



INSTRUCTION TO SERVICE

ITS: 6495

SECTION:	491 – Doors
WRITTEN BY:	Scott Geier
SUBJECT:	Install lower left pivot shaft spacer

ITS-6495

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Issue: Lower entrance door shaft pivot mounting bracket missing spacer.

Solution: Install spacer and torque hardware to bring the installation to print.

PROCEDURE:

1. Open the manual air control valve located on the front vertical face of the driver's side console.
2. Mark the position of the lower pivot mounting bracket.
3. Remove the bolts from the pivot mounting bracket and carefully move the pivot bracket away from the structure.
4. Install entrance door spacer (NF PN: 415690) and secure using 3ea. 5/16 hex bolts (NF PN: 355487). Torque bolt to 17 ft-lbs. See figure 1.
5. Close the manual air control valve.
6. Operate the doors to insure door are fully functional. Final adjustment maybe necessary.

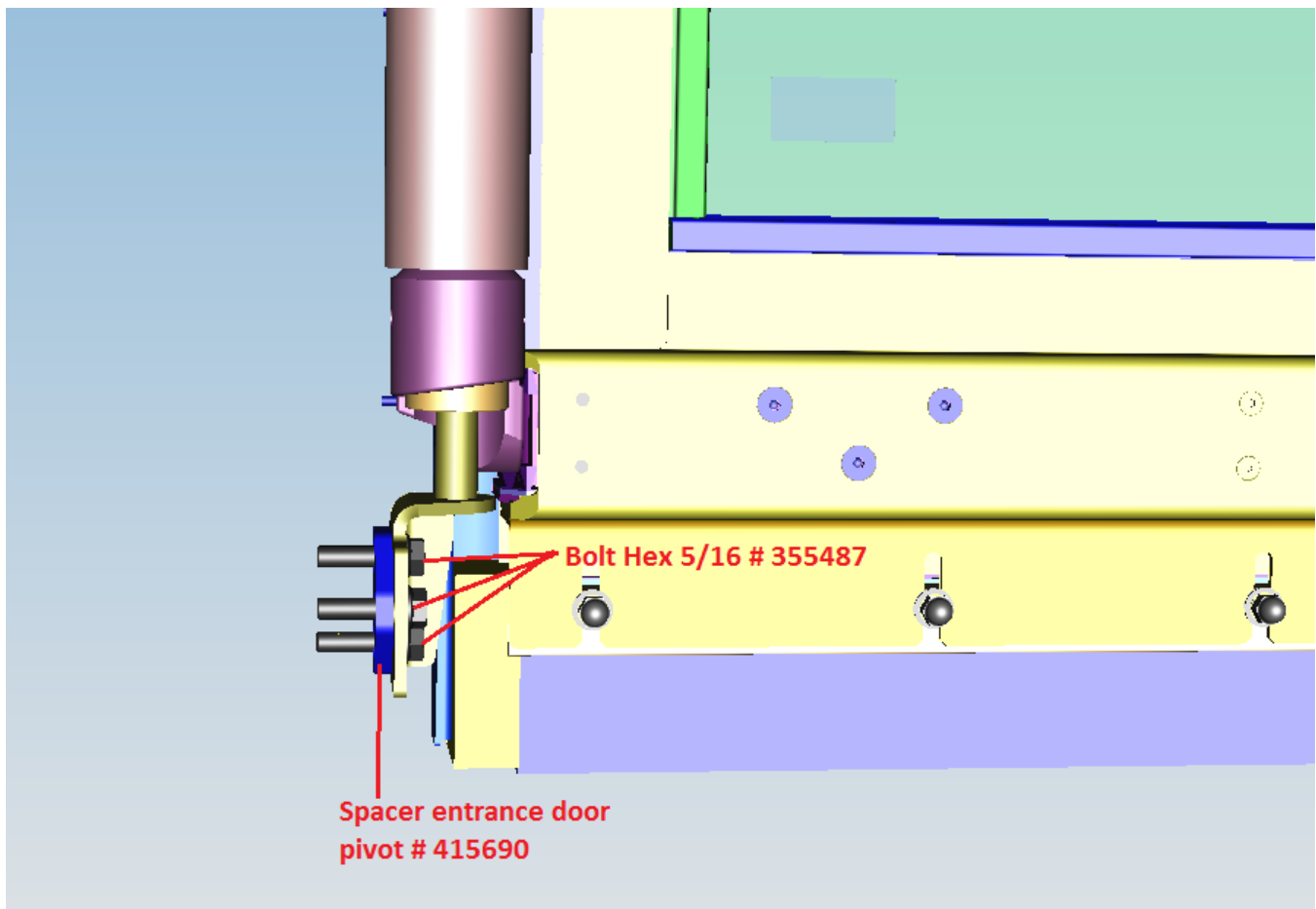


Figure 1: Entrance Door Shaft Pivot Spacer Installation.



LABOUR ESTIMATE

Item	Operation	Men	Hours	Labour Time M X HR
1	Install entrance door pivot spacer and perform final adjustments	1	.5	.5

Total Man hrs. .5 hr.

PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	415690	Spacer Entrance Door Pivot	1	EA	
2	355487	Bolt Hex 5/16	3	EA	