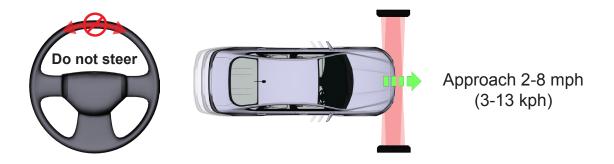
Quick Check Drive™ Operation Instructions



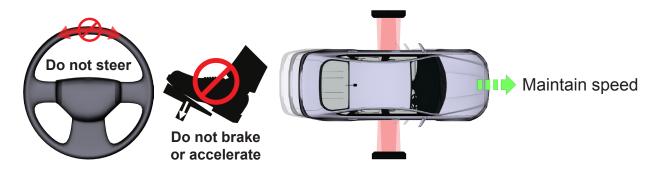




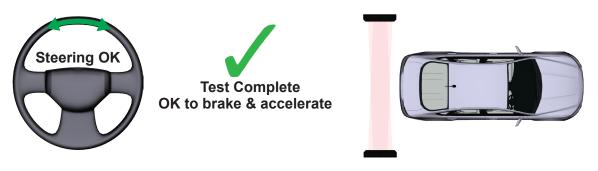
Hold steering wheel straight ahead as vehicle approaches towers



Drive straight through at constant speed



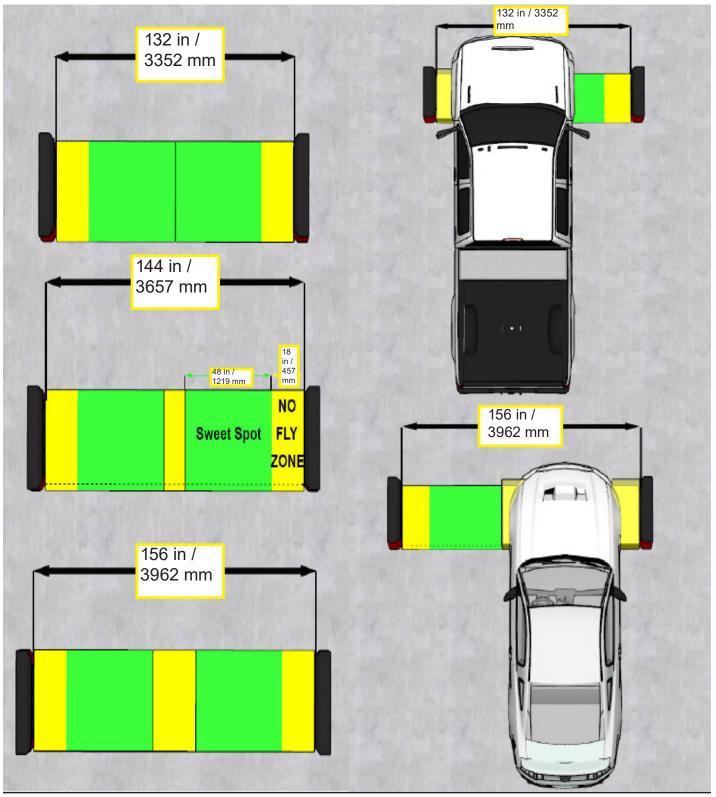
Steering movement allowed after vehicle clears sensor towers



No Fly Zones

Tires passing through the GREEN fields should deliver a complete scan of the wheel for the QCD and generate complete results. Passing into the YELLOW No Fly Zones will result in incomplete readings.

Spacing between 144 inches (3657mm) and 156 inches (3962mm) creates a center No Fly Zone. Tires Passing through this center zone will also result in incomplete readings for the wheels passing through this area.



For Your Safety

This manual provides operation instructions and information required to operate the Quick Check Drive™ system (console, sensors & software).

Hazard Definitions

Watch for these symbols:



CAUTION: Hazards or unsafe practices, which could result in minor personal injury or product or property damage.



WARNING: Hazards or unsafe practices, which could result in severe personal injury or death.



DANGER: Immediate hazards, which will result in severe personal injury or death.

These symbols identify situations that could be detrimental to your safety and/or cause equipment damage.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before operating Quick Check Drive®. Read and follow the instructions and warnings provided in the service, operation and specification documents of the product.



Caution – Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Do not operate equipment with a damaged cord or equipment that has been dropped or damaged until a Hunter Service Representative has examined it.

To reduce the risk of electrical shock, do not use on wet surfaces or expose to rain.

To reduce the risk of fire, do not operate equipment near open containers of flammable liquids (gasoline).

Read and follow all caution and warning labels affixed to your equipment and tools. Misuse of this equipment can cause personal injury and shorten the life of the unit.

Keep all instructions permanently with the unit.

Keep all decals, labels, and notices clean and visible.

Power off the unit and clean as required with a damp cloth.

Use equipment only as described in this manual.

Never stand or sit on the towers

Do not modify the unit or remove protective housings and covers.

No user serviceable parts inside. Service is to be performed only by Hunter factory authorized personnel.

Do not allow laser light to be directed or reflected toward people or reflective objects.

Do not operate the unit if it requires service or if protective covers and housings are damaged.

Using this equipment in any manner other than specified by Hunter may disable its safety features.

Save these instructions.

Decal Information and Placement

Front View

(Figure 1.)

Decals **128-1787-2** indicates the locations of laser apertures.

Decal 128-1565-2 indicates laser radiation is present.

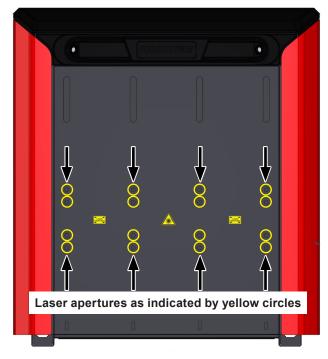


Figure 1.





Figure 2.

The Class 3R laser apertures are located at the front faces (Figure 1.)

Rear View

(Figure 3.)

FDA standards for Class 3R laser compliance are shown on Decal **128-1786-2-08**.



Figure 3.

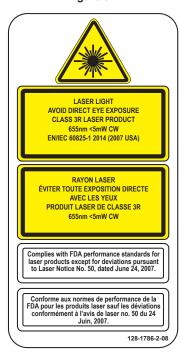


Figure 4.

A manufacturer's identification label is also on the rear of each tower (Figure 5.)

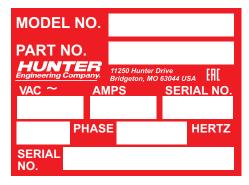


Figure 5.

Specific Precautions/Optical Scan Laser

The Optical Scan Laser is a class 3R laser designed to measure wheel alignment. The laser is not a field serviceable part. No maintenance is to be performed on the laser. (Figure 6.)

LASER LIGHT
AVOID DIRECT EYE EXPOSURE
CLASS 3R LASER PRODUCT
655nm <5mW CW
EN/IEC 60825-1 2014 (2007 USA)

Figure 6.

This laser product is designated as Class 3R during all procedures of operation.

Wavelength: 660nm

Laser power for classification: <5 mW (3.5 mW typical)

Emission type: CW

Beam Diameter: <3 mm at aperture

Divergence: <1 mRad

Corporate Information:

Hunter Engineering Company 11250 Hunter Drive Bridgeton, MO 63044 U.S.A.

Phone: 314-731-3020 / Fax: 314-731-1776

Web: www.hunter.com