



#### 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





### Safety and General Information

#### **1.1 SAFETY SIGNS**



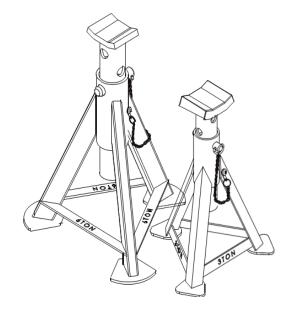
**WARNING!** Read the safety instruction carefully. Failure to follow the safety precautions could result in serious injury or damage. Keep the operating instructions in a safe place.



**WARNING!** Danger if crushing hands



WARNING! Use the article with care.



#### **1.2 SAFETY INSTRUCTIONS**

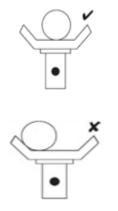
### WARNING!

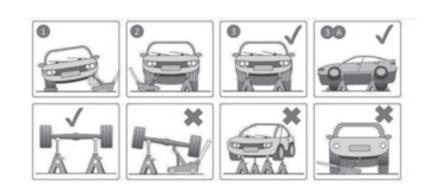
- Do not overload axle stands beyond rated capacity.
- Overloading can cause damage to, or failure of, the axel stand.
- Position loads on centre of crutch / saddle only.
- Always use stands in pairs on hard level surface capable of sustaining the load.
- Do not use on Tarmacadam
- Use of the stand on other then a hard level surface can result in load instability and possible loss of load.
- Failure to follow these instruction may result in damage to axel stand, loss of load resulting in damage to property, serious personal injury or loss of life.

### DANGER!

- Great care must be taken to ensure you lower the vehicle (or other load) slowly and carefully onto the centres of the crutch/saddle of the axle stand.
- Use only as specified by the manufacturer.
- No alterations or modifications shall be made to the product.
- Ensure the load does not exceed the maximum capacity as marked on the axle stand, per pair.
- Use no more then a single pair of stands either on the front, rear or one side of the vehicle. Use in pairs.

- Use on hard, level surface, eg., concrete. Do not use on tarmacadam.
- Securely chock wheel in contact with the ground. Before jacking and placing the stand, apply vehicle handbreak (put automatics in 'Park')
- Make sure that each stand is securely located under a strong point on the vehicle; consult the vehicle manufacturer's handbook for guidelines. Ensure the height adjust locking mechanism is fully located before applying any load to the axle stand.
- Ensure that the load is located centrally on the saddle, and that the weight is directly through the vertical axis
  of the stand.
- Once vehicle is supported, ensure that the vehicle and stand are stable before starting work.
- Ensure that it is not possible for the vehicle to move before commencing and work.
- Before commencing any work or going beneath the vehicle, undertake a risk assessment.
- Ensure that a responsible person is aware of the work about to be undertake.
- Inspect stands before each use. DO NOT use if they show signs of damage. DO NOT use if it is suspected that they have been overloaded.
- DO NOT use the axle stand on the highway, or anywhere else if it is deemed to be unsafe.
- DO NOT push or twist the vehicle/load whilst it is supported on stand.
- DO NOT mix component between stands. Use only as supplied.
- DO NOT allow children or animals in the vicinity of the vehicle supported on axle stands.
- DO NOT leave a vehicle on axle stands in an area that could be considered a hazard to others or property.
- PLEASE FOLLOW STEPS 1,2 AND 3 TO CORRECTLY PLACE VEHICLES/LOAD ONTO AXLE STANDS







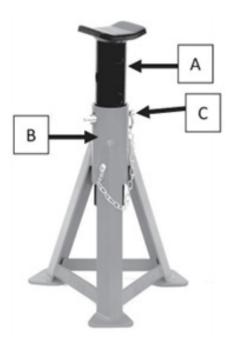


### Operations

Familiarise yourself with the product. Check that the stands are in good condition and that no damage had been sustained during transit. Insert the centre column (A) in the centre tube (B), adjust to height required and insert the locking pin (C).

Ensure the maximum load does not exceed the design. Refer to the vehicle manufacturer's instructions for recommended support points. Check that the points are in good condition. Ensure the vehicle break is on (or in park mode) and wheels are chocked. Adjust height of stand to correspond with the raised vehicle. Check that the locking pin is correctly pushed all the way through the centre column and out the other side, then position stands under vehicle at points recommended by manufacturer.

