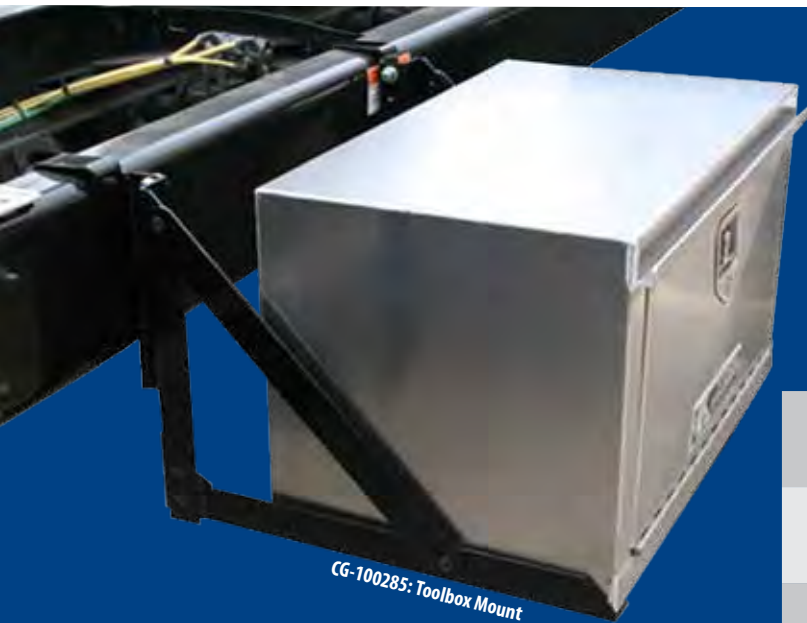


# CHASSIS GRABBER™

## Mounting System

Reduce Installation Labor By Over 70%

- Install any type of accessory without drilling or welding the truck frame
- Fully adjustable; up, down, left, or right
- Easily install or remove accessories
- Stronger and safer than drilling and bolts
- Patented



## Why do it any other way?

Choose from a wide range of optional brackets to mount any type of equipment to a truck frame

Hydraulic Coolers	Chain Holders	Steps
APUs/Generators	Auto Oilers/Greasers	Blowers
Fire Extinguishers	Tool Boxes	Pumps

All Chassis Grabber components are powder-coated gloss black, and come with complete illustrated instructions and hardware.

All Chassis Grabbers are covered by a, "One Year Limited Warranty."

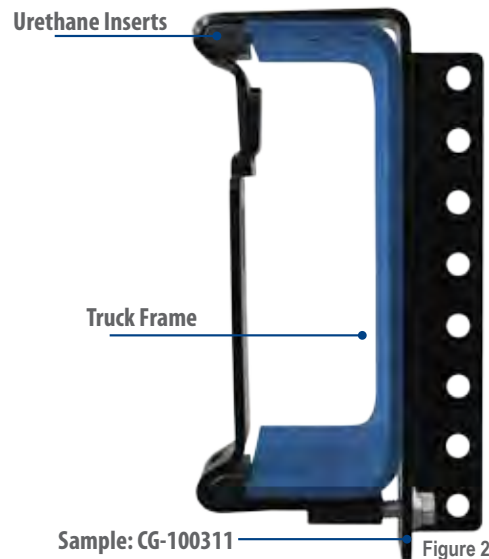


**DYNAFLEX  
PRODUCTS®**

# Never Drill or Weld a Truck Frame Again



Figure 1



Chassis Grabber mounting brackets come in left and right models, for either 10" to 10 <sup>7</sup>/<sub>8</sub>" (UN1) or 11" to 12" (UN2) frames, and the mounting holes are either perpendicular (PER) or parallel (PAR) to the truck frames. To determine left and right orientation, stand directly in front of (and facing) the frame rail. Both of the perpendicular and parallel models have a "steel plate" that lays against this frame rail. A parallel Chassis Grabber comes directly out from the "steel plate", to which it is welded, and either bends to the left (left models) or right (right models). The parallel piece includes mounting holes for accessories that are mounted using bolts on the rear side. Chassis Grabber recommends stainless bolts, which are not included. A perpendicular Chassis Grabber comes directly out from the "steel plate" from which it is welded, with no extra bend. If the perpendicular plate, which has mounting holes, is welded on the left side of the "steel plate" it is a left model. Likewise, if the perpendicular plate, which also has mounting holes, is welded on the right side of the "steel plate" it is a right model.

