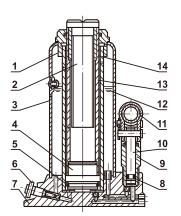
8. Violent Shocks must be avoided during the operation

9.User must operate the jack correctly according to operating instruction. If the jack has some quality problems.i can not be operated.



Top cap
Adjusting screw
Oil tight tank
Ram head
Circle seal
Release valve
Base
Circle seal
Pump body
Pump plunger
Push handle
Hvdraulic oil

13. Ram

14. Cylinder

A WARNING!

Read carefully and understand all ASSEMBLY AND OPERATION INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

TECH	NICAL	SPEC	IFICA	TION

item	Capacity	Min	Lift	Adjustable	Max	N.W
		Height	Height	Height	Height	
65425	2TON	158mm	90mm	60mm	308mm	2.3kg
65427	4TON	195mm	125mm	60mm	380mm	3kgs
65429	6TON	197mm	125mm	60mm	382mm	4kgs
65431	10TON	205mm	125mm	60mm	390mm	5.7kgs
65432	12TON	215mm	125mm	60mm	400mm	6.8kgs
65433	20TON	244mm	145mm	60mm	449mm	10.3kgs

Safe Operating Temperature is between 40°F - 105°F (4°C - 41°C)

1.Before operating, estimate the weight of the load. Do not overload the jack beyond its rated load.

2.Select point of action according to the gravitational center place the jack on the hard ground if necessary, place a hard plank under the iack So as to avoid tottering or falling during operatior.

3.Before operating the jacks, first, insert the notched end of the handle into the release valve, Second.turn the operating handle clockwise until the release valve in closed. Do not over tighten the valve.

4.Insert operating handle into the socket and the ram is steadily raised by the up and down movement of the handleand the load is raised. The ram will stop rising when the required height is reached.

5.Lower the ram by turning the release valve. Counterclockwiss with the notched end, slacken it slowly whep a load is applied.or accidents can occur.

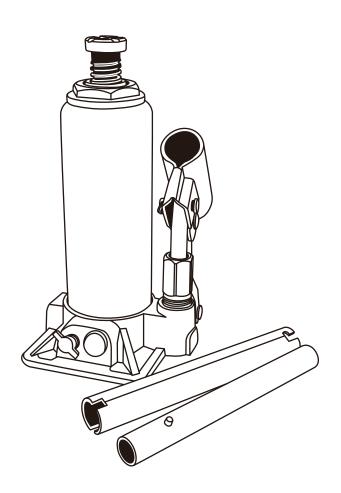
6.When more than one iack is used at the same time, it is important to operate the different jacks at an equal speed witl equal load. Otherwise, there is danger of falling the entire fixture.

7.The applying condition for this product:Temp.-5 \degree C-+45 \degree C, lubricating oil GB443-64HJ-10 should be used, while temp.-5 \degree C-20C,synthetic spindle oil GB442-64 should be applied, Proner quantity of oil should be maintained.otherwise the specified lifting height would not be reached.

TOLSEN

BOTTLE JACK

INSTRUCTION MANUAL



SAVE THIS MANUAL !

You will need this manual for safety instructions, operating procedures and warranty. Put it and the original sales receipt in a safe dry place for future reference.

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