### TRUCK WHEEL BALANCER

# CEMBS

# C212

#### **OPTIONAL MODELS**



Hood, Stud Mount Adaptors and Accessory Rack



TBC

Heavy-Duty Trucks, Buses and Cars



Automatic Distance and Diameter



Maximum Weight Limit 550 LBS



Pneumatic Wheel Lift



**CEMB**Established 1946
USA since 1969



## Digital Wheel Balancer for Heavy-Duty truck and bus tires

Visit our website to see our complete range of wheel balancers and other products



## TRUCK WHEEL BALANCER



#### Digital wheel balancer for Heavy-Duty trucks, buses, cars and light trucks

## C212

#### **FEATURES**

- Fully automatic cycle
- Pneumatic stationary brake for mounting and counterweight application
- Pneumatic wheel lift (air bag type) for accurate centering of wheels
- Direct selection Ounce or Gram
- Direct weight location program (no repositioning of stick-on weights)
- Automatic distance and diameter entry (2D)

#### STANDARD (all TRUCK CEMB balancers)

- One button split and hidden weight program
- Optimization program for compensation of rim and tire unbalance
- "Static" program plus 5 ALU programs for alloy, PAX or special shaped rims

#### STANDARD ACCESSORIES

- Standard car adaptor set with three cones, wingnut and hand wheel for wheels with a center hole from 1.69" (43mm) to 4.33" (110mm)
- 2 truck cones from 7.95" (202mm) to 8.70" (221mm)
- 2 spacer discs
- 2 pegs for storage
- Rim width gauge for measuring wheel width
- 40mm threaded shaft
- · Truck weight pliers

#### **OPT. TRUCK ACCESSORIES**

- SR215/2 truck wheel stud adaptor kit
- Dayton wheel adaptor 20" & 22.5"
- Dayton wheel adaptor 22" & 24.5"
- Cone V Europe 11.06" (281mm)
- Accessory rack

#### **OPT. CAR ACCESSORIES**

- RL cup (8.11" or 206mm for alloy rims (includes no-mar ring)
- SR-USA adaptor (for lug centric wheels)
- Universal bolt pattern adaptor (for wheels with 3-4-5 holes or w/out center hole)

#### C212/H

- SR215/2 truck wheel stud adaptor kit
- Accessory rack

#### **TECHNICAL SPECIFICATIONS**

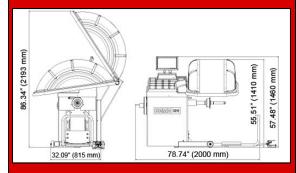
- Power supply 110VAC
- Car balancing speed < 100 rpm
- Truck balancing speed < 70 rpm</li>
- Car balancing accuracy < 1 g</li>
- Truck balancing accuracy < 10 g</li>
- Rim diameter 10" 30"
- Rim width 1.5" 20"
- Max wheel weight 550 lbs (250 Kg)
- Car average cycle time 8 seconds
- Truck average cycle time 20 seconds
- Operating temperature 32° -113°F (0°- 45°C)
- Shipping dimensions (L 72" x W 48" x H 59")
- Gross shipping weight 573 lbs

Manufacturer reserves the right to make any and all alterations it may consider suitable without notice





#### BALANCER FOOT PRINT



#### **CEMB TECHNOLOGIES**



All parts used to manufacture our machines are of the highest quality available. Only in

this way is it possible to maintain constant accurate balancing over time.



Sales and technical support network in over 85 countries.

A team of specialists at the customer's service.

### CEMB

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