

EZ-Ramp Parts Manual



Manufactured By:



A Division of *PRATT* Industries

2070 S. 3rd St. Niles, MI 49120

Sales: sales@ezrampinc.com

Parts/Service: parts@ezrampinc.com

Warranty: warranty@ezrampinc.com

www.ezrampinc.com

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CHAPTER 1

Instructions for ordering parts

ORDER PARTS FROM EZ RAMP DISTRIBUTION CENTER

Phone: (269) 262-0933

Fax: (269) 683-1180

Take note before calling, to provide you with the correct parts please refer to the notes below.

- CURBSIDE and ROADSIDE
 - Some parts kits are labeled Curbside or Roadside. This refers to the side of the trailer the part is built for. When you exit a vehicle from the driver side this is the Roadside, same as when you exit a vehicle from the front passenger side this is the Curbside. So now looking at your EZ Ramp trailer you can assess which side of the trailer your fender, for example, is located on
- MODEL NUMBER
 - To insure you are ordering the parts for the right model, please refer to either the Identification Plate or the Model sticker located on the front of the unit at the Roadside. As seen below.



(Example of Model Sticker)



FIGURE 2-1 GENERAL ASSEMBLY

CHAPTER 2

GENERAL ASSEMBLY INDEX

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1	DRAWBAR EQUIPMENT
HITCH, SAFETY CHAINS, SAFETY SWITCHES, JACK, LOCKING MECHANISMS, TIRE RACK AND TIRES	

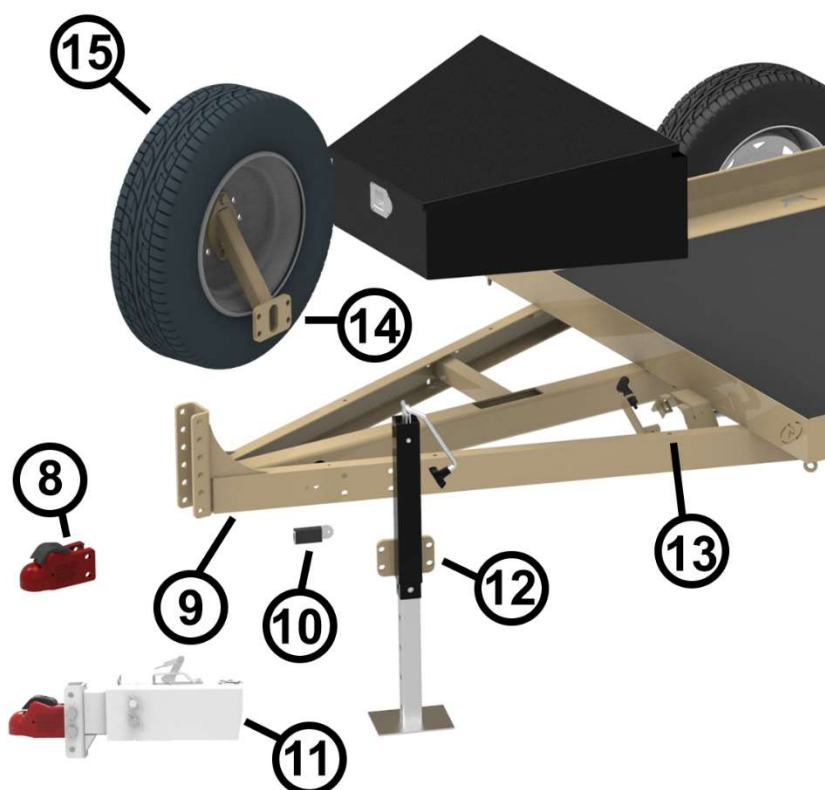


FIGURE 2-2 DRAWBAR EQUIPMENT

DRAWBAR EQUIPMENT INDEX			
ITEM	PAGE NO	DESCRIPTION	
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13	PAGE 10-11	LOCKING MECHANISM	RODS, ARMS AND HARDWARE BY MODEL
14	PAGE 12-13	SPARE TIRE RACK	FOR EZ-0865 AND OTHER MODELS
15	PAGE 14	WHEELS AND RIMS	TIRE AND RIM BY MODEL

