

R544 PLUS TRUCK 3D

VERSATILE COMMERCIAL TRUCK BALANCER

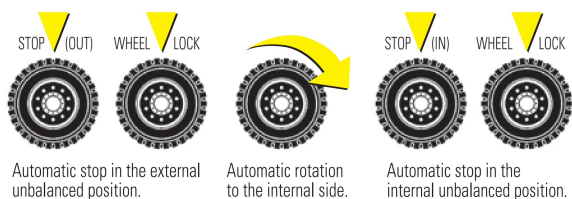
Fast and accurate balancing of commercial, passenger vehicle and motorcycle wheels.

MICROPROCESSOR CONTROLLED with PROGRAMS FOR SELF-CALIBRATION and DIAGNOSTICS

One single low rotation spin provides a readout of out of balance values and gives the related position on the wheel. Operator enters the wheel diameter and width automatically with the gauge.

AUTOMATIC LOCK IN POSITION

Automatic start when the cover is lowered.



Automatic stop in the external unbalanced position.

Automatic rotation to the internal side.

Automatic stop in the internal unbalanced position.

3D AUTOMATIC DATA INPUT



Digital caliper with optical sensor, and alloy shaft sliding bushes.

Auto storage of distance and diameter up to 26"



Integrated LED lights and laser

GAR 266T WIDTH SENSOR

3D wheel tire sensor caliper for automatic measure of rim width



AIR BRAKE

An electro-pneumatic brake keeps the wheel in the unbalance position.



Pneumatic air lock nut on wheel shaft comes standard.



GAR 351
Standard air lock nut

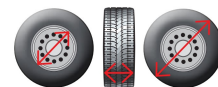


SCAN CODE FOR PRODUCT VIDEO



STANDARD CALIBRATION KIT

Width Calipers
Weight Pliers
Calibration Weight



Wheel diameter: 10" - 30"

Tire width: 1.5" - 22"

Maximum tire diameter: 51"

R544 PLUS services:



Optional equipment may be required

DIMENSIONS:

HEIGHT: 58.375" / 73.875" with hood up
WIDTH: 78.625"
DEPTH: 35" / 44.25" with hood up

TECHNICAL DATA

R544

Maximum assembly weight	441 lbs. (200kg)
Read out accuracy	10 g 1 g
Rotation speed (rpm)	100 80
Power supply	110v / 60 Hz / 10

STANDARD ACCESSORIES



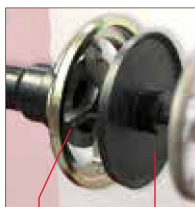
GAR 111
Passenger tire cone kit
1.75"-4"
(44-104 mm)



GAR 112
Light truck cone
3.75"-5"
(95-124 mm)



GAR 113
Light truck cone
4.65"-6.8"
(118-174 mm)



GAR 122
Truck spacer

GAR124 Spacer

May be used with GAR112 and the #8,9,10,11 collets

GAR 114 202/221/281
2 Cones for trucks
7.9" - 8.7" - 11"