Each Chassis Grabber comes with a top bracket (goes over the top of the truck frame), an interlocking bottom bracket (goes inside the truck frame), a hardware kit consisting of a grade 5 <sup>1</sup>/<sub>2</sub>" x 2-13 inch tap bolt, <sup>1</sup>/<sub>2</sub>" lock washer, and <sup>1</sup>/<sub>2</sub>" SAE flat washer, and a set of urethane inserts of varying thicknesses that are installed by the mechanic for a perfect fit across a wide range of Class 8 truck frame dimensions.

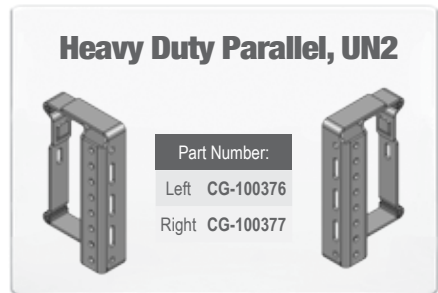
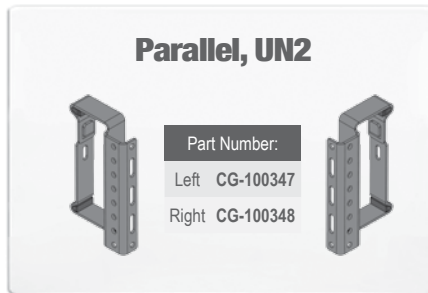
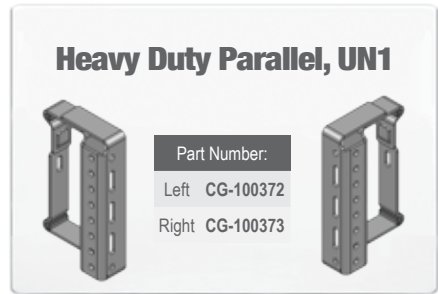
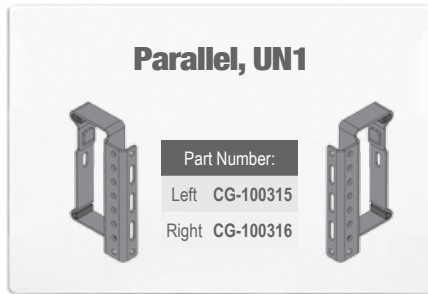
The "C" frame truck rails are different in various ways, and do not have critically defined measurements or equal OEM specifications. What keeps the Chassis Grabber clinging to the truck frame is tension or friction, and not drilled and tapped bolts into the hard steel rail. It is therefore critical to achieve a proper fit when installing the Chassis Grabber. To accomplish this, one can see on the sketches where the urethane "base" insert part is installed in the bend. A second urethane insert referred to as the "cap" (no holes in it) is also installed on top of the "base" to begin with. The rule of thumb is easy. When the top bracket is hung on the truck frame, after installing the urethane insert base and cap, the bottom hanging over the front of the truck frame should have about a one inch gap (see Figure 1). Insert and install the bottom bracket with another urethane insert "base", and the same style "cap" on top of it. Then continue to tighten the bolt and washers, as seen in Figure 2 on the bottom right. Inside that one inch measurement, more and more resistance or tension is brought to bear. If there is little or no resistance felt at one inch, and again while tightening the bolt, add another urethane insert on top, or the bottom, or both. The opposite is also true. If significant resistance is encountered at 1 inch or more from the vertical position, remove or use thinner inserts.



