# Pre-Shipment Inspection Statement Sheet

This form must be completed and sent to preshipment@sealey.co.uk prior to shipment of the goods for approval. Production of this product must be as per the Product Information Pack found on the Sealey SharePoint site. Failure to comply with this procedure could result in the delivery being rejected.

| To be completed by Supplier | |
|---|---|
| Sealey Model Number | HSJ07 |
| Factory Model Number | TH11001 |
| Sealey Purchase Order Number | PO056334 |
| Sealey Product Description | Hydraulic Scissor Jack 700kg |
| Order Quantity | 120 |
| Agent/Factory | Hangzhou Tianheng Machinery Co Ltd |
| Gross Weight (kg) | 8.33 |
| Quantity of order tested | 5 |

Factory Pre-Shipment testing details

TUV-GS test -- pass

Comments

The ETD is July 23rd, 2025

All applicable artwork, instructions, parts list and declaration of conformity match the documents provided via the Sealey SharePoint site at time of manufacture. (Please select Yes or No)

Yes ● No ○

If you cannot access SharePoint or require a new link, please contact productinfo@sealey.co.uk and you will be given access

# Complete for Electrical Items

| | | | |
|---|---|---|---|
| Plug fitted | Please select | Fuse fitted | Please select |
| Batch number/Date of manufacture | | | |
| ASTA or KITEMARK number on plug | | | |
| Power lead/cable number (eg. VDE H05VV-F 2x1.omm2 | | | |
| Name of manufacturer on power lead/cable | | | |

RoHS (Hexavalent Chromium) compliant? (Select Yes or No) Yes ● No ○

## Please ensure the images are clear and can be easily read

| Picture of Plug (showing ASTA or KITEMARK number) | Picture of Lead (showing number e.g. H05VV-F 2x1.0mm²) |
|---|---|
| | |

| Picture of Lead (showing manufacturer name) |
|---|
| |

# Complete for Trolley Jacks

| | |
|---|---|
| Number of units tested to 100% load | TUV-GS test -- pass |
| Tested pressure release valve | 770kg |
| Year of manufacture | 2025 |
| Maximum saddle height (mm) | 380mm |
| Minimum saddle height (mm) | 140mm |
| Recorded descent at 100% load (m/s) | 164mm/s |

100% Visual Inspection (Welds/finish/structure) (click yes/no) Yes ● No ○

Product is fitted with descent control? (click yes/no) Yes ● No ○

# Complete for Axle Stands

(References to images below)

| | | | |
|---|---|---|---|
| Third party testing standard | | | |
| Other testing standard | | | |
| Tick to confirm the order is manufactured to the above standard | | | |
| Complete order tested to 100% SWL | | | |
| Test to 100% SWL (Tick to confirm) | | Qty tested | |
| Engagement head test (Tick to confirm) | | Qty tested | |
| 100% Visual inspection (welds/finish/structure) | | Qty tested | |
| Rated capacity (single stand) (kg) | | | |
| Number of feet on stand | | | |
| Fig. 1. Engagement head overall working area (mm2) | | | |
| Fig. 2. Engagement head plan area mm2 | | | |
| Fig. 3. Upper column outer diameter (mm2) | | | |
| Fig. 4. Distance from engagement head to wall (mm) | | | |
| Fig. 5. Max height - Base to engagement head at highest point mm | | | |
| Fig. 6. Height after 100% load test- Test 1 | | | |
| Fig. 6. Height after 100% load test- Test 2 | | | |
| Fig. 6. Height after 100% load test- Test 3 | | | |
| Fig. 7. True area of one foot in cm2 | | | |
| Fig. 8. Column engagement mm | | | |

