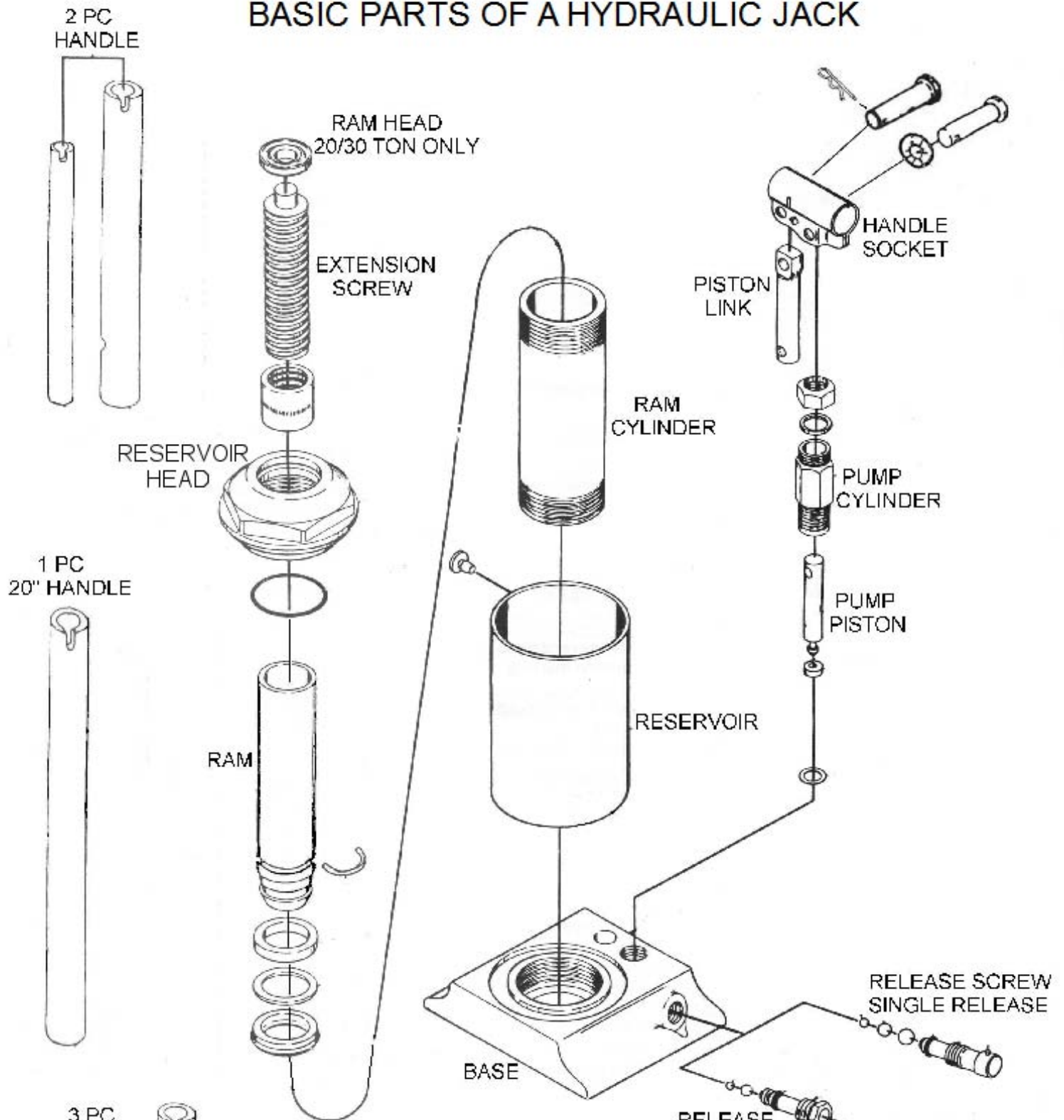


# BASIC PARTS OF A HYDRAULIC JACK



RECOMMENDED OIL—  
**LABEL MUST READ**

## HYDRAULIC HAND JACK OIL

ANY LOCAL HARDWARE STORE SHOULD CARRY  
HAND JACK HYDRAULIC OIL.

USING ANY OTHER OIL WILL **DAMAGE**  
THE SEALS IN THE JACK.

# HOW TO IDENTIFY YOUR BOTTLE JACK OR POWER UNIT

Before calling gather the following information from  
your jack/power unit

1. Confirm the capacity. A casted number will be located on the base.
2. Measure your unit's collapsed and the extended height. Measure from the bottom of the base to the top of the ram.
3. On the underside of the base is a casting number, you will need that number
4. On the head reservoir, there is a casting number, you will need that number.

