SHEET ____OF___1 ©1995, 2003 Towing Products N24625 N77070 9-12-03 **VEHICLE**

INSTALLATION INSTRUCTIONS

EQUIPMENT REQUIRED:

WIRING ACCESS LOCATION: PC3, PC4

DRILL BITS: 1/2

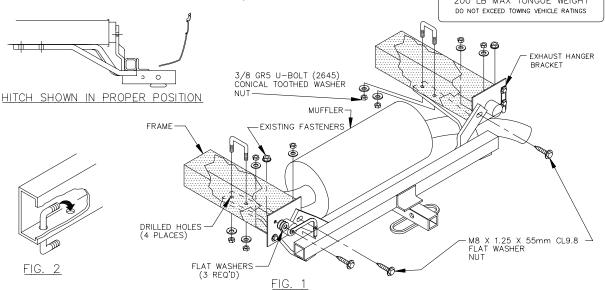
HITCH REQUIRES 1/2" PIN AND CLIP.

WRENCHES: (TIGHTEN ALL FASTENERS WITH TORQUE WRENCH) 9/16, 10mm, 13mm, 15mm

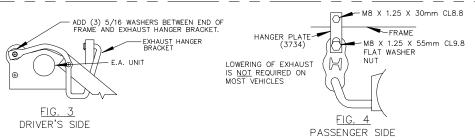
BUICK LE SABRE OLDSMOBILE 88 PONTIAC BONNEVILLE

(ALL MODELS EXCEPT SSE AND SSEI)

2000 LB MAX GROSS TRAILER WT 200 LB MAX TONGUE WEIGHT



TIGHTEN U-BOLTS EVENLY WITH HAND TORQUE WRENCH. DO NOT USE IMPACT WRENCH.



- 1. REMOVE INBOARD ENERGY ABSORBER (E/A) UNIT MOUNTING BOLTS FROM BOTH SIDES OF FRAME. REMOVE THE UPPER OUTBOARD BOLT THAT ATTACHES THE EXHAUST HANGER BRACKET TO END OF THE FRAME ON DRIVER'S SIDE.
- 2. POSTION THE HITCH ON THE VEHICLE AS SHOWN AND LOOSELY INSTALL THE M8 BOLTS PROVIDED. USE THE HITCH SIDE ARMS AS A TEMPLATE TO MARK FOUR (4) HOLES IN THE FRAME. LOWER THE HITCH AND DRILL FOUR (4) 1/2" HOLES IN THE MARKED LOCATIONS.

NOTE: THE SIDEARMS MUST SIT FLAT AGAINST THE VEHICLE FRAME. CHISEL OR DRILL SHIELD UNDER SIDE ARMS IF REQUIRED. ALSO, BEND HEAT SHIELD AS NEEDED. CHISEL OR DRILL OUT RIVETS HOLDING HEAT

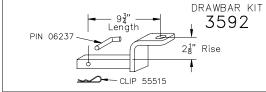
- 3. REMOVE THE HITCH TO INSTALL THE 3/8 U-BOLTS INTO THE FRAME AS SHOWN IN FIG. 2.
- 4. REPOSITION THE HITCH ON THE VEHICLE (BE CAREFUL NOT TO PUSH U-BOLTS INTO THE FRAME) AND INSTALL FASTENERS AS SHOWN IN FIG 1.

NOTE: DRIVER'S SIDE EXHAUST HANGER BRACKET MUST BE REATTACHED THROUGH THE OPENING IN THE HITCH UPRIGHT BEFORE REATTACHING SHOULDER BOLT AS SHOWN IN FIG. 3.

THIS WILL REQUIRE WASHERS TO BE USED AS SPACERS BETWEEN THE BRACKET AND VEHICLE. SEE FIGS. 1, 3, & 4.

- 5. USE THREE (3) 5/16 FLAT WASHERS PROVIDED TO SHIM SPACE BETWEEN EXHAUST BRACKET AND THE UPPER OUTBOARD ATTACHMENT FOR E/A UNIT ON DRIVER'S SIDE. USE EXISTING FASTENERS TO REATTACH EXHAUST HANGER BRACKET, SEE FIG. 3. DEFORMATION OF SHEET METAL FLANGES ON E/A MOUNTING SURFACES IS PERMISSIBLE WHEN FASTENERS ARE TIGHTENED.
- 6. USE HANGER PLATE (3734) AND M8 FASTENERS (SUPPLIED) TO LOWER EXHAUST ON PASSENGER SIDE IF NECESSARY FOR HITCH CLEARANCE (FIG. 4). TIGHTEN M8 CL8.8 FASTENERS TO 20 LB.-FT. TIGHTEN M8 CL9.8 FASTENERS TO 25 LB.-FT.

TIGHTEN 3/8 GR5 FASTENERS TO 31 LB.-FT. 937



USE ONLY THE DRAWBAR SHOWN FOR CORRECT BUMPER CLEARANCE AND HEIGHT. DRAWBAR MUST BE USED IN THE RISE POSITION ONLY.

THIS PRODUCT COMPLIES WITH SAFETY SPECIFICATIONS AND REQUIREMENTS FOR CONNECTING DEVICES AND TOWING SYSTEMS OF THE STATE OF NEW YORK, V.E.S.C. REGULATION V-5 AND SAE J684.

FASTENER KIT APPROX WEIGHT (LB.) 26.8 01130 - 943

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