ITEM	DESCRIPTION
8	HITCH ASSEMBLIES

CHECK MODEL TYPE FOR CORRECT HITCH (SEE PAGE 2)

MODEL	EZ-0865
KIT NO.	DESCRIPTION
A09386	HITCH ASSEMBLY (EZ-0865)

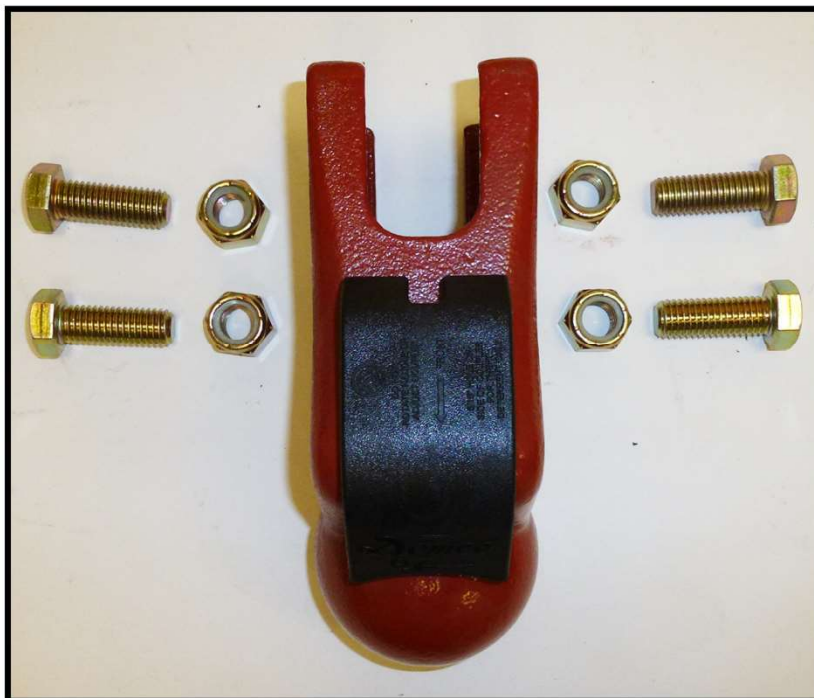


Figure 2-3 Part A09013

MODEL	ALL OTHER MODELS
KIT NO.	DESCRIPTION
A09013	HITCH ASSEMBLY (ALL MODELS EXCEPT EZ-2480GN)

