

## 30-ton Hand Jack Model 3530

## **Important Instructions**

To Raise: Turn release valve to the right. Insert handle in socket and raise by pumping.

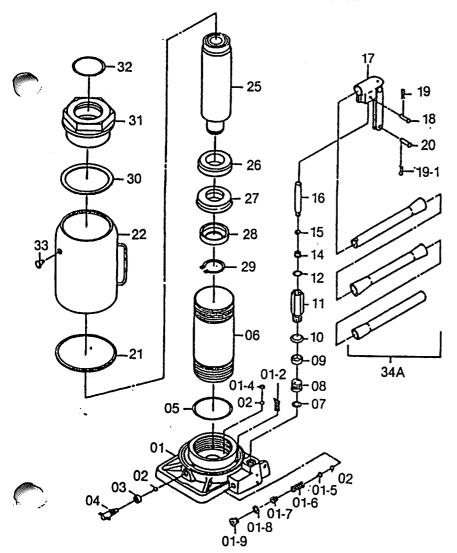
To Lower: Turn release valve slowly to the left.

Do not overload the jack above rated capacity. Prevent "side loading"—make sure load is centered on ram. Do not push or tilt load off jack. Always keep ram and extension screw retracted when jack is not in use.

Oil: Check oil when jack fails to raise to full height. Lower ram completely with release valve open and jack in upright position. Remove filler plug and refill to level of filler hole with hydraulic jack oil. NEVER USE BRAKE FLUID.

CAUTION: THIS JACK IS INTENDED FOR LIFTING ONLY. DO NOT GET UNDER A VEHICLE OR LOAD FOR ANY REASON, UNLESS IT IS PROPERLY SUPPORTED WITH SAFETY STANDS OR SECURELY BLOCKED.

NOTICE: NEW JACKS SOMETIMES BECOME AIR BOUND, CAUSING SPONGY RAM ACTION WHEN FIRST PUMPED. TO CLEAR EXCESS AIR, OPEN RELEASE VALVE AND PUMP HANDLE 12 TIMES.



| item No | DESCRIPTION        | Qty.             |
|---------|--------------------|------------------|
| 01      | Base               | 1                |
| 01-2    | Filter             | 1                |
| 02      | Steel Ball 1/4"    | 3                |
| 03      | Seal               | -1               |
| 04      | Release Valve      | 1                |
| 05      | "O"-ring           | 1                |
| 06      | Cylinder           | 1                |
| 07      | Washer             | 1                |
| 08      | Check Valve Kit    | 1                |
| 09      | Seal               | 1                |
| 10      | Cap washer         | 1                |
| 11      | Pump cylinder      | 1                |
| 12      | "O"-ring           | 1                |
| 14      | Cup seal           | 1                |
| 15      | Back-up ring       | 1                |
| 16      | Pump plunger       | 1.               |
| 17      | Handle sleeve      | 1                |
| 18      | Pin                | 1                |
| 19      | Cotter Pin         | 1                |
| 19-1    | Cotter Pin         | 1                |
| 20      | Pin                | 1                |
| 21      | Packing            | 1<br>1<br>1<br>1 |
| 22      | Reservoir          | 1                |
| 25      | Ram                | 1                |
| 26      | Bushing            | 1                |
| 27      | Cup Seal           | 1                |
| 28      | Cap Washer         |                  |
| 29      | Snap-ring "C"      | 1                |
| 30      | Packing            | 1                |
| 31      | Top nut            | 1                |
| 32      | "O"-ring           | 1                |
| 33      | Filler plug        | 1                |
| 34A     | Handle             | 1                |
| 01-4    | Washer             | 1                |
| 01-5    | Spring plunger     | 1                |
| 01-6    | Spring             | 1                |
| 01-7    | Screw safety valve | 1                |
| 01-8    | Seal               | 1                |
| 01-9    | Guard screw        | 1                |

When ordering jacks, specify model number and capacity.

