# **HD STUDKLEEN** - Stud/Hub Cleaner **MODEL 50172**





# **AGAINST THE COMPETITION?**

Our proprietary cleaning pad has proven to clean as many as **15 tractor-trailers** (nearly 200 hubs) with one tool. The competition's pad material is outpaced by at least 40 to 1. HD Stud Kleen<sup>™</sup> is designed to remove rust and contaminants with very light pressure and without damaging metal surfaces.

### Why use the *HD* STUD KLEEN<sup>™</sup> **Cleaning Tool?**

Contaminates (Rust, Corrosion, Debris, etc.) can cause the wheel to not be properly torqued onto the wheel face, which can cause the wheel to be out of balance, uneven tire wear, damaging of wheel and or wheel face, or worse, potential wheel off situations.



designed for used on medium trucks with stud sizes of 3/4 in & 22mm

## (800)352 9852 WWW.ESCO.NET 🕹

# **Specifications:**

## **MODEL 50172**

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The **ESCO HD STUD KLEEN**<sup>™</sup> Hub, Stud, & Wheel Cleaning Tool (Model 50172) is uniquely designed to clean both the Hub & Stud at the same time on medium and heavy-duty trucks with an internal Stainless-Steel Stud Cleaning System. The HD Stud Kleen cleans the wheel and hub mating surface and studs, allowing accurate torque, preventing potential vibrations, and seized rims. Accommodating medium up to heavy-duty truck stud sizes 3/4" and 22mm, the HD Stud Kleen is the new, complete all-in-one hub and stud cleaning solution. Specifically designed to fit over the stud on a truck hub, the HD Stud Kleen cleans corrosion and rust from the mating surface, reducing wheel-off incidents caused by torque complications. Compatible with ½" air impacts, the HD Stud Kleen is an easy go-to shop accessory while tires are being demounted and serviced.



50172

**HD STUD KLEEN** 

27/16 in. | 62mm

3/16 in. | 4.8mm

5 1/8 in. | 130mm

5 3/4 in. |146mm

12.000 RPM

# **BENEFITS & FEATURES:**

- **Removes Rust, Corrosion and other Debris** that builds up on the tire rim, wheel stud, hub, rotors, and brake drum with ease.
- Fast and Easy to Use Lightweight cleaning pads are exceptionally tough and will remove rust and other corrosion with ease – Will Not damage studs or other steel components.
- No Replacement Parts Designed with the longest lasting abrasive pad on the market which can do an industry leading 800 wheels with on tool.
- Long Lasting Can be used on up to 200 Hub/Stud combinations.
- Hundreds of Internal Stainless Steel Tines Clean off debris that has built up on studs, removing rust and increasing accuracy of torquing when putting wheel(s) back onto vehicle.
- Abrasive Synthetic Cleaning Pads Rugged and Heavy Duty construction longer lasting than other competitive brands.
- Application Designed for used on medium trucks with stud sizes of 3/4 in & 22mm.

### What makes STUDKLEEN the Only Solution?



#### **USE WITH IMPACT WRENCH**

Compatible with air or electric ½" impact, the HD Stud Kleen's solid structure allows for quick and easy use and storage in shops, garages, or fleet service trucks.



#### SAVE TIME

Uniquely designed to clean both the wheel surface and studs, preventing the use of multiple tools. HD Stud Kleen maximizes efficiency by securely affixing to impact guns to blast away rust and debris with one heavy-duty tool.



#### **KEEP TIRE/WHEEL RUNNING TRUE**

Accurate tire mating requires the wheel and studs to be clean and free from particulates to obtain proper torque. Accurate torque often prevents potential vibrations and seized rims.



#### **CLEANS HUB & STUDS**

The HD Stud Kleen replaces the traditional use of wire brushes and grinders while thoroughly cleaning the wheel surface and studs. Maintaining clean, rust-free hubs, studs and wheel surfaces allows for accurate mating of the wheel and hubs, required for effective torque.

NOTE: ESCO reserves the right to change, alter, or modify product(s) without notice. This includes but is not limited to product: color, design, parts, accessories, etc.

### sales@esco.net WWW.ESCO.NET 1.800.352.9852





Model #

Α

В

С

Description

**Pad Diameter** 

**Total Tool Length** 

Maximum Stud Length

Rotations Per Min. Max.

**Pad Height** 

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