

RT3 Undercarriage for 2017 and After Textron Stampede UTV

Part No. LTA12185—Serial No. 400000000 and Up

Installation Instructions

BOSS Products limited consumer warranty and BOSS Products commercial warranty policies are located at www.BOSSPlow.com.

Patents pending.

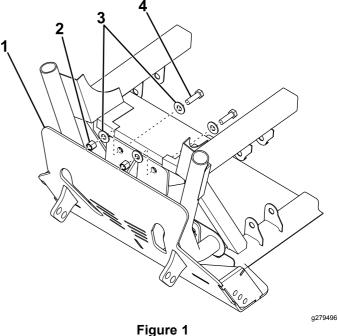
Safety

- Always follow the vehicle manufacturer's recommendations relating to system installation.
- Due to the variety of equipment that you can install using the undercarriage, ensure that the gross-vehicle-weight rating (GVWR) is not exceeded at any time. You may need to weigh the vehicle and add ballast or limit the payload of the vehicle to compensate.

Installation

Determine the left and right sides of the machine from the normal operating position.

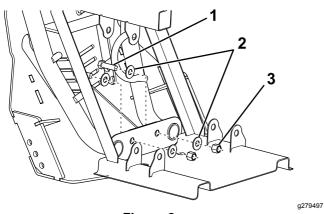
- 1. Park the machine on a level surface, shut off the engine, wait for all moving parts to stop, engage the parking brake, and remove the key.
- 2. Remove the vehicle front plate.
- 3. Loosely secure the top of the undercarriage skid plate to the vehicle frame using 2 bolts (3/8 inch), 4 washers, and 2 locknuts (Figure 1).



1 19

- 1. Skid plate
- 3. Washer (3/8 inch)
- 2. Locknut (3/8 inch) 4. Bolt (3/8 inch)
- 4. Loosely secure the middle of the undercarriage skid plate to the vehicle frame using 2 bolts (3/8 inch), 4 washers, and 2 locknuts (Figure 2).

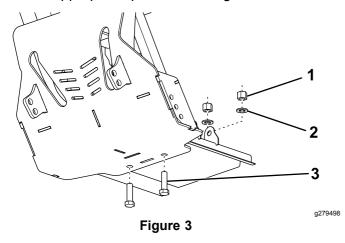




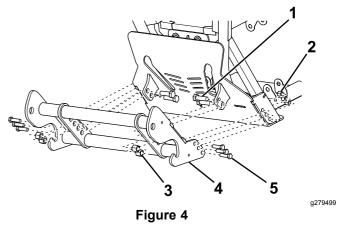


- 1. Bolt (3/8 inch)
 3. Locknut (3/8 inch)
- 2. Washer (3/8 inch)
- 5. Loosely secure the bottom of the undercarriage skid plate to the vehicle frame using 2 bolts (1/2 x 1-3/4 inches), 2 washers, and 2 locknuts (Figure 3).

Note: Refer to your plow *Owner's Manual* for the appropriate pushbeam height.



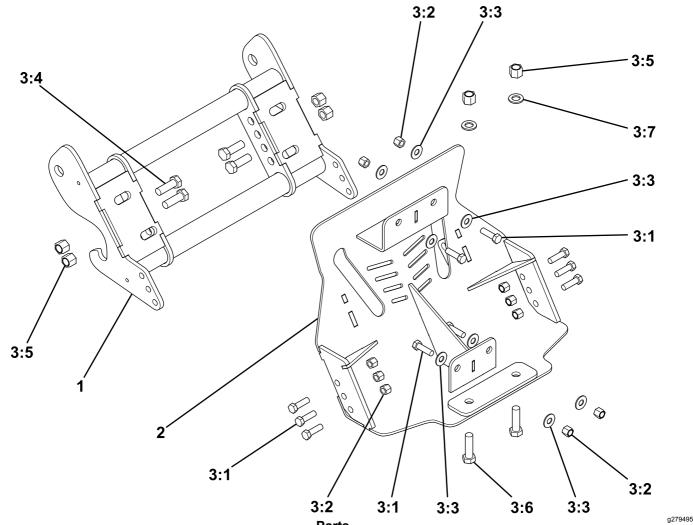
- 1. Locknut (1/2 inch) 3. Bolt (1/2 x 1-3/4 inches)
- 2. Washer (1/2 inch)
- 6. Loosely secure the outside of the pushbeam assembly to the skid plate using 6 bolts (3/8 inch) and locknuts (Figure 4).



- 1. Bolt (1/2 x 1-1/4 inches) 4. Pushbeam
 - Locknut (3/8 inch) 5. Bolt (3/8 inch)
- 3. Locknut (1/2 inch)

2.

- Loosely secure the inside of the pushbeam assembly to the skid plate using 4 bolts (1/2 x 1-1/4 inches) and locknuts (Figure 4).
- 8. Torque all the fasteners to the following specifications:
 - 3/8 inch bolts to 31 N·m (23 ft-lb)
 - 1/2 inch bolts to 76 N·m (56 ft-lb)





g2	75	49	15

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	PBA12535-03	1	PUSHBEAM ASM RT3, UTV, COMMON SKID PLT WLDMT, TEXT	3:5	HDW01748	6	NUT, 1/2-13, NYL INS, YZN
2	LTA12186-03	1		3:6	HDW01802	2	HHCS, 1/2-1 3 X 1-3/4, GR5 YELLOW ZDC
3	HDW12193	1	STPDE/HAVOC FASTNER KIT, TEXTRON	3:7	HDW01729	2	WASHER, 1/2, F436 HARD, F/W, YZN
3:1	HDW01771	10	STPDE/HAVOC, 2017+ HHCS, 3/8-16 X 1-1/4, NC, GR5. YZN				
3:2	HDW01720	10	NUT, 3/8-16, NYL INS, YZN				
3.3	HDW01733	8	WASHER 3/8 USS FLAT				

- WASHER, 3/8, USS FLAT, YZN 3:3 HDW01733 8
- HHCS, 1/2-13 X 1-1/2, NC, GR5, YZN 3:4 HDW01728 4

