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AFT CENTER SECTION SKIN

(2) FUEL CAP

4-40 X 3/8"  
FLAT HEAD SLOTTED  
(12) MH08-64

8-32 X 3/4"  
SHCS BLACK PT  
(16) MH09-120

FUEL TANK ALUM. FILLER NECK  
(2) MP09-148

FUEL TANK ALUM. FILLER  
NECK INTERNAL SUPPORTS  
(4) MP09-149

FUEL TANK  
(2) MP02-3

O.B.

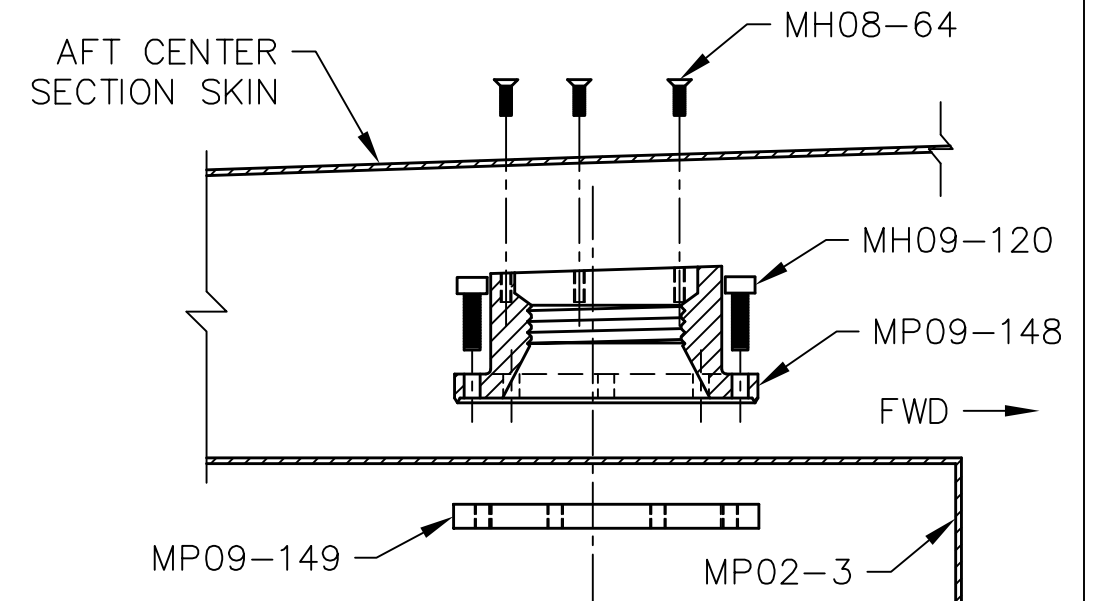
FWD

REVISIONS

E.C. NO.	REV.	DESCRIPTION	BY	DATE
	A	DRAWING RELEASED	SH	7/09

NOTES:

- BE SURE THE FUEL TANKS ARE FIT IN THE CENTER SECTION PRIOR TO INSTALLING THE FUEL FILLER NECKS. (REFER TO DRAWINGS T51-03-INS-0610, T51-03-INS-0609, T51-07-INS-1631, & T51-03-INS-0611.) \*\*DO NOT INSTALL THE VENT LINES ON THE MAIN FUEL TANKS UNTIL FUEL FILLER NECKS ARE POSITIONED.\*\*
- SINCE THE TOP OF THE FUEL TANKS ARE SUNK IN A BIT, IT IS RECOMMENDED TO FILL THE TANKS WITH APPROX. (1 PSI) OF AIR BEFORE ATTEMPTING TO INSTALL THE FUEL FILLER NECKS.
- WITH THE WINGWALK STIFFENERS CLECOED IN PLACE & THE AFT CENTER SECTION SKINS REMOVED, USE A STRAIGHT EDGE TO DETERMINE THE BEST POSITION FOR THE FILLER NECKS. THE FILLER NECKS HAVE A 1/16" LIP ON THE BOTTOM SIDE, THIS NEEDS TO BE ACCOUNTED FOR WHEN INSTALLING THE FILLER NECKS. (THE FILLER NECKS SHOULD DROP 1/16" WHEN THE SCREWS ARE TIGHTENED)



**TITAN AIRCRAFT SUPPLY**  
**TITAN AIRCRAFT** 1419 STATE ROUTE 45 SOUTH  
 AUSTINBURG, OHIO 44010

DETAIL NAME FUEL TANK ALUMINUM FILLER NECK INSTALLATION

DRAWN S. HENDERSON	DATE 7/14/09	SCALE N/A	PART NO.
CHECKED R. INGLE	DATE 1/25/10	ASSEMBLY NAME	
APPROVED K. BROOKS	DATE 1/29/10	PART NO.	DRAWING NO. 07
		DRAWING NO. <b>B T51-09-INS-1850-A</b>	