

MOBILE SERVICE VEHICLE

For car and tire dealers



Success thinks outside the box



Increase tire sales



Fix vibration issues



Provide a convenient experience



Expand your customer base



Expand your customer base

BRING MORE CUSTOMERS TO YOUR BUSINESS BY GOING TO THEM

A mobile tire service vehicle offers convenience and reliability to your customers. Consumer shopping habits (easy, on-demand, and online) are invigorating interest in mobile service.

Provide services that put customers first

- ✓ Drive time keeps people from returning to dealers for service
- ✓ Only one-third of customers return to be serviced at a dealership 20 miles from home
- ✓ Only 44% return for service at a dealership 11-15 miles from home
- ✓ A service van driving less than 15 miles from its shop can expand your customer base

Based on Maintenance and Repair Study, Cox Automotive, 2016










Equipment is powered by an eco-friendly lithium-ion battery.

Interchangeable mobile equipment – bring mobility to your business

In partnership with Hunter Engineering, Bush Specialty Vehicles is introducing a patent-pending design allowing customers to change the configuration of on-board equipment in order to provide a wide range of mobile services.



OFFER MULTIPLE SERVICES USING ONE VAN:

-  Mobile tire rotation
-  Mobile wheel balancing
-  Mobile tire repair/replace
-  Mobile battery service
-  Mobile brake service
-  Mobile ADAS calibration
-  Mobile parts replacement

MEET YOUR CUSTOMERS WHERE THEY ARE



Make a promise with mobile service...

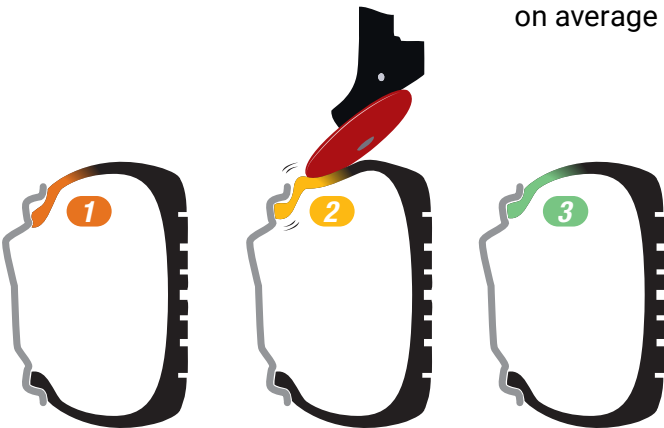
ELIMINATE COMEBACKS

Without proper equipment, wheels may still cause vibrations after being balanced. This could result in lost time and fuel to return and fix the mistake and/or being thrown off schedule. It also increases the risk of customers becoming more skeptical of mobile service.



Bead massaging reduces vibration concerns even before balancing

1. Bead is sealed, but not completely seated
2. Dual rollers apply force to the tire walls during rotation
3. Properly seated bead reduces 7 lbs. of road force vibration on average



Match-mounting reduces vibrations by correcting an out-of-round assembly

1. The Road Force® Elite's diagnostic load roller detects stiff spots in the tire and the low spot of the rim.
2. The tire changer's dual rollers hold the tire in place while the rim rotates to match the stiffest point on the tire to the lowest point on the rim.



By combining tire changer bead massage with Road Force® match-mounting, virtually all vibrations can be eliminated.

Featured center clamp tire changer **TCX51M**



Ergonomic controls

Roller and indent functions located on a single panel and features automatic un-indent which prevents wheel clipping.



Bead press arm

Assists mounting difficult assemblies and has easy-to-manuever controls



Synchronized upper and lower rollers

Direct indention breaks beads with ease and upper roller swings away for trouble-free bottom bead demounting.



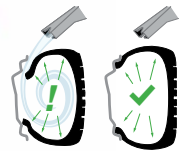
Together, bead rollers safely hold the tire stationary while the rim is rotated to complete match-mounting.



Polymer winged tool head prevents tire and wheel damage.

Rigid swing arm design is fast and easy for all tires.

