

Instruction Manual “

FORKLIFT JACK

HFJ-700



CAPACITY: 7000kgs

NOTE: Owner / Operator must read and understand this instruction manual before using the forklift jack.



1. Use extreme caution when lifting narrow fork lift trucks (less than 1016mm Wide) from the sides.
2. Never use more than one jack to lift the fork lift truck.
3. Do not use the **HFJ-700A** to raise all for 4 wheels of the fork lift from the floor. Two wheels of the lift truck must remain in contact with the floor at all times.
4. Do not push the jack under the fork lift beyond the red line marked on the decal on the top of the lift arm.
5. Do not use any kind of “cribbing” under the **HFJ-700A**, or on top of the lift pad area.
6. Keep hands, feet and all other body parts out of the area of the scissors mechanism at all times.
7. Do not drop, throw, drive over or otherwise abuse the **HFJ-700A**.
8. Do not drive the lift truck off the jack or attempt to move the fork lift at any time when it is supported by the **HFJ-700A**.
9. Do not work on the fork lift, or get under it for any reason until it is properly supported by means of adequate stands.
10. The **HFJ-700A** jack is designed solely for the lifting of fork lift trucks.
11. Do not modify the **HFJ-700A** jack by yourself.
12. Do not exceed the rated capacity of the **HFJ-700A**, which is 7000kg.

SPECIFICATIONS

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|-----------------------------|--------------------|
| Rated capacity | 7000kg/15400lbs |
| Starting pad height (notch) | 65mm/2-1/2inches |
| Max.raised height | 420mm/16-1/2inches |
| Width | 250mm/9-4/5inches |
| Weight | 48kg/105.6lbs |

| NO | DESCRIPTION | QTY | NO | DESCRIPTION | QTY |
|----|----------------|-----|-----|----------------|-----|
| 01 | Grip | 1 | 36 | Screw | 1 |
| 02 | Handle 1 | 1 | 37 | Seal Ring | 1 |
| 03 | Screw | 2 | 38 | Spring | 1 |
| 04 | Handle 2 | 1 | 39 | Magnet Steel | 1 |
| 05 | Handle Base | 1 | 40 | Valve Block | 1 |
| 06 | Chain | 1 | 41 | O-Ring | 2 |
| 07 | Chain Hook | 1 | 42 | Back-Up Ring | 1 |
| 08 | O-Ring | 2 | 43 | Ball | 1 |
| 09 | Retaining Ring | 10 | 44 | Ball Seat | 1 |
| 10 | Pin | 3 | 45 | Spring | 1 |
| 11 | Screw | 2 | 46 | Screw | 1 |
| 12 | Seal Ring | 2 | 47N | Piston Rod Pad | 1 |
| 13 | Oil Tank | 1 | 48 | Pin | 1 |
| 17 | O-Ring | 2 | 49 | Saddle | 1 |
| 18 | Port Ring | 1 | 50 | Pin | 1 |
| 19 | Cylinder | 1 | 51 | Spacer | 2 |
| 20 | Piston Rod | 1 | 52 | Screw | 2 |
| 21 | Piston | 1 | 53 | Lock Washer | 2 |
| 22 | Valve Seat | 1 | 54 | Nut | 2 |
| 23 | Ball | 3 | 55 | Snap Ring | 2 |
| 24 | O-Ring | 1 | 56 | Washer | 2 |
| 25 | Release Rod | 1 | 57 | Wheel | 2 |
| 26 | Release Knob | 1 | 58 | Frame 2 | 1 |
| 27 | Pin | 1 | 59 | Screw | 2 |
| 28 | Link Rod | 1 | 60 | Lock Washer | 4 |
| 29 | Pin | 1 | 61 | Washer | 2 |
| 30 | Plunger | 1 | 62 | Axle | 1 |
| 31 | Wiper | 1 | 63 | Screw | 2 |
| 32 | Back-Up Ring | 1 | 64 | Trunnion | 2 |
| 33 | O-Ring | 1 | 65 | Frame 1 | 1 |
| 34 | Pump | 1 | 66 | Snap Ring | 1 |
| 35 | Seal Ring | 1 | 67 | Screw | 1 |

