

BILL OF MATERIAL SHEET

TWIN DISC, INCORPORATED		Sheet 1 of 1	BILL OF MATERIAL NO. 67180
NAME OF UNIT	MODEL NO.	ASSEMBLY DRAWING NO.	
TRANSMISSION	TD-44-1169	1016694 SH.2/2	
	PRODUCT CODE	DATE	
	6.030	05/08/96	
REMARKS * SPECIAL *		REV. 05/15/97 S6262	

PART NO	REQ	NAME
		<ul style="list-style-type: none"> * 1-1/2" SUCTION * S807 CLUTCHES IN FWD. & REV. PACKS * POLYGON PLATES - S-7901-3 MAT'L. * 7C INPUT YOKE * 7C FRT. OUTPUT YOKE * 7C BRAKE FLANGE * INCLUDES PARKING BRAKE * 12 V RANGE SEL. VALVE (3 WAY) * WITHOUT SPEEDO DR. SPECIAL BREATHER ARRANGEMENT * WITH INPUT & OUTPUT SPEED PICK-UPS
		PARTS/REFERENCE DRAWING NUMBERS
		1016694 CROSS SECTION SH.1/2 X237729A 7" FWD CLUTCH ASSEM X237730A 7" REV CLUTCH ASSEM 1001458 RANGE SELECTOR VALVE ASSEM. X227666C 9" CLUTCH ASSEM X216557C REGULATOR VALVE ASSEM. 1016695 HYDRAULIC SCHEMATIC 228379 PIPING DIAGRAM 1016547 SYSTEM, ELECT. CONTROL S6262
		TEST SPECIFICATIONS
221113B	0	TEST, TD-44-1130 TRANSMISSION
221093D	0	LIMITS, H.P. DRAG
		UNIT CONSISTS OF THE FOLLOWING SUB-LEVEL BOMS:
Z210158	1	CLUTCH PACK GROUP (7") (FORWARD)
Z210159	1	CLUTCH PACK GROUP (7") (REVERSE)
Z206936	1	CLUTCH PACK GROUP (9") (RANGE)
Z210716	1	TRANSMISSION FRONT HOUSING GROUP
Z211241	1	TRANSMISSION REAR HOUSING GROUP
Z206393	1	COMPOUND SHAFT GROUP
Z211242	1	INPUT, OUTPUT & ACCESSORIES GROUP
Z206307	1	PRESSURE REGULATOR VALVE GROUP
Z211170	1	PARKING BRAKE GROUP
Z211585	1	RANGE SELECTOR VALVE GROUP