


1 truss boom structure
2 Lock pin
3 telescopic boom

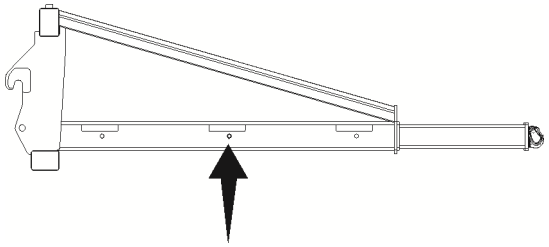
Installation / Operating Instructions

Maximum Load Carrying Capacity:

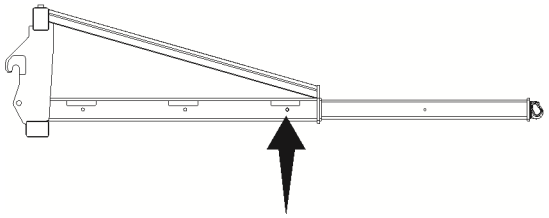
Position 1: 4000 lb/1814 kg



Position 2: 3000 lb/1360 kg

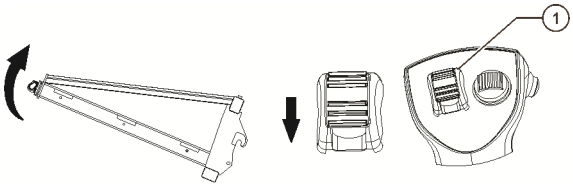


Position 3: 2000 lb/907 kg



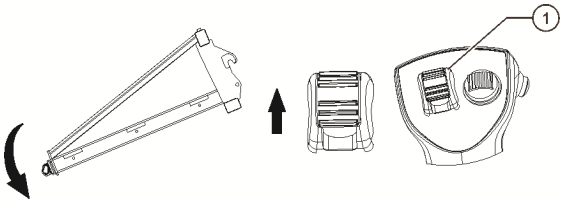
Truss Boom Operating Instructions:

1 Pull the yellow roller down/back and the Truss Boom will tilt up.



1 Yellow roller

2 Push the yellow roller up/forward and the Truss Boom will tilt down.



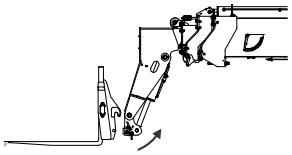
1 Yellow roller

Installation / Operating Instructions

Carriage, Fork Positioner Attachment Installation:

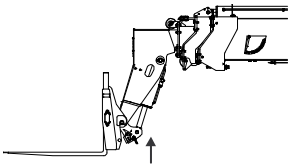
1 Remove the quick attach lock pin.

2 Tilt the forks forward to pivot the quick attach connector back.

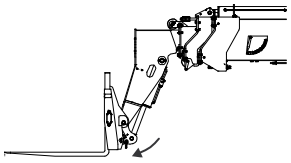


3 Position the boom so that the quick attach pin on the boom is below and centered between the hooks on the attachment.

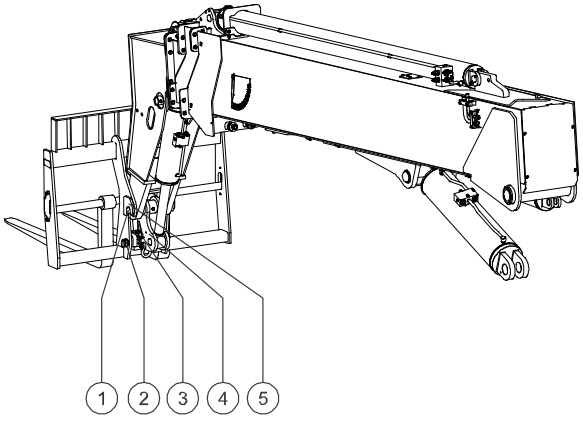
4 Raise the boom until the pin is secured in the hooks on the attachment.



5 Tilt the forks back to pivot the quick attach into the attachment.



6 Insert the quick attach lock pin all the way through the attachment and be sure the quick attach lock lever is secured in the notch on the pin.

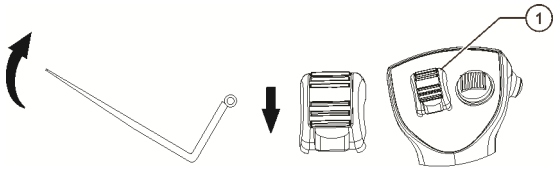


1 quick attach pin
2 quick attach lock pin
3 quick attach lock lever
4 quick attach connector
5 attachment hooks

Installation / Operating Instructions

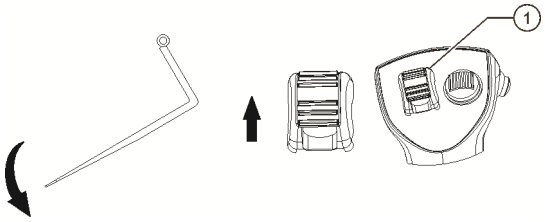
Tilting the Forks Operating Instructions:

1 Pull the yellow roller down/back and forks will tilt up.



1 Yellow roller

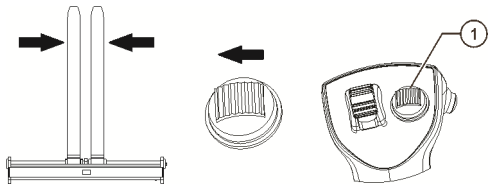
2 Push the yellow roller up/forward and the forks will tilt down.



1 Yellow roller

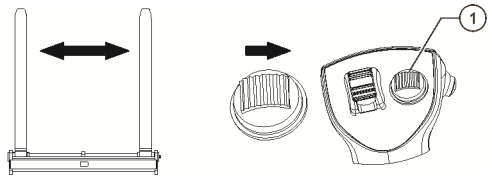
Forks Positioner Operating Instructions:

1 Push the auxiliary hydraulics thumb rocker to the left and the forks will move closer to each other.



1 Auxiliary hydraulics thumb rocker

2 Push the auxiliary hydraulics thumb rocker to the right and the forks will move away from each other.



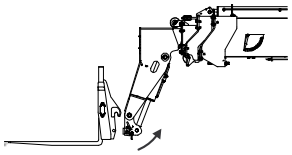
1 Auxiliary hydraulics thumb rocker

Installation / Operating Instructions

Carriage, Side Shift Attachment Installation:

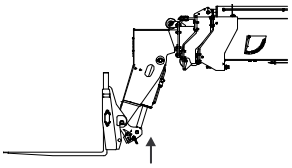
1 Remove the quick attach lock pin.

2 Tilt the forks forward to pivot the quick attach connector back.

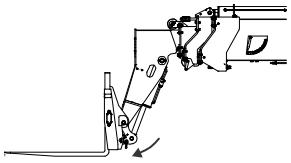


3 Position the boom so that the quick attach pin on the boom is below and centered between the hooks on the attachment.

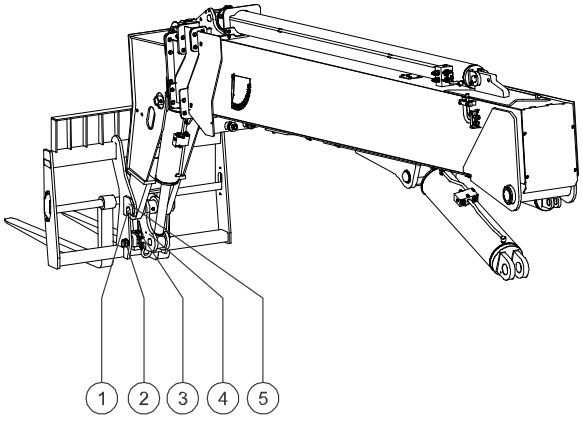
4 Raise the boom until the pin is secured in the hooks on the attachment.



5 Tilt the forks back to pivot the quick attach into the attachment.



6 Insert the quick attach lock pin all the way through the attachment and be sure the quick attach lock lever is secured in the notch on the pin.

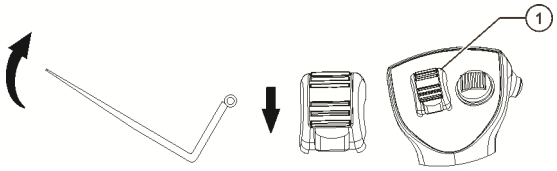


1 quick attach pin
2 quick attach lock pin
3 quick attach lock lever
4 quick attach connector
5 attachment hooks

Installation / Operating Instructions

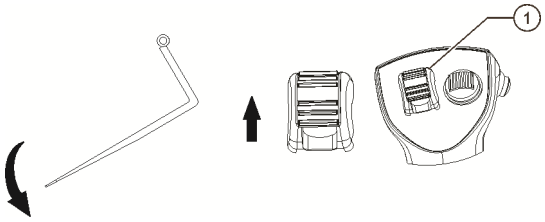
Tilting the Forks Operating Instructions:

1 Pull the yellow roller down/back and forks will tilt up.



1 Yellow roller

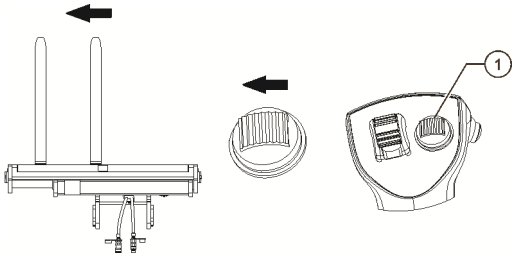
2 Push the yellow roller up/forward and the forks will tilt down.



