

GT TOE JACK OPERATING INSTRUCTIONS



Note: Owner/Operator must read and understand this instruction manual before operating the toe jack.

THANK YOU FOR CHOOSING THE GT TOE JACK. FOR YOUR SAFETY AND CORRECT OPERATION, PLEASE CAREFULLY READ THE MANUAL BEFORE USE.

NOTE: All of the information reported herein is based on data available at the the time of printing. We reserve the right to modify the product at any time without notice or incurring any sanction. Please contact GT for any possible updates.

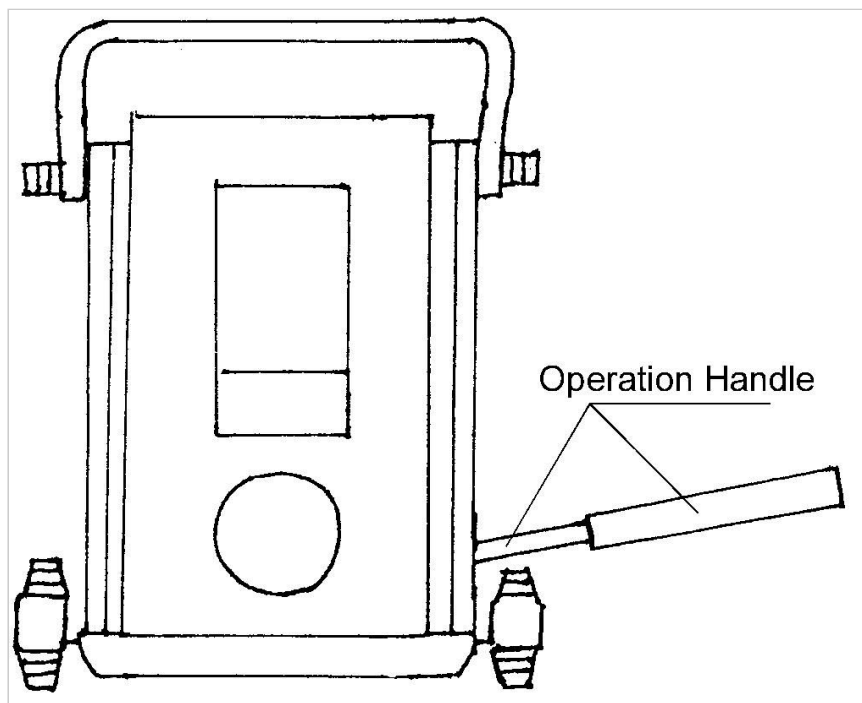
This Toe Jack is heavy duty with a super low profile lifting toe.

SPECIFICATIONS

Capacity (ton)	3	8
Min. Toe Height (mm)	15	20
Lifting Height (mm)	140	140
Net Weight (kg)	21.5	28.5

OPERATION

- 2.1 Insert the notched end of the handle into the release valve and tighten the release valve by turning it clockwise.
- 2.2 Insert operation handle into the piston socket (see figure 1).



- 2.3 Position the toe underneath load and use a steady up and down movement to raise the load to the required height.
- 2.4 To lower the piston insert the notched end of the handle into the release valve and turn anticlockwise.

ATTENTION

- 3.1 This type of jack is used for lifting only, another method should be provided for the load after it is raised. Any operation under the load is forbidden before such a method is applied.
- 3.2 An overload protection device is provided with the jack. The jack will not raise a load that exceeds the rated capacity.
- 3.3 The jack must be positioned on a firm, plain level that can bear the load.
- 3.4 At an ambient temperature of -5°C to 45°C , machine oil of N15 (GB443-84) should be used. At an ambient temperature of -20°C to -5°C , compound bobbin oil should be used.

3.5 The operator should be trained upon safety instruction.

MAINTENANCE & REPAIR

4.1 Before refilling or changing the oil in the jack, take out the hydraulic bottle jack from the supporting frame. Let the bottle jack horizontal, take off the oil plug and put the filtered oil with a long neck oiler and insert the oil plug.

4.2 If discharging air is required open the oil plug to release.

PARTS LIST

No.	Description	Qty	No.	Description	Qty
1	Supporting foot	2	8	Pumping handle	1
2	Pin	2	9	Pumping handle	1
3	Base	2	10	Portable handle	1
4	Moveable fork	1	11	Screw	2
5	Cover	1	12	Washer	2
6	Jack assembly	1	13	Nut	2
7	Spring Pin	1	14	Retaining pin	2

EXPLODED FIGURE

