

INSTRUCTIONS—INSTRUCCIONES—CONSIGNES

APPLICATION: TOYOTA TUNDRA HDX & SPORTSMAN GRILLE GUARDS
(2014 & UP) APPLICATION PART #'S 57-3700, 57-3705, 40-3705, 45-3700

	ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
	1	1	GRILLE GUARD ASSEMBLY	RATCHET
ĺ	2,3	2	LOWER MOUNTING BRACKETS (DRV & PASS)	SCREWDRIVER
	4,5	2	UPPER SUPPORT BRACKETS (DRV & PASS)	14MM MED. DEPTH SOCKET
ĺ	6	6	M12 FLANGE NUTS	ALLEN WRENCH
ĺ	7	4	M12 FLANGE BOLTS	17MM SOCKET
ĺ	8	2	M12 BUTTON HEAD BOLTS	18MM SOCKET
ĺ	9	2	M12 CUPPED WASHER	18MM WRENCH
				TORQUE WRENCH
				UTILITY KNIFE

ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING

- Remove contents from box, verify if all parts listed are present and free from damage. Carefully read and understand all instruc-1. tions before attempting installation.
- 2. Remove the Factory Tow Hooks and/or Transport Tie Down Loops from the front of the vehicle. Save the Factory M12 bolts; they will be re-used.
- 3. Remove the Plastic Bumper Grille by pushing in and simultaneously prying up at each individual location where there is a plastic snap. Note: It is recommended to place masking tape on the plastic bumper first to avoid scratching it (Figure 1).

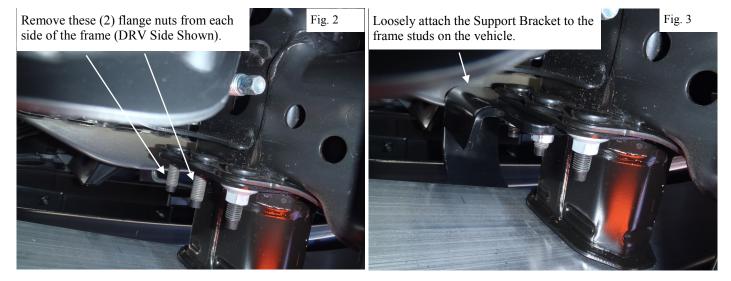


- Remove the two upper Factory M10 Flange Nuts from each side of the frame where the bumper brackets are mounted to the 4. frame. Note: Although a 14mm wrench can be used for this step it is much easier with a 3/8" drive mid-length socket such as Snap-On P/N FMS14 or equivalent (Figure 2).
- 5. Slip each Support Bracket through the bumper grille opening and loosely attach them to the frame studs using the factory M10 flange nuts. Note: It is recommended to slip the brackets in from the backside of the bumper opening as this makes it less likely to scratch the plastic bumper (Figure 3).



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- 6. Trim the Bumper Grille Insert as necessary then re-install it into the bumper opening.
- 7. Loosely install the Lower Mounting Brackets to the bottom of the frame at the tow hook locations using the factory hardware. Note: The Factory Tow Hooks/Loops cannot be re-used (Figure 4).
- 8. With assistance, loosely attach the Grille Guard to the Mounting Brackets using the supplied M12 hardware (Figure 5).
- Align and adjust the Grille Guard as necessary. Tighten and torque M10 fasteners to 40-45 ft-lbs., M12 fasteners to 50-55 ft-lbs.



Loosely attach the lower brackets to the frame's tow loop bolt locations using the factory M12 hardware.

HDX GG - Installation Complete





Attach the Grille Guard to the mounting brackets using the supplied M12 hardware.

Sportsman GG - Installation Complete

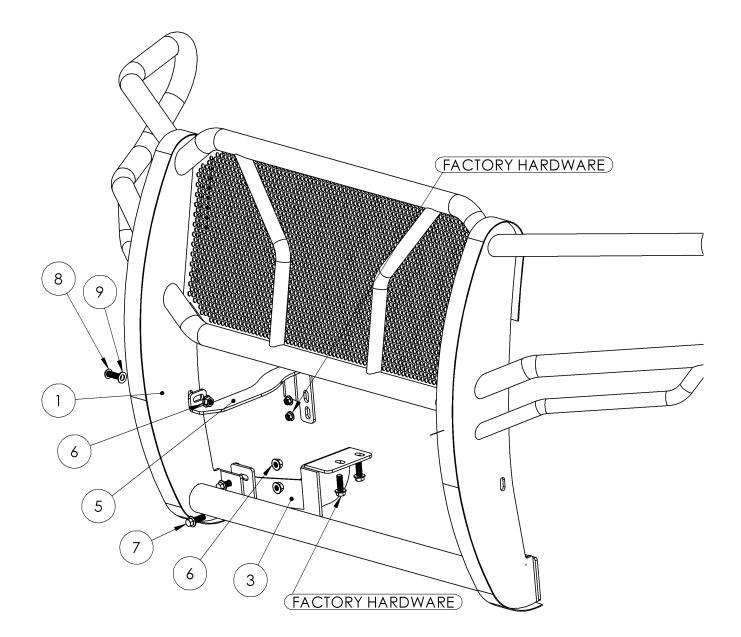




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ECO #: W13-0068



HDX GRILLE GUARD EXPLODED VIEW (SPORTSMAN SIMILAR)

CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER



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