1 Yellow roller

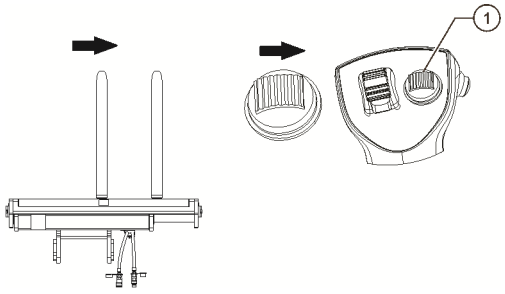
Forks Side Shift Operating Instructions:

1 Push the auxiliary hydraulics thumb rocker to the left and the carriage will move to the left.



1 Auxiliary hydraulics thumb rocker

2 Push the auxiliary hydraulics thumb rocker to the right and the carriage will move to the right.



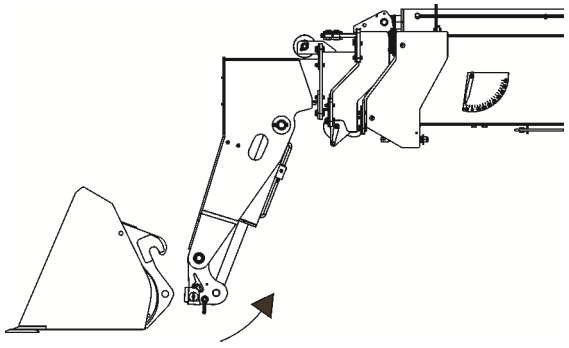
1 Auxiliary hydraulics thumb rocker

Installation / Operating Instructions

Bucket Attachment Installation:

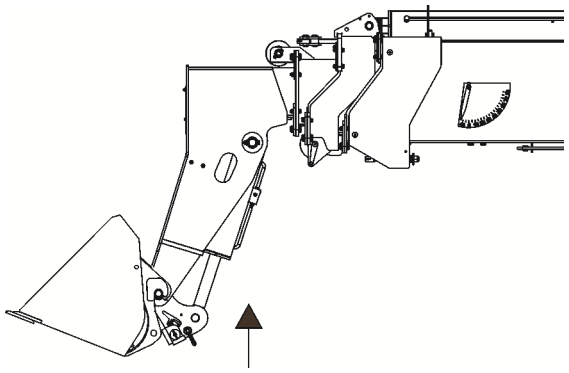
1 Remove the quick attach lock pin.

2 Tilt the bucket forward to pivot the quick attach connector back.

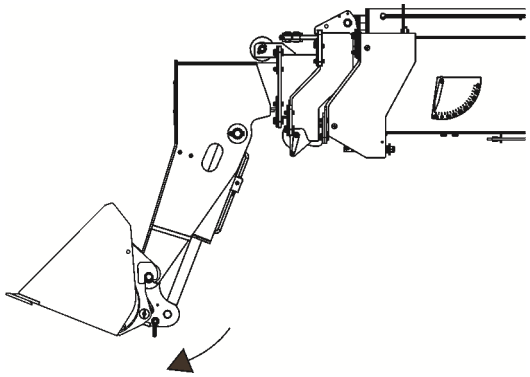


3 Position the boom so that the quick attach pin on the boom is below and centered between the hooks on the bucket.

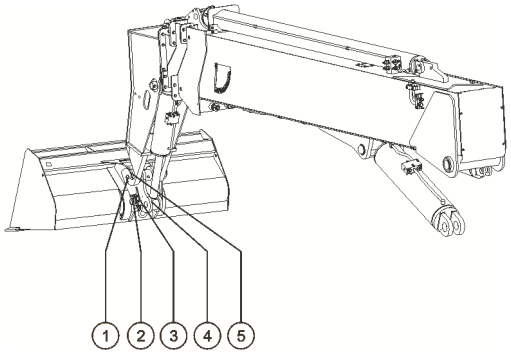
4 Raise the boom until the pin secured in the hooks on the bucket.



5 Tilt the bucket back to pivot the quick attach into the bucket.



6 Insert the quick attach pin all the way through the bucket and be sure the quick attach lock lever is secured in the notch on the pin.

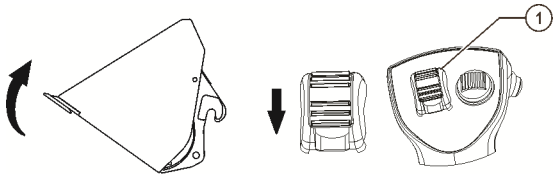


1 quick attach pin
2 quick attach lock pin
3 quick attach lock lever
4 quick attach connector
5 attachment hooks

Installation / Operating Instructions

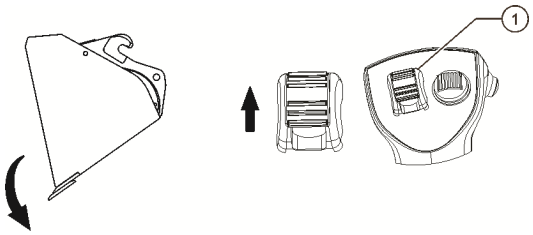
Bucket Operating Instructions:

1 Pull the yellow roller down/back and the bucket will tilt up.



1 Yellow roller

2 Push the yellow roller up/forward and the bucket will tilt down.

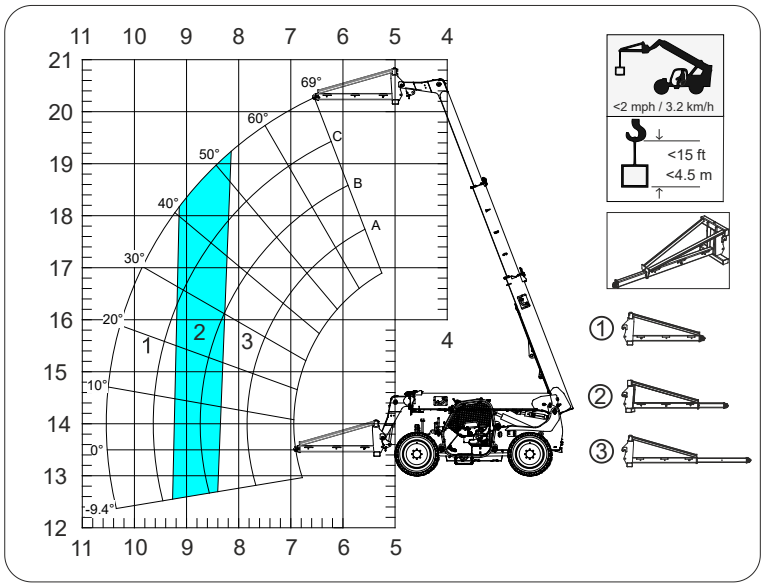


1 Yellow roller

Note: Bucket is not intended for the ground engagement.

Load Charts

GTH-636 - Load Chart, Adjustable Truss Boom



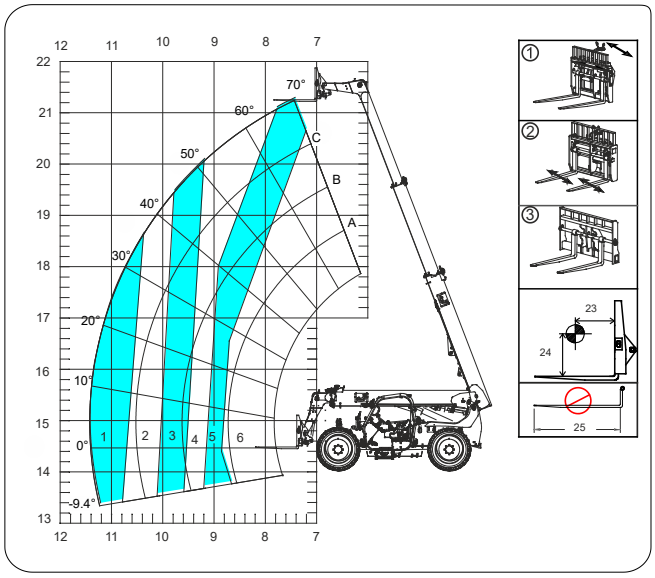
Maximum Load Capacity

Zone Values	Boom Position 1		Boom Position 2		Boom Position 3	
1	1000 lbs	453 kg	1000 lbs	453 kg	1000 lbs	453 kg
2	2000 lbs	907 kg	2000 lbs	907 kg	1000 lbs	453 kg
3	3000 lbs	1360 kg	2000 lbs	907 kg	1000 lbs	453 kg

Horizontal Values			Vertical Values		
4	-5 ft	-1.52 m	**12**	-5 ft	- 1.52 m
5	0 ft	0 m	**13**	0 ft	0 m
6	5 ft	1.52 m	**14**	5 ft	1.52 m
7	10 ft	3.0 m	**15**	10 ft	3.0 m
8	15 ft	4.57 m	**16**	15 ft	4.57 m
9	20 ft	6.10 m	**17**	20 ft	6.10 m
10	25 ft	7.62 m	**18**	25 ft	7.62 m
11	30 ft	9.14 m	**19**	30 ft	9.14 m
			20	35 ft	10.67 m
			21	40 ft	12.20 m