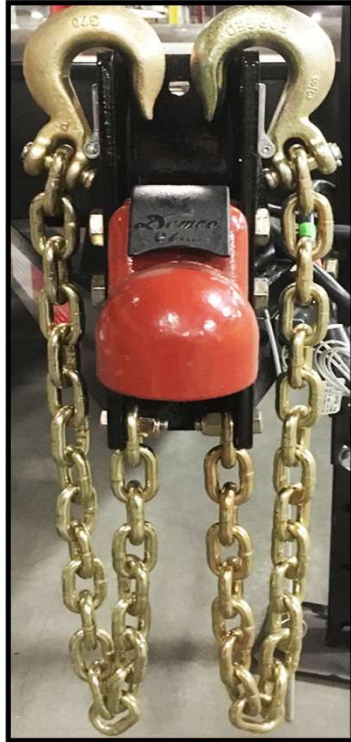


Figure 2-4 SAFETY CHAINS, HOOKS AND MOUNTING HARDWARE

ITEM	KIT NO.	DESCRIPTION
9	A09009	SAFETY CHAIN FOR HITCH INCLUDING HOOK AND MOUNTING BOLTS

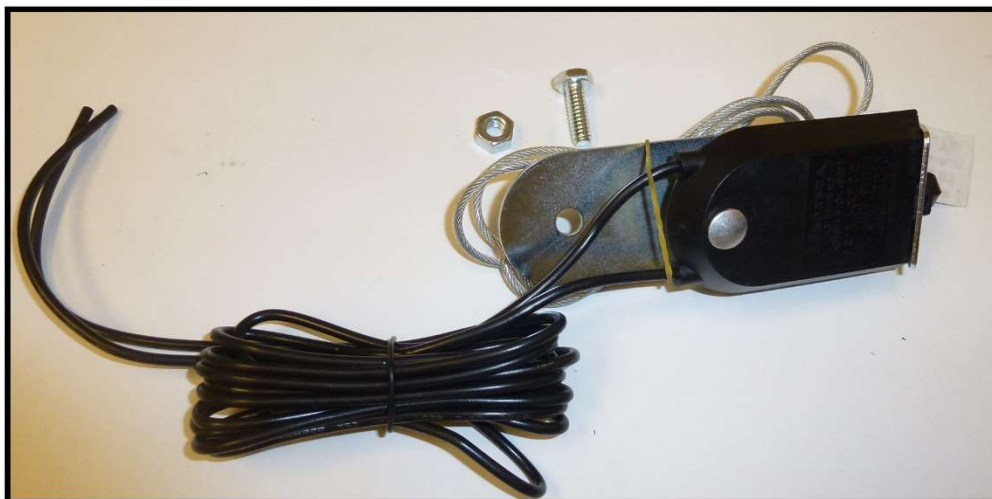
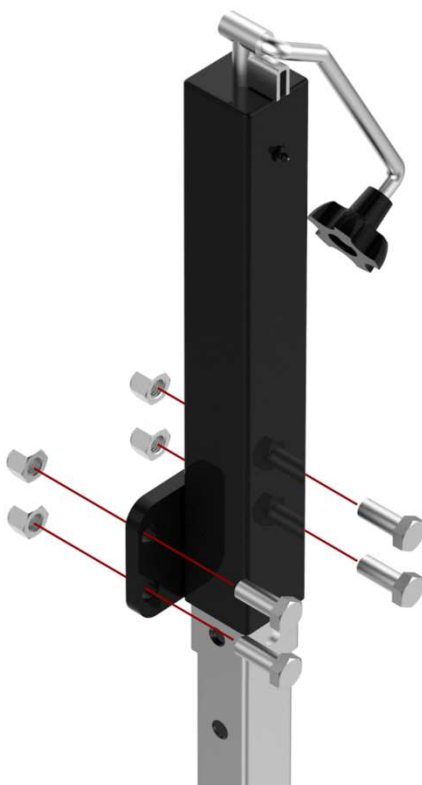


FIGURE 2-5 ELECTRIC BREAK AWAY SAFETY SWITCH

ITEM	KIT NO.	DESCRIPTION
10	A09008	ELECTRIC BRAKE BREAK AWAY SAFETY SWITCH

ITEM	KIT NO.	DESCRIPTION
11	A09031	SAFETY CABLE AND MOUNTING BOLT FOR SURGE BRAKES

ITEM	DESCRIPTION	
12	JACK	
	MODEL	EZ-0865 (NOT SHOWN IN FIGURE 2-2)
	KIT NO.	DESCRIPTION
	A09399	KIT: 2,000 lb. JACK (EZ-0865)



CHECK HORIZONTAL BOLT PATTERN TO DETERMINE IF YOU HAVE A 4" OR 5" PATTERN

4" BOLT PATTERN

MODEL	ALL OTHER MODELS (SHOWN)
KIT NO.	DESCRIPTION
A09397	8000 LB TOP-WIND DROP LEG JACK WITH MOUNTING PLATE AND HARDWARE

5" BOLT PATTERN

MODEL	ALL OTHER MODELS (SHOWN)
KIT NO.	DESCRIPTION
A09398	8000 LB TOP-WIND DROP LEG JACK WITH MOUNTING PLATE AND HARDWARE

