











Industry's fastest diagnostic wheel balancer





Solve vibration problems



Automatic wheel measurements



Error-proof CenteringCheck®



WalkAway™ inflation saves minutes



2 sq. ft.more compact than previous models



HUNTER PRE

#### Be the industry leader in your area

## ROAD FORCE® WALKAWAY™ AT A GLANCE



**EXCLUSIVE** 

#### **Unmatched speed**

- Perform a Road Force® test and balance faster than any traditional balancer
- Can save 15 minutes on a four tire changeover



**PATENTED** 

#### **Vision system**

- ✓ Eliminate error opportunities
- ✓ More information in less time



**PATENTED** 

# **NEW!** WalkAway™ Inflation System

- ✓ Inflates and measures tire unbalance while tires are being changed
- Allows techs to do two things at once



**PATENTED** 

#### Automatic CenteringCheck®

- Ensure proper centering
- Eliminate setup errors



**PATENTED** 

#### **Enhanced SmartWeight®**

- ✓ Even better balance
- ✓ Maximum efficiency
- ✓ More single-weight solutions



STANDARD

#### **SmartSpot®**

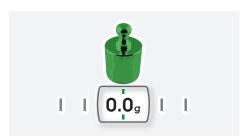
- ✓ Reduce technician errors
- Reduce wheel weight waste
- ✓ Better balance



**PATENTED** 

#### **Diagnostic load roller**

- ✓ Solve vibration problems
- ✓ Identify vehicle pulls
- ✓ Provide "new car ride"



#### **PATENTED**

#### eCal auto-calibration

- ✓ True "self-calibration"
- ✓ No operator input required



STANDARD

#### **Touchscreen interface**

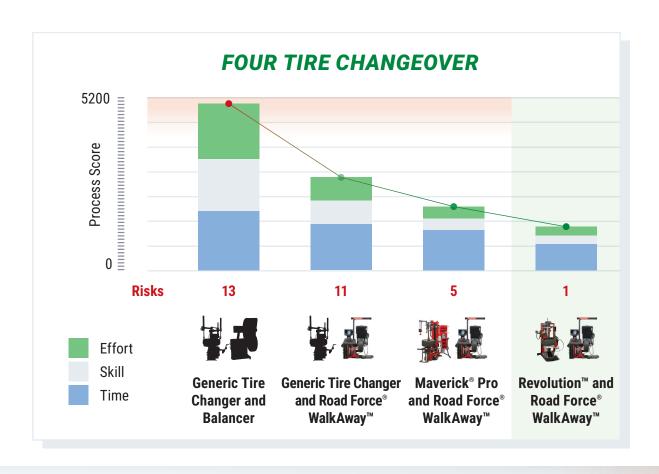
- ✓ Intuitive interface
- Quickly train new technicians
- ✓ On-demand videos





Inflate and

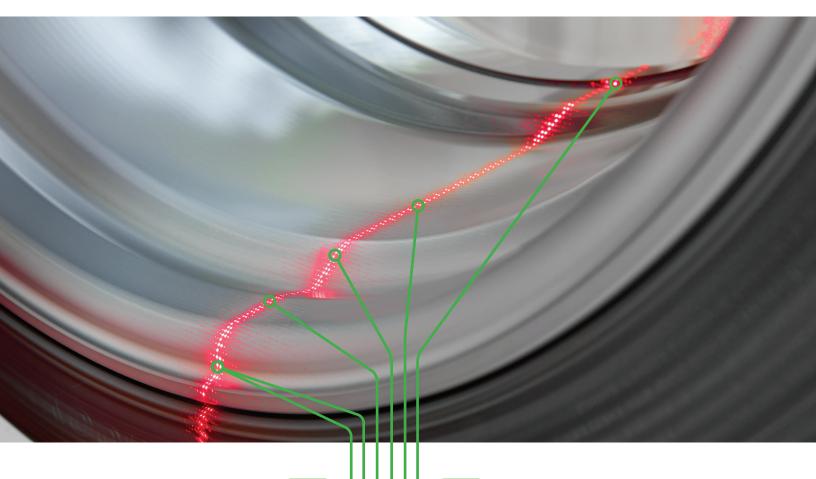
measure





### Patented vision technology

## MORE FEATURES. LESS ERRORS. NO HASSLE.



### **Wheel dimensions**



Automatically determines weight plane locations



**AUTOMATIC** 

Selects clip or tape weight usage



#### **Spoke location**

**AUTOMATIC** 

Automatically hides tape weights behind spokes



#### **SmartWeight® optimized**

**AUTOMATIC** 

Allows more single-weight solutions





#### **Rim profiled**

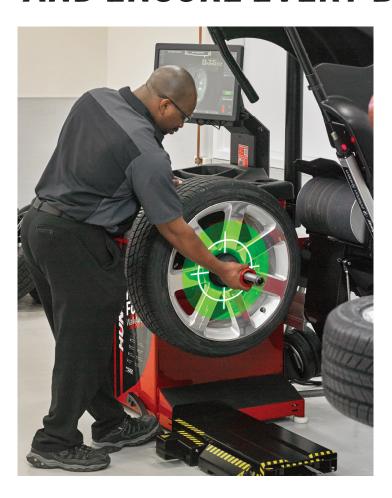
**AUTOMATIC** 

Creates three-dimensional model of the rim

Calculates force-match solution

#### Training and validation

## IMPROVE TECHNICIAN PERFORMANCE AND ENSURE EVERY BALANCE



## Automatic CenteringCheck® reduces setup errors

Miscentering during wheel balancing procedures is the primary cause of improper balancing and customer comebacks. Automatic CenteringCheck® always monitors wheel centering to reduce setup errors.

