

## **Installation Instructions**

PART NUMBERS: 76015, 84015, CQT76015

## **Applications:**

Years Make Models

2016-Current\* Mercedes Metris

Cargo/Passenger

**Installation Time: 20 min** 

The time listed above is the average time for professional installers. If you do not feel comfortable performing this installation on your own or are in need of assistance, please contact a professional installer.

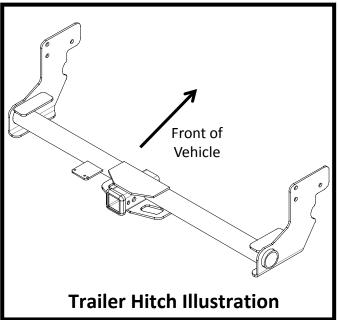
## **Equipment Required:**

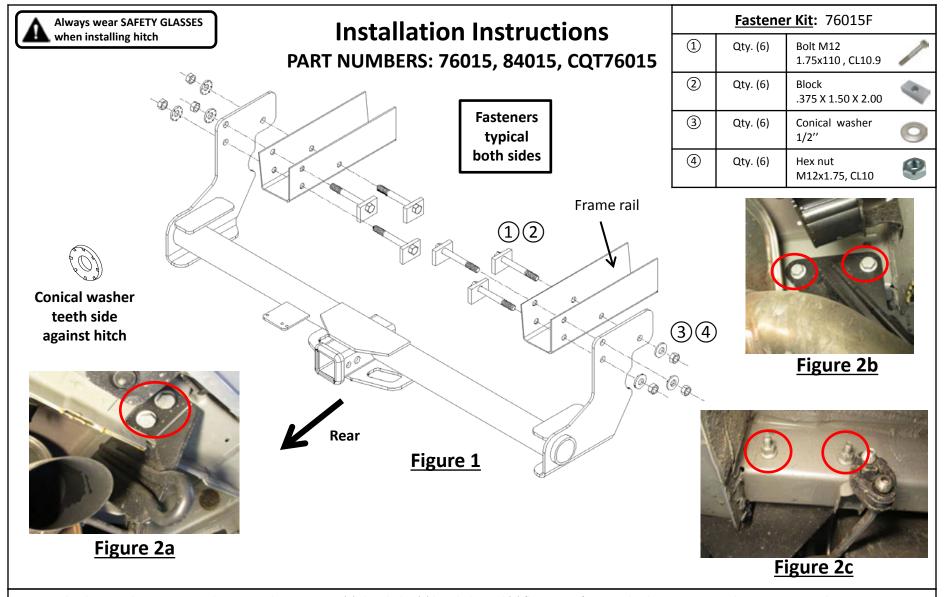


## DO NOT EXCEED LOWER OF TOWING VEHICLE MANUFACTURER'S RATING OR:

Hitch Type	Max Gross Trailer Weight	Max Tongue Weight
Weight Carrying	5000 lb. (2270 kg)	750 lb. (340 kg)
Weight Distributing	6000 lb. (2724 kg)	750 lb. (340 kg)







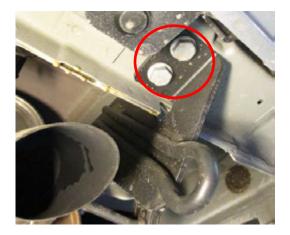
- 1. Tow hook removal use 16mm and 18 mm socket to remove (2) short bolts, (2) long bolts, and (2) flange nuts from tow hook on passenger side, see <u>Figure 2a, 2b, 2c</u>. Return fasteners and tow hook to vehicle owner.
- **2. Hitch installation** raise the hitch into position and align bracket holes to outside frame rail holes. Inset bolt ① and block ② from inside of frame rail holes to the bracket holes, and loosely secure conical washer ③ and nut ④ to the hitch, see **Figure 1**.
- 3. <u>Tighten all M12 fasteners with torque wrench to 68 Lb.-Ft. (92 N\*M).</u>

A Proper torque is needed to keep the hitch secure to the vehicle when towing.

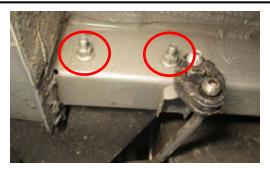
Note: check hitch frequently, making sure all fasteners and ball are properly tightened. If hitch is removed, plug all holes in trunk pan or other body panels to prevent entry of water and exhaust fumes. A hitch or ball which has been damaged should be removed and replaced. Observe safety precautions when working beneath a vehicle and wear eye protection. Do not cut access or attachment holes with a torch.

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.

**1. Tow hook removal** - use 16mm and 18 mm socket to remove (2) short bolts, (2) long bolts, and (2) flange nuts from tow hook on passenger side, see **Figure 2a, 2b, 2c**. Return fasteners and tow hook to vehicle owner.









- **2. Hitch installation** raise the hitch into position and align bracket holes to outside frame rail holes. Inset bolt 1 and block 2 from inside of frame rail holes to the bracket holes, and loosely secure conical washer 3 and nut 4 to the hitch, see **Figure 1**.
- 3. Tighten all M12 fasteners with torque wrench to 68 Lb.-Ft. (92 N\*M).
- **A** Proper torque is needed to keep the hitch secure to the vehicle when towing.



