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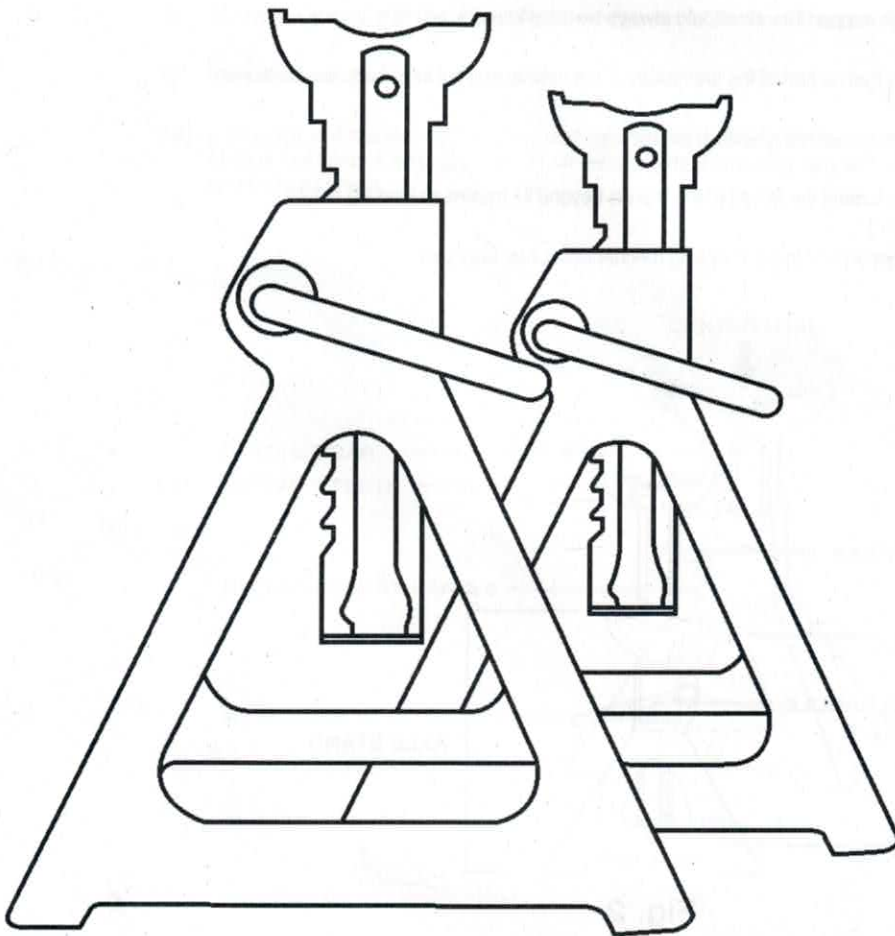
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Ratchet Type Axle Stands

User Manual



User Instructions

SAFETY INSTRUCTIONS

- 1) Use Stands only when vehicle is on a firm flat surface with hand brake applied. **Never** use on a slope or unstable ground. Preferably concrete.
- 2) The load to be supported should **never** exceed the rated capacity of the Stands.
- 3) Vehicle support Stands should **always** be used in **pairs**.
- 4) Check that no part of the underbody of the vehicle will foul as Stands are positioned.
- 5) Chock the unlifted wheels of the vehicle.
- 6) **Never** extend the height of the Stands beyond its maximum working height.
- 7) **Always** ensure that the locking mechanism is fully engaged.

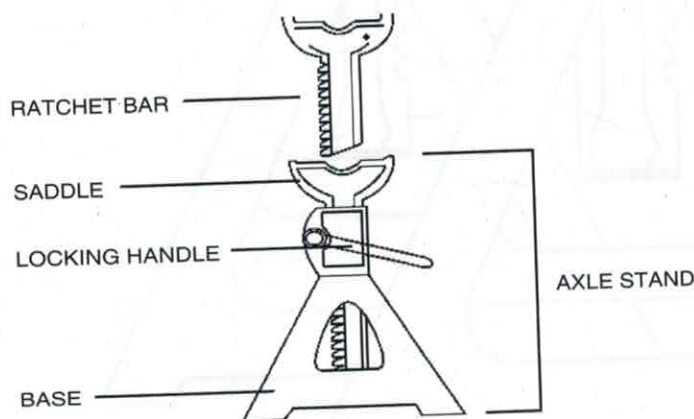


Fig. 2

USE AND OPERATION

- 1) Install Ratchet Bar into base with teeth facing locking cam.
- 2) Punch the lock pin into the groove so Ratchet Bar may no longer be removed from unit.
- 3) Adjust height by pulling up the Ratchet Bar to desired height.
- 4) The weight of the Locking Handle should lock the Ratchet Bar into a secure position. Always verify this by pushing down on the Locking Handle to ensure the Ratchet Bar is secure.
- 5) Place Stands under vehicle in designated support point. Please consult your vehicle Owner's manual for proper lift and support points. Ensure Saddle is centred with support point. (Stands **Must** always be used in pairs)
- 6) Slowly lower the load onto the Stands.
- 7) Check to ensure that the load is secured before working under vehicle.
- 8) To remove stands after use, **Carefully** remove load from Stands with approved Jack.
- 9) Remove stands from under the vehicle.
- 10) Disengage Ratchet Bar by lifting the Locking Handle: Ratchet Bar can then be lower to the desired position. **Always** hold onto the Ratchet Bar when disengaging the locking handle to avoid the Bar dropping quickly to avoid any accidents.

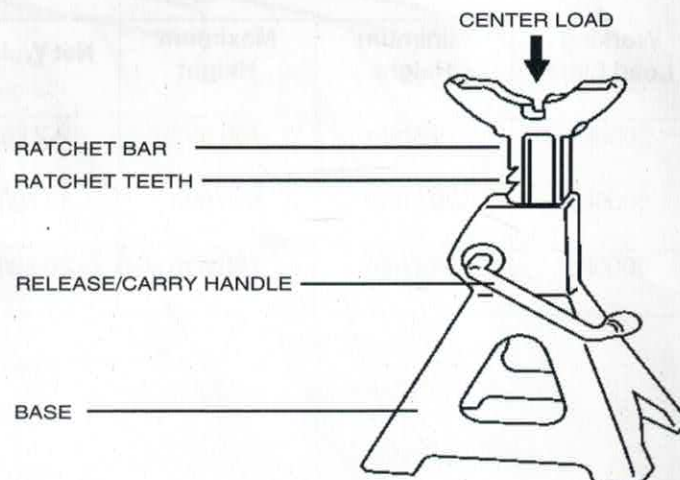


Fig. 1

MAINTENANCE

- Lubricate all moving parts at regular intervals. **Excluding:** Ratchet Teeth
- Always keep the Stands clean and protected from aggressive conditions.
- Visually inspect Axle Stands before each use. Check for any bent, broken or cracked components.
- Raise then lower Ratchet bar locking cam into each tooth to test operation is correct.

Important: Do not use stands if any abnormality is found.

TECHNICAL DATA

Specifications

Part Number	Working Load Limit	Minimum Height	Maximum Height	Net Weight
AS3000R	3000kg	292 mm	440 mm	9.2 kg/pr
AS5000R	5000kg	394 mm	625 mm	16 kg/pr
AS8000R	8000kg	510 mm	780 mm	36 kg/pr