- Automatically monitors centering
- ✓ Notifies technician of setup errors
- ✓ Reduces customer comebacks





## SmartSpot® offers precision weight placement

SmartSpot® is a moving laser dot that pinpoints the exact location where the technician should place the designated tape weights, removing even the slightest confusion as to where they should be placed.

- ✓ Reduce technician errors
- ✓ Reduce wheel weight waste
- ✓ Better balance

### PREVENT VIBRATION ISSUES

#### Road Force® WalkAway™ shops



Tire is balanced and a diagnostic test is performed in less time with Hunter's Road Force® Walk Away™ premium balancer.



A few tires need repositioning on the rim to quarantee a round assembly, adding only a few minutes at installation.



Because the technician tested every assembly, all customers leave happy.



Superior service differentiates Road Force® WalkAway<sup>™</sup> shops from all other shops.





CONTROL







Tire is balanced with standard non-diagnostic balancer or older generation Road Force® balancer with the roller turned off.



Customers perform the quality check on their own vehicle leaving the chance for a vibration.



**AFTER THE BALANCE** 

When a vibration is experienced, customers either return unhappy or never return.





An unhappy customer returning will add over 45 minutes of work that technicians are often unequipped to handle.

## APPROVED AND RECOMMENDED BY DOZENS OF OEM PARTNERS









































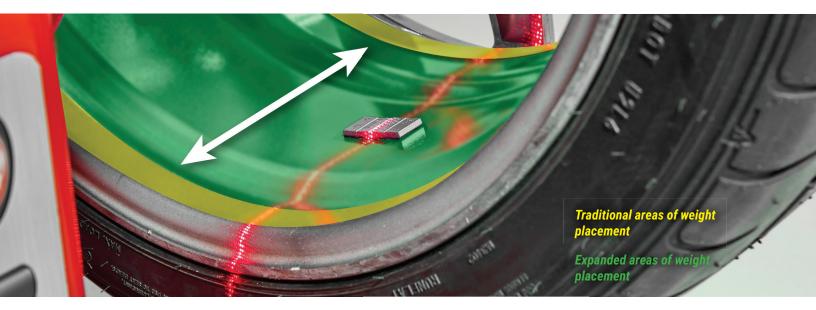






#### SmartWeight® balancing technology

## SAVE TIME, WEIGHTS, AND MONEY



Road Force® WalkAway™ vision system increases balancer accuracy and single-weight solutions.

4

Modern vehicles are 4x more sensitive to static vibration forces than couple or dynamic forces

66

Avoid an average of 66 comebacks per year by using SmartWeight®

7,130

An average shop saves 7,130 oz. per year with SmartWeight®



#### **Reduce weight usage**

- ✓ 30% less weight used
- ✓ Save money on every balance



#### Save time and effort

- ✓ Use single-weight solutions as much as 60% of the time
- ✓ Saves labor versus traditional two-weight solutions



#### Stop chasing weights

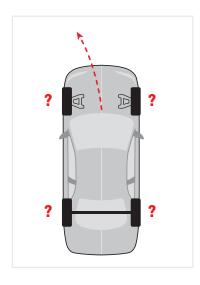
 Superior balance results in a single spin



#### Track labor and weight savings

 Labor savings shown in minutes and hours as well as dollars with every spin

## STRAIGHTTRAK® CORRECTS TIRE PULL



### **Mysterious Left Pull**

Customer Complains about vehicle pulling left



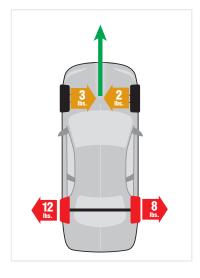


#### **Pull Identified**

## Measure lateral force to identify pull.

Tire conicity can **ONLY** be measured accurately when the tire is under load.





### **Pull Eliminated**

# StraightTrak® delivers the ultimate in customer satisfaction

Hunter suggests optimal wheel placement to prevent unhappy customers.



