



## Hitch Installation Instructions

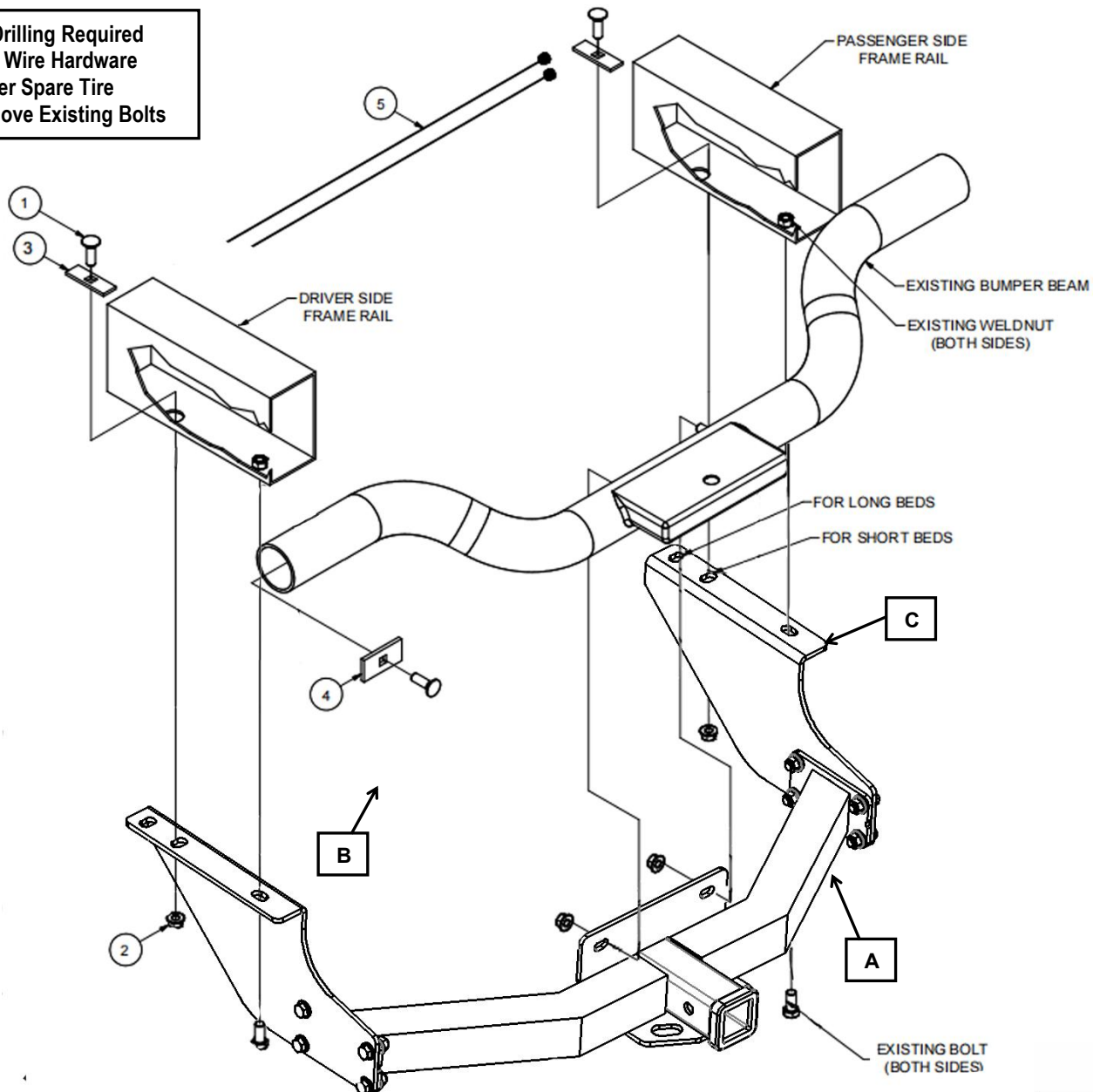
REV.20260601D

| Part# | HT-X32131 | Application | Ram 1500 Excluding factory receiver \ Ram 1500 Classic Excluding factory receiver |  |  |  |  |  |
|-------|-----------|-------------|-----------------------------------------------------------------------------------|--|--|--|--|--|
|-------|-----------|-------------|-----------------------------------------------------------------------------------|--|--|--|--|--|

