

**TRUCK WHEEL BALANCER**

**CEMB<sup>USA</sup>**

**C202**



**THE ONLY TRUCK  
BALANCER IN THE  
WORLD WITH  
PNEUMATIC LOCKING**



**2D**

Automatic Distance  
and Diameter

**MWL**

Maximum Weight  
Limit 550 LBS

**PL**

Pneumatic  
Locking

**PWL**

Pneumatic  
Wheel Lift

**EMS**

Radial Runout  
Sonar

**WG**

Wheel Guard



**CEMB**

Established 1946  
USA since 1969

**Video Wheel Balancer for  
Heavy-Duty truck and bus tires**

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



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# TRUCK WHEEL BALANCER



**CEMB**  
BALANCING MACHINES

## C202SE

**Video wheel balancer for Heavy-Duty trucks and buses**

### FEATURES

- Fully automatic cycle
- The only Truck Balancer in the world with pneumatic locking
- 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)
- Radial Sonar Runout
- Wheel guard

### 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

- C202SE Clamping spacer
- 3 cones from 3" (76mm) to 7" (178mm)
- G/175 spacer disc
- 4 pegs for storage
- Rim width gauge for measuring wheel width
- Truck weight pliers
- Accessory rack
- Truck wheel stud adaptor kit
- 5 arms star
- 4 arms star
- Cone IV 7.95"/8.70" (202/221mm)
- Cone V 11.06" (281mm)
- GG spacer disc

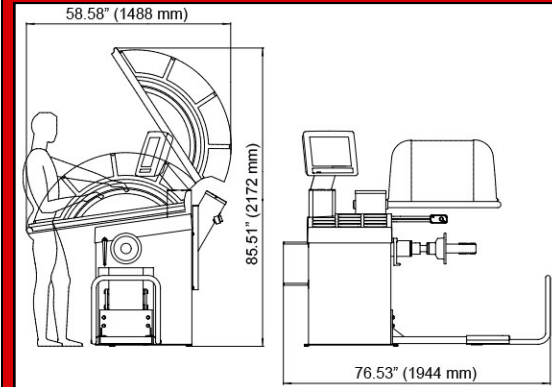
### TECHNICAL SPECIFICATIONS

- Power supply 230-400VAC Three-phase
- Car balancing speed < 160 rpm
- Truck balancing speed < 70 rpm
- Car balancing accuracy < 1 g
- Truck balancing accuracy < 10 g
- 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 575 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** USA

**BL Systems, Inc.**

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**CATC202-1**

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