## SIMPLE, INTUITIVE OPERATION



TruWeight<sup>™</sup> provides live navigation through selection and placement of wheel weights

Simple graphics illustrate how to optimize assembly



# TAKE CONTROL OF YOUR EQUIPMENT, NUMBERS, AND PROFITABILITY





# Equipment intelligence tools help you manage your business and profits in real time

- ✓ Maximize your shop's performance
- ✓ Monitor your equipment ROI
- ✓ Buy genuine Hunter consumables
- ✓ View real-time equipment activity

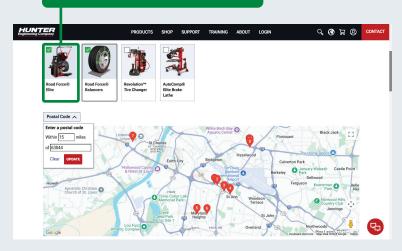
## PUT YOUR SHOP ON THE MAP

- ✓ Free listing to increase your visibility
- Customers see what premium services you offer



hunter.com/find-equpiment

## Locate a shop that uses a Road Force® Balancer



# CONCISE INFORMATION FOR YOUR BUSINESS

#### **EXCLUSIVE**

## Vehicle database with TPMSpecs®

- Displays proper mounting adaptors
- Presents TPMS info through any internet-connected shop computer
- ✓ Presents 100+ TPMS reset procedures in a simple comprehensive, user-friendly way





One-click TPMS access with a bar code scanner (scanner sold separately)



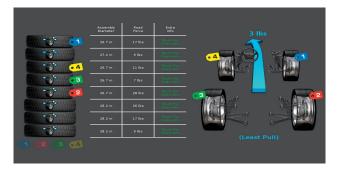
TPMS info can be presented through any internet-connected shop computer

### ADDITIONAL FEATURES



**EXCLUSIVE** 

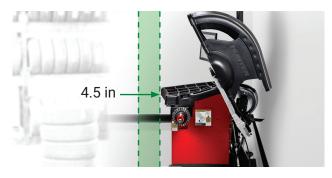
#### Most durable shaft in the industry



#### **EXCLUSIVE**

#### **TranzSaver™**

Compares tire circumferences as specified by OEs to prevent damage to AWD vehicles



#### Space saving hood design

Saves 4.5" from previous designs. (2 sq. ft.) of valuable floor space



#### **Local Hunter Support**

520+ Technical Training Reps dedicated to helping isntall, train and maintain your Hunter equipment.

## POPULAR EQUIPMENT UPGRADES

#### Wheel lift

- Safely service heavy, oversized wheels
- Precisely center all wheels



#### SpeedClamp®

- Clamp wheels automatically
- Save time and effort
- Eliminate wingnut





#### **PATENTED**

#### HammerHead® topdead-center laser

- Greater weight placement accuracy to avoid mistakes
- More single-spin balances improve productivity
- Overhead fluorescent light illuminates work area



Incorrect Correct

#### Printer kit with storage shelf\*

- ✓ Print Road Force® measurement test results
- Sell and perform TPMS work properly and efficiently
- Win more approvals with clear and informative printouts



\* Printer model may vary

# For best results, pair with the Revolution™ tire changer

- ✓ Additional time saving benefits with WalkAway™
- Less user error
- 2-minute service time for all tire/wheel types



# 2:01 average for the Revolution 2:22 average for conventional tire changers on OEM Aftermarket wheels can take much longer

Minutes to demount and mount

Hunter's Revolution™ tire changer handles virtually all tires in the same time eliminating cycle time variations.

## ROAD FORCE® WALKAWAY™ **SPECIFICATIONS**



RFW33 shown

Power requirements	196-253V, 10 amp, 50/60 Hz, 1 ph NEMA L6-20P)							
Air supply requirements	100-175 psi (7-12 bar)							
Approximate air consumption	4 CFM (113 Liters/Minute)							
Internet recommendations	Hardwire or Wireless add on, 10+ mbps up and down							
Roller force	Variable up to 1,250 lbs (567 kg)							
Rim width range	1.5 in to 20.5 in (38 mm to 521 mm)							
Rim diameter range	10 in to 30 in (254 mm to 762 mm)*							
ALU	14 in to 40 in (356 mm to 1016 mm)*							
Max. tire diameter	40 in (1016 mm)							
Max. tire width	20 in (508 mm)							
Max. tire weight	175 lbs (79 kg)							
Radial & lateral runout accuracy	0.002 in (0.051 mm)							
Imbalance resolution	± 0.01 oz (0.28 g)							
Placement accuracy	512 positions, ± 0.35°							
Balancing speed	300 rpm							
Motor	Programmable drive system and DC motor							
Usable power cord length	~138 in. (3505 mm)							

<sup>\*</sup> Extreme wheel sizes may require manual data entry.

RFW	33	32	31	30	23	22	21	20	13	12	11	10	03	02	01	00
Wheel Lift System	~	<b>~</b>	<b>~</b>	<b>~</b>					<b>~</b>	<b>~</b>	<b>~</b>	<b>V</b>				
Speedclamp® System	~	<b>~</b>	<b>~</b>	<b>~</b>	~	~	<b>*</b>	<b>~</b>								
<b>TDC Laser System</b>	~	~			~	~			~	~			~	~		
Printer With Shelf	-		-		-		-		~		-		~		~	

#### Your trusted service professionals

- ★ 520+ independent Technical and Training Representatives in U.S. and Canada
- All Reps complete a 9-week advanced training course
- 80% of Reps live within 60 miles of most customers
- On-site product training by Hunter-certified Technical and Training Reps
- 98% of customers recommend Hunter products based on service



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

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Revolution and WalkAway are trademarks of Hunter Engineering Company.

