



## APPLICATIONS FOR MOOG FLO-TORK ROTARY ACTUATORS

### SIC 3522 FARM MACHINERY AND EQUIPMENT

- Rotate Back Hoe
- Roll Over Plow
- Swing Booms
- Actuate Valves
- Steering
- Rotate Spray Nozzles
- Raise and Lower Front End Loader

### SIC 3531 CONSTRUCTION MACHINERY AND EQUIPMENT

- Steering Rotate Blades
- Rotate Blades
- Swing Booms
- Turn Grapplers
- Operate Dump Doors
- Raise and Lower Front End Loader

### SIC 3532 MINING MACHINERY AND EQUIPMENT

- Swing Loading Conveyor
- Rotate Cutting Boom
- Swing Cutting Boom
- Raise and Lower Drilling Tool

### SIC 3533 OIL FIELD MACHINERY AND EQUIPMENT

- Rotate Boom
- Raise and Lower Drilling Tool
- Clamp Pipe

### SIC 3535 CONVEYORS AND CONVEYING EQUIPMENT

- Rotary Tables
- Switching
- Diversers
- Stop Gates
- Position Conveyor Boom
- Tensioning
- Hopper Positioner
- Indexing

### SIC 3536 HOISTS, INDUSTRIAL CRANES AND MONORAIL SYSTEMS

- Rotate
- Raise and Lower
- Switching
- Position
- Grapple Hook Turning
- Telescopic Boom Operator

### SIC 3537 INDUSTRIAL TRUCKS, TRACTORS, TRAILERS, AND STACKERS

- Barrel Roll Over
- Up Ending Accessories
- Grapple Hook Turning
- Back Hoe

### SIC 3541 MACHINE TOOLS, METAL CUTTING TYPE

- Indexing
- Rotary Tables
- Clamping
- Feed
- Rotate Tube Bender
- Spring Winder
- Transfer
- Torque Nuts
- Tighten Bottle Caps
- Operate Lock Pin
- Positioner
- Die Ejection
- Die Rollover
- Operate Power Shear
- Drill Press Drive
- Cut Off Knife
- Roll Over

### SIC 3542 MACHINE TOOLS, METAL FORMING TYPES

- Clamping
- Feed
- Transfer
- Cut Off Knife

### SIC 3544 DIES, TOOLS, JIGS, FIXTURES

### SIC 3551 FOOD PRODUCTS MACHINERY

- Boom Swing
- Hopper Gate Operator
- Valve Operator

### SIC 3552 TEXTILE MACHINERY

- Constant Tensioning Device
- Up Ending

### SIC 3553 WOODWORKING INDUSTRY

- Boom Swing
- Grapppler Turn

### SIC 3554 PAPER INDUSTRIES MACHINERY

- Constant Tensioning Device
- Roll Up Enders
- Roll Clamp Operator for Crane

### SIC 3567 INDUSTRIAL PROCESS FURNACES AND OVENS

- Door Operators
- Charging

### SIC 3585 REFRIGERATORS AND REFRIGERATION MACHINERY

- Door Operators
- Charging