


NOTES:

1. USE MINERAL BASE HYDRAULIC OIL ONLY FOR BRAKE RELEASE.
2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
3. LINING REPAIR KIT P/N 12-501-014
4. BEARING REPAIR KIT P/N 12-501-006
5. O-RING REPAIR KIT P/N 12-501-002
6. SPRING REPAIR KIT P/N 12-501-008

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	DRY 10,000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
RELEASE PRESSURE:	180 PSI INITIAL, 250 PSI FULL
MAXIMUM INPUT PRESSURE:	3,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	40 LB

INCH
(MILLIMETER)

 North Mankato, Minnesota USA				
SCALE 0.500	TITLE 3C-141410-K4 MULTIPLE DISC BRAKE	SIZE B	DRAWING NUMBER 13-547-164	REV G
DWN RGS1 2010-03-11	APVD PROD ENGRG PJS 2010-03-24			
X NO -	APVD ENGRG RV 2010-03-11		CUSTOMER COPY	

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