Load Charts

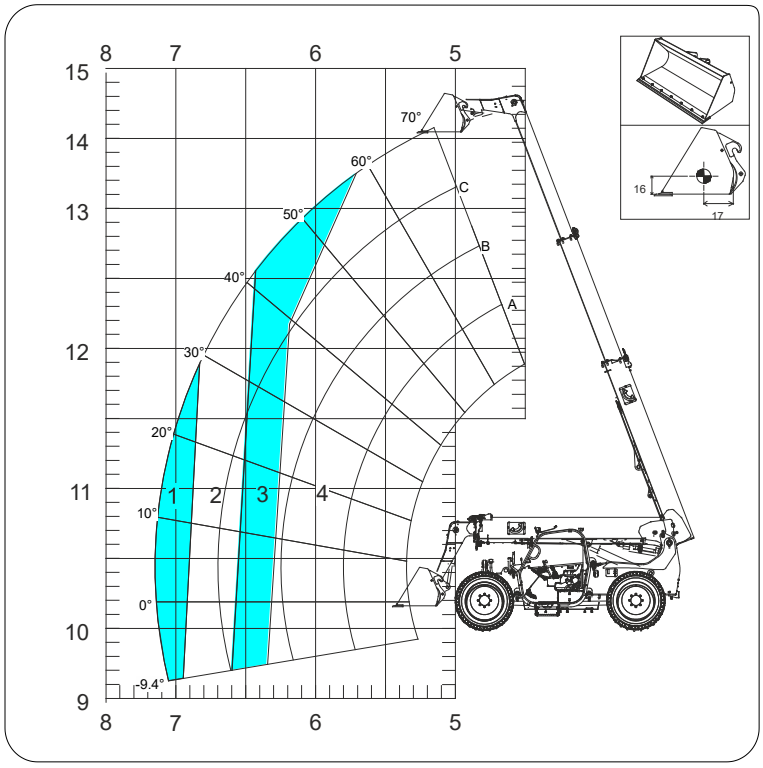
GTH-636 - Load Chart, STD Carriage, Fork Positioner, Side Shift



Maximum Load Capacity					
1	1500 lbs	680 kg	**2**	2000 lbs	907 kg
3	3000 lbs	1360 kg	**4**	4000 lbs	1814 kg
5	5000 lbs	2286 kg	**6**	6000 lbs	2722 kg
Horizontal Values			**Vertical Values**		
7	0 ft	0 m	**13**	-5 ft	-1.52 m
8	5 ft	1.52 m	**14**	0 ft	0 m
9	10 ft	3.04 m	**15**	5 ft	1.52 m
10	15 ft	4.57 m	**16**	10 ft	3.04 m
11	20 ft	6.10 m	**17**	15 ft	4.57 m
12	25 ft	7.62 m	**18**	20 ft	6.10 m
			19	25 ft	7.62 m
			20	30 ft	9.14 m
			21	35 ft	70.67 m
			22	40 ft	12.20 m
			23	24 in	61 cm
			24	24 in	61 cm
			25	96 in	244 cm

Load Charts

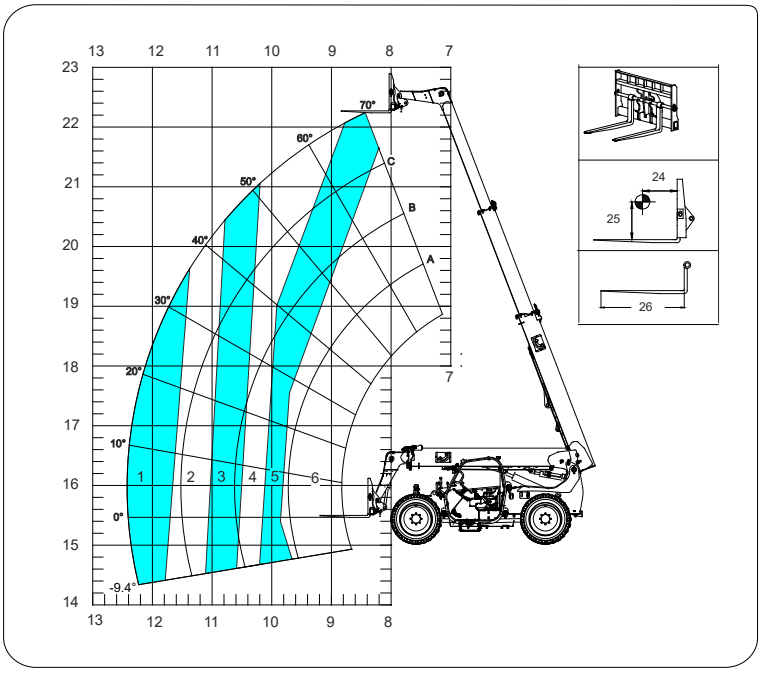
GTH-636 - Load Chart, Bucket



Maximum Load Capacity					
1	1100 lbs	500 kg	**2**	2000 lbs	907 kg
3	3000 lbs	1360 kg	**4**	4000 lbs	1814 kg
Horizontal Values			**Vertical Values**		
5	0 ft	0 m	**9**	-5 ft	-1.52 m
6	10 ft	3.0 m	**10**	0 ft	0 m
7	20 ft	6.1 m	**11**	10 ft	3.0 m
8	25 ft	7.62 m	**12**	20 ft	6.10 m
			13	30 ft	9.14 m
			14	35 ft	10.67 m
			15	40 ft	12.20 m

Load Charts

GTH-636 - Load Chart, STD Carriage, , 96" Fork



Maximum Load Capacity

1	1100 lbs	499 kg	**2**	1600 lbs	726 kg
3	2600 lbs	1179 kg	**4**	3600 lbs	1633 kg
5	4600 lbs	2087 kg	**6**	5600 lbs	2540 kg

Horizontal Values

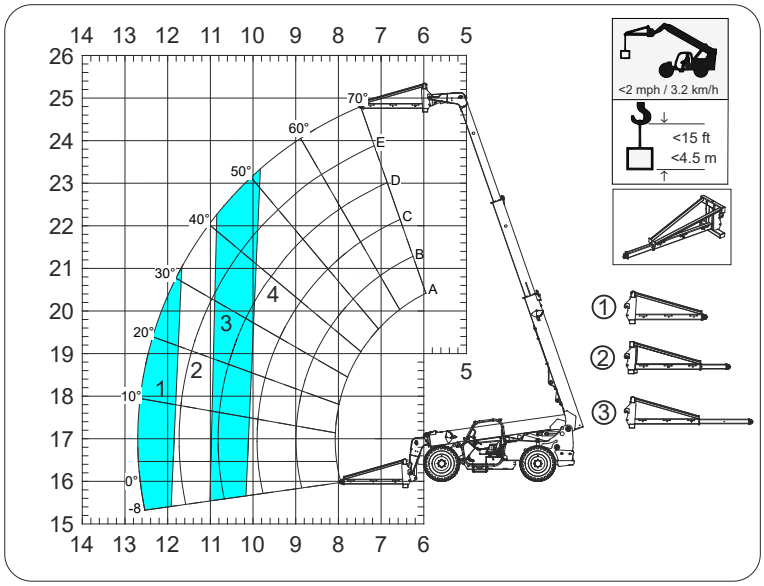
7	-5 ft	-1.52 m
8	0 ft	0 m
9	5 ft	1.52 m
10	10 ft	3.04 m
11	15 ft	4.57 m
12	20 ft	6.10 m
13	25 ft	7.62 m

Vertical Values

14	-5 ft	-1.52 m
15	0 ft	0 m
16	5 ft	1.52 m
17	10 ft	3.04 m
18	15 ft	4.57 m
19	20 ft	6.10 m
20	25 ft	7.62 m
21	30 ft	9.14 m
22	35 ft	10.67 m
23	40 ft	12.20 m
24	24 in	61 cm
25	96 in	244 cm

Load Charts

GTH-844 - Load Chart, Adjustable Truss Boom



Maximum Load Capacity

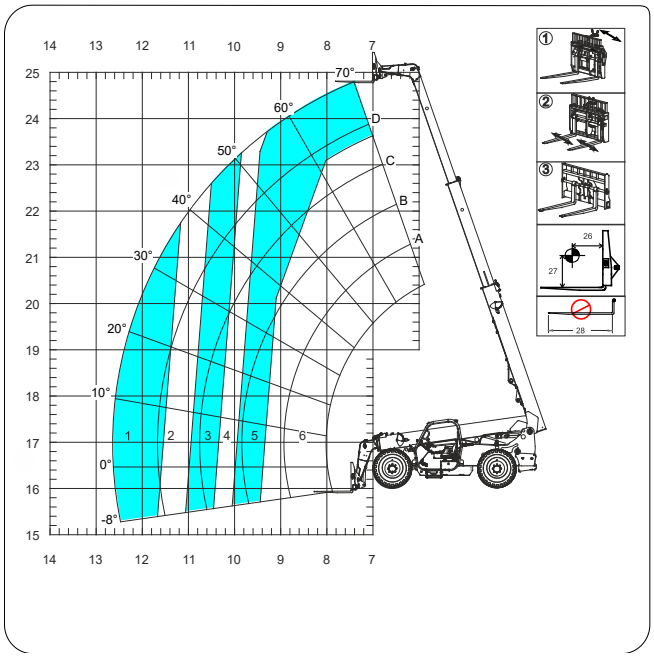
Zone Values	Boom Position 1		Boom Position 2		Boom Position 3	
1	1500 lbs	680 kg	1500 lbs	680 kg	1500 lbs	680 kg
2	2000 lbs	907 kg	2000 lbs	907 kg	2000 lbs	907 kg
3	3000 lbs	1360 kg	3000 lbs	1360 kg	2000 lbs	907 kg
4	4000 lbs	1814 kg	3000 lbs	1360 kg	2000 lbs	907 kg

