

# **BALDOR® • RELIANCE**

## **Product Information Packet**

# **GF1018AJ**

**F-918-10-B5-J**

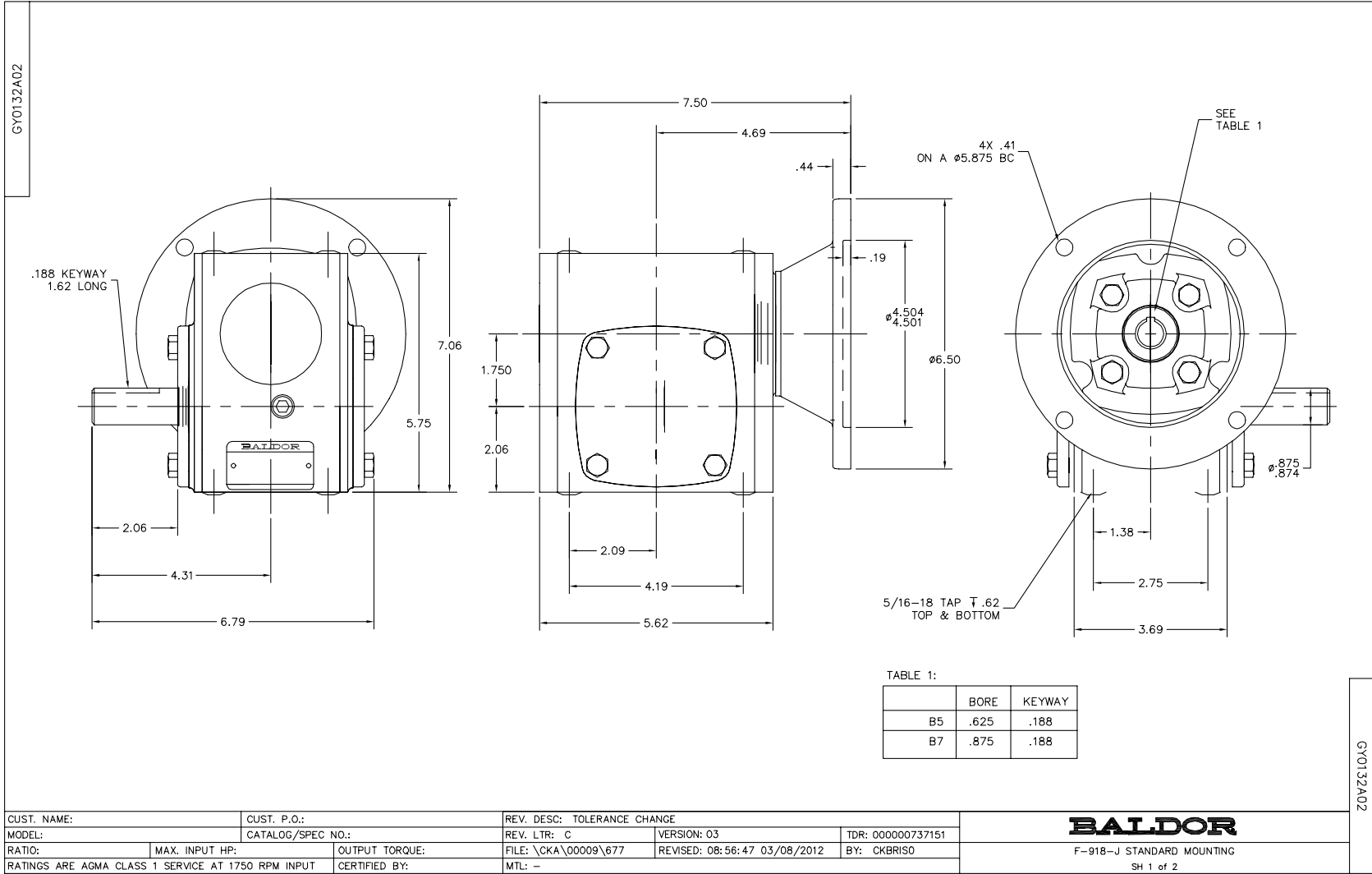
|                   |               |             |     |
|-------------------|---------------|-------------|-----|
| Nameplate NP1753L |               |             |     |
| INPUT H.P.        | 1.34          |             |     |
| RATIO             | 10            | R TORQ-INLB | 428 |
|                   | F-918-10-B5-J |             |     |
| CAT./SPEC         | GF1018AJ      | GR0132C003  |     |
| SERIAL NO.        |               |             |     |

