# CLASS 4 TRAILER HITCH <br> R3-0860 <br> Chevy Silverado 1500/ GMC Sierra 1500 

TOOLS REQUIRED:
DRILLS: NONE
WRENCHES: Ratchet, Torque Wrench, Socket Extension, $7 / 8^{\prime \prime}, 21 \mathrm{~mm}, 22 \mathrm{~mm}$

HITCH RATING: 6,000 LBS WEIGHT CARRYING, 600 LBS TONGUE WEIGHT / 10,000 LBS WEIGHT DISTRIBUTING, 1,000 LBS TONGUE WEIGHT. WARNING: CONSULT VEHICLE OWNERS MANUAL FOR TOWING RECOMMENDATIONS. DO NOT EXCEED VEHIĆLE'S RECOMMENDED TOWING CAPACITY. THIS PRODUCT IS DESIGNED FOR TRAILER TOWING ONLY AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.

## NOTE: INSTALL PARTS LOOSELY UNTIL ALL ATTACHMENTS HAVE BEEN MADE TO VEHICLE



Note: Factory installed steel step bumper and brackets are required for use with this hitch application.

1. Remove the existing M14 hex bolts from the end of each frame rail and return to vehicle owner.
2. Raise the hitch into position, locating the rear most slots in the hitch under the weld nuts in the frame rails where the bolts in step 1 were removed.
3. Install new M14-2.00 $\times 45 \mathrm{~mm}$ hex bolts, $1 / 2$ " flat washers and 14 mm lock washers into weld nuts in the end of each frame rail. Install the remaining (2) M14-2.00x 45mm hex bolts, $1 / 2$ " flat washers and 14 mm lock washers into the weld nuts in the step bumper through the hanger on the hitch box.
4. Assemble the (4) $1 / 2-13$ carriage bolts and block plates and insert the bolts from the top of the frame rails down into the (4) forward attachment slots in the hitch. Secure with the (4) 1/2-13 hex nuts and conical washers provided.
5. Tighten all 14 mm fasteners to 115 LB-FT. Tighten all $1 / 2^{\prime \prime}$ fasteners to 60 LB-FT.

## Thank you for purchasing a Rigid Hitch

Hardware Package:
(4) M14-2.00 x 45mm hex bolts
(4) 14 mm lock washers
(4) $1 / 2$ flat washers
(4) $1 / 2-13 \times 1-3 / 4$ carriage bolts
(4) $1 / 4 \times 1-1 / 2 \times 2$ block plates
(4) $1 / 2$ conical washers
(4) 1/2-13 heavy hex nuts

## GIVE THIS INSTRUCTION SHEET TO VEHICLE OWNER

| BOLT TIGHTENING TORQUE (LB-FT) |  |  |  |
| :---: | :---: | :---: | :---: |
| BOLT SIZE | TORQUE | BOLT SIZE | TORQUE |
| 3/8' | 25 LB FT | 8MM | 20 LB FT |
| 7/16" | 50 LB FT | 10MM | 38 LB FT |
| 1/2' | 60 LB FT | 12MM | 68 LB FT |
| 3/4' | 120 LB FT | 14MM | 115 LB FT |

THIS PRODUCT COMPLIES WITH SAFETY SPECIFICATIONS AND REQUIREMENTS FOR SAE AND VESC REGULATION V-5 FOR CONNECTING DEVICES AND TOWING SYSTEMS. DO NOT MODIFY THIS PRODUCT. INSTALL ONLY ON SPECIFIED VEHICLES IN GOOD CONDITION.

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