

VI. Caution

1. For safety, the load can not beyond the rated capacity 0.5T.
2. The centre of the load should same as the centre of the Transmission Jack.
3. After putting the load on it use safety chain.
4. When lifting load, and need work under it, must use the safety stand.
5. There must be enough synthetic spindle oil in the cylinder, the cylinder operate regularly.
6. When remove the transmission jack, the saddle must be at the lowest position.
7. Keep the removal parts oiled, to avoid rusted.

0.5TON HYDRAULIC SINGLE TRANSMISSION JACK

OPERATING INSTRUCTIONS

Forward

This jack is a removal hydraulic ones. It with the following advantage compact construction, light in weight, long lift range, fast in lift, replaleable in connection part, firm and reliable in connection of ADT. and so on

It can be used when assembling and disassembling the ren. oval parts, structural parts, which need to be lifted, descended transported. It s the ideal tool for assembling and repairing in motor repair shop, mobile garage.

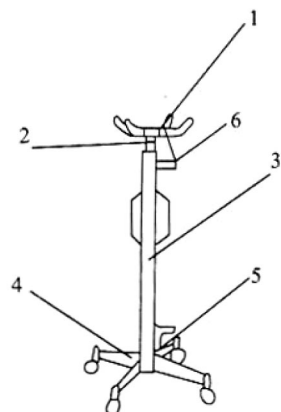
Main specifications

Rated load (kg)	Min. height ofsaddle (mm)	Max. height ofsaddle (mm)	Net weight (kg)	Dimen sions (mm)
5 0 0	1 0 0 0	1 9 0 0	2 9	240x260x1300

Main construction

It is combined by:

- ① Cylinder ② Wheelstand ③ Foot operated pump ④ Saddle



1. Saddle
2. Ram
3. Cylinder
4. Wheelstand
5. Foot operated pump
6. Hand wheel

No 1

IV .Feature

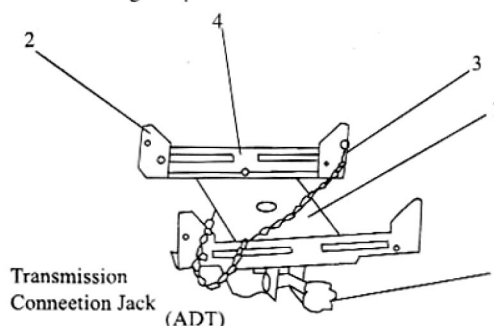
1. The machine is simple in structure and extre long lift range.
2. Light in weight.
3. Saddle abjustable.
4. For style A. it is silnple in structure it is acljust able in angle for style B. (Itis safe and reliable while binded dby chain).

V. Assembling beforeuse

- ① Lt wiu work with the holt is adjusted.
- ② The ADT-200 wiu also work with the saddle changed.

1. ADT-200 Wheelstaud

- ① Assemble the four ball bearing caster wheels on the four feet of the wheelstand and tighten the screws.
- ② Make the two eguals parts together with three bolts and screwed gat a whole wheelstand.
2. Loosen the three bolts on the cylinder. Put the cylinder on the right position on the wheelstand, and lighten the three bolts.
3. Put the two equal handle rings onthe right position on the cylinder. With four bolts make them together, and tighten on the cylnider.
4. When use the saddle, the assem bling according to the No 2 drawing, and tighten the all tighten parts.



1. Connection part
2. Butterfly nut
3. Chain
4. Angle steel
5. Adjusteel foot

Load	5.0kg	Dimensions	304x431x355mm
Saddle Sloped	Forward 60° Back ward 10°	NET WT	15kg

No 2