JERRY GREER'S ENGINEERING© 2024 Wheel Hub Assembly - Front Revised: 4/8/2024 37 38-28-29 ¹18 15 Page 1 Created On: 05/18/2024 - Copyright 2024 Jerry Greer's Engineering

| | Jerry Greer's Engineering - 1947 Chief - Wheel Hub Assembly - Front | | | | | | |
|-----|---|-----|---|-----------------------|--|--|--|
| Ref | Part # | Qty | Description | Price | | | |
| 1 | JG-5557 | 1 | WHEEL HUB ASSEMBLY, painted black | \$525.00 | | | |
| 2 | 510010 | 1 | WHEEL HUB, steel, Bare | \$325.00 | | | |
| 3 | 40701 | 1 | GREASE FITTING, 5/16"-32 X .22"; angled; Cad Plated | \$5.75 | | | |
| 4 | 924003 | 1 | THRUST WASHER, 1.680" O.D .062" thick, inner roller bearing | \$4.75 | | | |
| 5 | 193001 | 1 | RACE, 1.6905" O.D | \$32.00 | | | |
| 6 | 704001 | 2 | CAGE, 1.438" O.D., Holds 12 Rollers | \$40.00 | | | |
| 7 | 16A15-T | 24 | BEARING ROLLER, .2495" Dia. recommended when using ALL NEW PARTS | \$0.50 | | | |
| 8 | 16A15 | 24 | BEARING ROLLER, .2500" Dia. | \$0.50 | | | |
| 9 | 924004 | 1 | THRUST WASHER, 1.820" O.D .062" thick, outer roller bearing | \$5.50 | | | |
| 10 | 762009 | 1 | NEOPRENE SEAL, outer bearing roller | \$15.00 | | | |
| 11 | 710006 | 1 | SNAP-RING, outer roller bearing seal | \$6.00 | | | |
| 12 | 239004 | 1 | BRAKE DRUM, Made In USA | \$175.00 | | | |
| 13 | 212002 | 6 | LUG BOLT, 5/16"-24, 1.630" long, socket head, front only; Cad Plated | \$9.25 | | | |
| 14 | 636004 | 1 | COTTER PIN, 1/16" X 1/2" | \$0.50 | | | |
| 15 | 796013 | 1 | HOLLOW AXLE, 3.300"OAL | \$35.00 | | | |
| 16 | 705001 | 1 | RETAINER, cupped, use with felt seal 916005(Not shown in diagram) | currently unavailable | | | |
| 17 | 916005 | 1 | FELT SEAL, 1.750" O.D X .375" thick, brake drum(Not shown in diagram) | \$6.50 | | | |
| 18 | 916005R | 1 | NEOPRENE SEAL, hollow axle(improvement) | \$12.00 | | | |
| 19 | 730005 | 2 | RETAINER, hollow axle seal | \$5.50 | | | |
| 20 | 40446 | 1 | BALL BEARING, double row, shielded and lifetime lubricated | \$40.00 | | | |
| 21 | 916004 | 1 | FELT SEAL, 1.250" I.D X .125" thick, brake drum(no neoprene seal is available for this felt seal) | \$2.50 | | | |
| 22 | 730004 | 1 | NUT, 2-1/8"-24, RH thread | \$13.00 | | | |
| 23 | 796006R | 1 | SPACER, brake drum to backing plate, does not have grease galley | \$8.00 | | | |
| 24 | 789005 | 1 | BRAKE SHOES, reconditioned lining, \$95.00 with approved core exchange, Made in USA | \$175.00 | | | |
| 25 | 812003 | 2 | BRAKE SHOE SPRING, 2.500" long | \$5.75 | | | |
| 26 | JG-1187 | 1 | BRAKE ANCHOR BOLT, 7/16"-20 2.675"OAL; Bare Finish | \$24.00 | | | |
| 27 | 278007 | 1 | BRAKE CAM, Front, 2.393" long, splined drive | \$90.00 | | | |

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|-----|---|-----|---|--------------------------|--|--|
| Ref | Part # | Qty | Description | Price | | |
| 28 | 645020 | 1 | BRAKE BACKING PLATE, aluminum, satin finish | \$195.00 | | |
| 29 | 645017 | 1 | BRAKE BACKING PLATE, aluminum, polished finish | \$225.00 | | |
| 30 | 191016 | 1 | BRAKE CAM NEEDLE BEARING, | \$12.00 | | |
| 31 | 916006 | 1 | O-RING, brake cam bearing (improvement over original felt seal) | \$1.00 | | |
| 32 | 546008 | 1 | BRAKE ARM, splined drive, threaded end, Made in USA; Cad Plated | \$100.00 | | |
| 33 | 207011 | 1 | BOLT, 1/4"-28 X .750"(Hex) | \$3.25 | | |
| 34 | 922006 | 1 | WASHER, 1/4" Split Lock; Cad Plated | \$0.75 | | |
| 35 | 922009 | 1 | WASHER, 7/16" Split Lock; Cad Plated | \$0.50 | | |
| 36 | 605014 | 1 | NUT, 7/16"-20(Jam) | \$2.75 | | |
| 37 | 174005 | 1 | CENTER AXLE, 5/8"-18 X 10.875" long; Cad Plated | \$80.00 | | |
| 38 | 160045 | 1 | HUBCAP, 8", Indian script, screw included; Chrome Plated | currently unavailable | | |
| 39 | 919004 | 1 | CENTER AXLE WASHER, .644" I.D X 1.250" O.D, chamfer faces outward; Cad Plated | \$6.25 | | |
| 40 | 922012 | 1 | WASHER, 5/8" Split Lock; Cad Plated | \$1.00 | | |
| 41 | 606020 | 1 | NUT, 5/8"-18(Hex), 15/16 Flats; Cad Plated | \$5.75 | | |