| Parts List  |                                          |          |
|-------------|------------------------------------------|----------|
| Part Number | Description                              | Quantity |
| HG0015A16   | 918 WMGR HSG-SYMM, SEALED                | 1.000 EA |
| 133-18      | 1/4 NPTF-HX SOC PIPE PLG 3/4 TAPER       | 1.000 EA |
| HW5000A94   | N5000-206 RETAINER RING                  | 2.000 EA |
| WM0059B02   | 918 SERIES MTZ WORM ASSY 10:1 RATIO 5/8  | 1.000 EA |
| BG6304A01   | 6304 OPEN,C3,SLUSH                       | 1.000 EA |
| 918-9SR     | 5160-75 RET RING 5160-75                 | 1.000 EA |
| HA3555A04   | EXPANSION PLUG 2.053/2.049 X 9/32        | 1.000 EA |
| HW4600G25   | SEAL 35MM X 52MM X 8MM SGL LIP FT802     | 1.000 EA |
| GF0001A01   | 918-3F56 GEAR FLANGE MACHINING 1.75 CD N | 1.000 EA |
| 10XN3118K20 | 5/16-18 X 1 1/4 GRADE 5 STEEL ZC PLATED  | 4.000 EA |
| HW1001A31   | LOCKWASHER 5/16, ZINC PLT.591 OD, .319 I | 4.000 EA |
| BS0046A02   | 918 BEARING SUPPORT MACH. CLOSED         | 1.000 EA |
| GS0034A01   | WORMGEAR GASKET, .003 (GREEN), 3.15 ID X | 1.000 EA |
| GS0034A02   | WORMGEAR GASKET, .005 (BLUE), 3.15 ID X  | 2.000 EA |
| GS0034A03   | WORMGEAR GASKET, .010 (BROWN), 3.15 ID X | 2.000 EA |
| 10XN3118K12 | 5/16-18 X .75 GRADE 5, ZINC PLATED       | 4.000 EA |
| SG0016B13   | 918 GEAR SHAFT ASSY 10:1, SGL O/P, W/COM | 1.000 EA |
| BS0014A02   | 918-5 BEARING SUPPORT, OPEN-FOR SYMM HSG | 1.000 EA |
| GS0034A01   | WORMGEAR GASKET, .003 (GREEN), 3.15 ID X | 1.000 EA |
| GS0034A02   | WORMGEAR GASKET, .005 (BLUE), 3.15 ID X  | 2.000 EA |
| GS0034A03   | WORMGEAR GASKET, .010 (BROWN), 3.15 ID X | 2.000 EA |
| HW4600C86   | 0.875 X 1.375 X 0.250 DBLLIP             | 1.000 EA |
| 10XN3118K12 | 5/16-18 X .75 GRADE 5, ZINC PLATED       | 4.000 EA |
| MJ1000A90   | KLUBERSYNTH UH1-6-460 WORMGEAR OIL       | 0.125 GA |