ITEM	DESCRIPTION
13	LOCKING MECHANISM

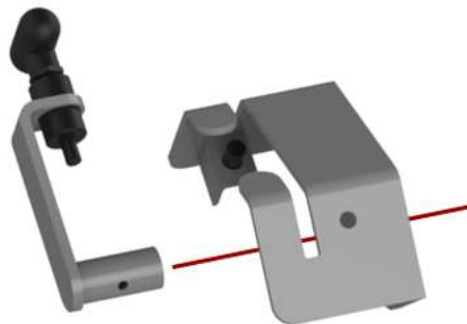


FIGURE 2-6 LOCKING MECHANISM

ITEM	KIT NO.	DESCRIPTION
30	A09014	TILT SAFETY LOCK AND SAFETY SWITCH

PART NO.	DESCRIPTION
A05836	SWITCH, RELAY FOR SAFETY SOLENOID LOCK PUSH SPST-NC 8A 125V

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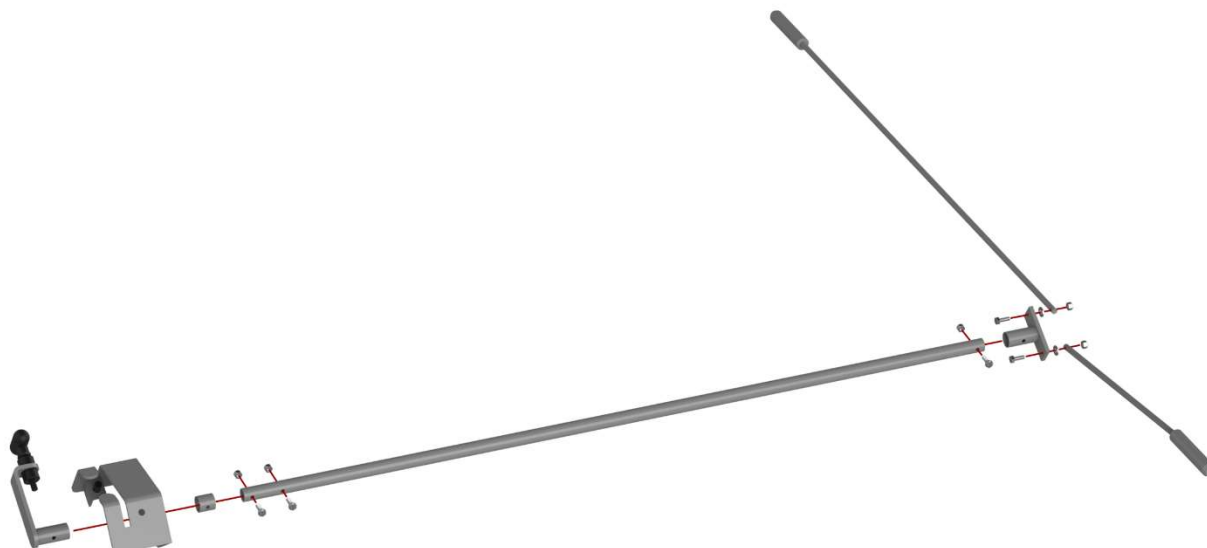


FIGURE 2-6 LOCKING MECHANISM

DESCRIPTION			
LOCKING MAIN TUBE LINK, LOCK ARMS (CURBSIDE AND ROADSIDE)			
INCLUDES END CAPS AND HARDWARE			
MODEL	ITEM	KIT NO.	DESCRIPTION
EZ-0865	31	A4093980108A	MAIN TUBE LINK
	32	A4093980111	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980110	LOCK ARM, ROADSIDE WITH HARDWARE
EZ-1065 EZ-1065S	31	A4093980113A	MAIN TUBE LINK
	32	A4093980111	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980126	LOCK ARM, ROADSIDE WITH HARDWARE
EZ-1265 EZ-1265S	31	A4093980114A	MAIN TUBE LINK
	32	A4093980111	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980126	LOCK ARM, ROADSIDE WITH HARDWARE
EZ-1265T EZ-1265TS	31	A4093980116A	MAIN TUBE LINK
	32	A4093980111	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980126	LOCK ARM, ROADSIDE WITH HARDWARE
EZ-1480 EZ-1480S	31	A4093980117B	MAIN TUBE LINK
	32	A4093980119B	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980118B	LOCK ARM, ROADSIDE WITH HARDWARE
EZ-1980 EZ-1980S	31	A4093980120B	MAIN TUBE LINK
	32	A4093980119B	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980118B	LOCK ARM, ROADSIDE WITH HARDWARE

EZ-2480 EZ-2480GN	31	A4093980121B	MAIN TUBE LINK
	32	A4093980119B	LOCK ARM, CURBSIDE WITH HARDWARE
	33	A4093980118B	LOCK ARM, ROADSIDE WITH HARDWARE

ITEM	DESCRIPTION
14	SPARE TIRE RACK

CHECK MODEL TYPE FOR CORRECT SPARE TIRE RACK (SEE PAGE 2)

