

INSTRUCTION MANUAL REPAIR PARTS LIST

FARM JACK BUMPER JACK 1-1/2 TON (1361 Kg) CAPACITY 1-1/2 TON (1361 Kg) CAPACITY PART CODE B67253 PART CODE B67254



- 1. THIS IS A LIFTING DEVICE ONLY. THE LOAD MUST BE SUPPORTED IMMEDIATELY BY OTHER APPROPRIATE MEANS.
- 2. DO NOT EXCEED RATED CAPACITY.
- 3. USE ONLY ON HARD LEVEL SURFACE CAPABLE OF SUSTAINING THE LOAD.
- 4. CENTER LOAD ON SADDLE.
- 5. IT IS YOUR RESPONSIBILITY TO KEEP WARNING DECALS LEGIBLE AND INTACT. REPLACEMENT DECALS MAY BE OBTAINED FROM THE FACTORY.
- 6.STUDY, UNDERSTAND, AND FOLLOW ALL INSTRUCTIONS PROVIDED WITH THIS JACK PRIOR TO OPERATION.
- 7. FAILURE TO HEED THESE WARNINGS MAY RESULT IN LOSS OF LOAD, DAMAGE TO JACK, OR FAILURE RESULTING IN PROPERTY DAMAGE, PERSONAL, OR FATAL INJURY.

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OWNER'S RESPONSIBILITY

Operation. The owner and/or operator shall have an understanding of these operating instructions and warnings before operating the jack. Warning information shall be emphasized and understood. If the user is not fluent in English, the instructions and warnings shall be read to and discussed with the operator in the operator's native language by the purchaser/owner, making sure that the operator comprehends its contents.

Maintenance. The jack shall be maintained in accordance with instructions listed under "Mointenance."

Inspection

- Visual inspection shall be made before each use of the jack, checking for leaking hydraulic fluid, and dam aged, loose or missing parts.
- Each Jack shall be inspected by an authorized service center immediately, if subjected to an abnormal load or shock.
- Owners and/or users should be aware that repair of this equipment may require specialized knowledge and

facilities. It is recommended that an annual inspection of the Jack be made by an authorized service center and that any defective parts, decals or warning lobels be replaced with genuine factory parts. A list of authorized service centers is available from the factory.

Damaged Jacks, Any jack which appears to be damaged in any way, is found to be badly worn, or operates abnormally SHALL BE REMOVED FROM SERVICE until necessary repairs are made by an authorized service center.

INSTRUCTIONS BEFORE USE

- Check oil level. With the Jack in an upright position and the ram completely retracted, open release valve by turning release assembly counterclockwise. Remove filler plug - the oil should be just up to the hole. Fill if necessary with clean hydraulic jack oil. Never use motor oil or brake fluid.
- Lubricate Internal components. With release valve open, pump handle six full strokes to assure proper internal lubrication.
- 3. Bleed hydraulic system. During transit hydraulic jacks may become "air-bound," causing spongy ram action. To bleed the hydraulic system close the release valve by turning clockwise. Insert handle in socket and pump jack up to full height. Open the release valve, invert the lack and force the ram to retract. Repeat as required.

OPERATING INSTRUCTIONS

- Lifting. Turn release assembly clockwise to close release valve. Position jack where desired and adjust extension screw if necessary, being sure that load is centered. Insert handle in socket and pump handle until load is desired height.
- Lowering. Open release valve by slowly turning release assembly counterclockwise.

MAINTENANCE

- When jack is not in use, keep the ram and extension screw completely retracted and the release valve closed.
- Keep the jack clean. Occosionally lubricate the handle socket pivot point, extension screw, and release screw thread.
- Frequently check oil level. For procedure see "Instructions Before Use."

PARTS LIST - HAND JACKS

ПЕМ NO.		PART NUMBERS		
	DESCRIPTION	MODEL B67253	MODEL 867254	QTY. REQUIRED
2	Filler Screw & Washer	H2562000	H2562000	1
3	Quad Ring	H2062500	H2062500	1
4	Top Nut	H6021200	H6021200	1
5	Reservoir Tube	H6021300	H6021300	1
6A	Ram Assembly	H0775000	H0775000	1
6	Ram	H0106500	H0106500	}
·	Backing Washer (not shown)	H0344000	H0344000	1
7	Spacer	H0169000	H0169000	1
8	cup	H0252500	H0252500	1
9	Retainer	H0197000	H0197000	1
, 10	Nut	H2627000	H2627000	j
11	Cylinder	H0094500	H0094500	i
12	Base w/ Pump Valves	H6040200	H6040200	i
13	Pin Ring	H1241500	H1241500	i
14	Pin Ring	H1241500	H1241500	2
15	The state of the s	H6243400	H6243400	<u>2.</u> 1
	Handle Socket		H0346500	7
16 18	Handle Assembly	H0346500	H6028700	1
	Pin	H6028700 H6059900	H6059900	;
19	Packing Nut	H8110800	H8110800	
20 21	Piston Assembly	H6062100	H6062100	
21A	Nylon Wiper Washer	H6242900	H6242900	,
22	Pin Ring	H1241500 H0594500	H1241500 H0594500	1
23	Back Up Washer		H0391000	i
24	U Cup	H0391000		
25	Pin Delegas Care y Assembly	H1086000	H1086000 H6679100	1
26	Release Screw Assembly	H6679100		* 1
27	Packing Palama Cara	H0452000	H0452000	1
28	Release Screw	H6679000	H6679000	
29 20	Nut	H0129000	H0129000	4
30	Pump Valves	H8012700	H8012700	
31	Seal	H1152000	H1152000	1
32	Plug	H1185500	H1185500	!
33	Chain & Hook Assembly	BAJ10017	H6000000	i T
34 55	Pin Ring	اطحان مديثة المحمدة لما	H1241500	i T
35	Washer		H2524200	1
36 27	Pin	*****	H6411000	I 3
37	Hook		H6364200	l •
38	Ram Head	BK804500	H0740500	i
39	Product Decal (Not Shown)	H2890500	H2890700	t -
40	Warning Decal (Not Shown)	H3128000	H3128000	1

