



REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
	A	DRAWING RELEASED	CE	1/04
0166	B	UPDATED DWG TO CURRENT CONST.	CE	8/05
0430	C	HARDWARE CHANGED	SH	3/07
0612	D	HARDWARE CHANGED	SH	2/08
0742	E	NOTE ADDED	SH	7/08
0929	F	UP/DOWN POSITIONS CHANGED	SH	4/09

NOTES:
 - THE ACTUATOR FOR THE TAILWHEEL IS MOUNTED BETWEEN STATIONS #10 & #11.
 - MOUNT THE ACTUATOR TO THE TWO TABS WELDED TO THE BACKSIDE OF FRAME STATION #10. (MAKE SURE THAT THE HYDRAULIC LINE CONNECTIONS ARE ON THE TOP SIDE OF THE ACTUATOR.)
 - MOUNT THE SHAFT END OF THE ACTUATOR TO THE TAILWHEEL BELLCRANK ARM WITH A AN5-13A BOLT AND MOUNT THE TAILWHEEL FWD OVER CENTER BRACKET (MG06-220) ON THE RIGHT SIDE OF THE TAILWHEEL BELLCRANK ARM, USING (1) NYLON FLAT WASHER ON EACH SIDE OF MG06-220 AND SECURE IN PLACE WITH (1) AN960-516 WASHER & (1) AN365-524 LOCKNUT.
 - USE THE TAILWHEEL OVER CENTER SPRING (MG06-222) AND ATTACH TO BOTH OF THE TAILWHEEL OVER CENTER BRACKETS (MG06-219 & MG06-220).

- △E - AN5-13A BOLT
- (3) AN960-516 WASHER
- (2) AN960-516L WASHER
- (2) NYLON FLAT WASHERS (MH08-49)
- AN365-524 LOCKNUT

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

DRAWN C. EMERY		DATE 1/15/04		DETAIL NAME HYDRAULIC CYLINDER MOUNT FOR TAILWHEEL	
CHECKED R. INGLE		DATE 6/24/09		SCALE 1/4"=1" PART NO.	
APPROVED K. BROOKS		DATE 10/6/09		ASSEMBLY NAME	
				PART NO. DRAWING NO. LG12	
				DRAWING NO. B T51-04-INS-1002-F	