

RAC Series

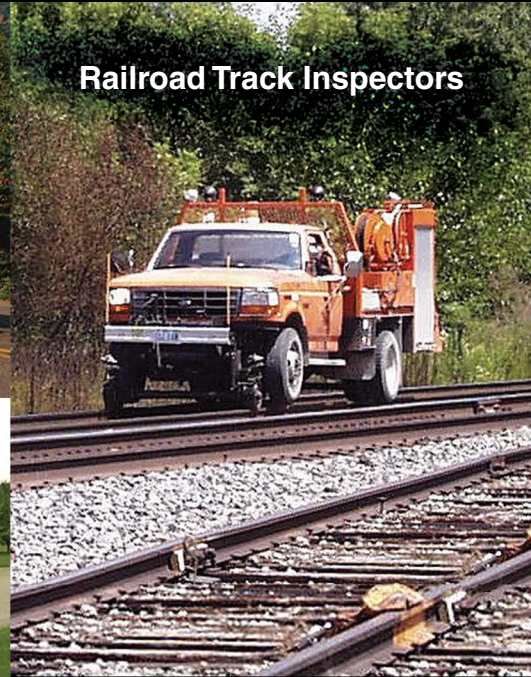
**NOW
WITH
GPS**



Contractors/Pavers



Bus Route Planning



Railroad Track Inspectors



Telephone - Power - CATV



E-911 Addressing



State - County - Local Highway Departments



Vehicle Installed

Distance Measuring Instruments

- State - County - City - Town
- Road Surveys and Inventories
- Maintenance and Construction
- Mapping-Staking-Painting-Striping
- OSP Inventories • Fault Location

JAMAR Distance Measuring Instruments...

...Simply The Best



Never again bother with handwheels and clipboards

For 20 years JAMAR has set the standard in vehicle installed Distance Measuring Instruments. Users of JAMAR DMIs have come to appreciate their accuracy and reliability across a wide range of applications.

These cost effective DMIs allow your field personnel to measure distance as they drive, accurate up to 1 foot per mile. It is safer and more cost effective than using the old 'Hand-Wheel'. The addition of optional GPS recording capability adds even more to the capability of these devices.

Tight budgets and smaller staffs demand greater productivity. With only so many hours in a day, better equipment is one of the few ways to get more done in less time. Justifying specific equipment depends on cost vs. payback in man-hours saved. Our DMIs provide an economical tool to increase productivity with a payback often in a matter of days.

Our large display can be read from any angle with four brightness levels to allow for ambient light conditions, whether it be bright sunlight, cloudy, or at dusk/night. Dual display windows simplify and separate distance data from vehicle speed, interval distance, status and menu information. All this in a smaller package (7.8" x 2.3" x 1.2") for mounting to the vehicle dashboard or, with optional bracket, to the windshield.

Virtually everyone who uses JAMAR DMIs prefer them over what they have used in the past, and only JAMAR instruments have a 5-year instrument warranty. Our quality and reliability are unequalled.

Simply put, this JAMAR instrument is THE BEST DMI on the market.

RAC Plus I ...the standard in distance measuring instruments



The RAC Plus I brings the accuracy, reliability and productivity of using a vehicle installed distance measuring instrument within the reach of everyone. All distance and speed information can be read directly from the RAC Plus I's display - no software is required to view your data. This unit is a replacement for our older model RAC-100 DMI.

- **New Smaller Case** - Durable, light weight case (7.8" x 2.3" x 1.2") allows you to mount the DMI virtually anywhere inside the vehicle.
- **Dual LED Display** - These large, bright displays separate distance data from speed, calibration number, vehicle number, time & menu selections.
- **Four Brightness Levels** - The easily accessible DIM button allows you to select the display brightness level best suited for your conditions.
- **Accurate** - Distance measurements are accurate to 1 foot per mile, even in slow speed applications.
- **Menu Driven** - Accessible by the MENU button, this simplifies the selection of the various operational capabilities of the device.
- **Distance Conversion** - Easily converts distance shown on the display from Feet to Miles/1000ths to Kilometers/meters.
- **Count & Display Hold** - Freeze the display while continuing to add distance with Display Hold, or stop accumulation of distance with Count Hold.
- **Pre Distance** - Set a Pre-Distance value if starting at a known distance location, with option to count up/down or add/subtract distance from value.
- **Interval Distance** - Display distance intervals between points of interest (i.e. Telephone Poles, Signs, Pavement Markings, Intersections, etc.)
- **Automatic Calibration** - Quick, simple calibration on all vehicles. Four separate calibration numbers can be stored, making multi-vehicle use easy.
- **Distance Pulse Output** - Send a calibrated distance pulse to a computer or other equipment. The interval & duration is selectable from keys.
- **Self Test** - A power-on self test is performed each time the DMI is turned on. As part of the test, the calibration number is displayed for your verification.
- **Direct Plug-in Compatibility** - Can be plugged directly into most existing vehicle wiring for a distance measuring instrument, allowing you to quickly and easily upgrade your DMI to the latest technology.