

# **Strobe Wheel Balancing System**

## **For Heavy-Duty Trucks, Buses and Passenger Cars**

**Quick, Precise On-The-Vehicle  
Balancing Helps Increase  
Profits and Reduce Customer  
Comebacks**



### **Balances the Entire Wheel Assembly!**

Hunter's on-vehicle balancing system utilizes long-proven strobe and spinner technology to provide a quick and accurate balancing on-the-vehicle.

- Handles heavy-duty truck, bus and passenger-car wheels including drive wheels.
- Flashing strobe indicator pinpoints exact placement of wheel weights.
- Simple, fast setup requires no special wheel adaptors or attachments.



**The Strobe Balancing System balances the entire wheel assembly, helping technicians detect a wide range of imbalance conditions.**

***HUNTER***  
**Engineering Company**

# On-Vehicle Wheel Balancing System

## Additional Features

- Solid state integrated circuit design.
- Balances any size wheel, standard or custom, up to the capacity of the wheel spinner.
- Pickup assembly can be positioned to detect both static and dynamic imbalance.
- Weight required is shown on the strobe balance indicator; weight location by the flashing light.



*The amount of weight required for an accurate balance is shown on the balance indicator.*



*3-position sensitivity switch allows adjustment for small, moderate or large imbalance.*



*Front/Rear switch compensates for phase switch between drive and non-drive wheels.*

## Strobe & Spinner Groups

- EB** Strobe balance indicator (115V, 60 Hz, 1 ph), pickup assembly with truck/passenger car probe, accelerator prop and steering wheel holder
- ED** Same as EB but includes combination seat/equipment carrier
- 138-83-1** Wheel spinner (8 Hp, 208V/230V, 60 Hz, 3-ph, NEMA style L15-30P plug)<sup>†</sup>



*ED Strobe Balancer Kit*

## Optional Accessories

- 26-29-1** Universal pickup (for strobe)

<sup>†</sup> 30 amp, or greater, slow-blow breaker recommended.

*Because of continuing technological advancements, specifications, models and options are subject to change without notice.*

Visit our Website at [www.hunter.com](http://www.hunter.com)

**HUNTER**  
Engineering Company

11250 Hunter Drive, Bridgeton, MO 63044  
800-448-6848 • 314-731-3020 • FAX: 314-731-1776



*138-83-1 Wheel Spinner  
(Must be purchased separately.)*