

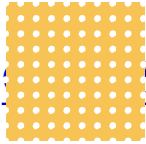
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Ref. No.:  
620-05111755

## Overview and Technical Data:

# GLEASON - PFAUTER - No 515 Hypoid Gear Tester



**GLEASON PFAUTER**

# Gleason

Year of Build:  
Jan 1994

## Description:

### Used GLEASON NO 515 - Hypoid Tester - Bevel Gear Tester

with new Swing Pinion Cone Adjustment for more precise testing of truck, bus and tractor main drive spiral bevel and hypoid gears operating at 90° shaft angle.

#### Capacity

- Max gear diameter 609 mm (24").
- Max Pinion Diameter 304 mm (12")
- Offset of gear Spindle above or below centre of pinion spindle 152 mm (6")
- Range of Shaft Angles 0 - 180

#### PINION SPINDLE

- Diameter of taper hole at large end 3.29/32"
- Taper per foot 39/64 "
- Depth of taper 3"
- Diameter of hole through spindle 3.740"

#### GEAR SPINDLE

- Diameter of taper hole at large end 219/64"
- Taper per foot 1/2"
- Depth of taper 3"
- Diameter of hole through spindle 2.167"

#### MISCELLANEOUS

- Floor space 203cm x 190cm (80"x75")
- Height 182cm (72")
- With Automatic preset backlash
- Hydraulic Chucking to Both Heads
- Ammeter for Checking Brake Load

The No. 515 Hypoid Tester handles gears up to 24" in diameter and is invaluable for testing gears and pinions

together under power, simulating actual operating conditions at all stages of bevel and hypoid gear manufacture.

#### **Technical Data:**

#### **Technical Data:**

Control:

[NC](#)

#### **Dimensions and Weight:**

Weight:

4.536 kg

#### **Buyer Information:**

Condition:

[Normal wear](#)

Available:

[Immediately](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[15 %](#)

Location:

India

#### **Images:**



1



2



3



4



5



6



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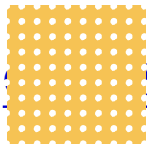
Email: [info@asset-trade.de](mailto:info@asset-trade.de)

Web.: <https://www.asset-trade.de/en>

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#### Capacity

- Max gear diameter 609 mm (24").
- Max Pinion Diameter 304 mm (12")
- Offset of gear Spindle above or below centre of pinion spindle 152 mm (6")
- Range of Shaft Angles 0 - 180

#### PINION SPINDLE

- Diameter of taper hole at large end 329/32"
- Taper per foot 39/64 "
- Depth of taper 3"
- Diameter of hole through spindle 3.740"

#### GEAR SPINDLE

- Diameter of taper hole at large end 219/64"
- Taper per foot 1/2"
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### **Images:**



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