Fig. 1

**1. Engagement head overall working area (mm²)**

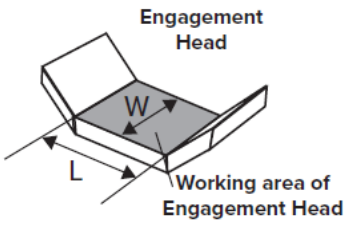



Fig. 2

**2. Engagement head plan area (mm²) must be minimum 3000mm²**

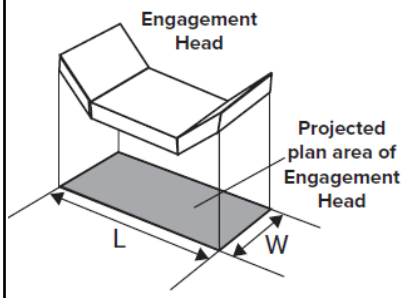
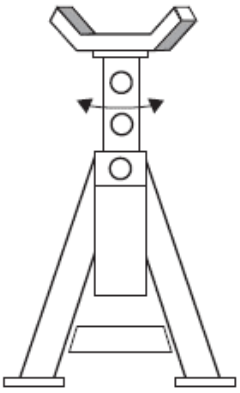


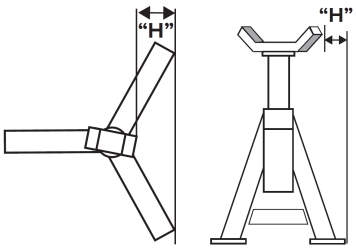

Fig. 3

**3. Upper column outer diameter (mm²)**



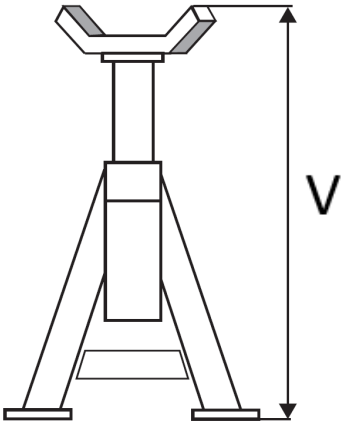
## Fig. 4

4. Distance from engagement head to wall (mm)
-Two feet must be against the wall.




## Fig. 5

5. Maximum height – from base to engagement head at highest point (mm)




## Fig. 6

**6. Height after 100% load test**

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**1. Gradually apply a force to the centre of the engagement head.**

**2. Continue to increase the force slowly until the axle stand is loaded to 100 %.**

**3. Maintain the load for 5 minutes.**

**4. Measure and record the height from the centre of the engagement head to the base plane with the load released**

**Test 2 - repeat steps 1 to 4 (if height is the same as test 1 no need to do test 3 as the feet have settled)**

**Test 3 - repeat steps 1-4 (height should be the same as test 2, if not there is an issue)**

**The reason Sealey request this test to be run up to 3 times is the height can drop as the feet settle.**
**By a maximum of the three tests the feet should be settled to their final position.**

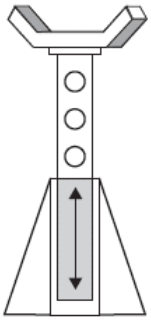
## Fig. 7

7. True area of 1 foot in $cm^2$

Measure the nominal dimensions and calculate the area of one foot in square cm.

