



SB-0031 Fuel Tank Filler Neck Installation

Bulletin Number:	SB-0031	Revision:	NR	EIC Number:	N/A	Std. Repair Time:	0.5 Hrs.
Application:	Orion VII EPA10 (All)						
<u>Classification:</u>							
Information Letter	☒	Parts Bulletin	☐	Recall Letter	☐		
Service Manual Update	☐	Operator's Manual Update	☐				

NOTE: For more information, please contact the Orion Service Line at 1-800-71-ORION (1-800-716-7466).

1.0 INTRODUCTION

This service information letter outlines the steps used for installation of the fuel tank filler neck on an Orion VII EPA10 bus.

2.0 PARTS REQUIREMENTS

PART NO.	DESCRIPTION	QTY.
BS-8200812	SEALANT-THREAD 250 ML	AS NEEDED

3.0 DOCUMENT TITLE

Safety Precautions

1. Follow workshop safety procedures before starting work on the bus.
2. Follow all safety procedures outlined in the Orion service manual.

Procedure

1. Remove the fuel tank filler neck mounting hardware.
2. Clean threads of mounting hardware and threaded holes within the fuel tank with Acetone to remove sealant.

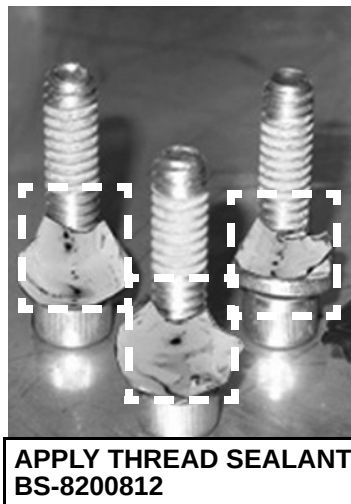


Figure 1-1

3. Apply PTFE thread sealant (**Orion P/N# BS-8200812**) to the mounting hardware and threaded holes within the fuel tank.
4. Place fuel tank filler neck into mounting location.
5. Torque dry thread lock cap screw mounting hardware to a break in torque of 70-90 in-lbs (7.91-10.17 Nm) and a rundown torque of 40-50 in-lbs. (4.52-5.65 Nm)