13465

## CHRYSLER 300 LIMITED, 300C, MAGNUM RT/SXT/SE CHARGER R/T AND CHALLENGER

## 10/30/13

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3500 LBS. TRAILER WEIGHT & 350 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 AUXILIARY STABILIZING STRAPS.

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

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

| -  |  |  | -                                      |             |
|--|--|--|--|-------------|
|  |  |  | Parts List                             |             |
| ITEM   | QTY  | PART NUMBER  | DESCRIPTION                            |             |
| 1  | 1  | 1/2"   | FISHWIRE TOOL                          |             |
| 2  | 3  | M12-1.75 x 40mm  | HEX BOLT                               |             |
| 3  | 3  | 1/2"   | CONICAL TOOTHED WASHER                 | <b>P</b>    |
| 4  | 3  | HFN 1213   | HEX FLANGE NUT                         |             |
| 5  | 3  | CM-SP40  | .188 x 1.00 x 3.00" SQUARE HOLE SPACER | <b>♦</b> .↓ |
| 6  | 3  | 1/2-13 x 1 3/4   | CARRIAGE BOLT                          |             |
| RUE REAL  RUE RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE REAL  RUE RUE REAL  RUE REAL  RUE RUE RUE RUE RUE RUE RUE RUE RUE RU | DILED ENDUNTING H THE ACCI ISHWIRE 1 SOLT INTO SPACER S SPACER S SHOWN.  SPACER R MOUNTIN WIRE 10 COUGH FR MOUNTIN WIRE 10 COPEN ENDUNTIN OPEN ENDUNTIN OPEN ENDUNCH OPEN ENDU | SOLATOR DIAGRAM  e used if and Exhause ber isolator, cradling own. Next place the ber isolator, cradling own. Own of the property of the pr | ACCESS HOLE BOLT / FRAME"              | 5<br>3<br>2 |
| INSTA<br>PRO<br>NO\  | LL TIME<br>DFESSIO   | ONAL: <u>30</u> MINUTES<br>IY): <u>60</u> MINUTES  |  | REA         |
| -NO  | DRILLIN  | ES.<br>NG REQUIRED<br>FASTENERS  |  |             |

## **INSTALLATION STEPS**

- 1) Lower exhaust by removing the (2) hangers and (1) rubber mount on the 300 limited. (Note the 300C and Dodge Magnum will have (4) hangers and (2) rubber mounts for dual exhaust.)
- 2) Fishwire 1/2" carriage bolts and spacer blocks through existing holes in the frame as shown.
- 3) Slide hitch over muffler(s) and into position over the 1/2" carriage bolts. Secure with flange nuts, finger tight only.
- 4) Install 12mm hex bolts and conical washers in remaining holes, finger tight only.
- 5) Torque all 1/2" fasteners to 110 lb-ft, torque all 12mm fasteners to 79 lb-ft.
- 6) Reinstall exhaust hangers removed in step (1).

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.