



INSTRUCTION TO SERVICE

ITS- 61619		03/16/2026
SECTION:	220 - Traction Motor and Drive Shaft.	
SUBJECT:	Driveshaft Guard Incorrect Mounting Hardware	
ISSUE:	Vendor supplied assembly with Stainless Steel bolt instead of grade 8 Carbon Steel Bolt.	
CORRECTIVE ACTION:	Replace driveshaft guard mounting hardware.	

ITS-61619

Ref. NHTSA Recall No.	Ref. Transport Canada Recall No.
Not Applicable	Not Applicable

THIS ITS DOCUMENT SHOULD BE RETAINED AND REFERRED TO FOR FUTURE MAINTENANCE UNTIL THE NEW FLYER PARTS AND/OR SERVICE MANUAL IS UPDATED TO REFLECT WORK DONE AS A RESULT OF THIS DOCUMENT. ENSURE THAT THIS DOCUMENT IS AVAILABLE FOR PARTS AND MAINTENANCE STAFF GOING FORWARD.

PROCEDURE:

1. Locate the driveshaft guard and remove the ½ hex nut (x8), ½ flat washers (x8) and bolt assembly (x4). Discard the hardware.
2. Install 4ea. driveshaft guard bolt assembly (Item #3) and secure using 8ea. ½ flat washers (Item #1), and 8ea. ½ hex nuts (Item #2). Torque hardware to 63 ft-lbs. and apply torque indicator marks across the bolt and nuts. See figure 1.

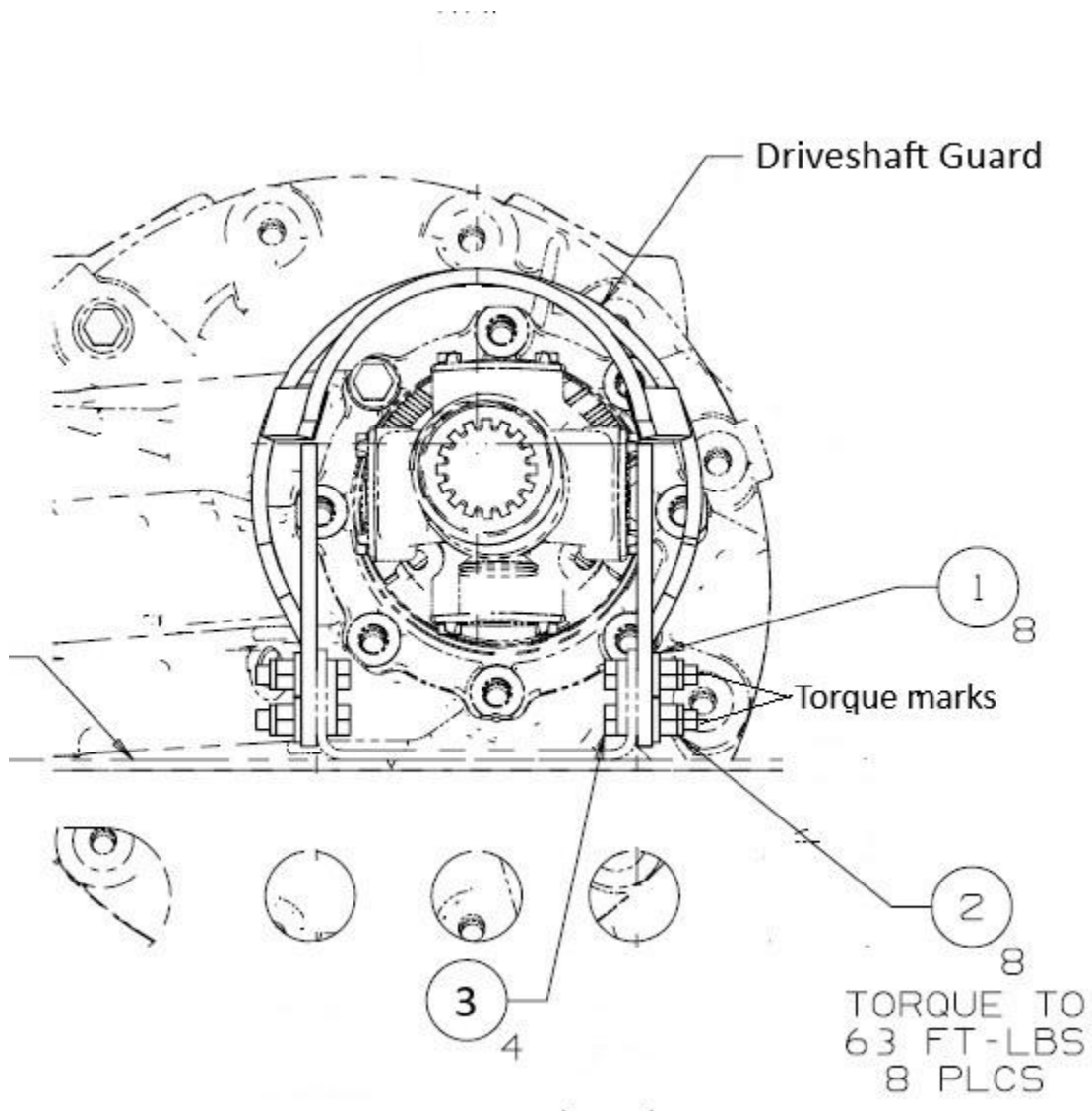


Figure 1: Driveshaft guard installation reference.



LABOUR ESTIMATE				
	Operation	Number of Technician(s)	Hours	Labor Time T X HR
1	Replace driveshaft guard mounting hardware.	1	1.00	1.00

PARTS REQUIRED					
Item	Part Number	Description	Qty. per Coach	Units	Notes
1	20W08000	WASHER FLAT HARDENED 1/2"	8	EA	
2	40N08000	NUT-HEX LOCK 1/2 UNC	8	EA	
3	558935	ASSY-DRIVESHAFT GUARD	4	EA	