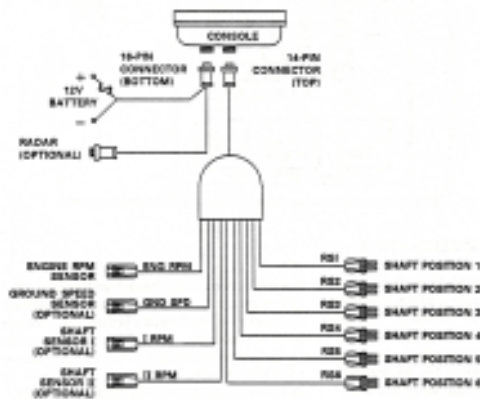


TSM 10 Tach/Shaft Monitor

The DICKEY-john TSM 10 Tach/Shaft Monitor is a versatile system designed for use in mobile equipment where monitoring of rotating shafts, bin levels, ground speed, operating hours and engine RPM is critical to machine operation. The TSM 10 can be used in a variety of different applications including cotton pickers or airseeder monitoring.



The TSM 10 provides real-time display of current operating conditions and instantaneous alarms when pre-programmed high/low limits are exceeded.

TSM 10 display features include:

- Cursor alarm indicators for up to Six Shafts or Bin Level Sensors
- Engine RPM readout
- Ground Speed readout
- Engine Hours
- RPM readout for two shafts

Alarm points for the six shaft/rate/level sensors can be programmed in one of four ways:

- On/off mode for level or switch inputs.
- Fixed RPM point mode sets the specific rpm at which the alarm will sound.
- Set frequency mode where the alarm will sound if the shaft speed changes by a certain percentage from normal speed.
- Set frequency variable mode which ratios the alarm point to the engine RPM input.