

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

ITEM	QTY	PART NUMBER	Parts List	DESCRIPTION
1	4	1/2-13 x 1 1/4	CARRIAGE BOLT	
2	4	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER	
3	4	HFN 1213	HEX FLANGE NUT	
4	2	1_2 x 30 FISHWIRE	1/2" x 30" FISHWIRE	

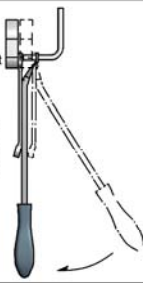
TOOLS REQUIRED
RATCHET
10 mm SOCKET
3/4 in SOCKET
PRY BAR
TORQUE WRENCH

RUBBER ISOLATOR REMOVAL DIAGRAM

This technique can be used if and Exhaust Hanger Removal Pliers is not available.

Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

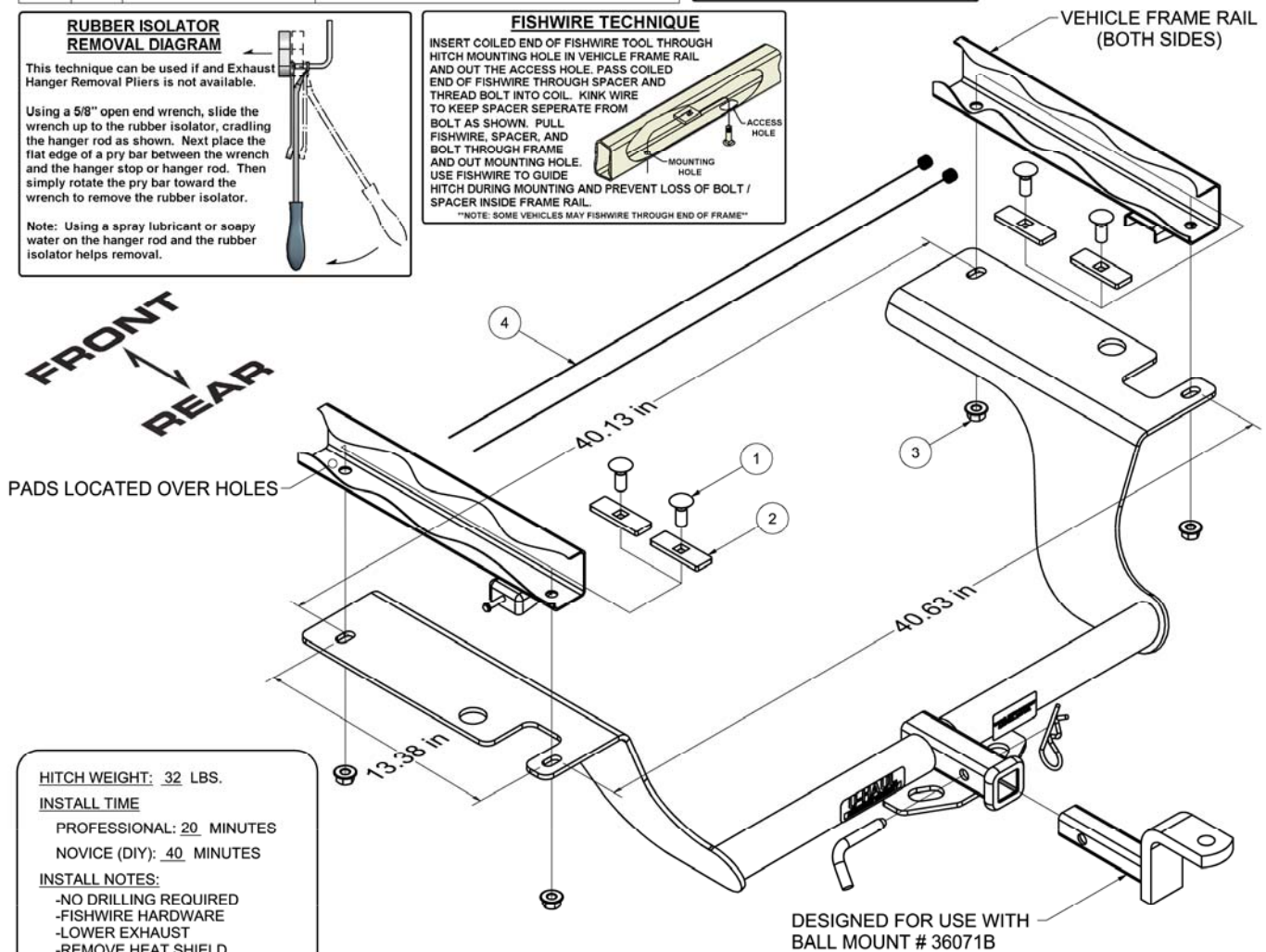
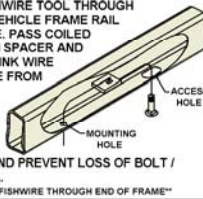
Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.



FISHWIRE TECHNIQUE

INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER SEPARATE FROM BOLT AS SHOWN. PULL FISHWIRE, SPACER, AND BOLT THROUGH FRAME AND OUT MOUNTING HOLE. USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL.

NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME



HITCH WEIGHT: 32 LBS.

INSTALL TIME

PROFESSIONAL: 20 MINUTES

NOVICE (DIY): 40 MINUTES

INSTALL NOTES:

- NO DRILLING REQUIRED
- FISHWIRE HARDWARE
- LOWER EXHAUST
- REMOVE HEAT SHIELD

INSTALLATION STEPS

1. Remove (2) rubber exhaust hangers and lower exhaust. (See RUBBER ISOLATOR REMOVAL DIAGRAM)
Note: Be sure to support exhaust to prevent damage.
2. Remove heat shield by removing (4) fasteners. Return heat shield and fasteners to vehicle owner.
3. Remove (2) pads from each frame rail and discard. These pads cover holes which will be used to mount hitch.
4. Fishwire 1/2 in bolts and spacers into position. Fishwire hardware through the gap which is between the bumper and rearmost part of frame. (See FISHWIRE TECHNIQUE)
5. Raise hitch into position and attach to frame using 1/2 in flange nuts.
6. Torque all 1/2 in hardware to 75 ft-lbs. and raise exhaust back into position.

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.