# CHASSIS GRABBER™

## Models and Optional Brackets

### Single Brackets



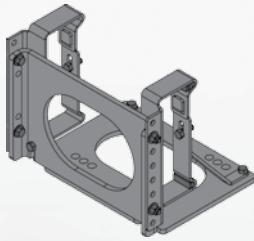
### Inclusive Pairs



# Optional Mounting Accessories

(Chassis Grabber not included)

## Blower Mount



Part Number: CG-100265

## Pedestal Step



Part Number: CG-100320

## Bracket, 90° Universal Pair



Part Number: CG-100277

## 18 inch Toolbox Mount



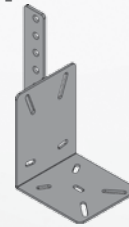
Part Number: CG-100285

## 24 inch Toolbox Mount



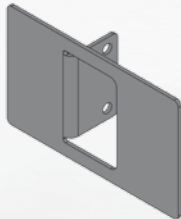
Part Number: CG-100269

## Fire Extinguisher Support Bracket



Part Number: CG-100330

## Bracket, Horizontal Mount



Universal mounting bracket designed to mount a wide range of lighter weight equipment with a horizontal form factor. Dimensions are 10" wide by 6" tall. Requires one base Chassis Grabber bracket.

Part Number: CG-100266

## Bracket, Vertical Mount



Universal mounting bracket designed to mount a wide range of lighter weight equipment with a vertical form factor. Dimensions are 6" wide by 10" tall. Requires one base Chassis Grabber bracket. Chassis Grabber not included.

Part Number: CG-100267

# Chassis Grabber Inclusive Kits

## Hydraulic Cooler/ Chain Holder , UN1



Part Number: CG-100343

## Hydraulic Cooler/ Chain Holder , UN2



Part Number: CG-100366

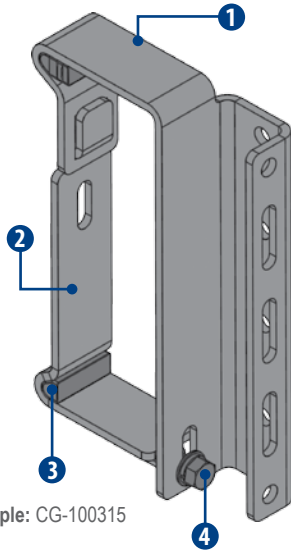
## Fire Extinguisher with Chassis Grabber



Part Number: CG-100342

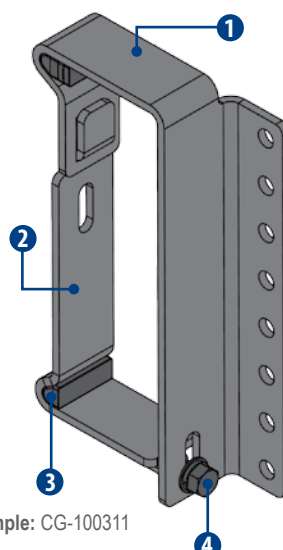
# Chassis Grabber: Guidelines

## Single Brackets Parallel, UN1



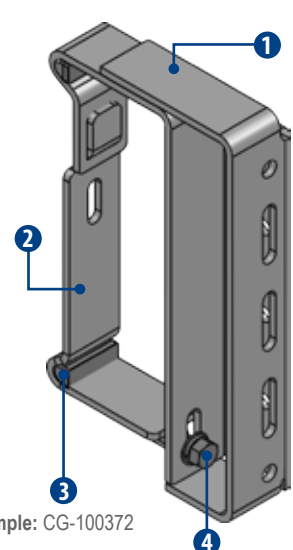
Example: CG-100315

## Single Brackets Perpendicular, UN1



Example: CG-100311

## Single Brackets Heavy Duty Parallel, UN1



Example: CG-100372

Part Number	Description	Item
CG-100315	Parallel, UN1 (pc. 1)	1
CG-100315	Parallel, UN1 (pc. 2)	2
CG-100306	Urethane Inserts	3
CG-70K-813	Hardware Kit	4
CG-100335	Installation Guidelines	5

Part Number	Description	Item
CG-100311	Perpendicular, UN1 (pc. 1)	1
CG-100311	Perpendicular, UN1 (pc. 2)	2
CG-100306	Urethane Inserts	3
CG-70K-813	Hardware Kit	4
CG-100335	Installation Guidelines	5

Part Number	Description	Item
CG-100372	HD Parallel, UN1 (pc. 1)	1
CG-100372	HD Parallel, UN1 (pc. 2)	2
CG-100306	Urethane Inserts	3
CG-70K-813	Hardware Kit	4
CG-100335	Installation Guidelines	5

**5 Note:** To download (CG-100335) installation guidelines use a QR-code reading scanner and scan the code below the next page. You will be directed to an online download center.

