

# INSTALLATION INSTRUCTIONS

## EQUIPMENT REQUIRED:

WIRING ACCESS LOCATION: SUV5

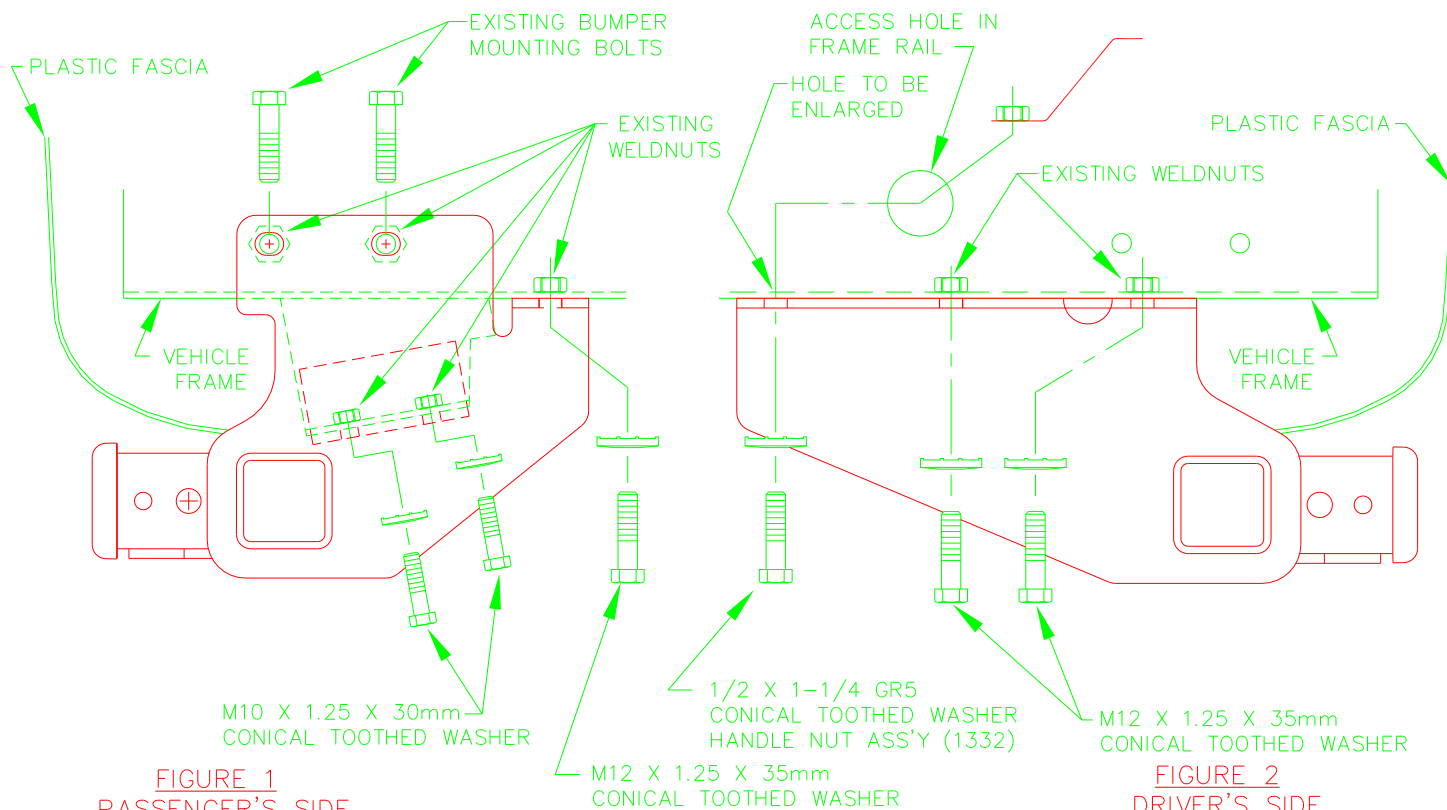
DRILL BITS: 1/2"

HITCH REQUIRES 5/8" PIN AND CLIP IF STABILIZING PIN IS NOT INSTALLED.

