



- NOTES:**
- FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY
 - DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES
 - REPAIR KIT P/N 12-501-388
 - BRAKE SURFACE COATING: BLACK SEMI GLOSS ACRYLIC PRIMER

SPECIFICATIONS:

TYPE:	SPRING APPLY, HYDRAULIC RELEASE
MAXIMUM SPEED:	4,000 RPM SHAFT SPEED CAPABILITY SPECIFIED IS FOR BRAKE IN RELEASED CONDITION. ENERGY ABSORPTION DURING APPLY CYCLE MUST BE CAREFULLY EXAMINED FOR EACH APPLICATION.
RELEASE PRESSURE:	165 PSI INITIAL, 190 PSI FULL, 3,000 PSI CONTINUOUS MAX. 4,000 PSI INTERMITTENT.
LINING MATERIAL:	HIGH PERFORMANCE COMPOSITE, NON-METALLIC BASED
TORQUE RATING:	2,100 LBIN STATIC (BREAKAWAY)
VOLUME OF OIL REQUIRED TO RELEASE BRAKE:	0.5 IN ³ . MIN., 0.9 IN ³ MAX.
APPROXIMATE WEIGHT:	19 LB

**INCH
(MILLIMETER)**

MICO North Mankato, Minnesota USA				
SCALE	TITLE (HIGH PRESSURE) BRAKE-JLG			
0.500	DWN RGBSI	APVD PROD ENGRG	SIZE	DRAWING NUMBER
2011-07-26	PJS	2011-12-12	B	13-100-008
X NO	APVD ENGRG	BLF	REV	K
X6573-70	2011-10-27			0
CUSTOMER COPY				

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