AssetWORKS

AssetWorks Mobility Application

Tailored Mobile Software Applications

AssetWorks Mobility software runs on Ranger rugged in-vehicle computers. From automating your workflow and tracking driver behavior, to vehicle telematics and more, the AssetWorks Mobility platform optimizes mobile workforce and fleet management processes.

ROI You Can Count On

- **Faster dispatching**
- **Lower fuel costs**
- **Improved response times to customer calls**
- **Better vehicle maintenance**
- **Lower staffing requirements**
- **Reduced data entry**
- **Eliminate paperwork**
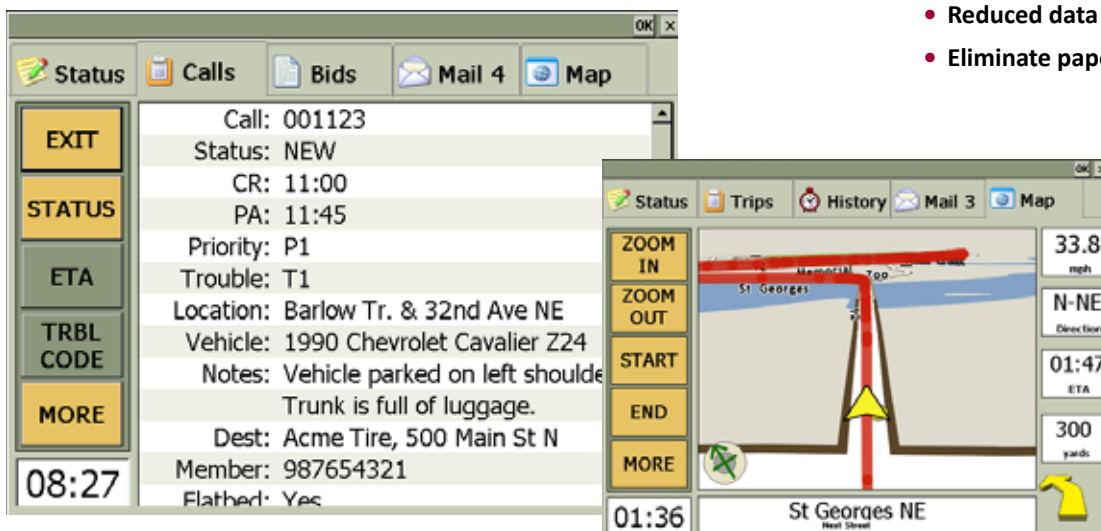
AssetWorks Mobility Application

Automated Workflow and Fleet Tracking Made Easy

The Mobility Platform mirrors the needs of fleet-based organizations. You select the modules that meet your needs and AssetWorks' experienced developers tailor the solution to fit. Here are just some of the modules available:

Automated Work-Order Management

Electronic dispatching eliminates paperwork and multiple points of data entry, supports on-the-fly schedule changes, automates data collection, and shortens billing cycles.

Vehicle Telematics and Engine Diagnostics

Monitor everything from emergency switches to OBDII engine diagnostics. Driver behaviors such as idling and speeding can also be monitored to improve fleet efficiency and reduce operating expenses.

Multi-Language Support

Drivers can select English, French, or Spanish language options in the vehicle at login, without affecting the dispatch office application.

Vehicle Tracking

Collect and transmit vehicle location data. Dispatchers can view the precise, real-time location of all vehicles under their care on a map.

Driver/Dispatcher Communication

Use Ranger as a cellular phone and configure it to allow drivers to call pre-approved numbers only to control driver distraction. Enable efficient communication between drivers and dispatchers with real-time text messaging.

Vehicle Device Integration

For added functionality, tie into onboard vehicle systems or devices such as printers, bar code readers, lights, sirens, and more.

Onboard Navigation

The Navigation Module features auto-routing to the next job, automated ETAs, and turn-by-turn voice prompts. Drivers reach their destination quickly, minimizing fuel usage and improving customer service.

Other Mobility Modules

- Electronic Driver Logs/HOS (EOBR)
- RFID
- Login/out
- Time Tracking
- Vehicle Inspection
- Inventory Management
- Data Entry Validation
- Power Management
- Driver Safety
- GPS Reporting
- Geofences
- Fuel Consumption Monitoring
- Vehicle/Driver Status Reporting
- Driver Credential Validation
- GPS Disconnect Notification
- Smart Card Management

Integrated Technologies

Mobile Workforce Management

■ **Field Service Software**

AssetWorks Field Service Solution puts mobile workforce management at your fingertips. The Field Service Solution delivers vehicle tracking, work order management, electronic driver logs/HOS, driver behavior monitoring and reporting.
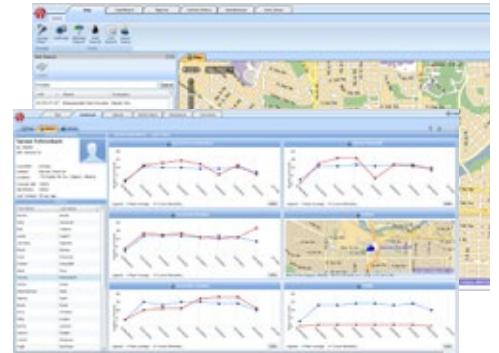
Mobile Computing

■ **Ranger**

A rugged mobile computer that connects the office and the field operators to increase fleet efficiency.

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