

HEXA

Inspiring excellence

AUTOMOTIVE SERVICE EQUIPMENT

for Trucks & HCVs

Elevate Your Workshop Experience

www.hexaequip.com

ABOUT US

The HEXA commitment to excellence is built upon a strategic global structure, uniting the world's best in design and production:

- **US Innovation Driven (Texas, USA)** : Hexa LLC serves as our design center. This US-based Engineering Office is the engine of our innovation, driving every product through cutting-edge design engineering and strategic management.
- **IN Quality Engineered (India)** : Our state-of-the-art operations facility in India ensures we maintain world-class quality standards while delivering cost-effective production.



Precision in Every Spin

The Ultimate - Truck Wheel Balancer

Designed for OEM / Workshop this advanced wheel balancer delivers unmatched speed, accuracy, and convenience for commercial tire dealers and truck fleets. It ensures flawless weight placement and efficient operation every time.



Digital Display :

With measured date & error indication function

Balancing Modes : 4

Rim Dia : 10"-24" | 252-610 mm

Rim Width: 1.5"-20" | 40-510 mm

Max Weight : 150 kg (330 lbs)

Measuring Time : 5 - 8s

Balancing Speed : 200 r.p.m

Accuracy : $\pm 5\text{g} (\pm 0.18 \text{ oz})$

Power : 220v (1ph) / 220v (3ph)/380v(3ph)

STANDARD ACCESSORIES



Tyre
lifting
platform



Wheel
Hood



Quick
Lock Nut



Weight
Plier



Flange
Set

OPTIONAL



Weight
Remover

CUSTOMIZE YOUR COLOUR : **RED | BLUE**

Get the balance right – every time.

Choose the wheel balancer trusted by tire professionals.

HX
TCH 1442

Tyrechanger

Power . Versatile

CE

Heavy-Duty tyrechanger for Trucks & HCVs

The Ultimate Workhorse for Heavy-Duty Service Engineered for the demanding environments of truck shops, farms, and construction sites, the TCH 1442 Heavy-Duty Tire Changer is built to handle the biggest jobs with precision. From standard truck fleets to massive agricultural and earth-moving equipment, this versatile machine manages both tubeless rims and lock-ring assemblies with ease. Combining a high-torque, four-jaw rotating chuck with a mobile control unit, the TCH 1442 delivers the perfect balance of power, safety, and operational efficiency."

Type

Automatic

Large Rim Clamping

14" - 42"

Max Wheel Diameter

63" / 1600 mm

Max Wheel Width

30" / 780 mm

Working Air Pressure

7-8 Bar | 116-145 psi

Bead Breaker Force

2500 kg | 5500 lbs

Power Requirements

220v(3ph) / 380v(3ph)

2.2 kw

Net Weight

650 kg | 1433 lbs



CUSTOMIZE YOUR COLOUR: RED | BLUE

With features focused on efficiency, safety, and ease of use, our tyre changers are not just tools – they're long-term partners in your garage.

HEXA



A U T O E Q U I P M E N T



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