15363 CHEVROLET / GMC 2500 / 3500 (LONG BOX)

7/30/2020

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 16,000 LBS. TRAILER WEIGHT & 2,400 LBS. TONGUE WEIGHT.
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 17,000 LBS. TRAILER WEIGHT & 2,400 LBS. TONGUE WEIGHT
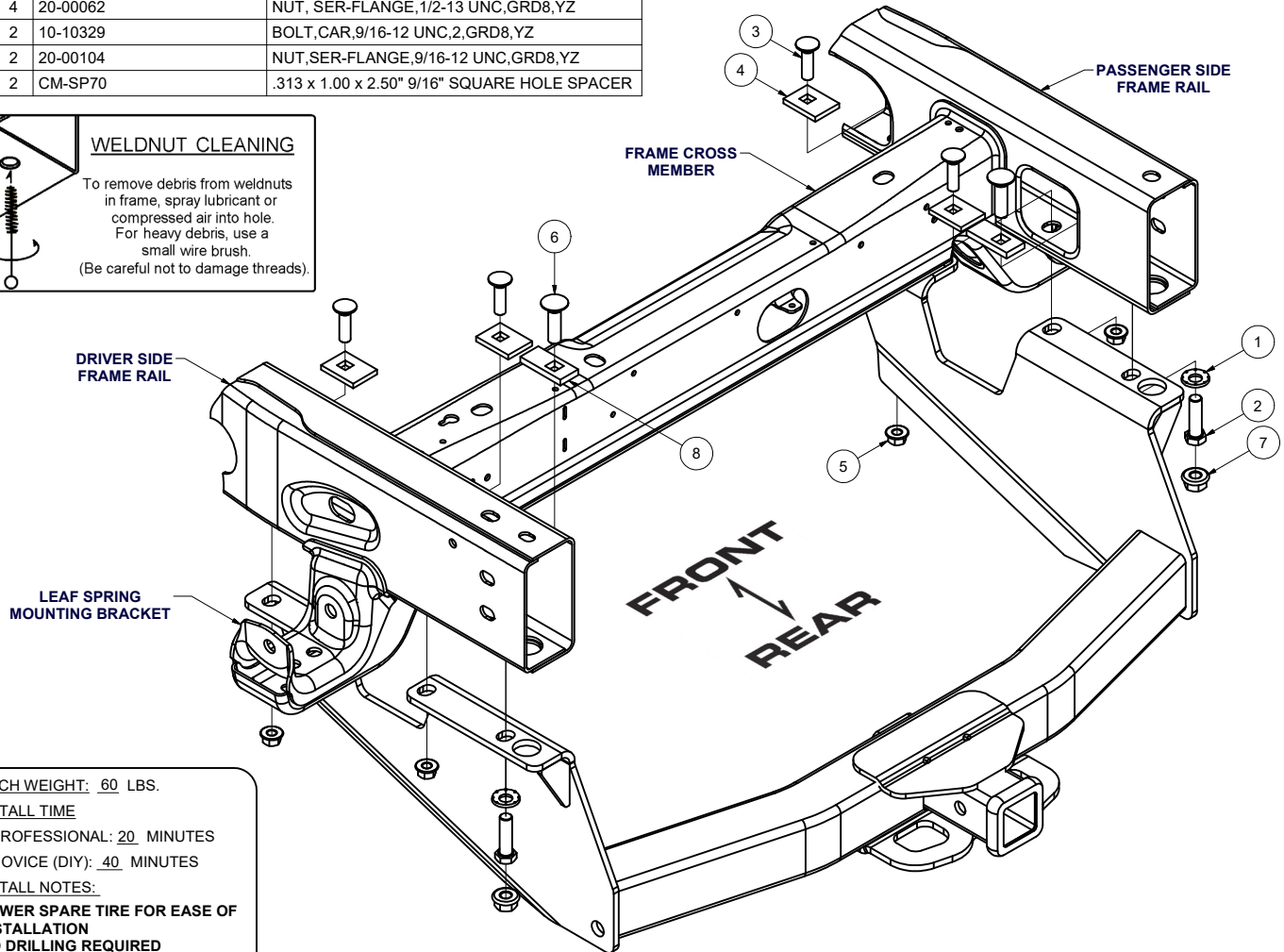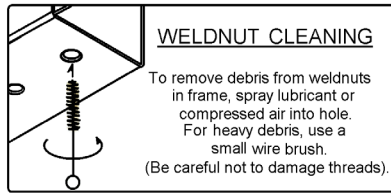
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	30-00164	WASHER,S-CON,9/16,YZ
2	2	10-10449	HHCS,M14x2,45CL10.9,YZ
3	4	10-10272	BOLT,CAR,1/2-13 UNC,1-3/4,GRD8,YZ
4	4	CM-SP1	.250 x 1.50 x 2.00" SQUARE HOLE SPACER
5	4	20-00062	NUT, SER-FLANGE,1/2-13 UNC,GRD8,YZ
6	2	10-10329	BOLT,CAR,9/16-12 UNC,2,GRD8,YZ
7	2	20-00104	NUT,SER-FLANGE,9/16-12 UNC,GRD8,YZ
8	2	CM-SP70	.313 x 1.00 x 2.50" 9/16" SQUARE HOLE SPACER

TOOLS REQUIRED

RATCHET
TORQUE WRENCH
10" EXTENSION
21mm SOCKET
3/4" SOCKET

WELDNUT CLEANING

To remove debris from weldnuts in frame, spray lubricant or compressed air into hole. For heavy debris, use a small wire brush. (Be careful not to damage threads).

HITCH WEIGHT: 60 LBS.

INSTALL TIME
PROFESSIONAL: 20 MINUTES
NOVICE (DIY): 40 MINUTES

INSTALL NOTES:
- LOWER SPARE TIRE FOR EASE OF INSTALLATION
- NO DRILLING REQUIRED

INSTALLATION STEPS

1. Lower spare tire from vehicle to ease installation. If present, remove existing 14mm fasteners from the end of each frame rail and return to customer. **Note:** If weldnuts are not present in the end of the frame rails, install the provided 9/16" carriage bolts and SP9 spacers, as shown.

2. Raise hitch into position, locating slots in hitch over weldnuts in vehicle frame or align with the 9/16" carriage bolts installed in Step (1).

3. Install 14mm bolts and conical toothed washers through hitch into weldnuts in vehicle frame or secure to the 9/16" carriage bolts installed in Step (1) with 9/16" flange nuts. Install 1/2" carriage bolts, spacers, and nuts as shown above.

4. Torque all 9/16" fasteners to 150 ft-lbs.
   Torque all 14mm fasteners to 126 ft-lbs.
   Torque all 1/2" fasteners to 110 ft-lbs.

5. Raise spare back into position on vehicle.

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