<b>Perpendicular (PER):</b>	Use for bottom-mounted equipment. Holes are perpendicular to the face of the truck frame. Typical uses: toolbox brackets, ladders, blowers, pump brackets, etc.
<b>Parallel (PAR) :</b>	Use for rear-mounted equipment. Holes are parallel to the face of the truck frame. Typical uses: hydraulic coolers, APUs, chain holders, etc.
<b>Parallel (HD-PAR):</b>	Use for rear-mounted equipment that exceeds 300lbs (600lbs if mounting with a pair).
<b>Urethane Inserts:</b>	Each Chassis Grabber set contains a set of 8 inserts (2 bases, 2 .20" caps, 1 .065", 1 .13", 1 .20" and 1 .30"). They can be used in any combination for a perfect fit for most Class 8 Truck Frames.
<b>UN1:</b>	UN1 models cover 10" to 10 7/8" frames.
<b>UN2:</b>	UN2 models cover 11" to 12" frames.

## Chassis Grabber: Weight Ratings

	Perpendicular	Parallel	Heavy Duty Parallel
Single	300lb	300lb	1000lb
Pair	600lb	600lb	2000lb

# Price Sheet: 2012



Part Number	Single Chassis Grabber Brackets	Price
CG-100311	Perpendicular, Left, UN1	\$87.88
CG-100312	Perpendicular, Right, UN1	\$87.88
CG-100315	Parallel, Left, UN1	\$97.44
CG-100316	Parallel, Right, UN1	\$97.44
CG-100372	Heavy Duty Parallel, Left, UN1	\$164.71
CG-100373	Heavy Duty Parallel, Right, UN1	\$164.71
CG-100345	Perpendicular, Left, UN2	\$101.26
CG-100346	Perpendicular, Right, UN2	\$101.26
CG-100347	Parallel, Left, UN2	\$105.09
CG-100348	Parallel, Right, UN2	\$105.09
CG-100376	Heavy Duty Parallel, Left, UN2	\$174.35
CG-100377	Heavy Duty Parallel, Right, UN2	\$174.35
Part Number	Optional Mounting Accessories (Chassis Grabber Not Included)	
CG-100266	Bracket, Vertical Mount	\$47.73
CG-100267	Bracket, Horizontal Mount	\$47.73
CG-100277	Bracket, 90°, Universal Pair	\$68.76
CG-100265	Blower Mount, T5CDL9/12/13	\$382.34
CG-100320	Pedestal Step	\$147.15
CG-100330	Fire Extinguisher Support Bracket	\$89.79
CG-100285	18 inch Toolbox Mount	\$290.56
CG-100269	24 inch Toolbox Mount	\$290.56
Part Number	Chassis Grabber Inclusive Kits	
CG-100342	Kit: Fire Extinguisher with Chassis Grabber: Perpendicular, Left, UN1	\$152.89
CG-100343	Kit: Hydraulic Cooler/Chain Holder with pair UN1, Parallel	\$189.03
CG-100366	Kit: Hydraulic Cooler/Chain Holder with pair UN2, Parallel	\$203.86
CG-100311-100312	Kit: Perpendicular, Left, UN1 - Perpendicular, Right, UN1	\$175.76
CG-100315-100316	Kit: Parallel, Left, UN1 - Parallel, Right, UN1	\$194.88
CG-100372-100373	Kit: Heavy Duty Parallel, Left, UN1 - Parallel, Right, UN1	\$329.42
CG-100345-100346	Kit: Perpendicular, Left, UN2 - Perpendicular, Right, UN2	\$202.53
CG-100347-100348	Kit: Parallel, Left, UN2 - Parallel, Right, UN2	\$210.17
CG-100376-100377	Kit: Heavy Duty Parallel, Left, UN1 - Parallel, Right, UN2	\$348.70

All Chassis Grabber components are covered by a one (1) year limited warranty against defects in materials and workmanship. Components are powder coated gloss black. All products are made in USA



For an electronic version of this document (011612-010201CG) use a QR-code reading scanner. You will be directed to an online download center.

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