

VERY IMPORTANT! Read And Understand These Steps Before Installation.

INSTALLATION OF BULL BAR (MODEL RW311-1-S) ON 2012 AND EARLIER SPRINTERS



FIGURE 1A



FIGURE 1B



FIGURE 1C

STEP 1. Remove Front Factory Cover Plate

Using a T20 Torque Bit, remove the four bolts that hold the front factory cover plate (See Photo 1A).

Once the bolts are removed, support the cover plate and disconnect the temperature sensor attached to the inside bottom of the cover plate (See Photos 1B & 1C).



FIGURE 2A



FIGURE 2B



FIGURE 2C

STEP 2. Remove Four Factory Bolts

Using a T45 Torque Bit, remove the four factory bolts. Two on the top area (See Photo 2A) and two on the front panel (See Photo 2B).

Once the top bolts are removed, insert a 1/4" plastic spacer into both of the openings on the top area (See Photo 2C).



FIGURE 3A



FIGURE 3B



FIGURE 3C

STEP 3. Install Bull Bar

Carefully move Bull Bar into position, aligning the horizontal holes of the bracket over the holes in the top area that now have the 1/4" plastic spacers. It is recommended that you have another person support the bull bar at this step. (See Photo

3A)

Next insert bolts and washers provided through both horizontal bracket holes and securely tighten with a 8mm socket wrench (See Photos 3B & 3C).

CONTINUED ON BACK...

STEP 4. Install New Stainless Steel Front Cover Plate

Begin by reconnecting temperature sensor into the back or the new Stainless Steel Cover Plate (See Photo 4A).

Next, position Stainless Steel Cover Plate over vertical bracket supports aligning holes in Cover Plate with the holes in the brackets (See Photo 4B).

Then insert bolts and washers provided through both the cover plate and into the vertical bracket holes (See Photo 4C). Securely tighten with a 14mm socket wrench (See Photo 4D).

Remove protective plastic film from the Stainless Steel Cover Plate.

You are now finished (See Photo 4E).

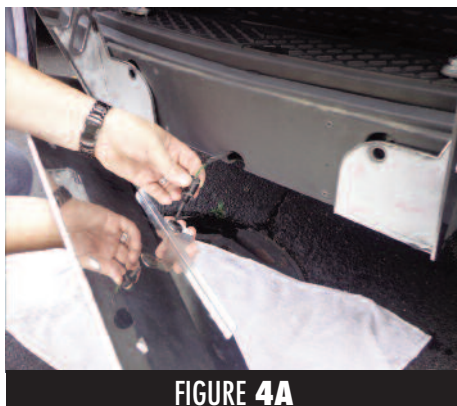


FIGURE 4A



FIGURE 4B



FIGURE 4C

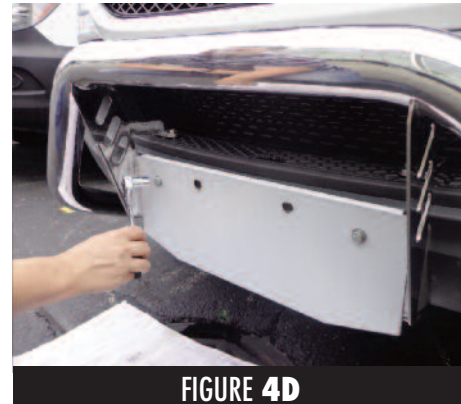


FIGURE 4D



FIGURE 4E

RealWheels Corporation • 3940 Tannahill Drive • Gurnee, IL 60031
847-662-7722 • Fax 847-662-7744 • www.realwheels.com • info@realwheels.com • toll-free 1-800-982-1180