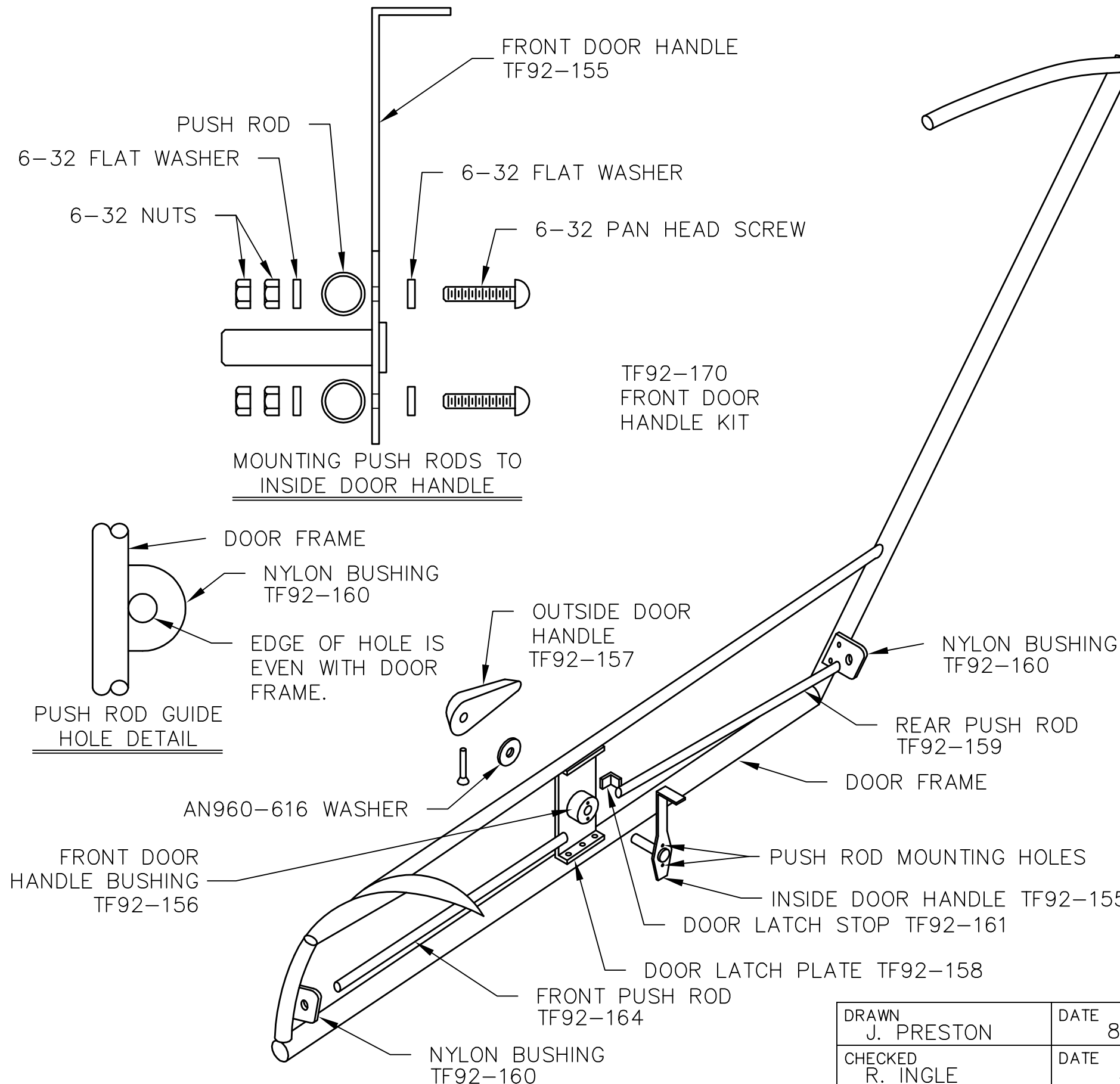


REVISIONS

E.C. NO.	REV.	DESCRIPTION	BY	DATE
	B	HANDLE WAS SCREWED FROM TOP	K.B.	10/96
1837	C	ADDED PART NUMBERS	KL	3/01

NOTES:

- TEMPORARILY INSTALL DOOR LATCH PLATE. PLATE SHOULD BE MOUNTED FLUSH WITH THE DOOR SKINS AND POSITIONED FOR PILOT COMFORT AND PUSH ROD OPERATION.
- INSTALL HANDLE ASSEMBLY.
- POSITION OUTER HANDLE FOR LEVEL FLIGHT AND INNER HANDLE VERTICALLY. MOUNT HANDLE STOP TO PREVENT HANDLES FROM EXTENDING PAST THIS POSITION WHILE LATCHING DOOR CLOSED. DRILL (2) #30 DRILL (.1285 DIA) HOLES THRU DOOR LATCH PLATE AND DOOR LATCH STOP. RIVET WITH AD44BS RIVETS. (.125 DIA X .390 LONG). RIVETS MUST BE INSERTED THRU THE DOOR SKIN SIDE OF THE DOOR LATCH PLATE.
- MOUNT NYLON BUSHINGS TO DOOR FRAME. DRILL THRU BUSHINGS AND ONE WALL OF FRAME WITH #30 DRILL AND RIVET WITH SD43BS RIVETS. BUSHING CENTERLINES SHOULD BE IN LINE WITH PUSH ROD MOUNTING HOLES ON THE INSIDE DOOR HANDLE. EACH BUSHING IS MOUNTED IN LINE WITH A DIFFERENT PUSH ROD MOUNTING HOLE.
- DRILL A .250 DIA HOLE THRU EACH BUSHING IN LINE WITH THE PUSH ROD MOUNTING HOLES ON THE INSIDE DOOR HANDLE. THE EDGE OF THE HOLES SHOULD BE EVEN WITH THE EDGE OF THE DOOR FRAME.
- INSTALL THE PUSH RODS.



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

DETAIL NAME		DOOR LATCH ASSEMBLY	
SCALE	N/A	PART NO.	
ASSEMBLY NAME		FRONT DOOR LATCH ASSEMBLY ALL	
PART NO.		DRAWING NO.	
DRAWING NO.		B 92-INS-0241-C	

DRAWN	J. PRESTON	DATE	8/11/92
CHECKED	R. INGLE	DATE	3/2/01
APPROVED	J. WILLIAMS	DATE	3/2/01

THIS DOCUMENT PROPRIETARY TO TITAN AIRCRAFT, AND IS NOT TO BE USED, CIRCULATED, REPRODUCED, COPIED, OR DISCLOSED IN ANY MANNER WITHOUT PRIOR WRITTEN PERMISSION OF AN AUTHORIZED OFFICIAL OF TITAN AIRCRAFT.