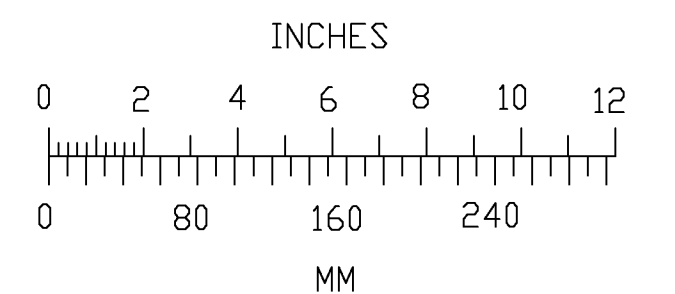


RANGE & SOLENOID CHART AND PRESSURE PORT IDENTIFICATION	
RANGE	SOLENOID/PORT
1ST FWD.	3 - 5
2ND FWD.	4 - 5
3RD FWD.	3 - 6
4TH FWD.	4 - 6
1ST REV.	1 - 5
2ND REV.	2 - 5
3RD REV.	1 - 6
4TH REV.	2 - 6

FWD. = OUTPUT ROTATION SAME DIRECTION AS INPUT.

ALL PRESSURE CHECK PORTS ARE S.A.E. STRAIGHT THREAD \*O-RING BOSS(J-514) 7/16-20 UNF.-2B THREAD  
 FOR FILTER RECOMMENDATIONS SEE T.D. SPEC. S762  
 FOR HYDRAULIC FLUID RECOMMENDATIONS SEE T.D.SPEC. S815  
 CONSULT TRANSMISSION APPLICATION ENGINEERING DEPARTMENT RACINE WISCONSIN, FOR APPROVED TRANSMISSION MOUNTING.

TRANSMISSION (INSTALLATION)  
 MODEL: TD44-1169



THIRD ANGLE PROJECTION  
 SIMILAR TO

NOTICE: THIS PRINT CONTAINS PROPRIETARY INFORMATION AND IS NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF TWIN DISC, INCORPORATED RACINE, WI 53403 - USA THIS NOTICE IS NOT INTENDED TO NULLIFY OR LIMIT RIGHTS GRANTED TO THE U.S. GOVERNMENT OR OTHERS BY CONTRACT.	MATERIAL	WEIGHT	UNLESS OTHERWISE SPECIFIED	DATE	<b>TWIN DISC</b> RACINE, WI 53403 - USA <b>1016694</b> SHEET 2 OF 2 REV. B
	HEAT TREAT	FIRST USE	MACHINED DIMENSIONS	4-22-98	
	SURFACE TREATMENT	MODEL	ALL ANGULAR TOLERANCES #1	1/4"±1"	
		ASSY.	PER ANSI Y14.5M 1982	ENR. W. Russell	

SHEET 1 OF 2	CROSS SECTION & PART NO'S
SHEET 2 OF 2	INSTALLATION DRAWING
1016695	HYDRAULIC SCHEMATIC
228379	PIPING DIAGRAM
1015647	SYSTEM, ELECT. CONTROL