



E3 E6 F6

- 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 3,000 PSI [207 BAR]. PRESSURE SPIKES AND SURGES NOT TO EXCEED 4000 PSI [276 BAR].
 - BRAKE CAVITY COOLING OIL PRESSURE NOT TO EXCEED 15 PSI [1 BAR].
 - 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

KAD	F6	28879	ADD DUAL UNITS TO NOTES	11-16-15	KMc
KAD	F5	28879	ADD END OF SHAFT	11-16-15	KMc
KAD	F4	28879	ADD PILOT	11-16-15	KMc
KAD	F3	28879	ADD 2 PLCS	11-16-15	KMc
KAD	F2	28879	WAS DIM 0.65	11-16-15	KMc
KAD	F1	28879	WAS DIM 1.62	11-16-15	KMc
TEH	E7	21983	WAS Ø4.004/4.001	05-06-04	LTC
TEH	E6	21983	RENUMBERED NOTES	05-06-04	LTC
TEH	E5	21983	WAS PROJECT 4344	05-06-04	LTC
TEH	E4	21983	ADDED 2.875	05-06-04	LTC
TEH	E3	21983	UPDATED NOTES	05-06-04	LTC
TEH	E2	21983	REVISED AND REDRAWN IN PRO-E	05-06-04	LTC
TEH	E1	21983	REMOVED REV. B-D	05-06-04	LTC
	A	10245	RELEASED FOR PRODUCTION	09-20-96	DJB

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
AUSCO **PRO/E**
NO MANUAL CHANGES

B	B	3200 [362]	220 [15]	15T 16/32	15T 16/32
MOTOR	REDUCER	RATED TORQUE (LB IN)	RELEASE PRESSURE (PSI)	INPUT (INTERNAL)	OUTPUT (EXTERNAL)
MOUNTING FLANGE SAE J744				SPLINE DATA	
PROJECT	DATE	PART NAME			
4579	08-05-96	CONFIGURATION CONTROL BRAKE MULTI-DISC "B" WET			
DESIGNER	SCALE	PART NUMBER			
H. BALDEOSINGH	1.000	CC75255			