

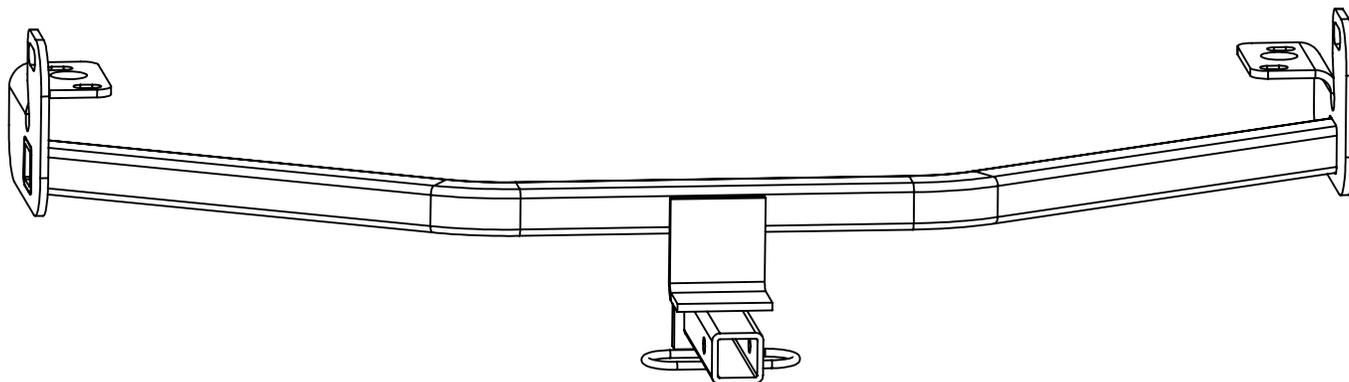
CLASS 1 TRAILER HITCH  
**RT-475**  
 Ford Focus

TOOLS REQUIRED:  
 DRILLS: NONE  
 WRENCHES: 13mm, 3/4"

2,000 LB GROSS TRAILER WEIGHT, 200 LB TONGUE WEIGHT. WARNING: CONSULT VEHICLE OWNERS MANUAL FOR TOWING RECOMMENDATIONS AND LIMITATIONS. THIS PRODUCT IS DESIGNED FOR TRAILER TOWING ONLY AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.

**WARNING: USE ONLY RIGID HITCH APPROVED AND MANUFACTURED DRAW BAR INSERT OR WARRANTY WILL BE VOID**

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



1. Lower the exhaust by removing the two M8 bolts that connect the exhaust hangers to the frame rails (both sides). Return the bolts to the vehicle owner.
2. Trim the heat shield on both sides so that the hitch fits up against the frame rails. Note: the bottom side of the hitch brackets are covered with an adhesive barrier to prevent corrosion. Do not remove.
3. Using the fish wires provided pull the 7/16 carriage bolt and block plate up into the frame rail on each side through the large access hole between the attachment points of the exhaust hangers.
4. Raise the hitch into position feeding the fish wires through the vertical attachment slots on the hitch. Pull the 7/16 carriage bolts out through the vertical attachment slots in the hitch and leave the fish wires attached.
5. Reinstall the exhaust hangers using the M8 x 1.25 x 40 mm hex bolts lock washers and flat washers provided. Note the hitch will be sandwiched between the exhaust hangers and the frame rails.
6. Remove the fish wires connected to the 7/16 carriage bolts. Using care not to push the carriage bolts back into the frame rails make the vertical attachments on both sides using the conical washers and hex nuts provided.
7. Torque all fasteners to the appropriate specifications shown below.

TIGHTEN ALL FASTENERS TO THE TORQUE SPECIFICATIONS SHOWN BELOW

**HARDWARE PACKAGE:** (2) 7/16-14 x 1-1/2" Carriage Bolts (4) M8 x 1.25 x 40 mm CL 10.9 Hex Bolts  
 (2) 1/4 x 1 x 3" Block Plates (4) 5/16" Flat Washers  
 (2) 7/16" Conical Washers (4) 5/16" Lock Washers (1) UB-5001 Draw Bar Kit  
 (2) 7/16" Heavy Hex Nuts (2) 7/16" Fish Wires

**GIVE THIS INSTRUCTION SHEET TO VEHICLE OWNER**

BOLT TIGHTENING TORQUE (LB-FT)			
BOLT SIZE	TORQUE	BOLT SIZE	TORQUE
3/8"	25 LB FT	8MM	20 LB FT
7/16"	50 LB FT	10MM	38 LB FT
1/2"	60 LB FT	12MM	68 LB FT
3/4"	120 LB FT		

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.

**RIGID**<sup>®</sup>  
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REV.  
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