



|     |                     |              |                   |       |     |                   |                   |                   |       |
|-----|---------------------|--------------|-------------------|-------|-----|-------------------|-------------------|-------------------|-------|
| 072 | Lower Wedge         | Ductile Iron | A 536 Gr.65-45-12 | 1     | 461 | Mud Scrapers      | Bronze            | B 62              | 2     |
| 071 | Upper Wedge Bushing | Bronze       | B 62              | 1     | 432 | Packing Box Bolt  | Zinc Coated Steel | A 307 Grade B     | 1 set |
| 069 | Gland Bushing       | Bronze       | B 62              | 1     | 350 | □-Ring            | Rubber (Buna N)   | D 2000 AA 7008    | 1     |
| 067 | Packing Box Bushing | Bronze       | B 62              | 1     | 345 | Packing           | Non Asbestos      | —————             | 1     |
| 066 | Bonnet Bushing      | Bronze       | B 62              | 1     | 320 | Bonnet Gasket     | Rubber (Buna N)   | D 2000 AA 7008    | 1     |
| 062 | Disc Seat Ring      | Bronze       | B 62              | 2     | 277 | Socket Head Screw | Stainless Steel   | A 276 Type 304    | 1 set |
| 061 | Body Seat Ring      | Bronze       | B 62              | 2     | 227 | Scraper Bolt      | Stainless Steel   | A 276 Type 304    | 1 set |
| 049 | Gear Operator       | —————        | —————             | 1 set | 186 | Stand Bolt & Nut  | Zinc Coated Steel | A 307 Grade B     | 4     |
| 012 | Stand               | Ductile Iron | A 536 Gr.65-45-12 | 1     | 174 | Bonnet Bolt & Nut | Zinc Coated Steel | A 307 Grade B     | 1 set |
| 010 | Operating Nut       | Cast Iron    | A 126 Class B     | 1     | 168 | Stem              | Stainless Steel   | A 276 Type 304    | 1     |
| 005 | Gland               | Ductile Iron | A 536 Gr.65-45-12 | 1     | 145 | Gland Bolt        | Zinc Coated Steel | A 307 Grade B     | 2     |
| 004 | Packing Box         | Ductile Iron | A 536 Gr.65-45-12 | 1     | 140 | Gland Nut         | Brass             | B 21              | 2     |
| 003 | Disc                | Ductile Iron | A 536 Gr.65-45-12 | 1     | 082 | Bonnet Guide      | Brass             | B 21              | 2     |
| 002 | Bonnet              | Ductile Iron | A 536 Gr.65-45-12 | 1     | 081 | Body Guide        | Brass             | B 21              | 2     |
| 001 | Body                | Ductile Iron | A 536 Gr.65-45-12 | 1     | 073 | Upper Wedge       | Ductile Iron      | A 536 Gr.65-45-12 | 1     |
| NO. | PARTS               | MATERIAL     | ASTM.DESIGNATION. | Q' TY | NO. | PARTS             | MATERIAL          | ASTM.DESIGNATION. | Q' TY |

AMERICAN R/D  
ANNISTON, ALABAMA  
A DIVISION OF MCWANE INC.

DWN: JMK  
DATE: 10/06/06  
DWG. NO.  
525-16~24-BG BBP-ON-PL

16" - 24" NRS ROTATING DISC  
GATE VALVE - MJ x FL END  
W/ BEVEL GEAR - MODEL 525  
PARTS LIST