Section 3

Safety Equipment

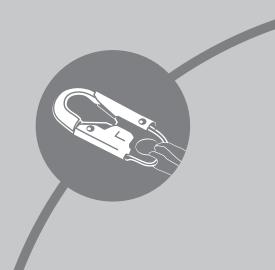
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New Items:

Full Body Harness XXX-Large - p. 3.3 Orange Safety Belt XX-Large - p.3.4

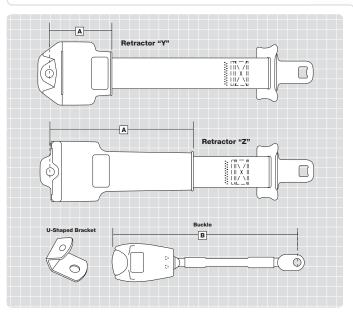
Note: 1910.178(q)(5) (1998) of the Occupational Safety and Health Act (OSHA) requires that "All parts of any such industrial truck requiring replacement shall be replaced only by parts equivalent as to safety with those used in the original design."



Seat Belts

Seat Belts								
Part Number	Part Number		Retractor	Belt	Belt			Includes U-shaped
Orange	Black	Туре	Style	Width	Length	Dim. A	Dim. B	Bracket
122003-002	122003	Retractable, Anti-cinch	"Y"	2"	50"	4"	11.50"	X
122016-002	122016	Retractable, Anti-cinch	"Y"	2"	50"	4"	9.60"	
132257-002	132257	Retractable, Anti-cinch	"Z"	2"	54"	10.50"	8.50"	X
132252-002	132252	Retractable, Anti-cinch	"Z"	2"	54"	10.50"	8.50"	
300000	NA	Retractable	"Y"	2"	50"	4"	11.50"	X

Note: Mounting hardware included. Seat belts meet requirements of SAE J386 and FMVSS 302.





Fall Protection - Lanyards

Continued I



Lanyard				
Part	Length		Weight	
Number	(ft)	Color	Capacity (lb)	
300005	8	Orange	310	
077455 8 Yellow 310				
Lanyard with locking snap hooks on each end.				



Lanyard Positioning				
Part Number	Length (ft)	Weight Capacity (lb)		
300063	6	310		
1" wide web built in wear indicator informs user when to replace self-locking snap hooks at both ends.				



Lanyard Shock-Absorbing				
Part Number	Length (ft)	Weight Capacity (lb)		
129935-001 6 310				
Orange - locking snap hooks on each end.				

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Lanyard Self-Retracting				
Part	Length	Weight		
Number	(ft)	Capacity (lb)	Color	
108681-001	8	310	Yellow	
300004	8	310	Orange	
Compact, retractable lanyard, with polyester webbing, complete with cast iron swivel anchorage and a locking snap hook with 3/4" gate opening. Add P.N. 300020 shock absorbing pack for capacity of 400 lbs.				



Shock Abs	orbing Pack
Part Number	Description

00020 Add to P.N. 300004/300052 for a weight limit capacity of 400 lbs.

Fall Protection - Lanyards



Universal Cab Mount 8 ft. Fall Limiter Assembly

Part	Length	Weight
Number	(ft)	Capacity (lb)
300052	8	310

Cab Mount

- Adjustable side brackets promotes a custom fit from 3.75" to 9.125"
- Quick and easy installation
- Non-protruding mount provides greater head room

Fall Limiter

- Capacity 310 lbs, can add 300020 shock absorbing pack for capacity of 400 lbs
- Quick-activating, high-strength stainless steel braking system

Fall L	imiter	(Only)
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Part Number	Description	Size (ft)
300052-001	For use with Cab Mount	8

Fall Protection - Harnesses



Full Body Harness with Mating Buckle

Part Number	Size
300001-004	X-Small
300001-001	Small/Medium
300001-002	Large/X-Large
300001-003	XX-Large

- Lightweight nylon webbing
- Permits unrestricted movement
- Lightweight and durable
- Forged-steel sliding back D-ring
- Mating buckles on legs and shoulder straps



Full Body Harness with D-ring web extension

Part Number	Size
300030-001	Small/Medium
300030-002	Universal

- Stretchable webbing design
- Unique D-ring web extension
- Lanyard ring
- For warehouse pickers



Full Body Harness with Tongue Buckle

Part Number	Size			
300002-001	Small/Medium			
300002-002	Large/X-Large			
300002-003	XX-Large			
300002-004	XXX-Large NEW!			
- Conventional mules welshing				

