

# geodyna® 7400L



**PREMIUM SERVICE BALANCER**

**ENGINEERING UNLEASHED™**

geodyna® 7400L

# REVOLUTIONIZING THE WHEEL BALANCING PROCESS

The semi-automatic geodyna® 7400L wheel balancer offers robust construction and a wide range of efficient functionalities to assist automotive shops with wheel balancing services. Equipped with cutting-edge technology and was designed to provide seamless guidance as technicians navigate the wheel balancing process, the geodyna® 7400L automatically detects rim width data and enters it into the system. This intelligent feature speeds up the overall balancing cycle time minimizing the chance for operator errors that could slow down the process. The innovative easyALU™ hand-operated gauge arm enables technicians to quickly measure wheel diameter and distance with precision and ease, while easyWeight™ laser technology pinpoints the exact location for wheel weights, guaranteeing optimal results. The geodyna® 7400L wheel balancer is the workhorse your shop needs to efficiently handle more tasks in less time.



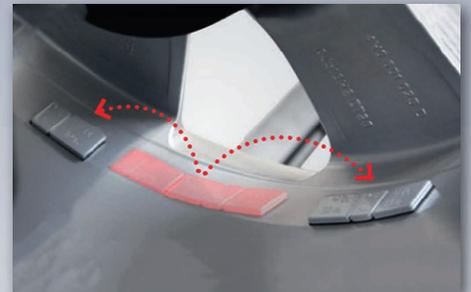
## SEMI-AUTOMATIC DATA ENTRY

Equipped with a user-friendly gauge arm, this system facilitates data entry with easyALU™ assisted rim measurement technology. Technicians simply touch the rim with the gauge arm, and the system automatically enters the rim dimensions and selects the appropriate weight-balancing mode.



## MATCH MOUNTING

Employing sophisticated techniques, this process optimizes the assembly of the tire onto the rim, reducing the need for excessive weight addition. By achieving a more balanced distribution, it enhances overall performance and minimizes potential vibrations.



## SPLIT WEIGHT MODE

This feature ensures accurate balancing and discreet weight concealment behind spokes, maintaining the wheel's aesthetic appeal and visual presentation.

# THE ULTIMATE IN PRODUCTIVITY AND PERFORMANCE



## QUICK NUT WHEEL CLAMP

This user-friendly manual clamping device ensures secure attachment of the wheel to the balancer shaft. Designed for ease of use, it facilitates efficient and reliable operations, guaranteeing a stable wheel mounting process.



## SMARTSONAR™

This intelligent system utilizes sonar sensors to automatically detect the rim width, eliminating the need for manual input and reducing the possibility of errors. By streamlining the process, it enhances efficiency and accuracy.



## INTEGRATED TOUCHPAD

This system features a raised monitor and integrated touchpad, providing convenient control, optimizing workflow and simplifying the balancing process.



## EASYWEIGHT™

Streamlining weight placement, this precision-focused system eliminates guesswork. It employs a laser to precisely indicate the exact location for weight application, ensuring meticulous balancing and accurate results.

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## THE ULTIMATE IN PRODUCTIVITY AND PERFORMANCE

### REPORT

Easily generate reports on the local network (additional hardware required) or save as PDFs on a flash drive, facilitating convenient sharing of detailed information with customers for documentation or reference.

### EZ-COLLETS

The EZ-Collets mobile app helps technicians find the right collet, flange plate or speed plate for their job by selecting the vehicle. They can then compare and assess the available tools' benefits.



## EV READY

### OPTIMIZED FOR EV WHEELS

Optimize balancing wheels, including EV, with the latest technology and precise engineering.



### QUICKBAL™

Engineered for optimal performance, this feature intelligently adjusts the number of revolutions according to each wheel's specifications. Operating at maximum speed, it effectively reduces cycle time, delivering swift and efficient results.

### TECHNICAL SPECIFICATIONS

Part Number	EEWB764AL
Semi-Automatic Rim Diameter Range	8" - 25"   20 - 63.5cm
Semi-Automatic Width Range	3" - 15"   7.6 - 38cm
Manual Rim Diameter Range	8" - 32"   20.3 - 81.2cm
Manual Rim Width Range	1" - 20"   2.54 - 50.8cm
Max Wheel Diameter	42"   106.6cm
Max Wheel Weight	154 lbs.   70kg
Power Supply	115V 1Ph 60Hz
Dimensions HxWxL	71"x60"x53"   180x152x135cm



### STANDARD ACCESSORIES

- Four Cone Set
- Weight Pliers
- Rim Width Caliper
- Weight Remover Tool

### OPTIONAL ACCESSORIES

- Light Truck Cone Kit (8100068)
- 9 Collet Set (EAK0375G07A)
- Speed Plate Kit (EAK0390G24A)
- Storage Stand (EAK0309J67A)



US 800.251.4500

CANADA 800.267.2185



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