Horizontal Values		
5	-5 ft	-1.52 m
6	0 ft	0 m
7	5 ft	1.52 m
8	10 ft	3.04 m
9	15 ft	4.57 m
10	20 ft	6.10 m
11	25 ft	7.62 m
12	30 ft	9.14 m
13	35 ft	10.67 m
14	40 ft	12.20 m

Vertical Values		
15	-5 ft	-1.52 m
16	0 ft	0 m
17	5 ft	1.52 m
18	10 ft	3.04 m
19	15 ft	4.57 m
20	20 ft	6.10 m
21	25 ft	7.62 m
22	30 ft	9.14 m
23	35 ft	10.67 m
24	40 ft	12.20 m
25	45 ft	13.71 m
26	50 ft	15.24 m

Load Charts

GTH-844 - Load Chart, STD Carriage, Fork Positioner, Side Shift



Maximum Load Capacity

1	2000 lbs	907 kg
2	3000 lbs	1360 kg
3	4000 lbs	1815 kg
4	5000 lbs	2268 kg
5	6000 lbs	2721 kg
6	8000 lbs	3628 kg

Horizontal Values

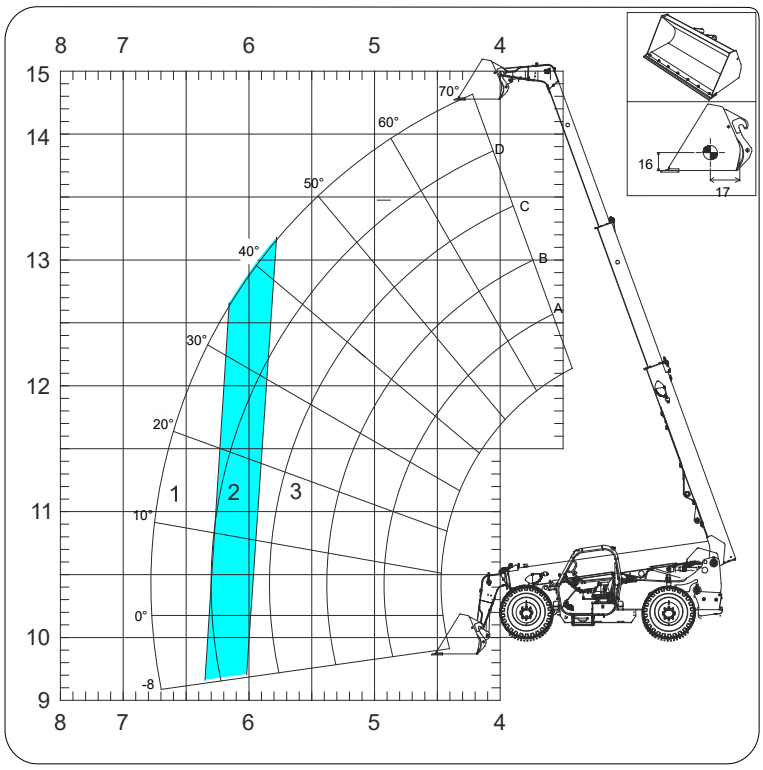
7	0 ft	0 m
8	5 ft	1.52 m
9	10 ft	3.04 m
10	15 ft	4.57 m
11	20 ft	6.10 m
12	25 ft	7.62 m
13	30 ft	9.14 m
14	35 ft	10.67 m

Vertical Values

15	-5 ft	-1.52 m
16	0 ft	0 m
17	5 ft	1.52 m
18	10 ft	3.04 m
19	15 ft	4.57 m
20	20 ft	6.10 m
21	25 ft	7.62 m
22	30 ft	9.14 m
23	35 ft	10.67 m
24	40 ft	12.20 m
25	45 ft	13.71 m
26	24 in	61 cm
27	24 in	61 cm
28	96 in	244 cm

Load Charts

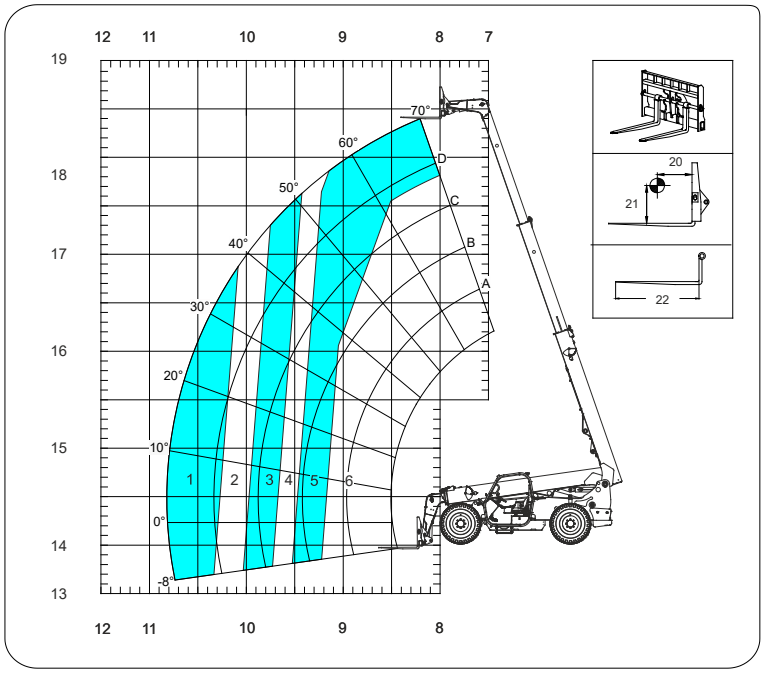
GTH-844 - Load Chart, Bucket



Maximum Load Capacity					
1	1600 lbs	727 kg	**2**	3000 lbs	1360 kg
3	4000 lbs	1814 kg			
Horizontal Values			**Vertical Values**		
4	0 ft	0 m	**9**	-5 ft	-1.5 m
5	10 ft	3.0 m	**10**	0 ft	0 m
6	20 ft	6.10 m	**11**	10 ft	3.0 m
7	30 ft	9.14 m	**12**	20 ft	6.10 m
8	35 ft	10.67 m	**13**	30 ft	9.14 m
			14	40 ft	12.20 m
			15	45 ft	13.71 m
			16	24 in	60 cm
			17	24 in	60 cm

Load Charts

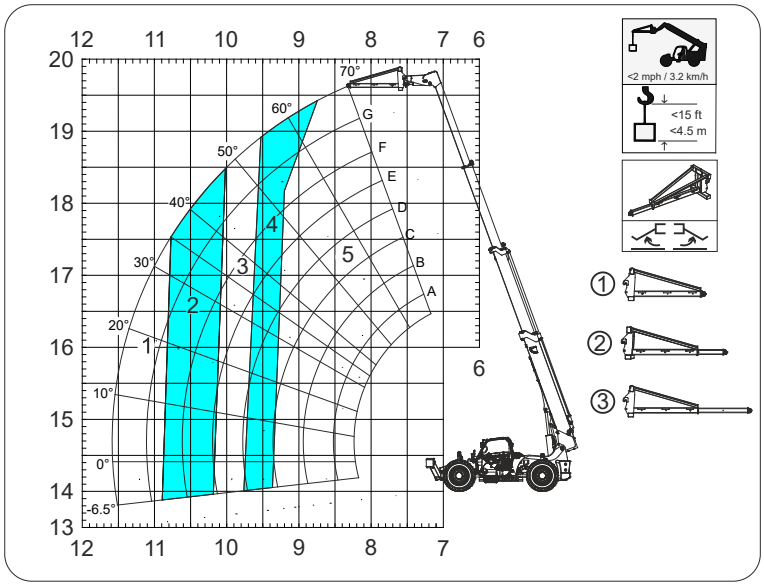
GTH-844 - Load Chart, STD Carriage, 96" Fork



Maximum Load Capacity					
1	1600 lbs	725 kg	**2**	2600 lbs	1179 kg
3	3600 lbs	1632 kg	**4**	4600 lbs	2086 kg
5	5600 lbs	2540 kg	**6**	7600 lbs	3447 kg
Horizontal Values			**Vertical Values**		
7	- 5 ft	-1.52 m	**13**	-5 ft	-1.52 m
8	0 ft	0 m	**14**	0 ft	0 m
9	10 ft	3.04 m	**15**	10 ft	3.04 m
10	20 ft	6.10 m	**16**	20 ft	6.10 m
11	30 ft	9.14 m	**17**	30 ft	9.14 m
12	35 ft	10.67 m	**18**	40 ft	12.20 m
			19	50 ft	15.24 m
			20	24 in	61 cm
			21	24 in	61 cm
			22	96 in	244 cm