## BOTTLE JACKS

| CAPACITY | BASE #   | HEAD RESERVOIR # | COLLAPSED HT. | FULL EXTENDED HT. | MODEL # |
|----------|----------|------------------|---------------|-------------------|---------|
| 3        | 2-54030  | 10-11769         | 10-1/4"       | 20-1/2"           | D-51011 |
| 3        | 2-50422  | 2-50421          | 8-1/2"        | 17-3/8"           | D-51122 |
| 5        | 2-50425  | 2-50426          | 8-3/4"        | 17-5/8"           | D-51123 |
| 5        | D-2601-C | 10-11770         | 10-1/4"       | 22"               | D-51012 |
| 8        | 10-11765 | 2-50430          | 9-1/8"        | 19-1/2"           | D-51124 |
| 8        | D-2801-C | 10-11887         | 11"           | 23-1/2"           | D-51013 |
| 8        | D-2801-C | 10-11887         | 14"           | 29-1/2"           | D-56160 |
| 12       | 2-54038  | 2-50431          | 9"            | 19-1/2"           | D-51125 |
| 20       | 10-11767 | 2-50432          | 11"           | 17-1/2"           | D-51126 |
| 30       | 2-59469  | D-3202           | 11-1/8"       | 18-1/8"           | D-51127 |

## LONG RAMS / POWER UNITS

| CAPACITY | BASE #   | HEAD RESERVOIR # | COLLAPSED HT. | FULL EXTENDED HT. | MODEL #     |
|----------|----------|------------------|---------------|-------------------|-------------|
| 1.5      | D-2201-C | 10-11768         | 25-5/8"       | 43-5/8"           | 5-51901     |
| 3        | 2-54030  | 10-11769         | 30-1/4"       | 55"               | 5-51010-8   |
| 3        | 2-54030  | 10-11769         | 36-7/16"      | 59-3/16"          | 5-51914     |
| 3        | 2-54030  | 10-11769         | 20-3/8"       | 35-1/2"           | 56064       |
| 5        | D-2601-C | 10-11770         | 25-5/8"       | 45-1/2"           | 56100C      |
| 5        | D-2601-C | 10-11770         | 30-13/16"     | 53-13/16"         | 5-51902     |
| 5        | D-2601-C | 10-11770         | 20-1/8"       | 36-5/8"           | 56091       |
| 8        | D-2801-C | 10-11887         | 30-13/16"     | 53-13/16"         | 5-51905     |
| 3        | 2-54030  | 10-11769         | 24-1/8"       | 41-1/8"           | D-51010 (C) |
| 8        | D-2801-C | 10-11887         | 24-1/8"       | 29-5/8"           | D-56160     |

