

- 2) DIMENSIONS WILL VARY SLIGHTLY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY.
- 3) BLEEDER SCREW, FITTINGS, AND TUBING ASS'Y SUPPLIED BY CUSTOMER.
- 4) REPAIR KIT P/N 02-500-067.
- 5) LINING KIT P/N 20-060-053.

PERFORMANCE CHARACTERISTICS:

- 1) MAX. INPUT PRESSURE 1500 P.S. I. (2000 P.S. I. INTERMITTENT)
- BRAKE TORQUE(IN-LBS) = PSI x 3.43 x (DISC RADIUS-1.25)
- CAUTION: DISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT. /MIN.
- "A" DIMENSION = DISC RADIUS (DISC DIA. FROM 10 TO 12 INCHES)
 - "A" DIMENSION = DISC RADIUS + . 13 (DISC DIA. ABOVE 12 TO 18 INCHES)
 - "A" DIMENSION = DISC RADIUS + . 19 (DISC DIA. ABOVE 18 TO 20 INCHES)
 - "A" DIMENSION = DISC RADIUS + .31 (DISC DIA. ABOVE 20 TO 24 INCHES)

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC. ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON # WITHOUT WRITTEN PERMISSION FROM MICO. INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

MICO, INC. CLAIMS PROPRIETARY RIGHTS TO THE MATERIAL DISCLOSED IN THIS DOCUMENT. THIS DOCUMENT IS PROVIDED IN CONFIDENCE AND MAY NOT BE REPRODUCED OR DISCLOSED



TITLE DISC BRAKE CHECKED PART NUMBER SCALE REV 1=1 SH 03-520-202 APP ENG DRN JJH 9-26-01 GAA CUSTOMER COPY