MODEL	KIT NO.	DESCRIPTION
EZ-0865	A4091990016	SPARE TIRE RACK, FOR EZ-0865

MODEL	KIT NO.	DESCRIPTION
EZ-2480 AND EZ-2480GN	4092990102	SPARE TIRE RACK, SIDE RAIL MOUNT FOR EZ-2480 AND 2480GN

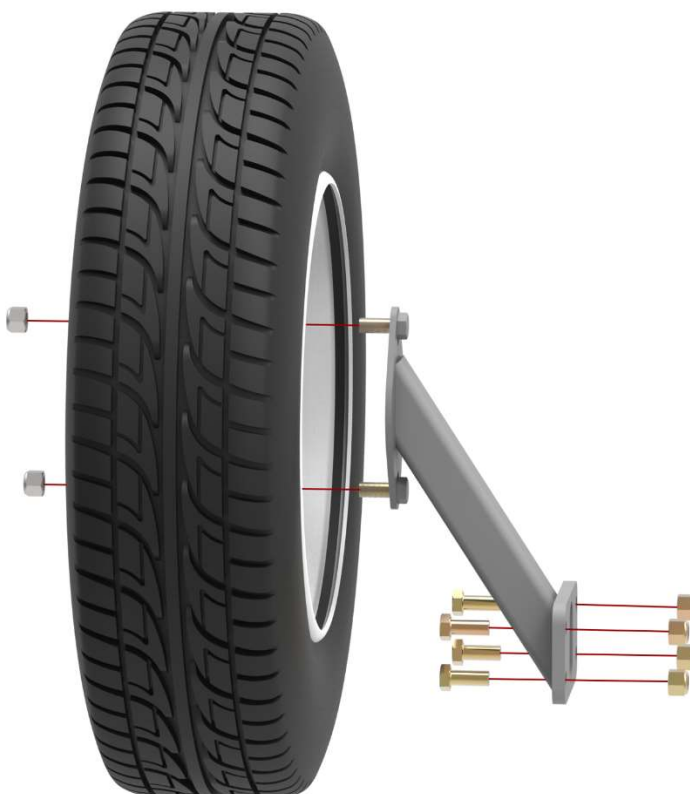


Figure 2-7 KIT NO. A4092990085A

MODEL	KIT NO.	DESCRIPTION
ALL OTHER MODELS	A4092990085A	SPARE TIRE RACK, FOR ALL EZ-RAMP EXCEPT EZ-0865, EZ-2480 AND 2480GN

ITEM	DESCRIPTION
15	WHEELS AND RIMS
	2015, 16 & 17 OF THE EZ RAMP MODELS HAVE DIFFERENT AXLES AND TIRES. PLEASE CHECK YOUR TIRE SIZE FOR CORRECT PART NUMBER

TIRE AND RIM BY MODEL		
MODEL	PART NO.	DESCRIPTION
EZ-0865	A06083	WHEEL, 530X12C MTD ON 5 HOLE
EZ-1065	A06087	WHEEL, ST225/75R15D MTD ON 6 HOLE
EZ-1065S	A06087	WHEEL, ST225/75R15D MTD ON 6 HOLE
EZ-1265	A06354	WHEEL: ST235/80R16E
EZ-1265S	A06354	WHEEL: ST235/80R16E
EZ-1265T	A06087	WHEEL, ST225/75R15D MTD ON 6 HOLE
EZ-1265TS	A06087	WHEEL, ST225/75R15D MTD ON 6 HOLE
EZ-1480	A06354	WHEEL: ST235/80R16E
EZ-1480S	A06354	WHEEL: ST235/80R16E
EZ-1980	A06354	WHEEL: ST235/80R16E
EZ-1980S	A06354	WHEEL: ST235/80R16E
EZ-2480	A06089	WHEEL, 215/75R17.5 MTD ON 8 HOLE
EZ-2480GN	A06089	WHEEL, 215/75R17.5 MTD ON 8 HOLE

ITEM	DESCRIPTION
2	SYSTEMS BOX
EMPTY SYSTEMS BOX, COMPLETE SYSTEMS BOX, LID SHOCKS, BATTERY TRAY, BATTERY HOLD DOWN KIT, HYDRAULIC PUMP KIT	



