CUSTOM

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# Hitch, 2" Receiver, Honda Odyssey

INSTALLATION INSTRUCTIONS

## READ ALL WARNINGS AND INSTRUCTIONS BEFORE INSTALLATION

**WARNING:** Never exceed the vehicle manufacturer's recommended towing capacity.

#### NOTICE:

- · Always use proper tools and safety equipment to ensure a safe and quality installation.
- Inspection of the trailer hitch should be performed before and after each use to ensure all mounting hardware is tight and related hitch components are secure.
- A WARNING: Before you begin installation, read all instructions thoroughly.
- A WARNING: Safety glasses should be worn at all times while installing this product.
- A WARNING: Failure to adhere to exact torque specifications when securing hardware during the installation process can result in damage to the product or your vehicle. This will void the hitch warranty.

#### LEVEL OF DIFFICULTY: Easy

Installation difficulty levels are based on time and effort required. They will vary depending on the installer's expertise. Vehicle condition could be a factor in the level of difficulty for a proper installation.

## WEIGHT CARRYING CAPACITY

| Gross Trailer Weight (GTW) | 3,500 lb |
|----------------------------|----------|
| Tongue Weight (TW)         | 525 lb   |

## PARTS LIST

| ltem | Qty | Description                              |
|------|-----|--|
| 1    | 4   | HHCS, M12 x 1.25, 35, CL 10.9, YZ        |
| 2    | 2   | Carriage Bolt, 7/16-14, GRD8, 1 -1/2, YZ |
| 3    | 2   | Flange Nut, 7/16-14, GRD8, YZ            |
| 4    | 4   | Washers, S-CON, 1/2, YZ                  |
| 5    | 2   | Fish wire                                |
| 6    | 2   | .250 x .88 x 2.25 Spacer Plates          |

# WEIGHT DISTRIBUTION CAPACITY

| Weight Distribution (WD) | 5,000 lb |
|--------------------------|----------|
| WD Tongue Weight (WDTW)  | 525 lb   |

# **TOOLS REQUIRED**

| Safety Glasses            |
|---------------------------|
| 10mm Socket               |
| 19mm Socket               |
| 11/16 Socket              |
| 9 Socket Extension        |
| Torque Wrench             |
| Phillips Head Screwdriver |
| Straight Head Screwdriver |



#### INSTALLATION:

- 1. Remove a total of (6) fasteners if present:
  - (1) Phillips head screw
  - (1) Hex bolt using a 10mm socket
- (4) Plastic push pins and the plastic underbody panel covering the driver side frame if present. Return to owner.
- 2. Remove (2) fasteners on the exhaust deflector and temporarily remove deflector.
- 3. Reverse fish wire (2) spacers and carriage bolts into the existing hole in the bottom of the frame rails leaving the fish wires attached.
- 4. Locate and clean (2) weld nut locations towards the end of each frame rail.
- 5. Lift hitch into position by initially sliding the passenger plate over the exhaust. Secure the hitch into position using bolts and washers and flange nuts provided.
- 6. Torque all 7/16 hardware to 59 ft-lbs. and all 12mm hardware to 86 ft-lbs.
- 7. Re-install exhaust deflector.

#### **FISH WIRE TECHNIQUE**

- 1. Insert the coiled end of the fish wire tool through the mounting hole in the vehicle frame rail and out the access hole.
- 2. Thread the coiled end of the fish wire through the spacer and thread the bolt into the coil.
- 3. Kink the wire to keep the spacer separate from the bolt.
- 4. Pull the spacer and bolt through the frame and out the mounting hole.
- 5. Keep the fish wire secure to prevent loss of the bolt or spacer inside the frame rail.

IF YOU EXPERIENCE ANY PROBLEMS WITH YOUR TOWSMART PRODUCT, DO NOT RETURN THE UNIT TO THE RETAILER FROM WHICH IT WAS PURCHASED. INSTEAD, PLEASE CALL 1-844-295-9215 FOR ASSISTANCE WITH ANY PROBLEMS. WARRANTY INFORMATION IS AVAILABLE UPON REQUEST AND CAN BE FOUND ONLINE AT TOWSMART.COM. (X) TOW SMART.

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