- Conventional nylon webbing
- Friction buckles on chest and shoulder straps
- Tongue buckle leg straps
- Forged steel sliding back D-ring
- Permits unrestricted movement



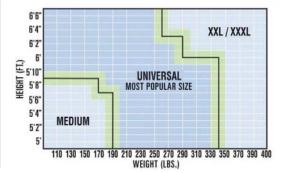
Full Body Harness with Tongue Buckle

with longue Buckle				
Part Number	Size			
128775	Large/X-Large			

- Friction buckle shoulder strap adjustment
- Tongue buckle leg strap adjustment
- Forged steel sliding back D-ring
- Mating chest strap buckle
- Sub pelvic strap
- Pull-free lanyard ring
- Non-stretch webbing

Part Number	Sliding Back D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	Sub-Pelvic Strap	Pull-Free Lanyard Rings	Stretchable Webbing	Manufacturer	Shoulder & Leg Padding Removable
300001-XXX	Yes	No	Mating	Mating	Mating	Yes	Yes	No	Titan	No
300002-XXX	Yes	No	Mating	Tongue	Mating	Yes	Yes	No	Titan	No
128775-XXX	Yes	No	Friction	Tongue	Mating	Yes	Yes	No	Miller	No
300030-XXX	Yes	No	Friction	Mating	Mating	Yes	Yes	Yes	Miller	No
300082* 300056* 300057* 300071* 300072*	Yes	Yes	Mating	Mating	Mating	Yes		No	DBI- SALA	Yes

Harness Size Reference Chart







*Note: See picture under Maintenance Safety Items on next page.

1. Sliding Back D-Ring; 2. Side D-Ring; 3. Mating Buckle; 4. Friction Buckle; 5. Tongue Buckle







Fall Protection - Safety Belts and Accessories





Belts*	
Part Number	Size
077456-001	Medium, 35" - 43"
077456-002	Small, 31" - 39"
077456-003	Large, 38" - 47"
077456-004	X-Large, 42" - 50"
077456-005	X-Small, 28" - 36"
077456-006	XX-Small, 24" - 32"



Carabiners Turn Open Lock Part Number Gate

Part Number	Gate
300064	3/4"
300006	1"

*Note: May not meet OSHA requirements for certain states, example California.

Maintenance Safety Items



Self Retracting Lifeline

	Length	Weight
Part Number	(ft)	Capacity (lb)
300067	11	310
300058	20	310
300068	50	310
300069	66	310
300070	85	310

Industry's lightest and most compact SRL. Unique speed sensing brake reduces clearance requirements and limits fall arrest forces to 900 lbs or less.

*Note: Not for operator use on lift truck.



3' Tie-off Adaptor

Part Number	Length (ft)	Weight Capacity (lb)
300059	3	310

1¾" polyester strength member, 5000 lb minimum tensile strength.

3" wide polyester wear pad for added abrasion resistance.

*Note: Not for operator use on lift truck.



Tag Line

Part Number	Length (ft)
300060	25

3/6" polypropylene rope with o-ring at end used to tie to end of self retracting lifelines to bring end down to the user.

*Note: Not for operator use on lift truck.



Storage Bag

Part Number Size (in)

300066 22W x 10H x 9.5D

Used to store and carry harnesses, lanyards, tag lines, etc.



ExoFit XP Harness with back and side D-rings

Part Number	Size
300082	Small
300056	Medium
300057	Large
300071	X-Large
300072	XX-Large

Note: Reference Sizing Chart on page 3.2

- Soft lightweight polyester webbing is strong without feeling stiff
- Soft edging prevents rubbing and chafing
- Unique spring loaded "stand-up" dorsal D-ring ensures fast, easy and safe connections and safe D-rings for work positioning
- Coated hardware for corrosion resistance
- Washable with removable padding
- Weight capacity 420 pounds

▲ ExoFit XP Harness Accessories Storage Pouch

Part Number Description

300061

Belt loops for easy attachment to your belt and harness snap closure to secure items.

Size: 7.5" x 7.5" x 3".



Cell Phone Pouch

Part Number Description

300062 Attaches to harness





Ratchet Strap

Part Number Length (ft) 300065 6

- 1" wide strap
- Work load limit 500 lbs.
- Breaking strength 1,500 lbs.

Battery Spill Kit

Part Number - 300035

Note: Instructional label inside lid.

