

# **PART # 29500**



**PAGE 1 OF 3** 

### **PARTS LIST**

- 1 LADDER (2007-10)
- 1 TOP SUPPORT BRACKET ( 2007 10 )
- 1 LOWER SUPPORT BRACKET (2007 10)
- 2 2" X 2" X 1/4" SPACERS
- 2 3/8 X 2 1/2 CARRIAGE BOLTS
- 2 3/8 X 1 1/4 CARRIAGE BOLTS

- 2 3/8 H.D. FLATWASHERS (13/8" DIA.)
- 2 3/8 USS FLATWASHERS (1"DIA.)
- 4 3/8 NYLON LOCK NUTS
- 1 5/16 X 1 1/4 CARRIAGE BOLT
- 2 5/16 X 1 CARRIAGE BOLTS
- 3 5/16 FLATWASHERS (11/16" DIA.)
- 3 5/16 NYLON LOCK NUTS
- 2 1/4 FLATWASHERS
- 1 RUBBER BUMP STOP MOUNTING BRACKET
- 1 RUBBER BUMP STOP KIT CARR-LANE # CL-14112-FC

**KIT CONTAINS** 

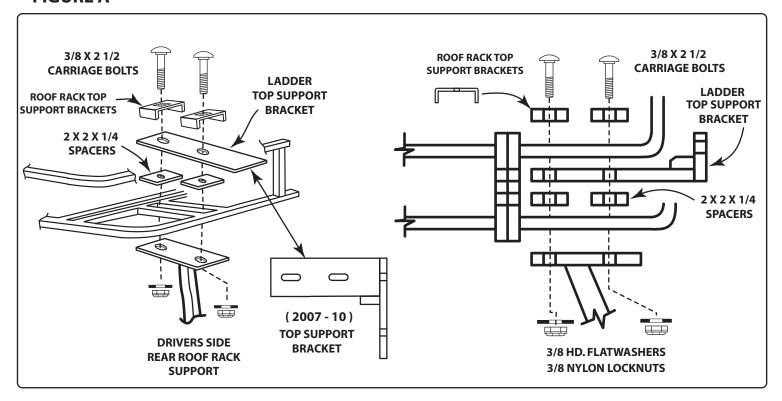
1 - 1/4 BUMP STOP

2 - 1/4 NUTS

#### INSTALLATION INSTRUCTIONS

- 1 REMOVE THE TOP ROOF RACK MOUNTING BOLTS FROM THE DRIVERS SIDE REAR SUPPORT.
- 2 INSTALL THE LADDER TOP SUPPORT BRACKET AS SHOWN (FIGURE A). SLIGHTLY TIGHTEN TO HOLD IN PLACE, FOR ADJUSTMENT LATER.

#### FIGURE A

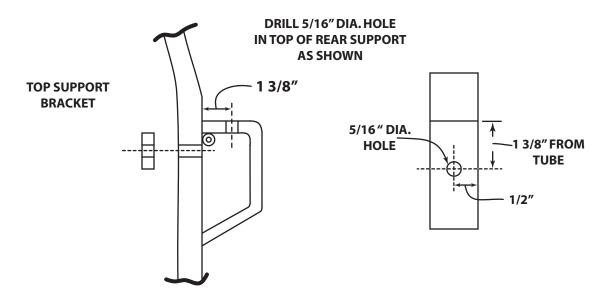




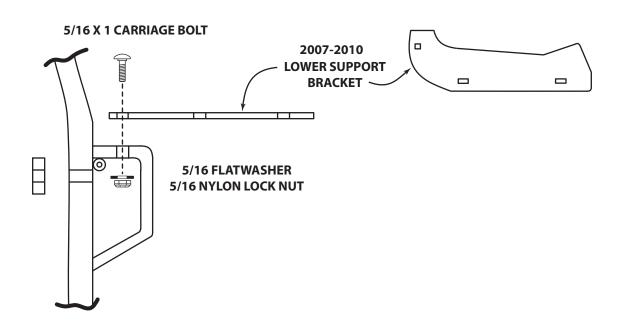


PAGE 2 OF 3

3 - MARK AND DRILL 5/16" DIA HOLE IN BRACKET AS SHOWN (FIGURE B). (EARLY PRODUCTION RACKS REQUIRE DRILLING, LATER PRODUCTION RACKS ALREADY HAVE A HOLE IN FROM THE FACTORY.



4 - INSTALL LOWER SUPPORT BRACKET AS SHOWN, SLIGHTLEY TIGHTEN TO HOLD IN PLACE.

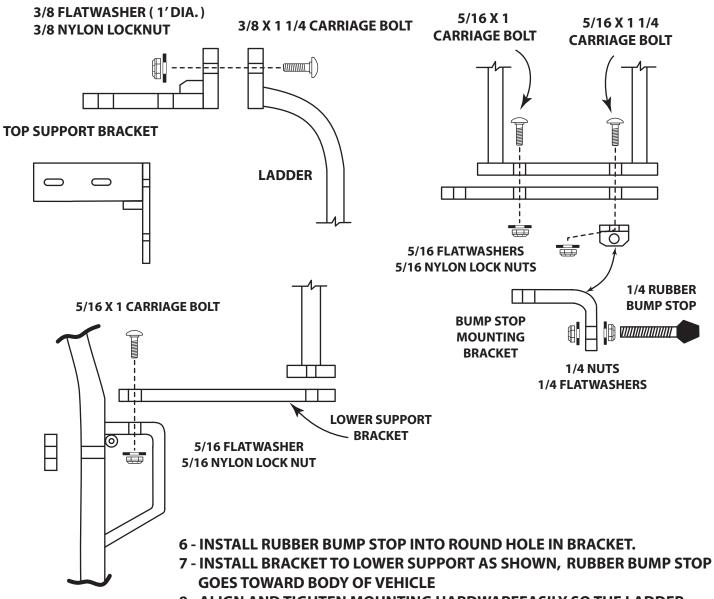


## PART # 29500



PAGE 3 OF 3

## 5 - INSTALL LADDER TO TOP SUPPORT BRACKET AND BOTTOM SUPPORT BRACKET LEAVE LOOSE FOR ADJUSTMENT.



- 8 ALIGN AND TIGHTEN MOUNTING HARDWAREEASILY SO THE LADDER AND MOUNTING BRACKETS WILL CONFORM EVENLY.
- 9 AFTER ALIGNING AND TIGHTENING ALL MOUNTING HARDWARE. ADJUST RUBBER BUMP STOP SO IT TOUCHES THE REAR BODY PANEL AND THEN TIGHTEN THE LOCKING NUTS.
- 10 USE CAUTION WHEN CLIMBING ON THE LADDER.