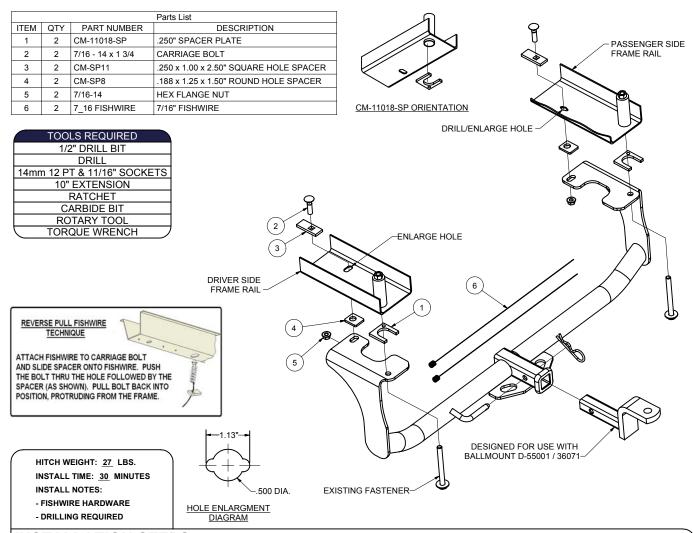
11018

SMART FORTWO

12/16/2008

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 1,000 LBS. TRAILER WEIGHT & 100 LBS. TONGUE WEIGHT.

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.



INSTALLATION STEPS

- 1) Remove the two existing 12mm bolts at the rear of the frame using a 14mm 12 point socket.
- 2) Raise hitch into position and secure using the bolts removed in Step 1.
- 3) Using the hitch as your template, mark the position of the forward hole on the passenger side frame rail. (Confirm the location of the forward hole on the driver side frame rail at this time.)
- 4) Remove the hitch and drill a 1/2" hole in the passenger side frame rail at the marked location.
- 5) Enlarge the forward holes in the frame rails using the rotary tool with a carbide bit to allow insertion of the 7/16" carriage bolt and CM-SP11 spacer. (See Hole Enlargement Diagram above.)
- 6) Reverse pull fishwire a 7/16" carriage bolt and CM-SP11 spacer into each of the forward holes in the frame rail. (See Reverse Pull Fishwire Technique above.)
- 7) Raise the hitch into position over the 7/16" bolts. Secure the hitch by starting the (2) 12mm bolts. Tighten the bolts until there is about 1/2" between the hitch mounting plate and the frame rail. Slide a CM-11018-SP spacer in between the hitch mounting plate and frame rail on each side. (See CM-11018-SP Orientation above.) Tighten bolts slowly, ensuring the spacers stay in place. (When installed the spacer should be flush with the frame rail and hitch.)
- 8) Position a CM-SP8 spacer between the hitch mounting plate and frame rail, aligning the hole in spacer with the slot in the hitch mount plate as shown. Secure with 7/16" hex nut.
- 9) Torque all 7/16" fasteners to 50 ft-lbs. Torque all 12mm fasteners to 62 ft-lbs.

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

Curt Manufacturing Inc., warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing Inc., may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing Inc.'s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.