| Hardware List                    | Item | Part Name       | QTY | Description  | Item | Part Name         | QTY | Description                       |
|----------------------------------|------|-----------------|-----|--------------|------|-------------------|-----|-----------------------------------|
| Hitch Parts                      | A    | Hitch Body      | 1   |              | B/C  | Mounting Brackets | 2   | B-Driver Side<br>C-Passenger Side |
|                                  | 1#   | Carriage Bolts  | 4   | M12X1.75-40  | 4#   | Spacers (L)       | 2   | With SQ Hole                      |
|                                  | 2#   | Hex Flange Nuts | 4   | M12X1.75     | 5#   | Fish Wires        | 2   | L=762                             |
| HW B<br>(For Hitch Installation) | 3#   | Spacers (S)     | 2   | With SQ Hole |      |                   |     |                                   |
|                                  | 6#   | Hex Bolts       | 8   | M12X1.75-35  | 8#   | Hex Flange Nuts   | 8   | M12X1.75                          |
|                                  | 7#   | Flat Washers    | 16  | M12          |      |                   |     |                                   |

Gross Load Capacity When Used As A Weight Carrying Hitch: 6000 LBS. Trailer Weight & 600 LBS. Tongue Weight.  
Gross Load Capacity When Used As A Weight Distribution Hitch: 10000 LBS. Trailer Weight & 1000 LBS. Tongue Weight.  
\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

- \* No Drilling Required
- \* Fish Wire Hardware
- \* Lower Spare Tire
- \* Remove Existing Bolts



The instructions here are for your reference only. We strongly recommend professional installation for best results. We are not responsible for any damage caused by the installation. Thank you for choosing our product!



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| Part#                                                                                                                         | HT-X32131                                                                                                                                                                                                                            | Application | Ram 1500 Excluding factory receiver \ Ram 1500 Classic Excluding factory receiver |
|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------|
| Step                                                                                                                          | Description                                                                                                                                                                                                                          |             |                                                                                   |
| 1                                                                                                                             | Assemble Hitch Body (A) and Mounting Brackets (B, C) with (8) M12X1.75-35mm Hex Bolts, (16) M12 Flat Washers, (8) M12 Hex Flange Nuts. (Hardware in “HW A”).<br><b>Note: Finger tighten only. Do not fully tighten at this time.</b> |             |                                                                                   |
| 2                                                                                                                             | Lower spare tire for ease of installation.                                                                                                                                                                                           |             |                                                                                   |
| 3                                                                                                                             | Remove existing M14 bolts connecting bumper beam to frame rail on driver and passenger side of vehicle. Save bolts for use in Step 7.                                                                                                |             |                                                                                   |
| 4                                                                                                                             | Reverse fish wire M12 carriage bolts and spacers(L) spacers through large round holes in driver and passenger side frame rails of vehicle. (See REVERSE PULL FISHWIRE TECHNIQUE.)                                                    |             |                                                                                   |
| 5                                                                                                                             | Fish wire M12 carriage bolts and spacers(S) through ends of bumper beam and out slot in front of bumper beam, as shown. (See FISHWIRE TECHNIQUE diagram.)                                                                            |             |                                                                                   |
| 6                                                                                                                             | Raise hitch into position and loosely install M12 hex flange nuts on to M12 carriage bolts, as shown.                                                                                                                                |             |                                                                                   |
| 7                                                                                                                             | Reinstall bolts removed in Step 3.                                                                                                                                                                                                   |             |                                                                                   |
| 8                                                                                                                             | Torque M12 carriage bolts to 58 lb-ft and other M12 hardware to 86 lb-ft .<br>Torque all M14 hardware to 126 lb-ft.                                                                                                                  |             |                                                                                   |
| 9                                                                                                                             | Raise spare tire back into position.                                                                                                                                                                                                 |             |                                                                                   |
| ***Periodically Check The Receiver Hitch To Ensure That All Fasteners ***<br>Are Tight & All Structural Components Are Sound. |                                                                                                                                                                                                                                      |             |                                                                                   |

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