▲ Individual Items

Part Number	Description	Quantity
300042	Faceshield	1
300041	Headgear	1
300049	32 oz Acid neutralizer (per bottle)	2 bottles
300043	Acid spill sorbent cleanup pads	10
300047	Yellow heavy-duty chemical disposal bag	1
300048	Mini broom	1
300051	16 oz eye wash flush	1 bottle
300044	Green acid resistant glove	1 pair
300045	Acid-resistant sleeve	1 pair
300050	Acid-resistant rubber overboot	1 pair
300046	Acid-resistant apron	1





Spill Absorbent Products



QuiKleen Pads Universal

Part Number Sales Unit

363203 17 x 19 inch Pads, Case (200)

Quikleen Pads are 17" x 19" Universal Gray Pads. This is a lightweight pad for those incidental leaks and small spills. Absorbs oil, coolants, solvents and water. Great for techs working on trucks at a customers site.



Drum Top Pads

Part Number	Sales Unit
363204	22 inch Pad

Bag (25)
Drum Top Pads are 22 inches in diameter and have two pre-cut hole cutouts to fit evenly on your 55 gallon drums. Universal to use for oil, coolants, solvents and water.



QuiKleen Socks

Part	Number	Sales	Unit
		1	

363202 3 inch x 4 ft Sock, Box (20)

Quikleen Socks are durable and filled with Quikleen powder. They are great for containing a spilled liquid and keeping your work area free of possible accidents. May also be used to surround your drums or oil containment centers. Versatile for any type fluid.



Acid Spill Absorber and Neutralizer

Part Number	Sales Unit
300421	5 Gallon
300421-030	30 Gallon

- Specifically formulated to absorb and neutralize battery acid, with color change to show when acid is neutralized and safe for disposal
- Ideal for use in acid drip pans
- Safe and non-hazardous
- Sweeps up clean and dry, is not dusty like kitty liter/clay
- Durable easy to store container with resealable lid
- Instructions and MSDS included See OSHA 1926.441 & 1910.173



QuiKleen Absorbent Powder

Part Number	Sales Unit	
363200	20 lb Bag	
363201	Case (4) Easy Pour Jugs	
363205	5 Gallon Pail	

Quikleen Absorbent Powder is an instant response to your most frequent liquid spill needs. It is an environmentally safe product that is landfill acceptable and EPA certified. Absorbs gas, oil, coolants, water, eggs, syrups, paint, blood, vomit, and many solvents. (DO NOT USE IN CLEAN UP OF HYDROFLUORIC ACID).

Safety Related Accessories



Lockout Tag Out Kit (single connector only)

Part Number

300037 (includes 10 lockout tags)

Fits - SB, SBX, and DIN connectors Fits - 50, 175 and 350 AMP connectors

Individual Items 300037-002 (box only) 300037-003 (lock only)

Accessories: Tag Refill Kit (Qty. 25 pc) P.N. 300037-025





Programmable Security Lock

Part Number

130863-002

This keypad offers an enhanced level of security to deter unauthorized or untrained personnel from operating the vehicle. A four digit Personal Identification Number can be assigned for up to 200 operators that use the vehicle. Supervisor can "lockout" vehicle through keypad and can program keypad to turn vehicle "OFF" automatically if vehicle is idle for prolonged periods. Power input is 15 amps externally fused, 48 volts maximum. Power output is 10 amps maximum. Operating temperature range is -40 to +85 degrees Celsius.



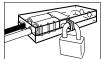
Lock Out Box (dual connectors)

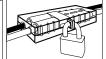
Part Number

300420

Fits - SB, SBX, and DIN connectors

Fits - 50, 175 and 350 AMP connectors





Lock Out

Lock Together



Fire Extinguisher

Part Number

079528 (includes bracket) Accessories: Mounting Bracket



Mirrors

Part Number	Dimensions W x L (in)	Description
111481	4.44 x 5.75	Bolts on with 1/4"-20 UNC nut
094723	5.65 x 8.65	Bolts on with 1/4"-20 UNC nut
137670	7.32 x 12.52	Mounts onto .55"79" (14-20 mm) diameter rod
105035	6.00 x 23.00	Flat mirror, no mounting
105036	6.00 x 23.00	Includes mirror (P.N. 105035) and machined cover mount mirror.
148613	4.50 x 8.00	Plastic mirror, bolts on with 3/8" UNC nut