Load Charts

GTH-1056 - Load Chart, Adjustable Truss Boom - stabilizers up



Maximum Load Capacity

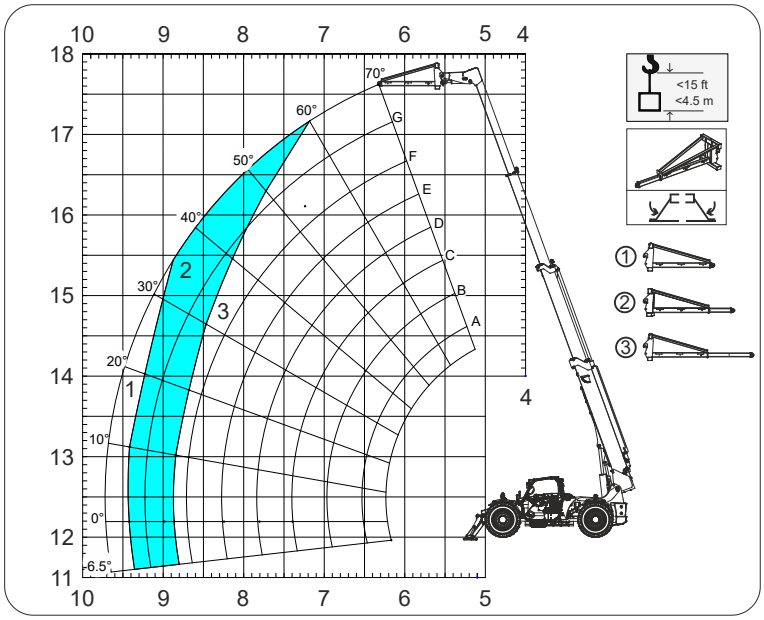
Zone Values	Boom Position 1		Boom Position 2		Boom Position 3	
1	400 lbs	181 kg	400 lbs	181 kg	400 lbs	181 kg
2	1000 lbs	453 kg	1000 lbs	453 kg	1000 lbs	453 kg
3	2000 lbs	907 kg	2000 lbs	907 kg	2000 lbs	907 kg
4	3000 lbs	1360 kg	3000 lbs	1360 kg	2000 lbs	907 kg
5	4000 lbs	1814 kg	3000 lbs	1360 kg	2000 lbs	907 kg

Horizontal Values		
6	-5 ft	-1.52 m
7	0 ft	0 m
8	10 ft	3.05 m
9	20 ft	6.10 m
10	30 ft	9.14 m
11	40 ft	12.20 m
12	50 ft	15.24 m

Vertical Values		
13	-5 ft	-1.52 m
14	0 ft	0 m
15	10 ft	3.05 m
16	20 ft	6.10 m
17	30 ft	9.14 m
18	40 ft	12.2 m
19	50 ft	15.24 m
20	60 ft	18.29 m

Load Charts

GTH-1056 - Load Chart, Adjustable Truss Boom - stabilizers down



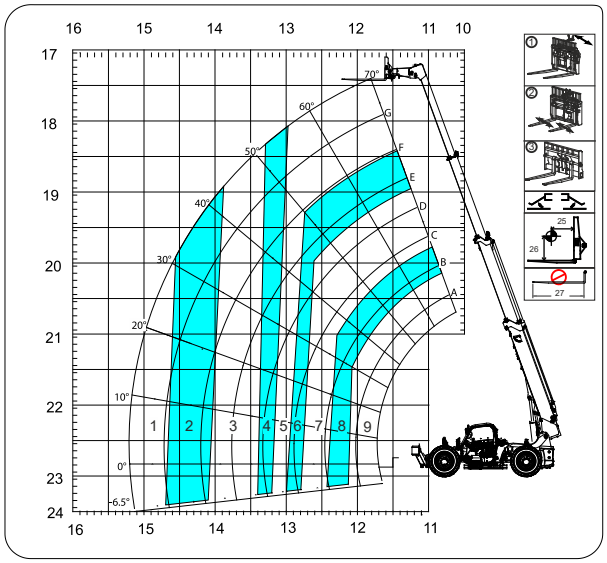
Maximum Load Capacity

Zone Values	Boom Position 1		Boom Position 2		Boom Position 3	
1	2000 lbs	907 kg	2000 lbs	907 kg	2000 lbs	907 kg
2	3000 lbs	1360 kg	3000 lbs	1360 kg	2000 lbs	907 kg
3	4000 lbs	1814 kg	3000 lbs	1360 kg	2000 lbs	907 kg

Horizontal Values			Vertical Values		
4	-5 ft	-1.52 m	**11**	-5 ft	-1.52 m
5	0 ft	0 m	**12**	0 ft	0 m
6	10 ft	3.05 m	**13**	10 ft	3.05 m
7	20 ft	6.10 m	**14**	20 ft	6.10 m
8	30 ft	9.14 m	**15**	30 ft	9.14 m
9	40 ft	12.20 m	**16**	40 ft	12.20 m
10	50 ft	15.24 m	**17**	50 ft	15.24 m
			18	60 ft	18.29 m

Load Charts

GTH-1056 Carriage STD, Fork Positioner, Side Shift, SU

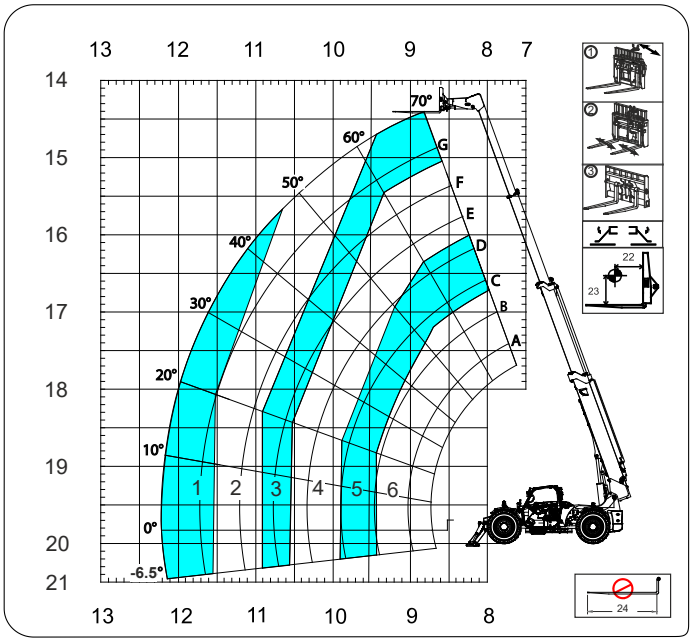


Maximum Load Capacity					
1	300 lbs	136 kg	**6**	5000 lbs	2268 kg
2	1000 lbs	454 kg	**7**	6000 lbs	2722 kg
3	2000 lbs	907 kg	**8**	8000 lbs	3629 kg
4	3500 lbs	1588 kg	**9**	10000 lbs	4536 kg
5	4000 lbs	1814 kg			

Horizontal Values			Vertical Values		
10	-5 ft	-1.52 m	**17**	60 ft	18.29 m
11	0 ft	0 m	**18**	50 ft	15.24 m
12	10 ft	3.05 m	**19**	40 ft	12.20 m
13	20 ft	6.10 m	**20**	30 ft	9.14 m
14	30 ft	9.14 m	**21**	20 ft	6.10 m
15	40 ft	12.20 m	**22**	10 ft	3.05 m
16	50 ft	15.24 m	**23**	0 ft	0 m
			24	-5 ft	-1.52 m
			25	24 in	64 cm
			26	24 in	64 cm
			27	96 in	244 cm

Load Charts

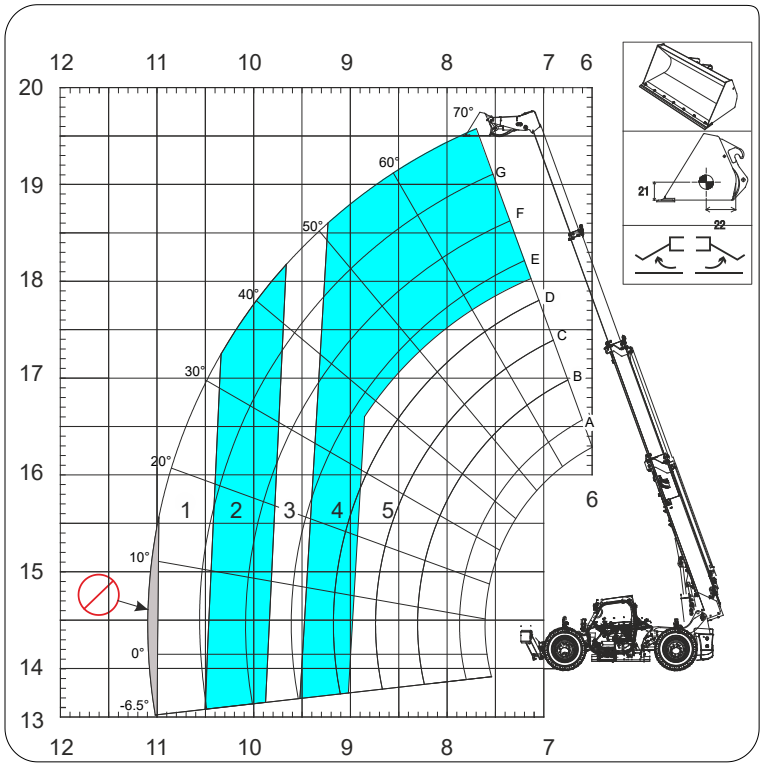
GTH-1056 Carriage STD, Fork Positioner, Side Shift, SD



Maximum Load Capacity					
1	3000 lbs	1361 kg	**4**	6000 lbs	2722 kg
2	4000 lbs	1814 kg	**5**	8000 lbs	3629 kg
3	5000 lbs	2268 kg	**6**	10000 lbs	4536 kg
Horizontal Values			**Vertical Values**		
7	-5 ft	-1.52 m	**14**	60 ft	18.29 m
8	0 ft	0 m	**15**	50 ft	15.24 m
9	10 ft	3.05 m	**16**	40 ft	12.20 m
10	20 ft	6.10 m	**17**	30 ft	9.14 m
11	30 ft	9.14 m	**18**	20 ft	6.10 m
12	40 ft	12.20 m	**19**	10 ft	3.05 m
13	50 ft	15.24 m	**20**	0 ft	0 m
			21	-5 ft	-1.52 m
			22	24 in	64 cm
			23	24 in	64 cm
			24	96 in	244 cm

