

Hitch, 2" Receiver, Mazda CX-5

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.

⚠️WARNING: Before you begin installation, read all instructions thoroughly.

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

⚠️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)	4,500 lb
Tongue Weight (TW)	675 lb

WEIGHT DISTRIBUTION CAPACITY

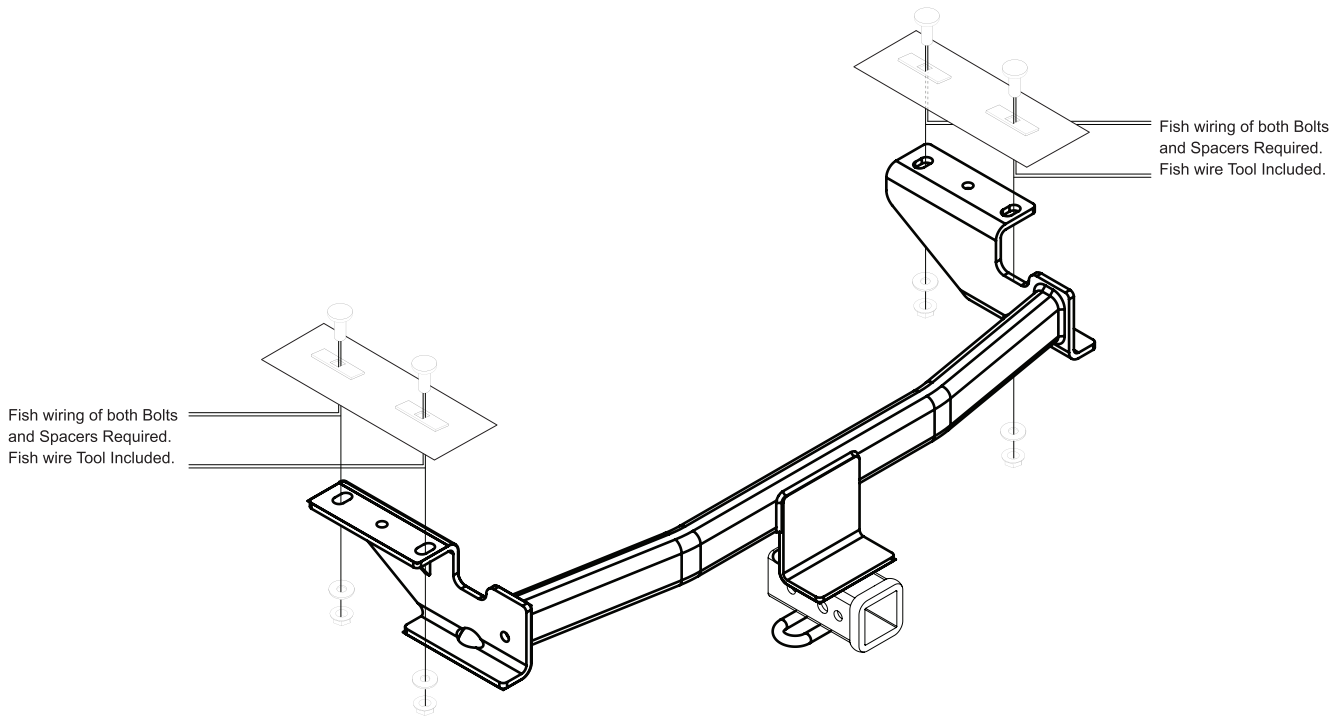
Weight Distribution (WD)	NA
WD Tongue Weight (WDTW)	NA

PARTS LIST

Item	Qty	Description
1	4	Carriage bolt ½-13 x 1.25
2	4	Spacer .250 x 1 x 3
3	4	Conical Washer ½"
4	4	Hex Nut ½-13 GR5
4	4	Fishwire ½-13

TOOLS REQUIRED

Safety Glasses
Ratchet
6" Ratchet Extension
¾" Sockets
Pry Bar
Flat head Screwdriver
Rotary Tool
Screwdriver
Universal Joint Socket



INSTALLATION:

1. Lower the exhaust by removing (4) rubber hangers, and support the exhaust to prevent it from falling.
2. Remove the plastic rivets that fasten the fascia tabs to the vehicle if applicable.
3. Feed the coiled end of the pull wire through the bolt forward attachment hole in the frame and out the access hole while threading the carriage bolt onto the pull wire. Pull the pull wire with fasteners into location through the hole. Leave pull wire connected. Repeat the same process on both frame rails.
4. Using the reverse pull wire process, thread carriage bolt onto the pull wire and feed it into the access hole on the frame rail then feed the spacer onto the pull wire and feed it into the access hole and pull the carriage bolt into position through the spacer. Leave the pull wire attached. Raise the hitch above exhaust, feed pull wires through the attachment points on hitch brackets.
5. Feed conical washer over pull wire, remove the pull wires and attach the hex nut. Hand tighten both sides.
6. Tighten all 1/2 GR5 fasteners to 75 ft-lbs. (102 N*M). A universal joint socket may be needed.
7. Raise the exhaust back into position.
8. Reinstall plastic rivets if removed.

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.

©12/2023



CUSTOM

A Winston Products Company
 TOWSMART.COM
 WINSTON PRODUCTS, LLC.
 30339 Diamond Parkway
 Cleveland, OH 44139