

SBM-850 Truck Balancer

Performance Specifications

Rim width	1-20" (25.4-508mm)
Rim diameter	10-26.5" (254-673mm)
Tire diameter	48" (1200mm)
Maximum Shaft Capacity	440 lbs (200Kg)
Floor space requirements (Width, Height, Depth)	92"- 73"- 73" (2330-1850-1850mm)
Electrical Requirements	115 Volt (60Hz) – 15Amp
Shipping Weight	545 lbs (248 Kg)

Standard Accessories



Guage



Flanges



Weight & Pliers

Optional Accessories



Motorcycle Flange



3-4-5 Hole Flanges

ST-2600 & ST-5200 Truck Tire Changers

Performance Specifications

	ST-2600	ST-5200
Max Wheel diameter	66" (1680mm)	90.5" (2300mm)
Max Wheel Width	14-26" (356-660mm)	14-52" (256-1321mm)
Max Tire/Wheel Weight		
Floor space requirements – inches (mm) (Width, Height, Depth)	65-56-49 (1640-1400-1240mm)	69-69-69 (1750-1750-1750mm)
Electrical Requirements	230V – Single Phase – 20amp	230V – Single Phase – 20amp
Shipping Weight	270 lbs (593 Kg)	400 lbs (882 Kg)

Standard Accessories



Guage

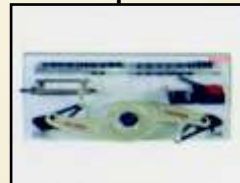


Flanges



Weight & Pliers

Optional Accessories



Motorcycle Flange



3-4-5 Hole Flanges



Premium Features, Competitive Price, Local Support

ADG offers a complete line of Automotive Service Equipment
To contact your local ADG Distributor call

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Heavy Duty Truck Wheel Service Equipment



**Model SBM-850
Truck Wheel Balancer
with
Integrated Wheel Lift**

**Models
ST-2600 & ST-5200
Robotic
Truck Tire Changers**



SB-8500 Truck Balancer

Quality Features...

◆ Multiple Software Programs

Integrated software for Balancing Truck, Bus and Passenger car tires with extreme precision.

◆ Advanced Two Speed Balancing Program

Automatically selects the optimal speed for the wheel selected, couple this with Auto Start and Auto Brake and the SB-850 is one of the fastest and easiest Truck Balancers on the market.

◆ Integrated Wheel Lift

Assists in both raising the truck wheel to the shaft height but also supporting the tire/wheel weight during the critical centering operation. Result ... the most accurate centering creates the most accurate balance.

◆ Alloy Balancing Modes

Seven integrated (5 for Truck and 2 for Passenger Car) for maximal versatility

◆ Tire/Wheel Optimization program

Reduces required weight by computing imbalance in rim and imbalance in tire, and positioning the two for the best balance.

◆ Integrated wheel lift

handles Tire/Wheel capacities of up to 440 lbs

◆ Foot pedal activated up/down controls

leave hands free for centering

◆ Roller bearing platform

easily accommodates lateral movement of Tire/Wheel for easy centering

◆ Right side hand hold

assists in carriage movement and prevents accidental tire dropping

◆ Aluminum weight application gauge

(standard on the SB-8500) assists in accurate placement of inside tape-on weights. Eliminates guess work.

◆ Integrated "spoke" program

recalculates weight amounts required to "split" the weights to insure that all balancing weights are hidden behind wheel spokes for the most aesthetically pleasing balance job.



ST-2600 Truck Tire Changer

Semi-Automatic Truck Changer designed for "Over the Road" Tubeless and Tube Type Truck Wheels. Handles rims from 14" diameter to 26" diameter



◆ Self Centering Wheel Chuck

Four jaw chuck featuring multiple heads for several gripping possibilities to match your work

◆ Multi-speed Chuck

Wheel clamping chucks are driven by a two speed motor allowing the operator to slow down for critical procedures and speed up for simple.

◆ Remote Control Operation Stand

Easy to operate portable "joy-stick" control allows the operator to move around the tire while in full control of the powerful ST-2600

◆ Mount/Dismount Arm

Multi-versatility utility arm with 'Disc' and 'Bead Hook' quickly changes to allow infinitely variable work positions to handle the job at hand.

ST-5200 Maxi Truck Tire Changer

Semi-Automatic Truck Changer designed for Industrial, Farm and Utility Truck Wheel in addition to "Over the Road" Tubeless and Tube Type Truck Wheels. Handles rims from 14" diameter to 52" diameter.



◆ Self Centering Wheel Chuck

Four jaw chuck featuring multiple heads for several gripping possibilities to match your work

◆ Multi-speed Chuck

Wheel clamping chucks are driven by a two speed motor allowing the operator to slow down for critical procedures and speed up for simple.

◆ Remote Control Operation Stand

Easy to operate portable "joy-stick" control allows the operator to move around the tire while in full control of the powerful ST-5200

◆ Mount/Dismount Arm

Multi-versatility utility arm with 'Disc' and 'Bead Hook' quickly changes to allow infinitely variable work positions to handle the job at hand.

Handles up to 52" diameter rims