

With a variety of lifting capacities and stroke lengths available, EQ Systems can provide a lifting or leveling system that fits your needs and specifications. These rugged, American made jacks can be purchased as part of a lifting/leveling system or individually to be added to your existing hydraulic system.

### AM SERIES



AM shown with stand off bracket

### SM SERIES



SM shown with stand off bracket



SM shown with double PO check valve and leg lock bars

### HM SERIES



HM shown with double PO check valve and custom foot pad

|                                | TUBE IN TUBE |          |          |          |          |             |         |         |         |         |             |                 |               |
|--------------------------------|--------------|----------|----------|----------|----------|-------------|---------|---------|---------|---------|-------------|-----------------|---------------|
|                                | AJ           | AM       |          |          |          | CT          | SM      |         |         |         | HM          | OM              | OMX           |
| <b>Capacity</b><br>(each jack) | 8k lbs       | 12k lbs  |          |          |          | 17k lbs     | 25k lbs |         |         |         | 35k lbs     | 40k lbs         | 50k lbs       |
| <b>Dimension</b>               | 3.5" x 3.5"  | 4" x 4"  |          |          |          | 4.5" x 4.5" | 5" x 5" |         |         |         | 5.5" x 5.5" | 6.625" x 6.625" | 7.63" x 7.63" |
| <b>Cylinder Bore</b>           | 2"           | 2.5"     |          |          |          | 3"          | 3.5"    |         |         |         | 4"          | 4.5"            | 5"            |
| <b>Stroke Length</b>           | 24"          | 16"      | 20"      | 24"      | 30"      | 20"         | 16"     | 20"     | 24"     | 30"     | 20"         | 16"             | 16"           |
| <b>Retracted Length</b>        | 35.375"      | 27.25"   | 31.25"   | 35.25"   | 41.25"   | 33.125"     | 27.375" | 31.375" | 35.375" | 41.375" | 32.5"       | 32.75"          | 32.75"        |
| <b>Extended Length</b>         | 59.375"      | 42.3125" | 50.3125" | 58.3125" | 70.3125" | 53.125"     | 42.75"  | 50.75"  | 58.75"  | 70.75"  | 52.5"       | 48.75"          | 48.75"        |
| <b>Weight*</b>                 | 75 lbs       | 67 lbs   | 76 lbs   | 85 lbs   | 98 lbs   | 108 lbs     | 116 lbs | 103 lbs | 130 lbs | 135 lbs | 167 lbs     | 170 lbs         | 205 lbs       |

\* Weight of jacks are approximate due to custom brackets and foot pads that are available



### HYDRAULIC PUMPS

- One pump assembly operates all jack legs
- Variety of manual override options are available
- Heavy duty 12 or 24 volt
- Can be mounted in powder coated steel box or tray



### SWITCHGEAR

- Switchgear made in-house
- Performance Verification Tested
- Braided nylon exterior for durability and protection
- Single, dual or quad switchgear available
- Custom lengths available



### OPEN SPOOL MANIFOLD

- Dual or quad options
- Lift-truck style levers
- Reliable operation

### OPTIONAL SAFETY FEATURES

- Pilot operated check—hydraulically locks leg in place
- Mechanical lock out bars—physically locks leg in extended position
- Keyed switchgear—prevents unauthorized use of the system