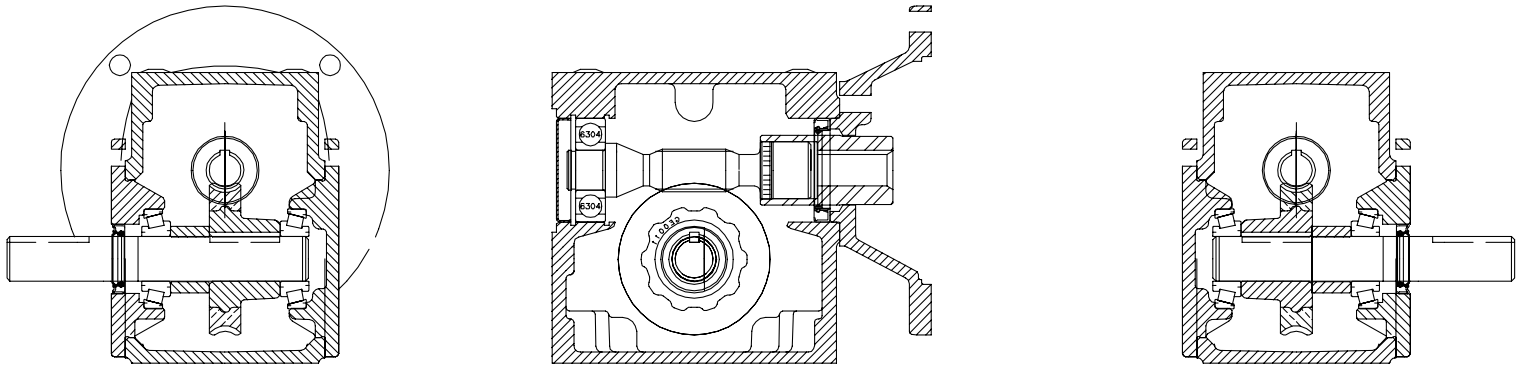
| Parts List (continued) |                                          |          |
|------------------------|------------------------------------------|----------|
| Part Number            | Description                              | Quantity |
| MJ5019A01              | ADHESIVE LOCTITE #680 WAS BAD4525        | 0.001 EA |
| MJ5004A35              | ADHESIVE LOCTITE #243-31 50 ML           | 0.001 EA |
| MJ5001A19              | LOCTITE #598 ULTRA BLACK, 50 LB PAIL, IT | 0.010 LB |
| MG1000G28              | S-9282E MED CHARCOAL METALLIC GREY       | 0.030 GA |
| LB5042                 | TOE TAG, OIL PREFILL KLUBERSYN (250/pk)  | 1.000 EA |
| LT0066A08              | REDUCER MAINT - KLUBE (1700/bx) 8/09     | 1.000 EA |
| NP1753L                | RIVETED LASER NP, GEAR REDUCER, UH1 6-46 | 1.000 EA |
| LB1242                 | ADHESIVE PATCH 1.10 X 2.03 X .045 THICK  | 1.000 EA |
| MJ1000B01              | ANTISEIZE - ALTEMP Q NB 50, 750 GRAM CAN | 0.001 EA |
| HA3556A01              | CAPPLUGS T-7X, ORM BORE PLUG 5/8 BORE    | 1.000 EA |
| 35PA1000               | PACKING GROUP                            | 1.000 EA |
| HW2513A03              | KEY .188 X 1.000 1018 STEEL              | 1.000 EA |
| HW0003D05              | USER H/W PKG - 3/8 BOLT, WASHER & 5/16 P | 1.000 EA |

| Accessories |                                      |            |
|-------------|--------------------------------------|------------|
| Part Number | Description                          | Multiplier |
| B18H71      | BASE-HORIZONTAL POS. A/B 918         | A8         |
| B18V81      | BASE-VERTICAL LOW POS. D/F 915/918   | A8         |
| B18V91      | BASE-VERTICAL HIGH POS. C/E 915/918  | A8         |
| B18J92      | BASE-INPUT VERTICAL POS. X/Y 915/918 | A8         |
| FL18HK      | OUTPUT FLANGE KIT, STAMP STEEL 918   | A8         |
| RBK18B5     | RISER BLOCK KIT 56C/140TC 918        | A8         |

No performance data has been  
assigned to this product.



GY0132A02



GY0132A02

|                                                    |  |                   |                |                             |                              |
|----------------------------------------------------|--|-------------------|----------------|-----------------------------|------------------------------|
| CUST. NAME:                                        |  | CUST. P.O.:       |                | REV. DESC: TOLERANCE CHANGE |                              |
| MODEL:                                             |  | CATALOG/SPEC NO.: |                | REV. LTR: C                 | VERSION: 03                  |
| RATIO:                                             |  | MAX. INPUT HP:    | OUTPUT TORQUE: | FILE: \CKA\00009\677        | REVISED: 08:56:49 03/08/2012 |
| RATINGS ARE AGMA CLASS 1 SERVICE AT 1750 RPM INPUT |  | CERTIFIED BY:     |                | MTL: -                      | BY: CKBRIS0                  |
|                                                    |  |                   |                | TDR: 000000737151           |                              |

**BALDOR**  
F-918-J STANDARD MOUNTING  
SH 2 of 2