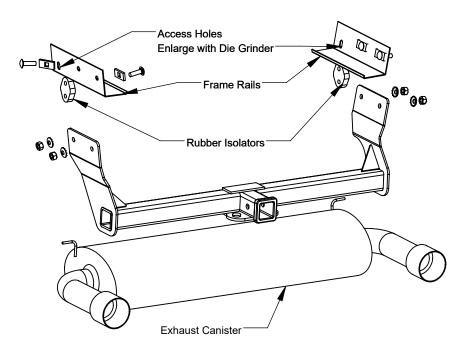
## CLASS 3 TRAILER HITCH R3-0477 Ford Edge

TOOLS REQUIRED:
Die Grinder
WRENCHES: Ratchet, Torque Wrench,
Socket Extension, 5mm, 10mm, 7/8"

HITCH RATING: 4,000 LBS WEIGHT CARRYING, 400 LBS TONGUE WEIGHT / 4,000 LBS WEIGHT DISTRIBUTING, 400 LBS TONGUE WEIGHT. WARNING: CONSULT VEHICLE OWNERS MANUAL FOR TOWING RECOMMENDATIONS. DO NOT EXCEED VEHICLE'S RECOMMENDED TOWING CAPACITY. THIS PRODUCT IS DESIGNED FOR TRAILER TOWING ONLY AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.

## NOTE: INSTALL PARTS LOOSELY UNTIL ALL ATTACHMENTS HAVE BEEN MADE TO VEHICLE



- 1. Remove the appearance panels near the wheel wells that cover the frame rails on both sides by removing the two 10mm hex nuts on the bottom of the frame rails, and the two 5mm hex screws in the bottom of the quarter panels. Return the appearance panels and fasteners to the vehicle owner.
- 2. Support the exhaust to prevent damaging the vehicle. Lower the exhaust by disconnecting the two rubber isolators. **Tip:** Spray the rubber isolators with lubricant to ease disconnecting.
- 3. Using a die grinder, enlarge the access hole in each frame rail to accept a 1/2" carriage bolt. Using the fish wires provided fish the two carriage bolts and block plates into each frame rail starting with the rearmost attachments. Leave the fish wires attached and leave the hardware inside the frame rails until the hitch is raised into position.
- 4. Raise the hitch into position feeding the fish wires through the attachment holes in the hitch as it is being raised.
- 5. Pull the carriage bolts through the attachment holes in the hitch. Using care not to push the hardware back into the frame rails, remove the fish wires and loosely secure the carriage bolts using the conical washers and hex nuts provided. **Note:** The teeth of the conical washers go against the hitch.
- 6. The hitch will tend to slant downward slightly. Push up on the hitch to level it and tighten all fasteners to 75 lb-ft.
- 7. Raise the exhaust back into position and reconnect the rubber isolators.

## **HARDWARE PACKAGE:**

- (4) 1/2-13 x 1-3/4" Carriage Bolts
- (4) 1/2-13 Heavy Hex Nuts
- (4) 1/4 x 1 x 2-1/2" Block Plates
- (4) 1/2" Fish Wires
- (4) 1/2" Conical Washers

## **GIVE THIS INSTRUCTION SHEET TO VEHICLE OWNER**



THIS PRODUCT COMPLIES WITH SAFETY SPECIFICATIONS AND REQUIREMENTS FOR SAE AND VESC REGULATION V-5 FOR CONNECTING DEVICES AND TOWING SYSTEMS. DO NOT MODIFY THIS PRODUCT. INSTALL ONLY ON SPECIFIED VEHICLES IN GOOD CONDITION.

