#### 11025 **INSTALLATION INSTRUCTIONS**



Safety glasses should be worn at all times while installing this product.

2011-2015

MAKE: HYUNDAI

SONATA (INCLUDING BLUE DRIVER) MODEL: ΟΡΤΙΜΑ

CHALLENGING

SEDAN STYLE: SEDAN

PRY BAR

**DIE GRINDER** 

SCAN FOR

MORE INFO

YEARS:

WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY For more information log onto www.curtmfg.com & for helpful towing tips log onto www.hitchinfo.com

#### WEIGHT CARRYING:

TRAILER WEIGHT: 2,000 LBS. **TONGUE WEIGHT:** 200 LBS.

#### WARNING:

ALL NON-TRAILER (WHEEL-LESS) LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT WWW.CURTMFG.COM FOR FURTHER INFORMATION

#### PRO INSTALL TIME: 20 MIN. NOVICE INSTALL TIME: 40 MIN.

IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

TORQUE

**WRENCH** 

#### **INSTALLATION REQUIRES:** 10 mm 3/4 in SPRAY RATCHET SOCKET LUBRICANT

SAFETY

GLASSES

#### INSTALLATION TIPS:

EASY

PART REMOVAL

TRÌM

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE OUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.

MODERATE

- REMOVE RUBBER

-FISHWIRE HARDWARE

- REMOVE HEAT SHIELD(S)

- MAY REQUIRE HOLE **ENLARGEMENT** 

- TRIM UNDERBODY PANEL

(IF PRESENT)

**EXHAUST HANGERS** 

4. NEED HELP OR HAVE SOME OUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

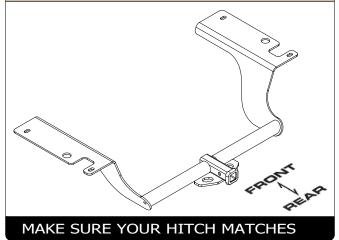
LEVEL OF DIFFICULTY: EASY

#### **VEHICLE PHOTO:**



#### **REPRESENTATIVE PHOTO**

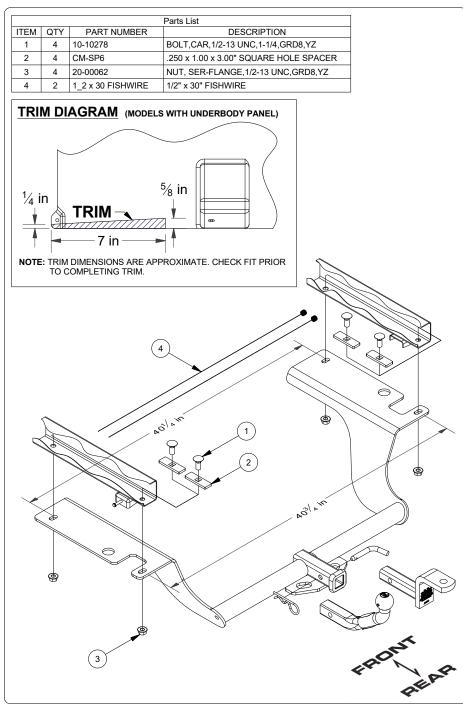
## **HITCH ILLUSTRATION:**



PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CURT Manufacturing LLC. 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 LLC. 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 LLC.'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. For more information log onto www.curtmfg.com

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.

### **INSTALLATION WALKTHROUGH:**



For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

1. Remove rubber exhaust hangers and lower exhaust. (See RUBBER ISOLATOR REMOVAL DIAGRAM below) **Note:** Be sure to support exhaust to prevent damage.





2. Remove heat shield(s) by removing (4) fasteners and remove plastic underbody panel (if present) by removing (6) fasteners.





### **INSTALLATION WALKTHROUGH:**

3. Remove (2) pads from each frame rail and discard. These pads cover holes which will be used to mount hitch. Check for fishwire access between the bumper and rear-most part of frame. If access is not present you will have to enlarge the forward-most hole to allow 1/2" bolts and spacers to pass through.



4. Fishwire and/or reverse fishwire 1/2" bolts and spacers into position on driver and passenger side of vehicle.



For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

5. Raise hitch into position and attach to frame using 1/2" flange nuts.

**NOTE:** Be careful not to push hardware into frame when raising hitch into position.





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- Torque all 1/2" hardware to 110 ft-lbs. Reinstall heat shield(s) and leave rear most fastener off, may have to slot front hole in heat shield. Raise exhaust back into position. If underbody panel was present, trim and reinstall. (See TRIM DIAGRAM on page 2) Install is complete.





