



## VEHICLE SUPPORT STANDS

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# Owner's Assembly and Operating Manual

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## SPECIFICATIONS

Working Load limit	3000 KG
Height lowered	310 mm
Height raised	462 mm
Total Weight:	11 KG
Part Number	K12074

## IMPORTANT SAFETY INFORMATION

The use of vehicle support stands has inherent dangers to avoid risk of personal injury or property damage make sure you are fully aware of the operating instructions for this product, the recommendations in the vehicle owners manual for jacking of your vehicle and the safe usage instruction for the jack you will use; all prior to lifting the vehicle. Do not exceed maximum working load limit of these support stands. These stands are intended for automotive use only. Be aware that large or heavy vehicles may exceed the stands stated capacity check vehicle owners manual or contact the vehicle manufacturer. Do not use for any other purpose accept the supporting of a raised vehicle, never use to support any structure or building, do not support any human load.

## UNPACKING AND ASSEMBLING

### Unpacking Carton

Place carton in a clear, open area such as garage floor. Remove support stand bases and upper columns from carton.

### Assembly

Place a base securely on the floor. Insert the upper column into the lower section of base. Lift the handle and slowly insert the column as far as it will go. Be careful not to drop the column and be aware to not trap fingers. Once the column is inserted locate the hole drilled in the bottom of the upright. Using a small punch and hammer insert the split pin provided, the split pin will protrude either side of the upper column, the pin is to prevent the column being removed from the base. Repeat for both stands

Raise the column until the desired height is reached, make sure the handle has returned to its natural position and the pawl has fully engaged the teeth on the upper column – do not exceed the maximum height raised of the vehicle support stand.

### Preparing Work Area

Before using vehicle support stands and a jack to lift vehicle, it is important to prepare work area properly. Follow this procedure each time a jack and support stands are used to help prevent property damage and or serious injury.

- 1.) Thoroughly inspect vehicle support stands for damage or wear before each use. Briefly test operation of unloaded stands before using to support any load. If vehicle support stands are damaged or are



malfunctioning DO NOT USE TO SUPPORT ANY LOAD until the problem is corrected.

- 2.) Consult vehicle owner's manual for safety precautions, jacking procedure, vehicle weight, recommended jack type, and location of jack and vehicle support stands areas on vehicle. The working load limit of these vehicle support stands is 3000 kg. NEVER EXCEED WORKING LOAD LIMIT.
- 3.) Clear children and others from work area before moving or lifting vehicle. Another adult should be nearby for extra safety and assistance but must be clear of vehicle as it is moved or lifted.
- 4.) No person should remain in a vehicle that is being lifted by a jack or supported by vehicle support stands, No person should enter a vehicle which is supported by a jack or by vehicle support stands. No person should lean into a vehicle which is supported by a jack or by vehicle support stands.
- 5.) Clear obstructions from work area. Working in tight or cluttered work areas is dangerous.
- 6.) Be sure vehicle support stands and vehicle are on solid, level ground such as paved or concrete driveway or garage floor. USE VEHICLE SUPPORT STANDS ON HARD LEVEL SURFACE PREFERABLE CONCRETE. Uneven or sloped surfaces create hazardous working conditions and dangerously impeded the function of the vehicle support stands.
- 7.) With vehicle in proper position, set vehicle's parking brake or emergency brake and put gearshift in park (manual transmissions should be placed in lowest gear). TURN VEHICLE IGNITION OFF AND TO THE "LOCK" POSITION making sure steering wheel locks.
- 8.) Do not rely on vehicle transmission or brakes to hold vehicle in position. CHOCK THE UNLIFTED WHEELS OF THE VEHICLE. Chock any wheel not being lifted off the ground to prevent vehicle rolling. Using wedge-shaped blocks that tyre cannot roll over, position one chock tight against the tyre in both forward and reverse rolling paths.
- 9.) Vehicle support stands must be used to support vehicle once it is in raised position. USE VEHICLE SUPPORT STANDS IN PAIRS. Have vehicle support stands capable of supporting vehicle weight ready nearby for use. Read and understand vehicle support stands manufacturer's instructions and safety information before use and before lifting the vehicle with this jack.
- 10.) Plan location of jack and vehicle support stands beneath vehicle, making sure jack will be contacting only a jack support area of vehicle and jacks stands are also positioned in a recommended jack support area. Consult vehicle owner's manual for location of jack support areas.

## **Lifting Vehicle**

Lifting a vehicle using a jack can be dangerous. Follow all instructions and precautions provided by the jack manufacturer. Do not lift any vehicle with its engine running or start any vehicle that is supported by jack or vehicle support stands.

- 1.) With lifting arm completely lowered, roll jack into position beneath jack support area of vehicle.
- 2.) Inspect position of lifting saddle beneath support area, making sure it is centered and properly engaging support area.
- 3.) Use jack until vehicle is lifted to desired height. Pay attention to lifting saddle position as vehicle is being raised to be sure there is no danger of jack support area slipping off or lifting from the saddle.
- 4.) Place vehicle support stands under additional vehicle support areas. ALWAYS USE VEHICLE SUPPORT STANDS IN PAIRS
- 5.) Ensure vehicle support stand locking mechanism is fully engaged.

- 6.) Do not extend the height of the stand beyond its maximum height
- 7.) Check that no part of the underbody of the vehicle will foul as the vehicle is positioned on the stands
- 8.) SLOWLY lower vehicle down onto vehicle support stands.
- 9.) Lower jack so as saddle does not bear any weight but do not remove jack from jacking position.

## **Working on Vehicle**

Any vehicle being supported by a jack or vehicle support stands creates a potentially hazardous working environment.

Do not move or roll a jack that is supporting a vehicle. Never place any part of your body beneath a vehicle supported by a jack use vehicle support stands. Be careful of forces applied to vehicle such as torque on a nut or bolt. These forces could cause vehicle to become unstable on vehicle support stands if vehicle support stands are not properly placed. Do not turn vehicle ignition or attempt to start any vehicle supported by jack or vehicle support stands.

## **Lowering Vehicle**

Before lowering vehicle, be sure area under and near vehicle is clear of all persons and obstructions.

- 1.) Re-position jack under same support area used to lift vehicle.
- 2.) Raise Jack until lifting saddle just makes contact with support area under vehicle.
- 3.) Check to be sure lifting saddle is centered under support area. Slowly lift vehicle off from vehicle support stands.
- 4.) Remove vehicle support stands, setting them aside, well clear of vehicle.
- 5.) SLOWLY lower vehicle.
- 6.) Carefully control speed of descending vehicle. Lowering a vehicle too fast can cause property damage or injury.

## **MAINTENANCE AND STORAGE**

### **Cleaning**

Vehicle support stands should be wiped clean with soft cloth only. Do not use gasoline, kerosene, or other such solvents or any abrasive cleanser as cleaning agents and solvents will cause deterioration of the rust protection coating.

### **Storage**

Store vehicle support stands level, in a clean environment preferably indoors, in a dry area to protect stands from moisture.

### **Repairing**

There are no user serviceable parts. Only trained, licensed and certified repair personnel should attempt any repairs or replacing of parts. Any modifications to this product, except those performed by the

manufacturer, or their designee, will void all warranties both written and implied.

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