Load Charts

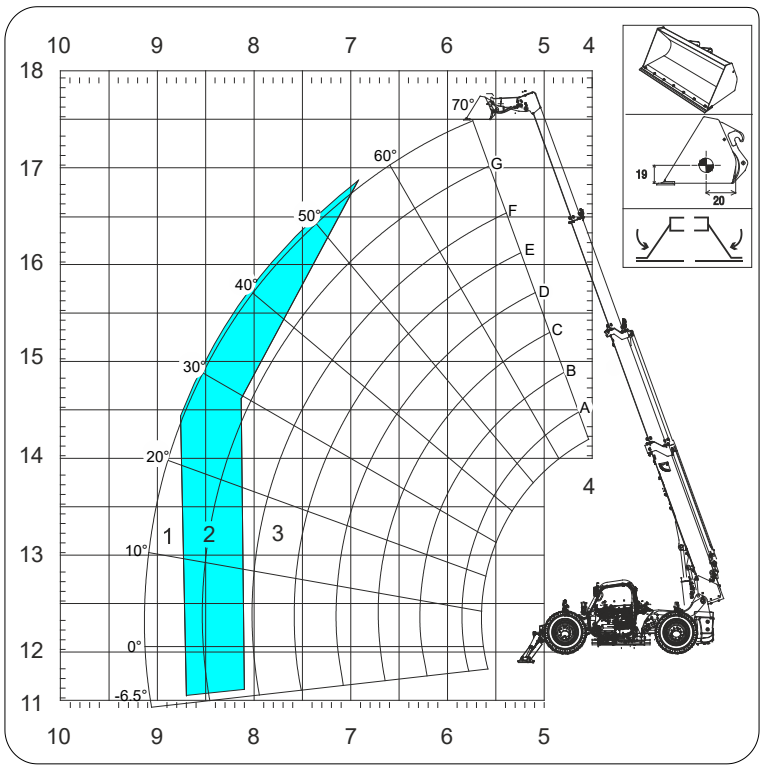
GTH-1056 - Load Chart, Bucket - stabilizers up



Maximum Load Capacity					
1	250 lbs	113 kg		**2**	1000 lbs	453 kg
3	2000 lbs	907 kg		**4**	3000 lbs	1360 kg
5	4000 lbs	1814 kg				
Horizontal Values				**Vertical Values**		
6	-5 ft	-1.52 m		**13**	-5 ft	-1.52 m
7	0 ft	0 m		**14**	0 ft	0 m
8	10 ft	3.05 m		**15**	10 ft	3.05 m
9	20 ft	6.10 m		**16**	20 ft	6.10 m
10	30 ft	9.14 m		**17**	30 ft	9.14 m
11	40 ft	12.20 m		**18**	40 ft	12.20 m
12	50 ft	15.24 m		**19**	50 ft	15.24 m
				20	60 ft	18.29 m

Load Charts

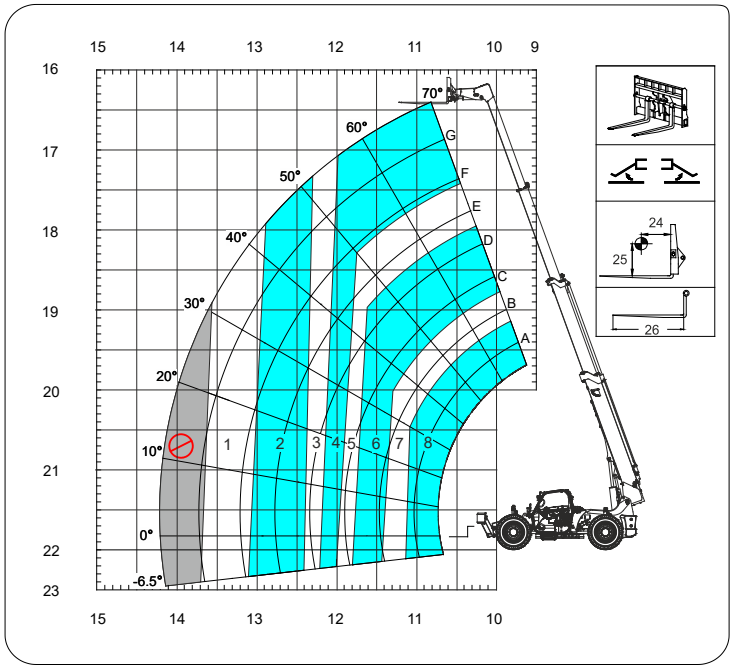
GTH-1056 - Load Chart, Bucket - stabilizers down



Maximum Load Capacity					
1	2000 lbs	907 kg	**2**	3000 lbs	1360 kg
3	4000 lbs	1814 kg			
Horizontal Values			**Vertical Values**		
4	-5 ft	-1.52 m	**11**	-5 ft	-1.52 m
5	0 ft	0 m	**12**	0 ft	0 m
6	10 ft	3.05 m	**13**	10 ft	3.05 m
7	20 ft	6.10 m	**14**	20 ft	6.10 m
8	30 ft	9.14 m	**15**	30 ft	9.14 m
9	40 ft	12.20 m	**16**	40 ft	12.20 m
10	50 ft	15.24 m	**17**	50 ft	15.24 m
			18	60 ft	18.29 m

Load Charts

GTH-1056 - Load Chart, STD Carriage, 96" Fork, stabilizers up



Maximum Load Capacity

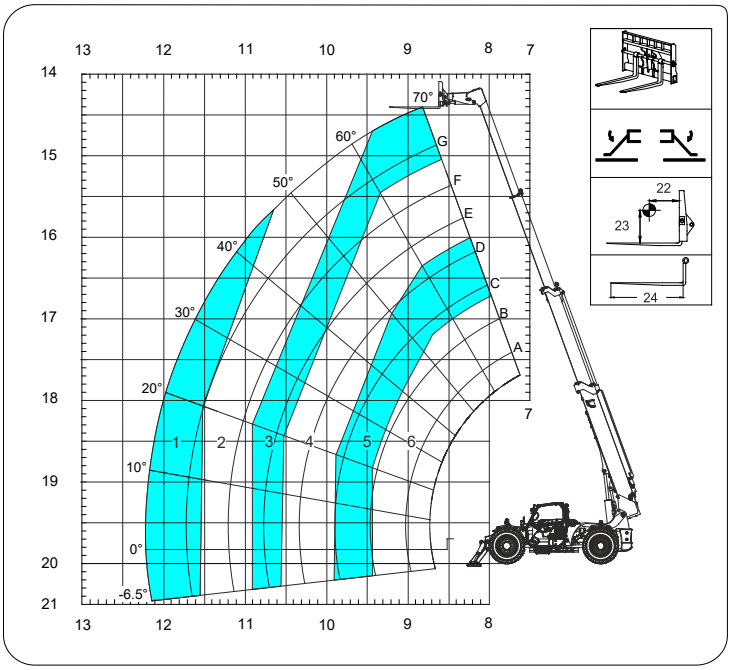
1	600 lbs	272 kg	**2**	1600 lbs	725 kg
3	3100 lbs	1406 kg	**4**	3600 lbs	1632 kg
5	4600 lbs	2086 kg	**6**	5600 lbs	2540 kg
7	7600 lbs	3447 kg	**8**	9600 lbs	4354 kg

Horizontal Values

9	-5 ft	-1.52 m	**16**	60 ft	18.28 m
10	0 ft	0 m	**17**	50 ft	15.24 m
11	10 ft	3.04 m	**18**	40 ft	12.20 m
12	20 ft	6.10 m	**19**	30 ft	9.14 m
13	30 ft	9.14 m	**20**	20 ft	6.10 m
14	40 ft	12.20 m	**21**	10 ft	3.04 m
15	50 ft	15.24 m	**22**	0 ft	0 m
			23	-5 ft	-1.52 m
			24	24 in	64 cm
			25	24 in	64 cm
			26	96 in	244 cm

Load Charts

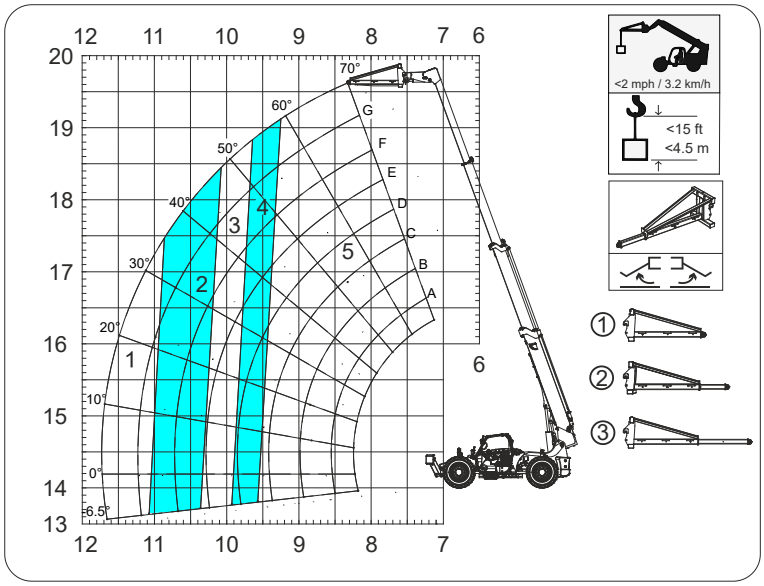
GTH-1056 - Load Chart, STD Carriage, 96" Fork, stabilizers down