# 11025 HYUNDAI SONATA (INCLUDING BLUE DRIVE) & KIA OPTIMA

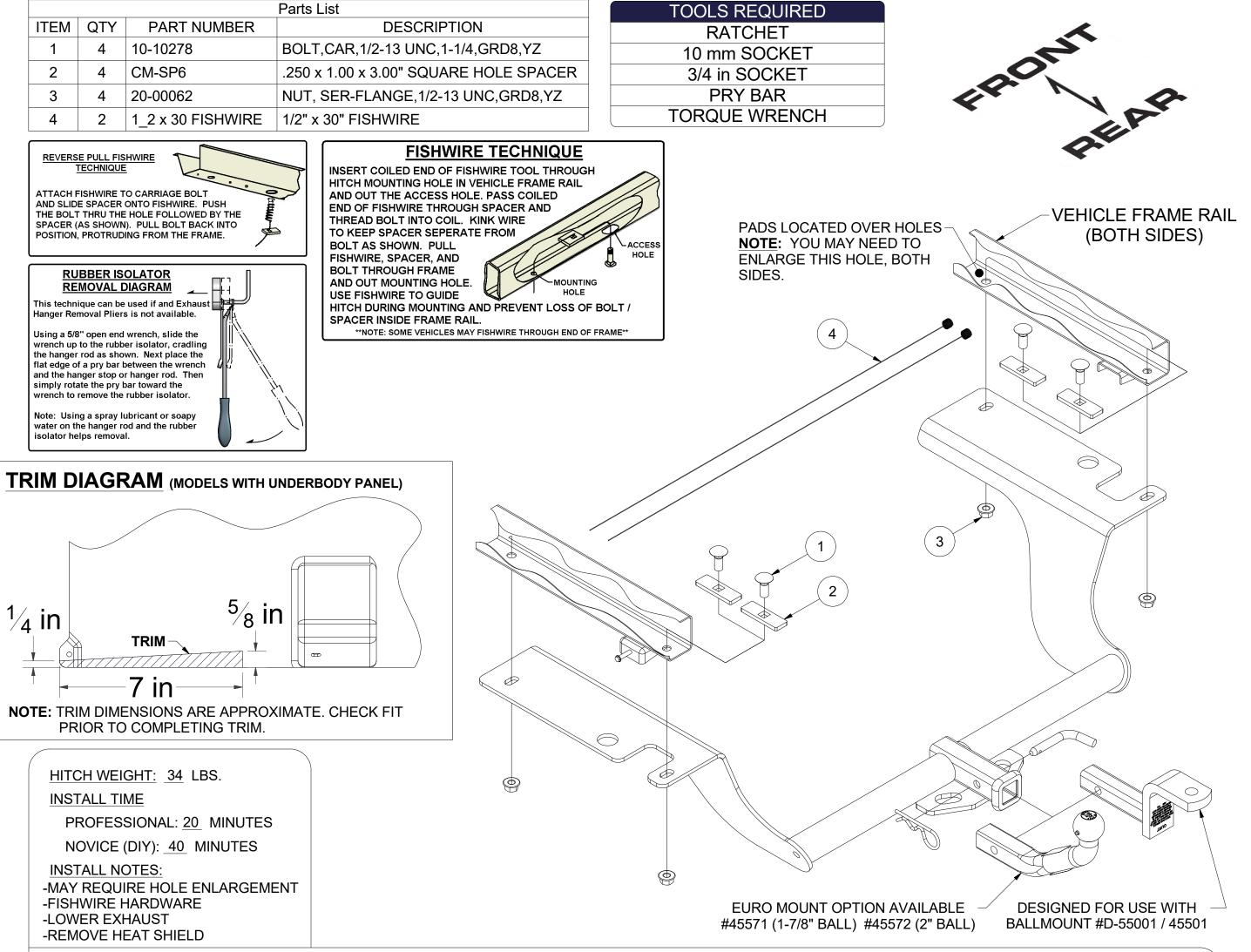
## 7/30/2020

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 877-287-8634



# **INSTALLATION STEPS**

- 1. Remove rubber exhaust hangers and lower exhaust. (See RUBBER ISOLATOR REMOVAL DIAGRAM) **Note:** Be sure to support exhaust to prevent damage.
- 2. Remove heat shield(s) by removing (4) fasteners and remove plastic underbody panel (if present) by removing (6) fasteners.
- 3. Remove (2) pads from each frame rail and discard. These pads cover holes which will be used to mount hitch.
- 4. Check for fishwire access between the bumper and rear-most part of frame. If access is not present you will have to enlarge the forward-most hole to allow 1/2" bolts and spacers to pass through.
- 5. Fishwire 1/2" bolts and spacers into position. (See FISHWIRE TECHNIQUE)
- 6. Raise hitch into position and attach to frame using 1/2" flange nuts.
- Torque all 1/2" hardware to 110 ft-lbs. Reinstall heat shield(s) and leave rear most fastener off, may have to slot front hole in heat shield. Raise exhaust back into position. If underbody panel was present, trim and reinstall. (See TRIM DIAGRAM)

# 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.