Figure 2-8 SYSTEMS BOX kit model A09029

CHECK MODEL TYPE FOR CORRECT SYSTEMS BOX (SEE PAGE 2)

KIT NO.	DESCRIPTION
A09127	EMPTY SYSTEMS BOX WITH MOUNTING HARDWARE (EZ-0865 MODELS ONLY)
A09029	EMPTY SYSTEMS BOX WITH MOUNTING HARDWARE (ALL OTHER MODELS EXCEPT EZ-0865)

CHECK MODEL TYPE FOR CORRECT SYSTEMS BOX (SEE PAGE 2)

KIT NO.	DESCRIPTION
A09126	COMPLETE SYSTEMS BOX (EZ-0865 MODELS ONLY)
A09027	COMPLETE SYSTEMS BOX (ALL OTHER MODELS EXCEPT EZ-0865)

KIT NO.	DESCRIPTION
A09052	SYSTEMS BOX LID SHOCK (EZ-0865 MODELS ONLY)
A09030	SYSTEMS BOX LID SHOCK (ALL OTHER MODELS EXCEPT EZ-0865)

LATCH AND LOCK, STRIKE PLATE AND KEY

PART NO.	DESCRIPTION
A05381	LATCH AND LOCK FOR SYSTEMS BOX
A05384	PADDLE LATCH STRIKE PLATE
A09400	REPLACEMENT KEY

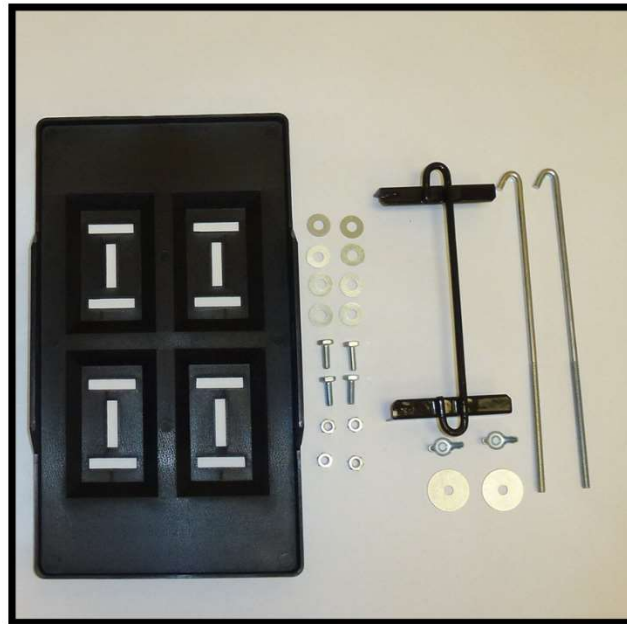


Figure 2-9 BATTERY TRAY AND HOLD DOWN

KIT NO.	DESCRIPTION
A09306	BATTERY TRAY AND HOLD DOWN HARDWARE



Figure 2-10 HYDRAULIC PUMP AND HARDWARE

KIT NO.	DESCRIPTION
A09328	HYDRAULIC PUMP AND MOUNTING HARDWARE WITH WIRING HARNESS FOR THE PUMP ASSEMBLY

3	WINCH MOUNTING
MOUNTING ASSEMBLY	



Figure 2-11 WINCH MOUNTING ASSEMBLY

KIT NO.	DESCRIPTION
A09028	WINCH MOUNTING ASSEMBLY

4	FENDERS
FENDER ASSEMBLY KITS	

CHECK MODEL TYPE FOR CORRECT FENDER (SEE PAGE 2)

KIT NO.	DESCRIPTION
A09107	FENDER ASSEMBLY - CURBSIDE SINGLE (EZ-0865 MODELS ONLY)
A09108	FENDER ASSEMBLY - ROADSIDE SINGLE (EZ-0865 MODELS ONLY)

