



NEW
TREADSCAN[®]2700
TIRE TREAD MEASURING SYSTEM

Rotary's TREADSCAN is a fully automated, drive-over tire measuring and scanning system that's easy to use and incredibly fast.

IMMEDIATE VEHICLE DIAGNOSIS

Even before the driver exits the vehicle, all tire and wheel diagnostics are available. TREADSCAN software does it all! Within seconds, uneven tread wear can be analyzed and captured for the customer with zero technician labor involved. Easily track and record the need for wheel alignment, suspension adjustments or a new set of tires. This diagnostic report provides the data your customers need for immediate or future sales and services.



CONVENIENT and EFFICIENT

There's no need for compressed air or an internet connection. Rotary's TREADSCAN can be installed and used indoors or under a covered outdoor environment.





TREADSCAN™ 2700

TIRE TREAD MEASURING SYSTEM

TREADSCAN™ TIRE INSPECTION

EASY DRIVE-OVER ANALYSIS

Simply drive over the low-profile TREADSCAN and tread depth and condition is measured.

ACCURATE CAMERA SYSTEM

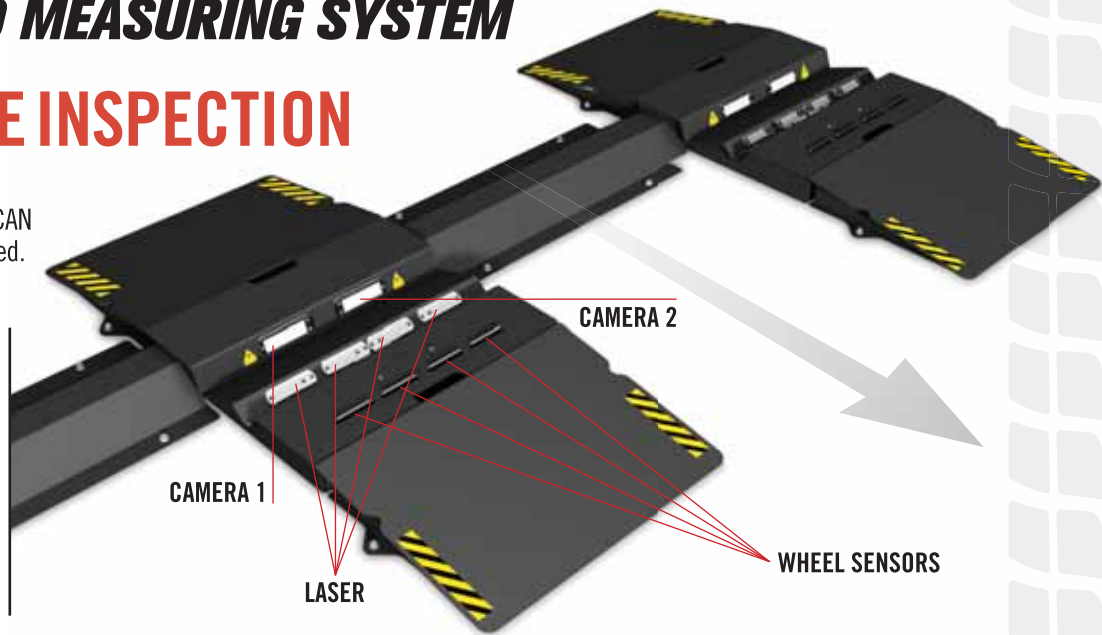
Measures with twin HD cameras plus laser blade.

FAST RESULTS

Measurement results are available within seconds.

ROBUST CONSTRUCTION

Designed with no moving parts and a capacity of up to 9,000 lbs. per axle.



TEST SEQUENCE

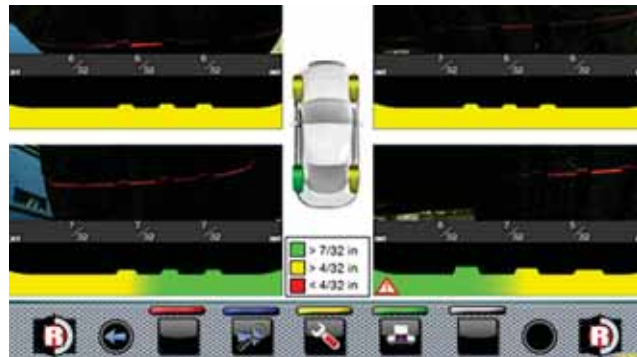
Drive over when entering your service bay and TREADSCAN does all the scanning for you.



Customer data bank is created.

TEST RESULTS

Test results will indicate the maximum and minimum tread depth and the overall tire wear condition.



ZOOM FUNCTION

Zoom function also allows a technician to select each tire for a more detailed analysis.



Vehicle diagnosis reveals uneven tire wear and the possible need for wheel alignment or suspension analysis.

