



- NOTES:
- THIS DRAWING IS MEANT TO PROVIDE CUSTOMER MOUNTING DATA ONLY. ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE NOTED.
 - THE TORQUE INFORMATION CONTAINED IN THIS DOCUMENT IS FOR REFERENCE ONLY. IT IS RECOMMENDED THAT THIS BRAKE BE TESTED IN THE SPECIFIC APPLICATION TO VERIFY PERFORMANCE.
 - MAXIMUM OPERATING PRESSURE IS 750 PSI [51.7 BAR]. PRESSURE SPIKES AND SURGES NOT TO EXCEED 1000 PSI [69 BAR].
 - TORQUE YOKE NUT TO 275-325 FT-LBS [373-440 Nm].
 - FILL HOUSING WITH DTE-26 UNTIL OIL RUNS OUT OF SIDE FILL PORT. INSTALL PLUG. (C4)

(C3)

(D2)

(D1)

STATIC TORQUE	FULL RELEASE PRESSURE	YOKE END 1410 SPLINE DATA
22,000 LB. IN. (2,486 Nm)	195 PSI (13.3 BAR)	10T PARALLEL SPLINE BOTH ENDS 1.75 DIA PER SAE J501

DJS	D2	31870	WAS 173 PSI	07-25-23	TSZ
DJS	D1	31870	WAS 25,000 LB-IN	07-25-23	TSZ
KMc	C4	30657	SPECIFIED OIL TO BE DTE-26	02-13-20	DJS
KMc	C3	30657	ADDED DUAL DIMENSION TO NOTES	02-13-20	DJS
KMc	C2	30657	REVISED DIM SCHEME - NO CHANGES	02-13-20	DJS
KMc	C1	30657	REMOVED REV B	02-13-20	DJS
BAS	A	22317	RELEASE FOR PRODUCTION	11-02-04	SJS
CHKR	SYM	ECO	DESCRIPTION	DATE	BY

DO NOT SCALE THIS DRAWING. PROPRIETARY DATA: NOT TO BE DISCLOSED, USED, OR DUPLICATED FOR PROCUREMENT OR MANUFACTURING PURPOSES, EXCEPT AS AUTHORIZED IN WRITING BY AUSCO, INC.

CREATED WITH PRO/IE NO MANUAL CHANGES

PROJECT	DATE	PART NAME	CUSTOMER CONFIGURATION
ADR22371	11-02-04	MULTI DISC WET BRAKE	
DESIGNER	SCALE	PART NUMBER	
S. SHOUP	1.000	CC 84490	