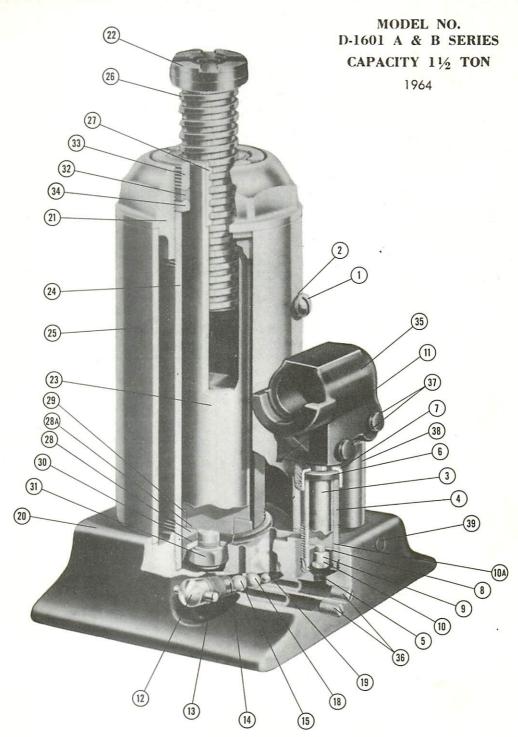


# PARTS SHEET



### WARRANTY

These Jacks are fully guaranteed against defective material and workmanship when submitted or shipped prepaid to the nearest franchised service depot or the factory, ninety days from the date of delivery to the user. This warranty does not cover jacks that have been altered or attachments added to them which are not recommended by the manufacturer. The use of hydraulic brake or shock absorber fluid, alcohol, Kerosene or other deleterious fluids voids this warranty as does improper use of jacks through overloading or any other abusive practice or accident.

# PARTS LIST

ITEM		D-1601A	D-1601B		ITEM		D-1601A	D-1601B
NO.	NAME OF PART	Part No.	Part No.		NO.	NAME OF PART	Part No.	Part No.
1	Filler Screw*	D-2001	D-2001		25	Reservoir	D-2223	D-2223
2	Filler Screw Washer*	D-2015	D-2015		26	Ext. Screw & Head	D-2228A	D-2228A
3	Pump Piston*	D-2003	D-2443B		27	Ext. Screw Bushing	D-2233	D-2233
4	Pump Cylinder	D-2004	D-2444A		28	Ram Cup*	D-2234A	D-2234A
5	Piston Cylinder Washer*	D-2007	D-2027		28A	Ram Cup Backup Washer*		D-2240
6	Pump Wiper*	D-2008	D-2458		29	Ram Spacer	D-2235A	D-2235B
7	Piston Packing Nut	D-2009	D-2429		30	Ram Cup Retainer	D-2236A	D-2236A
8	Piston Cup*	D-2012C	D-2012C		31	Ram Cup Nut	D-2237	D-2237
9	Piston Cup Ret. *	D-2013C	D-2013C		32	Ram Packing*	D-2238A	D-2238A
10	Piston Cup Nut*	D-2014	D-2014		33	Ram Packing Nut	D-2239A	D-2239A
10A	Piston Cup Washer*	D-2011	D-2011	100	34	Ram Packing Washer	D-2246A	D-2246A
11	Cotter Pin (2)*	D-2016	D-2016		35	Handle Socket	D-2203	D-2203
12	Release Screw	D-2067B	D-2057S	-	36	Drill Plug (2)	D-2005	D-2005
13	Release Screw Pin	D-2061	D-2051		37	Hdl.Socket Piston Pin (2)	D-2244	D-2244
14	'O' Ring 5/16 x 7/16*	D-2062	D-2099-6		38	Link-Piston	D-2247	D-2347
15	Valve Ball 13/32 Dia.*		D-2075		39	Link Pin	D-2248A	D-2248A
18	Valve Ball 5/16 Dia.*	D-2070	D-2070			Label		10-10961
19	Valve Ball 7/32 Dia.*	D-2074	D-2074		1	Handle	10-10709	10-10709
20	Base	D-2201A	D-2201C		1	Repair Kit	5-530	5-530
21	Reservoir Head	D-2302A	D-2302A		166	Piston Assembly	SA-2003	SA-2443B
22	Ram Head	D-2228	D-2228A			Pump Assembly	SA-2004	SA-2444B
23	Ram	D-2205	D-2205A			Rel. Screw Assembly	SA-2067B	SA-2057S
24	Ram Cylinder	D-2213	D-2213			Ram Assembly	SA-2205	SA-2205A
						Extension Screw Assembly	SA-2228	SA-2228A

## PROPER USE

- 1. Select jack of ample capacity for job.
- 2. Have jack lift in a perpendicular position.

  Lifting at an angle puts excessive side strain on the ram.
- 3. Do not push load off jack.

#### OPERATING INSTRUCTIONS

Open release valve and pump handle several times.
 This will eliminate any airbound condition that may have occurred during shipment.

# MAINTENANCE INSTRUCTIONS

- 1. Oil moving parts periodically.
- 2. Store in upright position in dry place with ram and pump piston lowered and release valve closed.

## FAILURE TO OPERATE

- 1. Release may not be completely closed.
- 2. Airbound Operating Instructions No.1.
- Valve balls may be held open by foreign matter.
   Operating Instructions No. 1.
- 4. Too much oil. Lower to filler screw level.
- Interior parts may be worn allowing oil to bypass.
   Contact nearest Franchised Service Depot. Address is usually shown in yellow pages of telephone book.

### JACK REPAIR KITS

Jack repair kits are available for each jack listed.

Instructions are packed with each kit for the simple replacement of worn parts. Parts marked with an (\*) asterisk are contained in the repair kit.

Order the repair kit by kit number from your Jobber or Franchised Service Depot.

# **AUTO SPECIALTIES MANUFACTURING COMPANY**

St. Joseph, Michigan