Maximum Load Capacity					
1	2600 lbs	1179 kg	**2**	3600 lbs	1632 kg
3	4600 lbs	2086 kg	**4**	5600 lbs	2540 kg
5	7600 lbs	3447 kg	**6**	9600 lbs	4354 kg
Horizontal Values			**Vertical Values**		
7	-5 ft	-1.52 m	**14**	60 ft	18.28 m
8	0 ft	0 m	**15**	50 ft	15.24 m
9	10 ft	3.04 m	**16**	40 ft	12.20 m
10	20 ft	6.10 m	**17**	30 ft	9.14 m
11	30 ft	9.14 m	**18**	20 ft	6.10 m
12	40 ft	12.20 m	**19**	10 ft	3.04 m
13	50 ft	15.24 m	**20**	0 ft	0 m
			21	-5 ft	-1.52 m
			22	24 in	64 cm
			23	24 in	64 cm
			24	96 in	244 cm

Load Charts

GTH-1256 - Load Chart, Adjustable Truss Boom - stabilizers up



Maximum Load Capacity

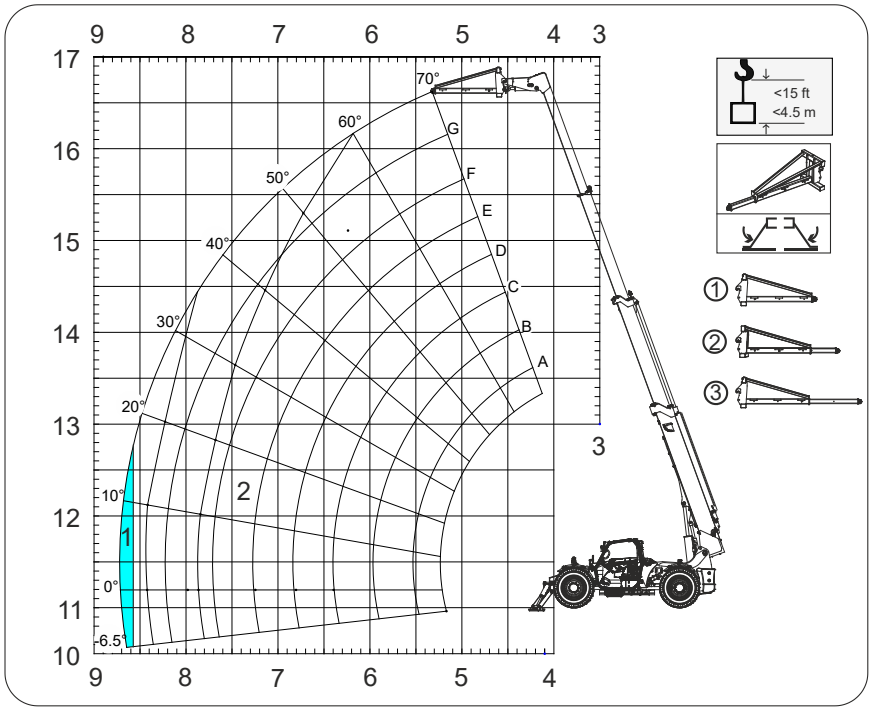
Zone Values	Boom Position 1		Boom Position 2		Boom Position 3	
1	400 lbs	181 kg	400 lbs	181 kg	400 lbs	181 kg
2	1000 lbs	453 kg	1000 lbs	453 kg	1000 lbs	453 kg
3	2000 lbs	907 kg	2000 lbs	907 kg	2000 lbs	907 kg
4	3000 lbs	1360 kg	3000 lbs	1360 kg	2000 lbs	907 kg
5	4000 lbs	1814 kg	3000 lbs	1360 kg	2000 lbs	907 kg

Horizontal Values		
6	-5 ft	-1.52 m
7	0 ft	0 m
8	10 ft	3.05 m
9	20 ft	6.10 m
10	30 ft	9.14 m
11	40 ft	12.20 m
12	50 ft	15.24 m

Vertical Values		
13	-5 ft	-1.52 m
14	0 ft	0 m
15	10 ft	3.05 m
16	20 ft	6.10 m
17	30 ft	9.14 m
18	40 ft	12.20 m
19	50 ft	15.24 m
20	60 ft	18.29 m

Load Charts

GTH-1256 - Load Chart, Adjustable Truss Boom - stabilizers down



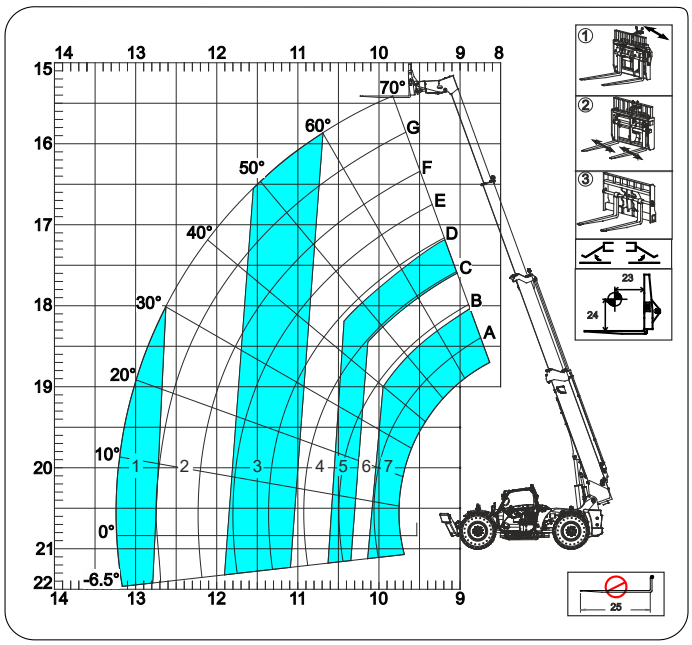
Maximum Load Capacity

Zone Values	Boom Position 1		Boom Position 2		Boom Position 3	
1	3000 lbs	1360 kg	3000 lbs	1360 kg	2000 lbs	907 kg
2	4000 lbs	1814 kg	3000 lbs	1360 kg	2000 lbs	907 kg

Horizontal Values			Vertical Values		
3	-5 ft	-1.52 m	**10**	-5 ft	-1.52 m
4	0 ft	0 m	**11**	0 ft	0 m
5	10 ft	3.05 m	**12**	10 ft	3.05 m
6	20 ft	6.10 m	**13**	20 ft	6.10 m
7	30 ft	9.14 m	**14**	30 ft	9.14 m
8	40 ft	12.20 m	**15**	40 ft	12.20 m
9	50 ft	15.24 m	**16**	50 ft	15.24 m
			17	60 ft	18.29 m

Load Charts

GTH-1256 Standard Carriage, Fork Positioner, Side Shift, stabilizers up



Maximum Load Capacity

1	300 lbs	136 kg	**5**	7500 lbs	3402 kg
2	1000 lbs	454 kg	**6**	10000 lbs	4536 kg
3	2500 lbs	1134 kg	**7**	12000 lbs	5444 kg
4	5000 lbs	2268 kg			

Horizontal Values

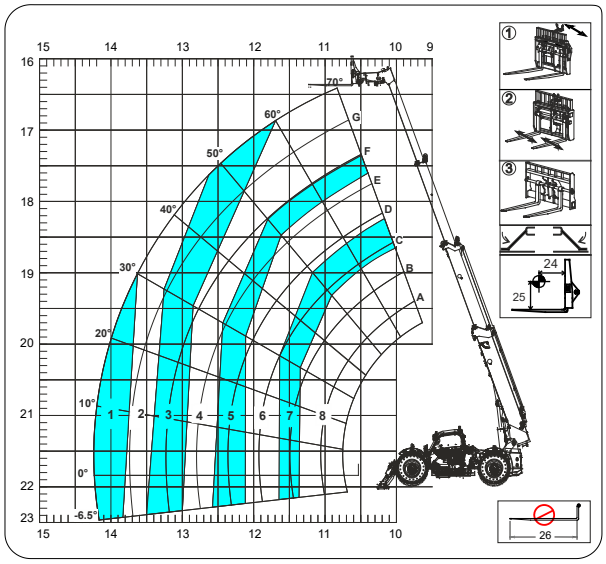
8	-5 ft	-1.52 m
9	0 ft	0 m
10	10 ft	3.05 m
11	20 ft	6.10 m
12	30 ft	9.14 m
13	40 ft	12.20 m
14	50 ft	15.24 m

Vertical Values

15	60 ft	18.29 m
16	50 ft	15.24 m
17	40 ft	12.20 m
18	30 ft	9.14 m
19	20 ft	6.10 m
20	10 ft	3.05 m
21	0 ft	0 m
22	-5 ft	-1.52 m
23	24 in	64 cm
24	24 in	64cm
25	96 in	244 cm

Load Charts

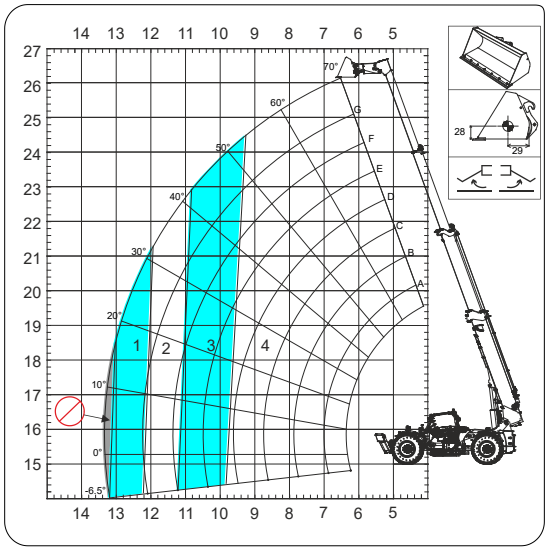
GTH-1256 Standard Carriage, Fork Positioner, Side Shift, stabilizers down