## Fig. 8

**8. With pin in and axle stand at its highest point how much of the column is left in the neck (mm)**



# Product/Document Images (Complete for all products)

Please ensure the images are clear and can be easily read

Picture of product

Picture of product

Picture of product

Artwork label

Artwork label

Artwork label

Batch Number

Artwork label

Artwork label

Please ensure the images are clear and can be easily read

## Artwork label

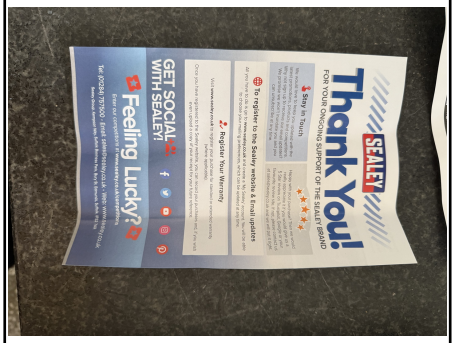
## Artwork label

## Artwork label

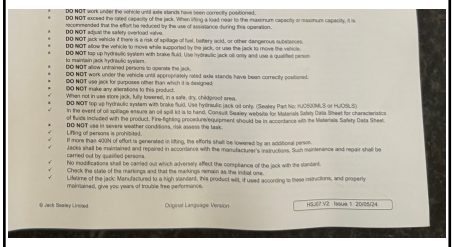
## UK Energy Document

## EU Energy Document

## Sealey Thank You Card



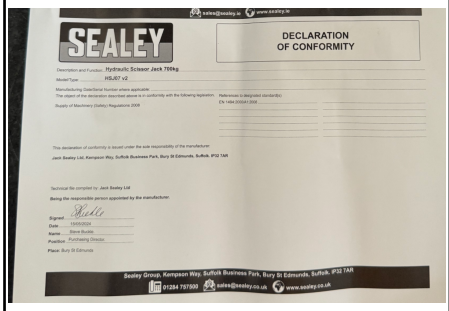

## Instructions issue no./date



- DO NOT work under the vehicle until axle stands have been correctly positioned.
- DO NOT exceed the rated capacity of the jack. When lifting a load near to the maximum capacity or maximum capacity, it is recommended that the effort be reduced by the use of assistance during this operation.
- DO NOT adjust the safety overload valve.
- DO NOT jack vehicle if there is a risk of spillage of fuel, battery acid, or other dangerous substances.
- DO NOT allow the vehicle to move while supported by the jack, or use the jack to move the vehicle.
- DO NOT top up hydraulic system with brake fluid. Use hydraulic jack oil only and use a qualified person to maintain jack hydraulic system.
- DO NOT allow untrained persons to operate the jack.
- DO NOT work under the vehicle until appropriately rated axle stands have been correctly positioned.
- DO NOT use jack for purposes other than which it is designed.
- DO NOT make any alterations to this product.
- When not in use store jack, fully lowered, in a safe, dry, childproof area.
- DO NOT top up hydraulic system with brake fluid. Use hydraulic jack oil only. (Sealey Part No: HJ0930MLS or HJ0SLS).
- In the event of oil spillage ensure an oil spill kit is to hand. Consult Sealey website for Materials Safety Data Sheet for characteristics of fluids included with the product. Fire-fighting procedure/equipment should be in accordance with the Materials Safety Data Sheet.
- DO NOT use in severe weather conditions, risk assess the task.
- Lifting of persons is prohibited.
- If more than 400N of effort is generated in lifting, the efforts shall be lowered by an additional person.
- Jacks shall be maintained and repaired in accordance with the manufacturer's instructions. Such maintenance and repair shall be carried out by qualified persons.
- No modifications shall be carried out which adversely affect the compliance of the jack with the standard.
- Check the state of the markings and that the markings remain as the initial one.
- Lifetime of the jack: Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

© Jack Sealey Limited Original Language Version HSJ07 V2 : Issue 1: 20/05/24

## Date on declaration of conformity



sales@sealey.co.uk www.sealey.co.uk

SEALEY

DECLARATION OF CONFORMITY

Description and Function: Hydraulic Scissor Jack 700kg

Model/Type: HSJ07 v2

Manufacturing Date/Serial Number where applicable:

The object of the declaration described above is in conformity with the following legislation: Supply of Machinery (Safety) Regulations 2008

References to designated standard(s): EN 1494:2000/A1:2008

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Jack Sealey Ltd, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk, IP32 7AR

Technical file compiled by: Jack Sealey Ltd

Being the responsible person appointed by the manufacturer:

Signed:

Date: 19/05/2024

Name: Steve Buckle

Position: Purchasing Director

Place: Bury St Edmunds

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk, IP32 7AR

01284 757500 sales@sealey.co.uk www.sealey.co.uk

## Parts list issue no./date

Please ensure the images are clear and can be easily read

| Picture of Sealey barcode | Picture of packaging studio code | Picture of Sealey packaging |
|---|---|---|
| | | |

| Outer carton shipping Marks | Outer carton weight/barcode label | Picture of outer carton Sealey logo |
|---|---|---|
| | | |

| Picture of Inner Packaging | Picture of Inner Packaging | Picture of Inner Packaging |
|---|---|---|
| | | |