Carefully and slowly lower the load onto the stands. Ensure the load bearing points sit in the centre of the stand saddle and check that the stands are stable and not leaning. Also ensure that there are no objects or persons that could impede the safe lowering of the vehicle onto the stands. To remove stands jack vehicle slightly so that stand can be removed.



After use, hold the centre column (B) firmly when removing the locking pin (C). Failure to do so will allow the centre column to fall freely through the main centre tube which could be dangerous.

### WARNING!

Ensure you follow all instructions carefully. Failure to note these warnings may cause damage, serious injury or loss of lift.

### Maintenance

Check the stands for optical defects such as scratches, cracks, missing or damaged parts. If you find any damages, do not use the jack.

WARNING! Any stand that appears to be damaged in any way must be removed from service immediately. Immediately replace defective parts by contacting the seller.

Ensure the locking pins are in good order and condition.

Due to the potential hazards associated with these stands, do not misuse, or make any modification to the stands or components.

It is the responsibility of the stands owner to ensure to operate has read these instructions, and that the operator is familiar with the stand use and limitation.

### **Disposal Instructions**

### **DISPOSAL OF PACKAGING**

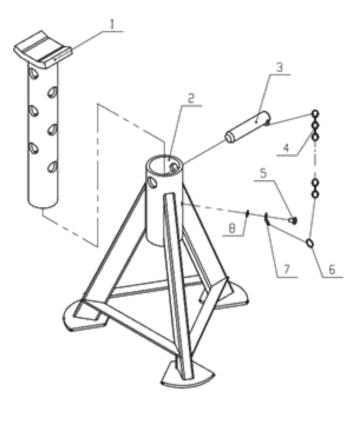
Please make reference to the guideline and standards for appropriate disposal of the packaging valid in your region. In part, the packaging may consist of plastic bags - Watch this respect, with special care to ensure that this is out of reach of children. There is a risk of suffocation.

### **DISPOSAL OF WASTE EQUIPMENT**

Equipment must be disposed of in accordance wit the rule and regulations of the local waste disposal. At the end of the long lift of your article, please dispose of the valuable raw materials for proper disposal so proper recycling can be take place. If you are not sure how to proceed, the local waste disposal companies or recycling centres are happy to help.

### **Product Overview**

Explosive view



Part Number	Part Name
1	Ratchet assembly
2	Frame assembly
3	Axel assembly
4	Chain
5	Screw
6	Chain ring
7	Washer
8	Lock Washer

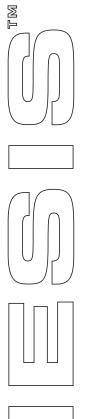


### **EU Declaration of Conformity**

We, Jefferson Professional Tools & Equipment, as the authorised European Community representative of the manufacturer, declare that the following equipment conforms to the requirements of the following:

TUV CERTIFICATE	EK5/AK6 18-03 :2018 AfPS GS 2019 :01 PAK
Product Name/Model:	JEFAXNEM03 – Jefferson Nemesis 3 Tonne Axle Stands
	JEFAXNEM06 – Jefferson Nemesis 6 Tonne Axle Stands
Notified Body:	TUV Rheinland LGA Products GMBH, Tillystrabe 2, 90431, Nurnberg Germany
Signed by:	Stephen McIntyre
Position in the company:	Operations Direc Smclige
Date:	29 June 2023
Name and address of manufacturer or authorised representative:	Jefferson Professional Tools & Equipment 24 Lisgorgan Lane, Upperlands, BT46 5TE Tel: +44 (0)1244 646 048 (UK) +353 (0)1473 0300 (ROI) Email: info@jeffersontools.com

### Nemesis Range



**NEMESIS** 3 in 1 - 2/3 Tonne Trolley Jack

**NEMESIS** 2.25 Tonne Trolley Jack

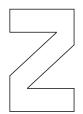
**NEMESIS** 4 Tonne Trolley Jack

**NEMESIS** 3 / 6 Tonne Axle Stands

**NEMESIS** 3 Tonne Trolley Jack

**NEMESIS** 2 Tonne Farm Jack





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NEMESIS





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### **IMPORTANT! SAFETY FIRST!**

Before attempting to use this product please read all the safety precautions and operating instructions outlined in this manual to reduce the risk of fire, electric shock or personal injury.

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