

Installation Instructions M7 R60 Countryman | R61 Paceman Utility Hitch V2 2011-2016 STANDARD BUMPER P/N 60-160200 2011-2016 JCW BUMPER P/N 60-160201



M7 Speed engineers and manufactures the highest quality and best fitting MINI Cooper accessories and performance parts available anywhere on Planet Earth! Please inspect your parts when you receive them to verify everything is included and no damage has happened during shipment. Read these instructions completely BEFORE attempting to install this product. If you are not confident you can do the work described or do not have the tools or skills necessary please contact a local M7 dealer or a local MINI repair shop or automotive accessory installation center to perform this work. We acknowledge not everything is perfect but we work very hard every day to improve our products and make installations easier. If you have any comments please contact M7 Customer Service directly. We encourage and welcome any and all criticism, comments or product reviews. Thank you.

<u>Utility Hitch Kit for Standard Bumper Models</u> (p/n 90-1052)

- 1. [1] Hitch Frame
- 2. [2] connection adapters
- 3. [2] 5/8-11 x 1 ³/₄" long bolts
- 4. [2] 1" black plastic hole covers
- 5. [2] 5/8" lock washers
- 6. $\begin{bmatrix} 1 \end{bmatrix} \frac{1}{2}$ hex wrench

Utility Hitch Kit for JCW (p/n 90-1053)

- 1. [[1] Hitch Frame
- 2. [2] connection adapters
- 3. [2] 5/8-11 x 2 ³/₄" long bolts
- 4. [2] 1" long spacers
- 5. [2] 1" black plastic hole covers
- 6. [2] 5/8" lock washers
- 7. [1] ½" hex wrench

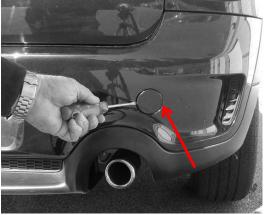






Installation

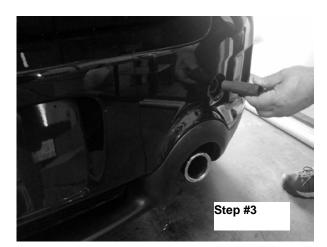
- 1. Locate the two small 2" diameter access covers on your rear bumper.
- 2. Using a small flat blade screw driver or pocket knife gently pop the two covers loose. Insert the screwdriver into the seam at the edge towards the middle of the car and pry outward until they release. Remove the covers by wiggling them to release the plastic retaining hook. Put these covers away for future use.



Steps 1 & 2



Bumper Access Cover Retaining Hook



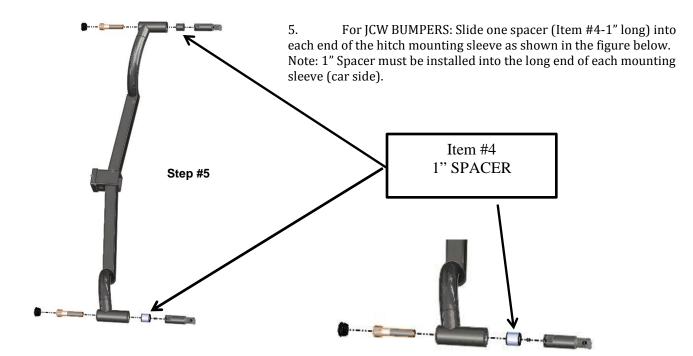


Step #4

- 3. Screw the two connection adapters (Item #2) into the threaded receiver in the metal bumper exposed behind the plastic covers. Place a small amount of grease on the threads if available.
- **4.** Tighten the adapters using a long handled wrench. Torque to 100 lb-ft. (135 Nm) minimum. <u>It is important that these</u> <u>connection adapters are tightened properly.</u>



For JCW Bumpers continue to Step 5 For Standard Bumper skip Step 5 and go to Step 6





6. For STANDARD BUMPER-NO SPACER REQUIRED. Install the hitch onto the adapters. Slide one side approximately 1/4" onto on adapter. Align the other end of the hitch over the opposite adapter and then push the hitch evenly from both sides until it bottoms into position. NOTE: Because of welding distortion the hitch may need to be pushed onto the adapters with a small amount of extra force. Strike each end with the palm of your hand or a dead-blow type hammer. Once aligned the hitch will slide into position. A solid metal to metal sound will verify the hitch is properly seated into position.

