

# Speed Patrol™ Trailer

POLICE RADAR · POLICE LASERS · SURVEY LASERS · SPEED SIGNS

Speed Patrol Trailer is a cost-effective portable speed display without cutting corners on quality and ruggedness. It contains the industry's most advanced radar.

When used with the SpeedView traffic computer, Speed Patrol provides precise traffic statistics. Download saved traffic data using optional Bluetooth connectivity or with a standard USB drive and and use the data to easily create professional reports with our SpeedView Traffic analysis software.

Speed Patrol's super-bright LED display allow drivers to see their speeds up to 1,000 feet away, ensuring that they slow down before entering the school zone, construction site or neighborhood.



Features	Benefits
Bi-directional radar (approaching & receding)	Captures both directions of traffic for traffic analysis, but the sign will only display the speeds of approaching traffic.
Exceptionally easy-to-use	Tow the trailer where you need to calm or monitor traffic, lower the jacks and turn it on.
Super-bright LED display	Large display with 400 LEDs per digit enables drivers to see at greater distances - up to 1,000 feet - even on bright days.
Tough, powder-coated finish	Graffiti-resistant exterior coat with rust-resistant undercoat.
Vandalism-resistant features	Locked electronic cabinet, impact-resistant Lexan display window, with graffiti-resistant finish.
Lockable storage/utility box	Store speed limit signs and batteries. Room for additional equipment.
Warranty	Two-year (parts & labor) warranty on electronics, one-year warranty on the trailer body.



# Speed Patrol™ Trailer

**Specifications** 

### **Trailer**

- Overall dimensions: 6 ft. long x 7.5 ft. wide
- Overall height: 5 ½ ft. tall with standard wheels
- Overall weight: 620 lbs without optional equipt.
- Frame dimensions: 4 ft. long x 7.5 ft. wide
- Frame material: 11 gauge 2 in. square tubing
- Coating: Rust-resistant undercoat with graffitiresistant powder-coated topcoat.
- Wheels: 14 in. wheels with 185R17 automotive tires and locking lug nuts.
- Suspension: Leaf springs
- Wiring: All wiring is concealed or inside steelbraided protective conduit.
- Tongue: 2 in ball continuously welded to frame
- Utility box dimensions: 26 in. x 43 in. x 15 in. Contains batteries and charger.
- Jacks: One screw-type jack on tongue, two stabilizer jacks at rear corners.



### **Display**

- Display enclosure: 32 ½ in. x 31 ½ in. x 9 in.
- Access door: Opens from front, two locking handles.
- Display window: Durable vandal-resistant Lexan
- Speed digits: Two 18 in. digits (optional 2 ½ digits)
- Display type: Uses super-bright, wide-angle LEDs
- Viewing distance: greater than 1000 ft.
- Brightness: Full brightness in day, dims for twilight and night.
- Battery status indicator: Viewable from outside trailer.

#### Radar

- Radar type: Directional radar with target distance sensing.
- Range: 1000 ft. for typical vehicles
- Complies with FCC Part 15 (no license required)
- Operating temperature: -22°F to + 160 °F

### **Optional Equipment**

- Overspeed alert: Causes displayed speed to flash when speed setting is exceeded.
- High-speed cutoff: Causes displayed speed to be blanked for excessive speeders.
- Strobe kits: Flashers that activate for speed above the overspeed setting. Many color choices.
- Traffic computer: Stores speed and traffic volume data, and generates reports and graphs.
- Speed limit sign with changeable digits
- Anti-theft bar-type wheel lock
- Additional batteries
- Bluetooth connectivity





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