TCX51M shown



OPTIONAL FastBlast™ inflation

Faster, safer, and easier than handheld devices



TC33M also made for mobile

ADJUSTABLE HEAD ANGLE – Polymer head prevents damage to tire and rim, and has four positions to match wheel size

OPTIONAL BEAD PRESS ARM – Assists mounting difficult assemblies and has easy-to-manuever controls

SINGLE PENDANT CONTROL – Provides simple intuitive operation and levered diameter control all at your fingertips

DUAL BEAD ROLLERS – Indent occurs automatically during bead breaking and hydraulic power provides ample force, making match mount and bead massage capable



TC33MBP shown

Change their world

MOBILE SERVICE TIRE CHANGERS

Mobile tire service-ready —
max features,
minimum footprints

TC39/TC37

- ✓ 10-26 in. rim capacity
- ✓ Polymer head –
Leverless (TC39) or
Traditional (TC37)
- ✓ Dual roller arms and a
bead press arm
- ✓ Mobile-capable



TCX51M

- ✓ 14-26 in. rim capacity
- ✓ Traditional polymer
mount/demount head
- ✓ Dual roller arms
- ✓ Bead press arm
- ✓ Designed for mobile
applications



TC33M

- ✓ 12-24 in. rim capacity
- ✓ Traditional polymer
mount/demount head
- ✓ Optional press arm
- ✓ Designed for mobile
applications



**MOBILE TIRE CHANGERS —
MATCH-MOUNTING-CAPABLE
AND HANDLE DIFFICULT
ASSEMBLIES WITH EASE**

Featured wheel balancer

SMARTWEIGHT® PRO



ExactPosition™ weight placement system

Indicate exact weight placement using laser vision system with simple dimension entry.



CenteringCheck®

Ensure proper centering and eliminate setup errors. Automatic CenterCheck® available on SmartWeight® Elite.



Single-knob interface controls

Easy-to-use, simplified navigation



SWP70 shown

EXCLUSIVE

Space-saving design

Small format maximizes shop space and hood design allows machine to be installed against wall.



SmartWeight® Benefits

Hunter SmartWeight® balancing optimizes the balancing process and minimizes the amount of weights you use and need to carry.

SAVE TIME AND EFFORT — Save labor by finding single-weight solutions as much as 60% of the time versus traditional two-weight solutions

STOP CHASING WEIGHTS — Superior balance results from a single quick spin

REDUCE WEIGHT USAGE — Use 30% less weight, saving money on every balance. An average shop saves 7,130 ounces of weight per year with SmartWeight® technology.

ACCOMMODATE MANY WHEEL TYPES — Flanged or flangeless, plastic clad, colored rims, wider widths, and run flats



**Use less weight. Carry less weight.
Balance in less time.**

Fix vibration issues on-site

MOBILE SERVICE WHEEL BALANCERS

Mobile balancing
service-ready — max features,
minimum footprints

Road Force® Elite

- ✓ Diagnostic load roller
- ✓ Automatic CenteringCheck®
- ✓ Vision system
- ✓ eCal auto-calibration



SmartWeight® Elite

- ✓ Automatic CenteringCheck®
- ✓ Vision system
- ✓ eCal auto-calibration



SmartWeight® Pro

- ✓ CenteringCheck®
- ✓ No-touch wheel measurement
- ✓ Single-knob interface



MOBILE WHEEL BALANCERS —
EQUIPPED WITH SMARTWEIGHT®
TECHNOLOGY AND BUILT FOR
SPEED AND ACCURACY

Rising popularity in mobile service

CREATE A MUTUAL BENEFIT FOR YOUR CUSTOMERS AND YOUR SHOP



FIX IT RIGHT THE FIRST TIME

Mobile repair operations are able to successfully complete repairs in one visit to the client more than 85% of the time



GROWTH BY POPULAR DEMAND

The mobile repair market expanded at an average annual rate more than 20x that of total product growth for cars and light trucks in the U.S.



TECHNICIAN RETENTION

As mobile repair surged, the number of full-time and part-time technicians active in mobile repair increased significantly



INSPECT MORE, WIN BUSINESS

On-site vehicle inspections can yield other opportunities the same way those services are traditionally spotted in a shop bay

Sources: Aftermarket Matters 2022 and Lang Report 2022



Technician retention and recruitment benefits

- ✓ Give your technicians room to grow – every day is different when your techs are on the road
- ✓ Provide on-demand support for customers when they need it the most
- ✓ Quick, adaptive thinking builds confidence and work ethic
- ✓ Bring back valuable ROI for the business

Your local Hunter team is ready to help

- ✂ Receive same- or next-day service
- 📞 Get a free quote or on-site demo
- 🎓 Register for ASE-accredited training courses
- 🗨 General information and questions



Contact your local team

hunter.com/contact



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

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