Maximum Load Capacity					
1	3500 lbs	1588 kg	**5**	7000 lbs	3176 kg
2	4000 lbs	1815 kg	**6**	8000 lbs	3629 kg
3	5000 lbs	2268 kg	**7**	10000 lbs	4536 kg
4	6000 lbs	2722 kg	**8**	12000 lbs	5444 kg
Horizontal Values			**Vertical Values**		
9	-5 ft	-1.52 m	**16**	60 ft	18.29 m
10	0 ft	0 m	**17**	50 ft	15.24 m
11	10 ft	3.05 m	**18**	40 ft	12.20 m
12	20 ft	6.10 m	**19**	30 ft	9.14 m
13	30 ft	9.14 m	**20**	20 ft	6.10 m
14	40 ft	12.20 m	**21**	10 ft	3.05 m
15	50 ft	15.24 m	**22**	0 ft	0 m
			23	-5 ft	-1.52 m
			24	24 in	64cm
			25	24 in	64 cm
			26	96 in	244 cm

Load Charts

GTH-1256 - Load Chart, Bucket - stabilizers up



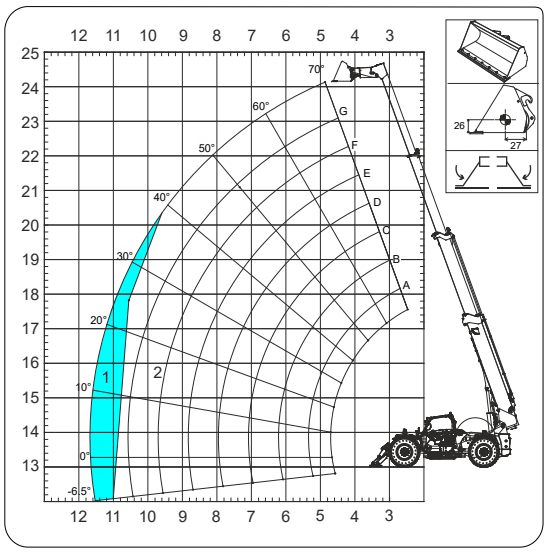
Maximum Load Capacity

1	250 lbs	113 kg	**2**	1000 lbs	453 kg
3	2000 lbs	907 kg	**4**	4000 lbs	1814 kg

Horizontal Values			**Vertical Values**		
5	0 ft	0 m	**15**	0 ft	0 m
6	5 ft	1.52 m	**16**	5 ft	1.52 m
7	10 ft	3.04 m	**17**	10 ft	3.04 m
8	15 ft	4.57 m	**18**	15 ft	4.57 m
9	20 ft	6.10 m	**19**	20 ft	6.10 m
10	25 ft	7.62 m	**20**	25 ft	7.62 m
11	30 ft	9.14 m	**21**	30 ft	9.14 m
12	35 ft	10.67 m	**22**	35 ft	10.67 m
13	40 ft	12.20 m	**23**	40 ft	12.20 m
14	45 ft	13.71 m	**24**	45 ft	13.71 m
			25	50 ft	15.24 m
			26	55 ft	16.76 m
			27	60 ft	18.28 m
			28	24 in	60 cm
			29	24 in	60 cm

Load Charts

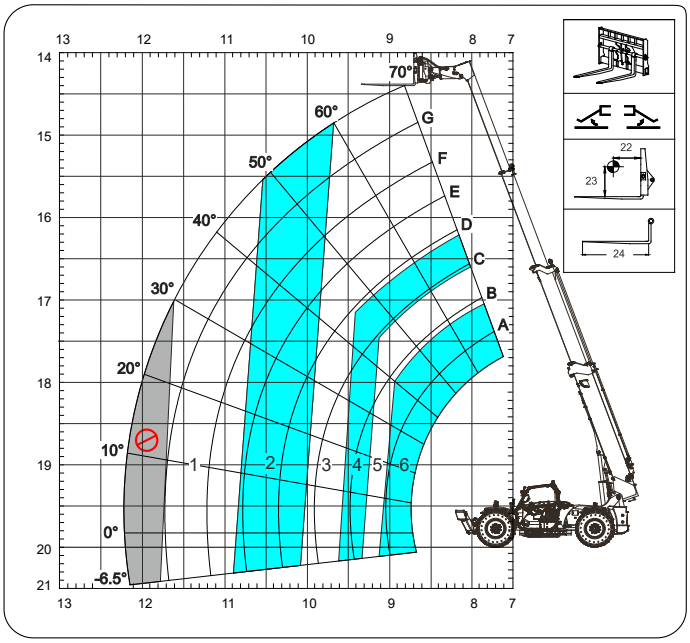
GTH-1256 - Load Chart, Bucket - stabilizers down



Maximum Load Capacity					
1	2000 lbs	907 kg		**2**	4000 lbs	1814 kg
Horizontal Values				**Vertical Values**		
3	0 ft	0 m		**13**	0 ft	0 m
4	5 ft	1.52 m		**14**	5 ft	1.52 m
5	10 ft	3.04 m		**15**	10 ft	3.04 m
6	15 ft	4.57 m		**16**	15 ft	4.57 m
7	20 ft	6.10 m		**17**	20 ft	6.10 m
8	25 ft	7.62 m		**18**	25 ft	7.62 m
9	30 ft	9.14 m		**19**	30 ft	9.14 m
10	35 ft	10.67 m		**20**	35 ft	10.67 m
11	40 ft	12.20 m		**21**	40 ft	12.20 m
12	45 ft	13.71 m		**22**	45 ft	13.71 m
				23	50 ft	15.24 m
				24	55 ft	16.76 m
				25	60 ft	18.28 m
				26	24 in	60 cm
				27	24 in	60 cm

Load Charts

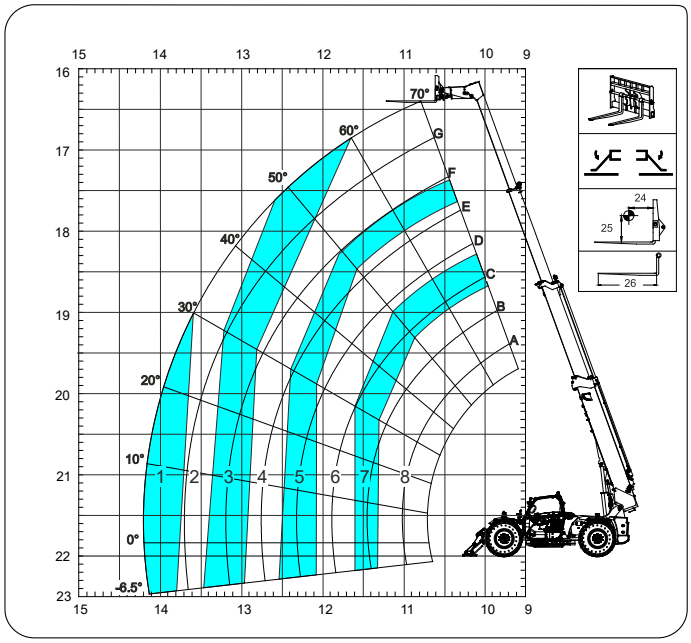
GTH-1256 - Load Chart, STD Carriage, 96" Fork, stabilizers up



Maximum Load Capacity					
1	600 lbs	272 kg	**2**	2100 lbs	952 kg
3	4600 lbs	2066 kg	**4**	7100 lbs	3220 kg
5	9600 lbs	4354 kg	**6**	11600 lbs	5262 kg
Horizontal Values			**Vertical Values**		
7	-5 ft	-1.52 m	**14**	60 ft	18.28 m
8	0 ft	0 m	**15**	50 ft	15.24 m
9	10 ft	3.5 m	**16**	40 ft	12.2 m
10	20 ft	6.10 m	**17**	30 ft	9.14 m
11	30 ft	9.14 m	**18**	20 ft	6.10 m
12	40 ft	12.2 m	**19**	10 ft	3.5 m
13	50 ft	15.24 m	**20**	0 ft	0 m
			21	-5 ft	-1.52 m
			22	24 in	64 cm
			23	24 in	64 cm
			24	96 in	244 cm

Load Charts

GTH-1256 - Load Chart, STD Carriage, 96" Fork, stabilizers down



Maximum Load Capacity					
1	3100 lbs	1406 kg	**2**	3600 lbs	1633 kg
3	4600 lbs	2087 kg	**4**	5600 lbs	2540 kg
5	6600 lbs	2994 kg	**6**	7600 lbs	3447 kg
7	9600 lbs	4354 kg	**8**	11600 lbs	5262 kg
Horizontal Values			**Vertical Values**		
9	-5 ft	-1.52 ft	**16**	60 ft	18.28 m
10	0 ft	0 m	**17**	50 ft	15.24 m
11	10 ft	3.5 m	**18**	40 ft	12.19 m
12	20 ft	6.10 m	**19**	30 ft	9.14 m
13	30 ft	9.14 m	**20**	20 ft	6.10 m
14	40 ft	12.2 m	**21**	10 ft	3.5 m
15	50 ft	15.25	**22**	0 ft	0 m
			23	-5 ft	-1.52 m
			24	24 in	64 cm
			25	24 in	64 cm
			26	96 in	244 cm

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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