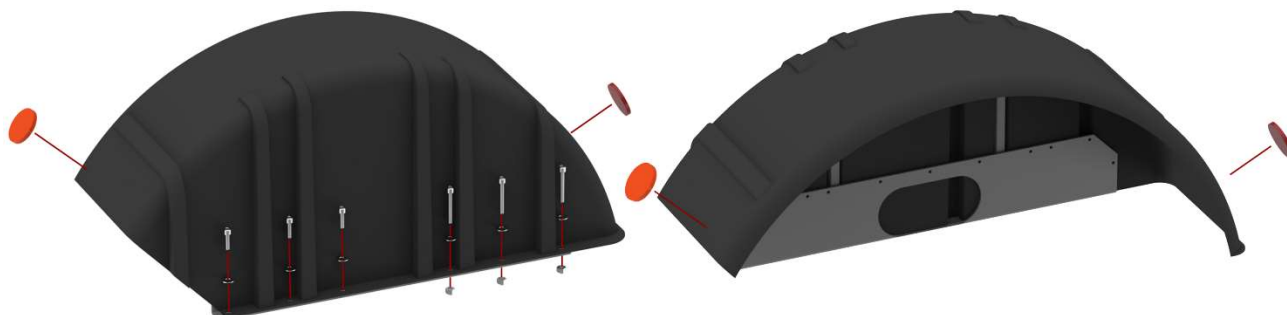


Figure 2-12 FENDER ASSEMBLY KITS

KIT NO.	DESCRIPTION
A09005	FENDER ASSEMBLY - CURBSIDE SINGLE (ALL OTHER MODELS EXCEPT EZ-0865)
A09325	FENDER ASSEMBLY - ROADSIDE SINGLE (ALL OTHER MODELS EXCEPT EZ-0865)

5	HYDRAULIC CYLINDERS
2 1/2" OR 3" HYDRAULIC CYLINDERS BY MODEL	
EARLIER VERSIONS OF THE EZ RAMP MODELS HAVE DIFFERENT CYLINDER TYPES. PLEASE PROVIDE AS MUCH CYLINDER INFORMATION WHEN ORDERING FOR CORRECT PART NUMBER	
MODELS	EZ-0865, EZ-1065,1065S,1265,1265S. 1265T OR 1265TS
KIT NO.	DESCRIPTION
A09046	2 1/2" HYDRAULIC CYLINDER, FITTINGS AND MOUNTING BOLTS
MODELS	EZ-1480, 1480S, 1980, 1980S, 2480 OR 2480GN
KIT NO.	DESCRIPTION
A09060	3" HYDRAULIC CYLINDER, FITTINGS AND MOUNTING BOLTS

ITEM	DESCRIPTION		
6	AXLES		
AXLE ASSEMBLIES, AXLE PARTS, PINS & PIVOT POINT PINS			
	MODEL	PART NO.	DESCRIPTION
	EZ-0865	A09065	FULL AXLE ASSEMBLY
	EZ-1065	A09066	FULL AXLE ASSEMBLY
	EZ-1065S	A09067	FULL AXLE ASSEMBLY
	EZ-1265	A09068	FULL AXLE ASSEMBLY
	EZ-1265S	A09067	FULL AXLE ASSEMBLY
	EZ-1265T	A09066	FULL AXLE ASSEMBLY
	EZ-1265TS	A09070	FULL AXLE ASSEMBLY
	EZ-1480	A09071	FULL AXLE ASSEMBLY
	EZ-1480S	A09072	FULL AXLE ASSEMBLY
	EZ-1980	A09071	FULL AXLE ASSEMBLY
	EZ-1980S	A09072	FULL AXLE ASSEMBLY
	EZ-2480	A09075	FULL AXLE ASSEMBLY
	EZ-2480GN	A09075	FULL AXLE ASSEMBLY



EARLIER VERSIONS OF THE EZ RAMP MODELS HAVE DIFFERENT AXLE TYPES. PLEASE PROVIDE AS MUCH AXLE INFORMATION WHEN ORDERING FOR CORRECT PART NUMBER. IDEALLY THE PRATT INDUSTRIES PART NUMBER AS SEEN ABOVE. THE ID STICK IS LOCATED ON THE AXLE ITSELF.

