

- This document shows how to install your new Truck Guard onto your truck.
- Ensure that you have completely read and understand document **S017 - Safety** before beginning this installation procedure.



Figure 1b: Remove OEM Tow Pin

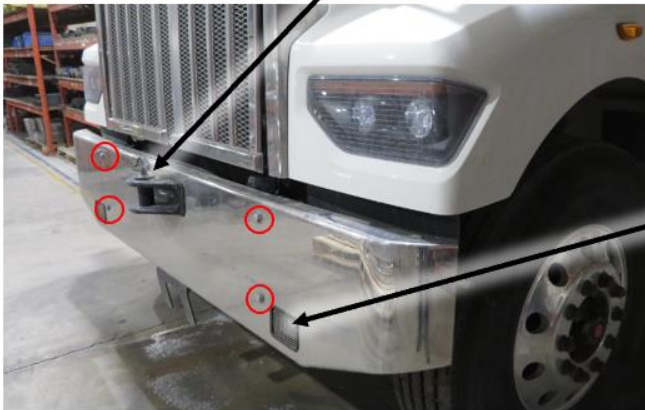


Figure 1c: Remove OEM Bumper



Figure 1a: OEM Light Harness

Figure 1: Removing the OEM Front Bumper (Your Truck may not be exactly as shown)

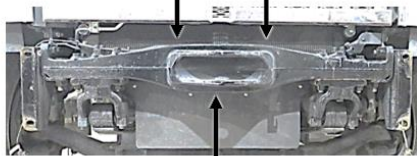
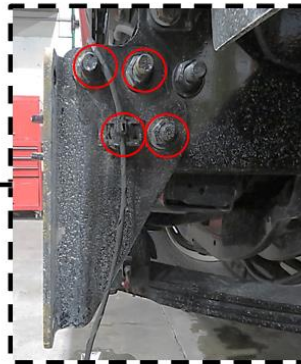
I. Removing the OEM Front Bumper

1. Unplug the OEM Light's wiring harness as shown in Figure 1a and detach the Block Heater Cord (if applicable).
2. Remove the OEM Tow Pin from the front OEM Center Tow Crossmember as shown in Figure 1b.
3. Remove the OEM Front Bumper, see Figure 1c.

Figure 2a:
OEM Harness Bracket



Figure 2b:
OEM Bumper Mounts
(DS Shown)



OEM Center Tow Crossmember
(OEM Bumper Removed)