Customer verification report includes vehicle type, four (4) tread photos with depth report on all 4 wheels, and analysis with recommendations.



2 SYSTEM OPTIONS

STAND ALONE SYSTEMS

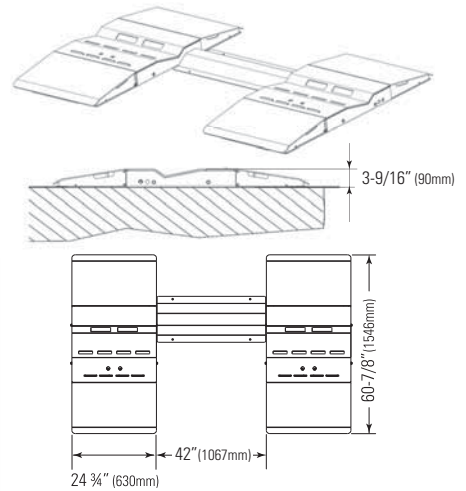
#VSTPWS101

SURFACE INSTALLATION

Shop PC on trolley with measuring equipment. System has direct access to customer data and measurement values. Software runs on any Windows based system.



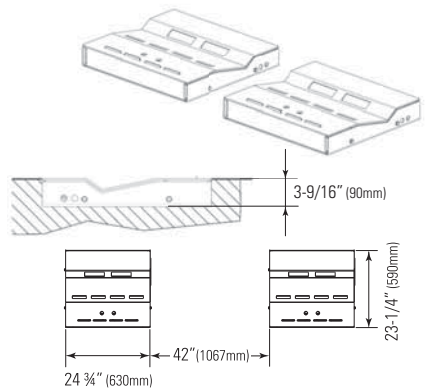
#VSTPWS101 / #VSTPWS103 LOW PROFILE FLOOR MODEL



SYSTEM SPECIFICATIONS

Measuring accuracy	0,01" (0.25 mm)
Max. tire width	23"½ (600 mm)
Max. vehicle speed	5 mph
Power	100 to 230 VAC, 50 - 60 Hz, 1-phase
Max. axle load	9,000 lbs
Operating temp.	0-140°F
Operating range	0-40°C
Protection level of measuring modules	IP65

#VSTPWS101i / #VSTPWS103i INGROUND MODEL



#VSTPWS101i

RECESSED INSTALLATION

INGROUND MODEL
RECESSED INSTALLATION
FOR STAND ALONE SYSTEM

QUICK INSPECTION SYSTEMS

#VSTPWS103

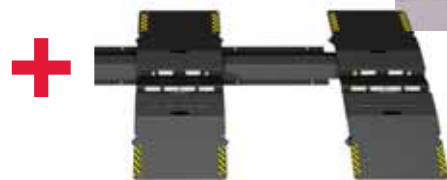
Measuring upgrade kit for existing wheel alignment or test lane. Compatible with all Rotary alignment systems.



System shown with optional alignment check stands.



#STDA3D/QC
2 x stands kit



TIRE MEASURING
and ALIGNMENT CHECK

#VSTPWS103i

RECESSED INSTALLATION

INGROUND MODEL
ALIGN CHECK SYSTEM



Optional mounted bay camera records vehicle and plate photo.





The name you've come to trust for lifting vehicles worldwide also offers the best wheel service equipment for your shop.

Rotary didn't invent the wheel, but we sure know how to service it. Our line of wheel service equipment offers cutting-edge technology, productivity and safety features that every shop is looking for.

Providing the best service is about more than just know-how. It's about having the right equipment for the job. The go-to choice for shops of all sizes, Rotary's line of premium equipment is manufactured to the highest standards of quality and durability to help you perform the job right the first time, every time.

Offer your customers top quality tire and wheel service by putting Rotary to work for you.



TIRE CHANGERS



ALIGNMENT SYSTEMS



WHEEL BALANCERS

Rotary

2700 Lanier Drive
Madison, IN 47250, USA

For additional world wide contact information and a complete guide to our product offering, visit us on the web at rotarylif.com.



North / South America Contact Information

Sales: p 800.640.5438
e userlink@rotarylif.com

Tech. Support: p 800.445.5438
e techlink@rotarylif.com

Assistance for Government Purchasing

Rotary Lift offers assistance to help you make informed decisions when it comes to purchasing equipment.

For additional information and the statutes that pertain to your area, contact our **Government Sales Leader** at 800.445.5438 X5655 or visit us on the web at rotarylif.com/Government-Purchasing-Assistance/.

Lit# Rotary Wheel Service TREADSCAN 2700 Brochure.2019.01

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Sourcewell
Formerly NJPA
Contract No. 061015-RRL

NASPO
ValuePoint
Formerly WSCA-NASPO
Contract No. 05316