WRENCHES: (TIGHTEN ALL FASTENERS WITH TORQUE WRENCH) 14mm, 17mm, 19mm, 1/2

DO NOT EXCEED LOWER OF  
TOWING VEHICLE MFR'S RATINGS OR

HITCH TYPE ▼	MAX GROSS TRLR WT(LB)	MAX TONGUE WT(LB)
WEIGHT DISTRIBUTING	7500	750
WEIGHT CARRYING BALL MOUNT	5000	500



**FIGURE 1**  
PASSENGER'S SIDE

**FIGURE 2**  
DRIVER'S SIDE

1. REMOVE TIE-DOWN BRACKET AT REAR END OF DRIVER'S SIDE FRAME RAIL. REMOVE TOW HOOK FROM REAR END OF PASSENGER'S SIDE FRAME RAIL. REMOVE TWO (2) BUMPER MOUNTING BOLTS FROM REAR END, OUTBOARD SIDE OF PASSENGER'S SIDE FRAME RAIL. RETURN TIE-DOWN BRACKET, TOW HOOK AND THEIR FASTENERS TO VEHICLE OWNER FOR REINSTALLATION IF HITCH IS REMOVED FROM VEHICLE. BUMPER MOUNTING BOLTS WILL BE USED FOR HITCH INSTALLATION.

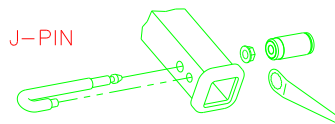
**WARNING:** DO NOT INSTALL TOW HOOK WITH HITCH IN PLACE.

2. RAISE HITCH INTO POSITION, LINING UP SLOTS IN HORIZONTAL FLANGES OF HITCH SIDE BRACKETS WITH HOLES IN VEHICLE FRAME RAILS.
3. LOOSELY INSTALL FASTENERS INTO EXISTING WELDNUITS AS SHOWN IN FIGURES 1 & 2.
4. USING FORWARDMOST SLOT IN DRIVER'S SIDE SIDE BRACKET AS A GUIDE, ENLARGE EXISTING HOLE IN VEHICLE FRAME RAIL TO 1/2".
5. REMOVE BLACK CAP (IF PRESENT) ON OUTBOARD SIDE OF DRIVER'S SIDE FRAME RAIL TO REVEAL LARGE FRAME ACCESS HOLE. INSTALL HANDLE NUT ASS'Y. THROUGH ACCESS HOLE AND OVER HOLE ENLARGED IN STEP 4.
6. INSTALL 1/2" FASTENERS AS SHOWN IN FIGURE 2.

TIGHTEN M10 CL8.8 FASTENERS TO 38 LB.-FT.  
TIGHTEN M12 CL8.8 FASTENERS TO 68 LB.-FT.  
TIGHTEN 1/2 GR5 FASTENERS TO 75 LB.-FT.

### OPTIONAL LOCKING STABILIZING PIN

J-PIN



(Order Separately)

THIS PRODUCT COMPLIES WITH SAFETY SPECIFICATIONS AND REQUIREMENTS FOR CONNECTING DEVICES AND TOWING SYSTEMS OF THE STATE OF NEW YORK AND V.E.S.C. REGULATION V-5.

APPROX WEIGHT (LB.)

41

FASTENER KIT

01130-836

NOTE: Check hitch frequently, making sure all fasteners and ball are properly tightened. If hitch is removed, plug all holes in trunk pan or other body panels to prevent entry of water and exhaust fumes. A hitch or ball which has been damaged should be removed and replaced. Observe safety precautions when working beneath a vehicle and wear eye protection. Follow car maker's specs for maximum trailer weight and tongue weight. Do not cut access or attachment holes with a torch.

**TOWING PRODUCTS**  
Plymouth, Michigan