

IRRI-GATOR® REPAIR PARTS

| ltem | Description | Material | Part No. | | | | |
|------|---|----------------------|---------------------|----------------|----------------|----------------|----------------|
| No. | | | GT07/ GT073 | GT10/ GT103 | GT15/ GT153 | GT20/ GT203 | GT30/ GT303 |
| 1 | 1⁄4" NPT Pipe Plug | Plated Steel | | | 6K2 | | |
| 2 | Casing | Cast Iron | 1K324 | | | | |
| 3 | Guidevane Seal Ring | Buna | 5K555 | | | | |
| 4 | Diaphragm | Nitrile | 5K522 | | | | |
| 5 | Fillister Head Machine Screw | Stainless Steel | 13K4 | 13K4 | 13K2 | 13K2 | 13K2 |
| 6 | Guidevane | Engineered Composite | 3K72 | 3K71 | 3K70 | 3K70 | 3К69 |
| 7 | Impeller | Engineered Composite | 2K715 | 2K716 | 2K714 | 2K713 | 2K712 |
| | | Silicon Brass | 2K1262 | 2K1263 | 2K1264 | 2K1265 | 2K1266 |
| 8 | Mechanical Seal | Carbon/Ceramic/Buna | | | 10K258 | | |
| 9 | Pump Foot (old style) | Steel | 4K408 | | 15K60 | | |
| 9B | Tall Pump Base with Rubber Channel Replaces 15K60 or 4K408 | Steel | 15K86 | | | | |
| 10 | Pump Foot Bolt use with 4K408 only | Steel | 13K252 | | | | |
| 11 | Motor Adapter | Cast Iron | 1K310 | | | | |
| 12 | Casing Bolt | Steel | 13K102 (4 required) | | | | |
| 13 | Motor Adapter Bolt | Steel | 13K69 | | | | |
| 14 | Deflector | Buna | 5K7 | | | | |

NOTE: Pump models with "B" suffix use Silicon brass impellers. Noryl and Silicon brass impeller materials are interchangeable. Hydraulic performance will not be affected with either impeller material.

Note: 10K258 and 10K10 are interchangeable.

| | Motor Codes | | | | | | |
|-----|-------------|----------|-----------|-----------|--|--|--|
| HP | 1Ø - ODP | 3Ø - ODP | 1Ø - TEFC | 3Ø - TEFC | | | |
| .75 | J05853NR | C05873 | C06821 | C06876 | | | |
| 1.0 | J06853NR | C06873 | C07821 | C07876 | | | |
| 1.5 | J07858NR | C07878 | C08821 | C08876 | | | |
| 2.0 | J08854NR | C08874 | C09821 | C09876 | | | |
| 3.0 | J09853NR | C09874 | C09821 | C09876 | | | |

NOTE: Many TEFC motors have a 1.0 Service Factor, while ODP motors have NEMA Service Factors between 1.15 and 1.6. Therefore, the motor hp will be higher for TEFC models than ODP models. Ex. A GT15 has a 1.5 hp, ODP motor with a 1.3 S.F., the GT153 will require a 2 hp TEFC motor which has a 1.0 S.F. The price book shows the actual hp motor used on each model while this chart shows only motor order numbers.





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