



(E5) (E6) (D3)

- 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 3,000 PSI. PRESSURE SPIKES AND SURGES NOT TO EXCEED 4000 PSI.
- BRAKE CAVITY COOLING OIL PRESSURE NOT TO EXCEED 15 PSI.
- FILL HOUSING WITH THE SPECIFIED QUANTITY OF DTE-26. THE AMOUNT OF OIL NEEDED IS DEPENDENT UPON THE SHAFT ORIENTATION. IF THE SHAFT IS INSTALLED IN A HORIZONTAL POSITION, THE AMOUNT OF OIL ADDED TO THE BRAKE WILL BE DIFFERENT THAN IF THE SHAFT IS INSTALLED VERTICALLY.
 HORIZONTAL POSITION: 160 ML
 VERTICAL POSITION : 320 ML

(E3)

TEH	E8	21987	WAS PROJECT 4344	05-06-04	LTC
TEH	E7	21987	WAS Ø4.004/4.001	05-06-04	LTC
TEH	E6	21987	RENUMBERED NOTES	05-06-04	LTC
TEH	E5	21987	ADDED NOTES 1 & 2	05-06-04	LTC
TEH	E4	21987	ADDED DIM 2.875	05-06-04	LTC
TEH	E3	21987	UPDATED NOTE 5	05-06-04	LTC
TEH	E2	21987	REVISED AND REDRAWN IN PRO-E	05-06-04	LTC
TEH	E1	21987	REMOVED REV. B-C	05-06-04	LTC
HHB	D4	10457	WAS 233	08-14-97	SJS
HHB	D3	10457	REVISED NOTE 1	08-14-97	SJS
HHB	D2	10457	WAS 1.825	08-14-97	SJS
HHB	D1	10457	REDRAWN IN 3D I-DEAS	06-25-97	DJB
	A	10245	RELEASED FOR PRODUCTION	09-20-96	DJB

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.					
PROJECT		DATE		PART NAME	
4579		08-08-96		CONFIGURATION CONTROL BRAKE M/D "B" WET	
DESIGNER			SCALE	PART NUMBER	
H. BALDEOSINGH			1.000	CC75260	

B	B	3800	240	13T 16/32	13T 16/32
MOTOR	REDUCER	RATED TORQUE (LB IN)	RELEASE PRESSURE (PSI)	INPUT (INTERNAL)	OUTPUT (EXTERNAL)
MOUNTING FLANGE SAE J744		SPLINE DATA			

(D4)