



B2

- 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 3000 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: 100 ML  
VERTICAL POSITION : 250 ML

BAS	C	23372	UPDATED PICTORIALY	05-10-06	SJS
TEH	B6	22045	REMOVED CHAMFER	12-15-04	LTC
TEH	B5	22045	WAS PROJECT 4323	12-15-04	LTC
TEH	B4	22045	ADDED 2.254 2 PLCS	12-15-04	LTC
TEH	B3	22045	WAS DIM Ø0.562	06-02-04	LTC
TEH	B2	22045	UPDATED NOTES	06-02-04	LTC
TEH	B1	22045	REVISED & REDRAWN IN PRO/E	06-02-04	LTC
HHB	A	10929	RELEASE FOR PRODUCTION	08-04-98	NDC

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.

**AUSCO** **PRO/E**  
 NO MANUAL CHANGES

C	C	3300	155	14T 12/24	14T 12/24
MOTOR	REDUCER	RATED TORQUE (LB IN)	RELEASE PRESSURE (PSI)	INPUT (INTERNAL)	OUTPUT (EXTERNAL)
MOUNTING FLANGE SAE J744	SPLINE DATA				
PROJECT 4579	DATE 03-06-98	PART NAME CONFIGURATION CONTROL BRAKE M/D "C" WET		DESIGNER S. SHOUP	
SCALE 1.000		PART NUMBER CC76264			