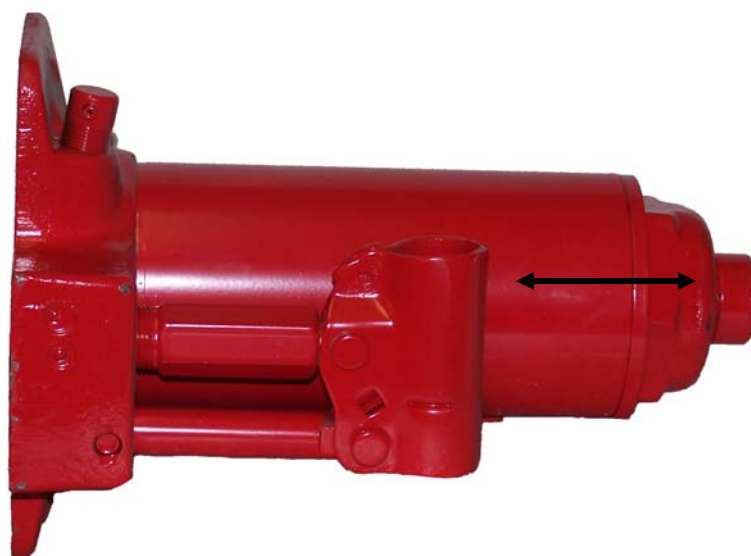
# JACK MODEL NUMBERS WITH CORRESPONDING KITS NUMBERS

| <u>Jack Model</u>       | <u>Kit No.</u> |
|-------------------------|----------------|
| 10- 8.....              | 5-552          |
| SA- 154.....            | 5-564          |
| DP- 159.....            | 5-532          |
| 10- 256.....            | 5-569          |
| D-7200.....             | 5-549          |
| D-7400.....             | 5-550          |
| D-7600.....             | 5-551          |
| A19-10347.....          | 5-577          |
| A19-10580.....          | 5-535          |
| 5-51001.....            | 5-577          |
| 5-51002.....            | 5-532          |
| 5-51003.....            | 5-535          |
| 5-51004.....            | 5-580          |
| 5-51005.....            | 5-541          |
| 5-51006.....            | 5-543          |
| D-51010.....            | 5-532          |
| D-51010-C.....          | 5-532          |
| 5-51010-8.....          | 5-532          |
| 5-51011 / D-51011 ..... | 5-532          |
| 5-51012 /D-51012.....   | 5-535          |
| 5-51013 / D-51012 ..... | 5-580          |
| D-51013-2.....          | 5-1109         |
| 5-51016-1.....          | 5-543          |
| 5-51014 / D-51014 ..... | 5-541          |
| D-51014-2.....          | 5-1115         |
| 6-51111.....            | 5-577          |
| 6-51112.....            | 5-578          |
| 6-51113.....            | 5-579          |
| 6-51114.....            | 5-580          |
| 6-51122 /D-51122.....   | 5-577          |
| 6-51123 / D-51123.....  | 5-578          |
| 6-51124 / D-51124.....  | 5-579          |
| 6-51125 / D-51125.....  | 5-580          |
| 6-51126 /D-51126.....   | 5-583          |
| 6-51127 / D-51127 ..... | 5-553          |
| D-51150.....            | 5-1107         |
| D-51200-1.....          | 5-584          |
| D-51200.....            | 5-549          |
| 5-51200.....            | 5-549          |
| 6-51200-1.....          | 5-584          |
| 6-51200.....            | 5-549          |
| 5-51201.....            | 5-550          |
| 6-51201.....            | 5-550          |
| 5-51202.....            | 5-551          |
| 6-51202.....            | 5-551          |
| 6-51209.....            | 5-501          |

| <u>Jack Model</u> | <u>Kit No.</u> |
|-------------------|----------------|
| D-51215.....      | 5-550          |
| 5-51215.....      | 5-550          |
| 6-51215.....      | 5-550          |
| D-51221.....      | 5-606          |
| 24-51221.....     | 5-606          |
| D-51222.....      | KJ-106         |
| D-51223.....      | KJ-107         |
| D-51224.....      | KJ-108         |
| D-51225.....      | KJ-109         |
| 5-51302.....      | 5-552          |
| D-51308.....      | 5-552          |
| 5-51308.....      | 5-552          |
| D-51401.....      | 5-564          |
| 5-51401.....      | 5-564          |
| 5-51402.....      | 5-569          |
| D-51404.....      | 5-569          |
| 5-51404.....      | 5-569          |
| D-51502.....      | 5-532          |
| 5-51600.....      | 5-577          |
| 5-51602.....      | 5-532          |
| 5-51604.....      | 5-577          |
| 5-51605.....      | 5-580          |
| 5-51607.....      | 5-532          |
| D-51609.....      | 5-607          |
| 5-51901.....      | 5-577          |
| 5-51902.....      | 5-535          |
| 5-51903.....      | 5-569          |
| 5-51905.....      | 5-538          |
| 5-51907.....      | 5-552          |
| 5-51914.....      | 5-532          |
| 5-51920.....      | 5-532          |
| 5-52003.....      | 5-570          |
| 5-52005.....      | 5-570          |
| 5-52006.....      | 5-571          |
| 5-52007.....      | 5-572          |
| 5-52015.....      | 5-573          |
| 5-52016.....      | 5-574          |
| 5-52017.....      | 5-575          |
| 5-52018.....      | 5-574          |
| 5-52019.....      | 5-575          |
| 5-52028.....      | 5-591          |
| 24-52701.....     | 5-1100         |
| 24-52701.....     | 5-1101         |
| 24-52002.....     | 5-1101         |
| 56064.....        | 5-1103         |
| 56091.....        | 5-1104         |
| D-56160.....      | 5-538          |

# 3 POSITIONS JACK WILL OPERATE

STANDARD WORKING POSITION



**REFERENCE POINT**— JACK IS LAYED ON BACK SIDE WITH RELEASE VALVE FACING UP



**REFERENCE POINT**— RELEASE VALVE AND HANDLE SOCKET FACING OPERATOR