Step #6



7. Insert one bolt (item #3) into each connection point on the hitch. Place a small amount of grease or oil on the threads if available.





8. Start the threads and final tighten the bolts using the supplied $\frac{1}{2}$ " hex wrench. (Item #5). Note: Direct in-line force onto the head of the bolt when first starting the bolts may be needed to help with initial thread engagement. When the bolt is fully engaged the head of the bolt should be recessed into the hitch $\frac{3}{4}$ ". Final tighten and torque each bolt to 100 ft-lbs (135 Nm).

Step #8

9. Install one plastic hole cover (item #4) into each bolt hole by pushing it into place until it completely bottoms and sits flush against the hitch.

Check Bolt Tightness before each use! ENJOY!



IMPORTANT!! HITCH RATINGS

1500 LBS. (680 Kg) | MAXIMUM TRAILER GROSS WEIGHT RATING (GVWR) 150 LBS. (680 KG) | MAXIMUM TONGUE LOAD (VERTICAL LOAD) CAUTION: ALTHOUGH THIS HITCH IS DESIGNED TO ITS RATED LOAD WE RECOMMEND THAT YOU CONSULT YOUR VEHICLE OWNER'S MANUAL FOR THE VEHICLE MANUFACTURE'S RECOMMENDATIONS AND LIMITATIONS.

BIKE RACKS AND LARGE OVERHUNG LOADS SUCH AS CARGO CARRIERS CAN CAUSE EXCESSIVE STRESS ON THE HITCH AND CONNECTIONS. KEEP ALL LOADS AS CLOSE TO THE CAR AS POSSIBLE. SEE CHART BELOW FOR TOTAL VERTICAL OVERHUNG LOAD ON HITCH.





MAXIMUM LOAD NOTICE

M7 Utility Hitch

PN 60-160100, 60-160101, 60-160200, 60-160201

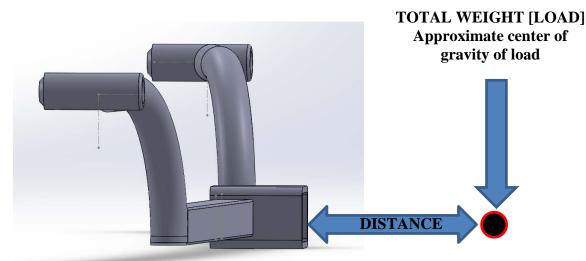
FOR NON-WHEELED HITCH CARRIER ACCESSORIES

- Refer to the chart below for <u>MAXIMUM OVERHUNG LOAD</u>
- Examples of "*NON-WHEELED*" accessories are bike carries, cargo rack or similar overhanging carriers. If you are intending to use these types of accessories please refer to the chart below to determine the maximum weight the M7 Utility Hitch product can safely carry.

DISTANCE INCH [cm]	TOTAL MAXIMUM WEIGHT LBS [KG]
12" [30 cm]	150 lbs [68 kg]
18" [45 cm]	100 lbs [45 kg]
24" [60 cm]	50 lbs [22 kg]
Greater than 24"	Not rated

FOR WHEELED TRAILERS

• The rating for *TRAILERS WITH WHEELS* is 150# [68 kg] vertical tongue weight at 12" [30 cm] from the face of the hitch and 1000# [455 kg] total trailer weight rating [GVWR]



<u>WARNING:</u> Trailer towing size and weight is limited by the maximum hitch rating as well as the tow vehicle ratings & recommendations from the manufacturer. Always consult your vehicle owner's manual before attempting to tow any trailer. Exceeding the weight and distance ratings listed above voids any and all warranties or claims of any type.

<u>WARNING:</u> Excessive bumps such as speed bumps, rough roads and off-highway trails add significant stress and magnifies the load being carried by the hitch. Always slowdown in rough road conditions and DO NOT EXCEED the weight and distance listed in the chart above.