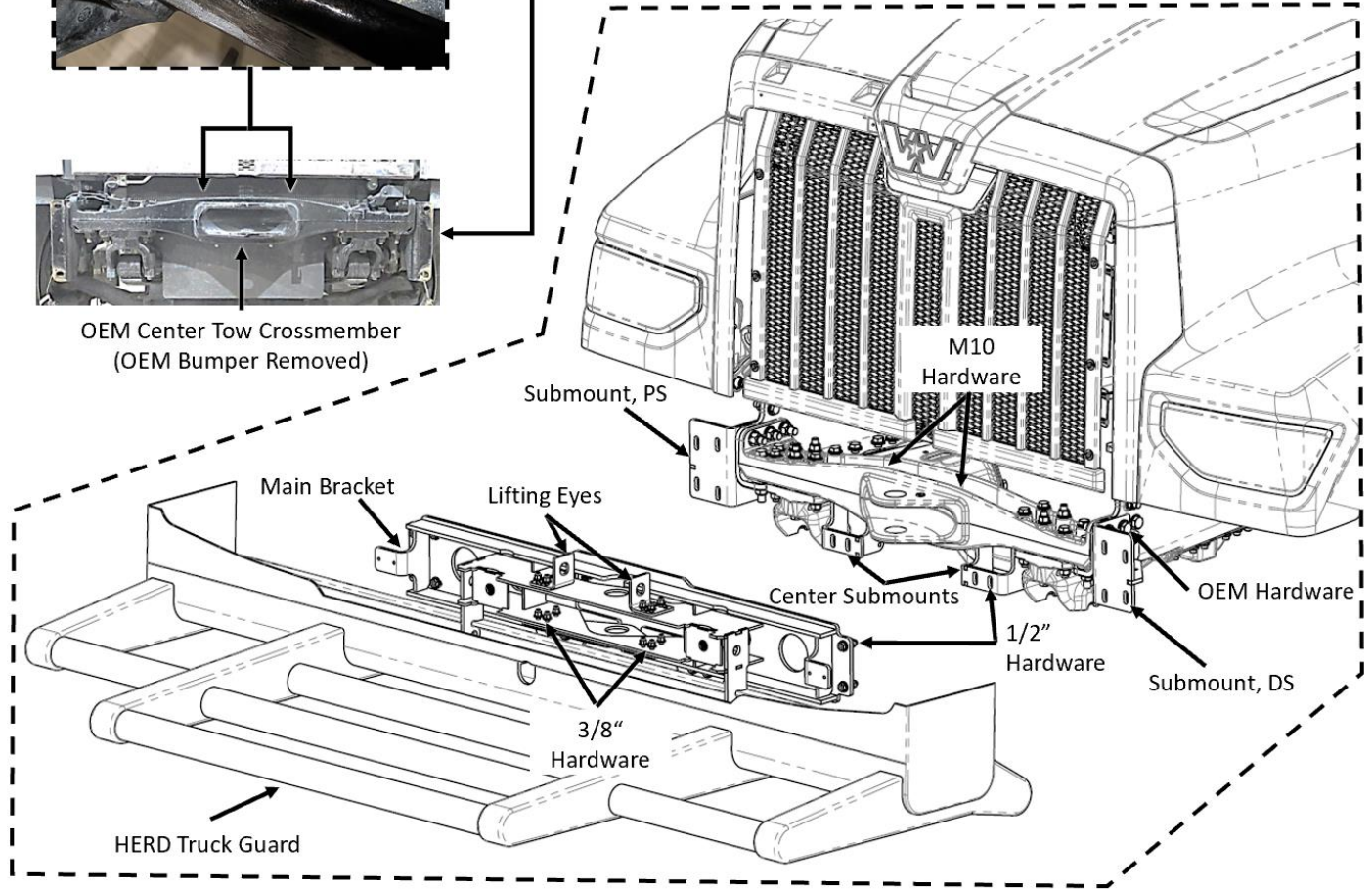


Figure 2c:
HERD Truck Guard Assembly

OEM Center Tow Crossmember

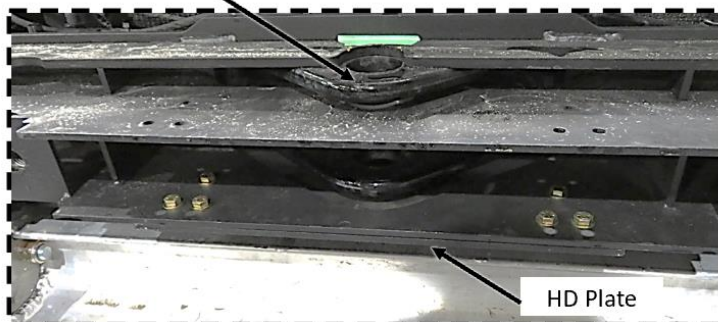


Figure 2d: HD Plate

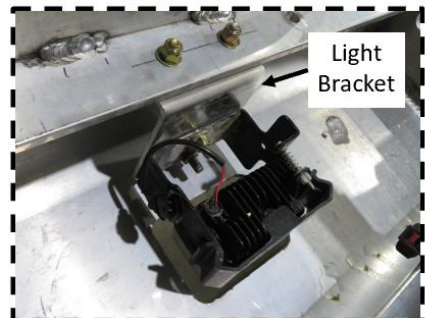


Figure 2e: OEM Lights

Figure 2: Herd Submounts and Truck Guard Installation

II. Installing the HERD Submounts and Truck Guard

1. Temporarily remove the OEM Harness Bracket installed at the upper rear of OEM Center Tow Crossmember as shown in Figure 2a.
2. Remove OEM Bumper Mounts and Install the Herd Submounts using the OEM Hardware, see Figure 2b. Fully tighten the OEM Hardware. Do this one side at a time.
3. Repeat step 2 on the other side of the truck.
4. Re-install the OEM Harness Bracket to the upper rear of OEM Center Tow Crossmember as shown in Figure 2a and install the Herd Center Submounts at the bottom of OEM Center Tow Crossmember as shown in Figure 2c. Use the provided M10 hardware to fasten loosely.
5. Using the provided Lifting Eyes and hardware, Lift the Herd Main Bracket and mount it to the truck. Fasten the Main Bracket using the provided ½” fasteners. **Torque the M10 hardware to 48 ft-lb; torque the 1/2” hardware to 96 ft-lb.**
6. Once the Main Bracket is secured, remove the Lifting Eyes, and install the HD Plate using the provided 3/8” hardware, see Figure 2d. **Torque the 3/8” hardware to 39 ft-lb.**
7. If equipped, use the OEM Lights hardware, provided HERD Light Bracket and 3/8” hardware to install the OEM Lights to the Herd Truck Guard as shown in figure 2e. **Torque the 3/8” hardware to 39 ft-lb.**

Important: Check mounting point’s hardware after the first 5000 km and every 3-6 months. Re-torque if necessary.