7

LIGHTS AND REFLECTORS

TAIL LIGHT ASSEMBLY, REFLECTORS AND LICENSE PLATE BRACKET

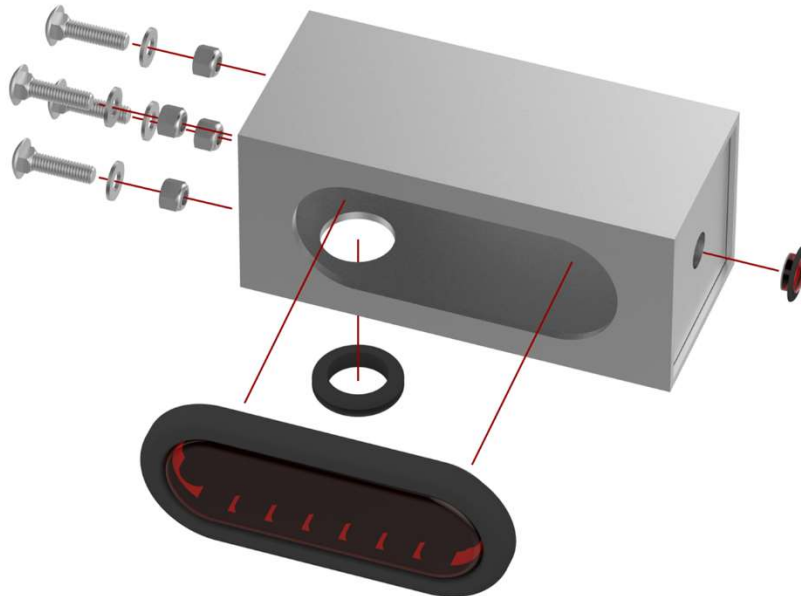


Figure 2-14 REAR TAIL LIGHT ASSEMBLY (CURBSIDE)

KIT NO.	DESCRIPTION
A09001	REAR TAIL LIGHT ASSEMBLY - CURBSIDE

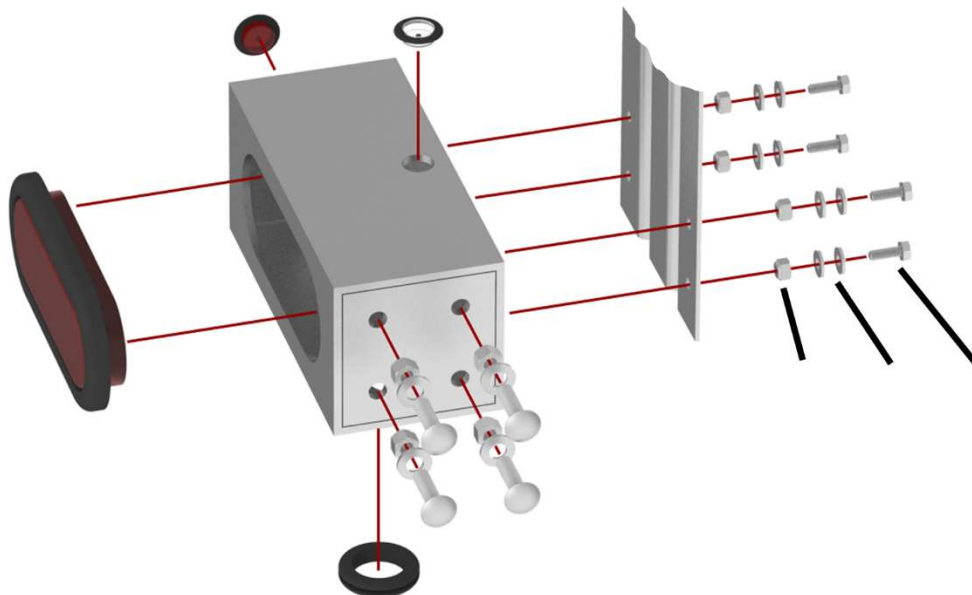


Figure 2-15 REAR TAIL LIGHT ASSEMBLY (ROADSIDE)

KIT NO.	DESCRIPTION
A09011	AMBER LED LIGHT WITH GROMMET
A09012	RUNNING LIGHTS FOR THE REAR OF THE TRAILER WITH GROMMETS
A09042	SINGLE AMBER REFLECTOR AND MOUNTING RIVET
A09043	SINGLE RED REFLECTOR AND MOUNTING RIVET
A09323	LICENSE PLATE BRACKET