



TeeJet® Speed and Pressure Sensors

PART NUMBER	DESCRIPTION
90-02371	GPS Speed Sensor (standard AMP Connector)
90-02386	GPS Speed Sensor with TeeJet Adapter Cable

SPEED SENSORS FOR MID-TECH® CONTROLS

120-0001-Kit	DICKEY-john RVS II Radar with Mounting Bracket
78-50082	Compact II Radar Only
90-02168	Compact II Radar with Cable (AMP CPC Connector)
120-0011	Universal Magnetic Wheel Sensor Kit—20' Cable

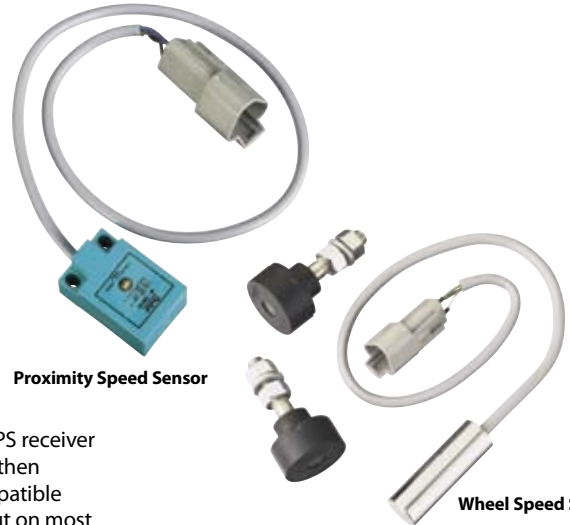
SPEED SENSORS FOR TEEJET CONTROLS

16-40004	Proximity Speed Sensor
16-40007	Wheel Speed Sensor Kit (Sensor, 2 Magnets and Brackets)
16-40012	Wheel Speed Sensor Kit (Sensor, 2 Magnets and Brackets)
16-40003	Wheel Speed Sensor Only
64-50014	Single Magnet Assembly
16-40013	Speed Sensor Bracket Assembly
90-02169	Compact II Radar with Cable Deutsch Connector
78-50082	Compact II Radar Only
45-20042	Speed Sensor Adapter Cable for TeeJet Controls for use with GPS Speed Sensor 90-02371 (in table above)

Note: A wide range of adapter cables are available to adapt TeeJet, Mid-Tech® and LH products to almost any speed signal source. Please contact your TeeJet representative and request Bulletin #98-01110 for details.



Compact II Radar



Proximity Speed Sensor

Wheel Speed Sensor

Proximity Sensor

TeeJet proximity sensors are reliable and easy to use because they do not require magnets and will produce a signal from any metal object.

- Built-in LED at sensor.
- Weather-resistant connector.
- Reverse polarity protected.

Magnetic Sensor

The magnetic speed sensor kit is designed for versatility and long life. All components are plated steel or aluminum, and each sensor is equipped with a built-in test light and waterproof connectors.

- Built-in LED at sensor.
- Weather-resistant connector.
- Reverse polarity protected.

GPS Speed Sensor

■ The GPS Speed Sensor uses a GPS receiver to measure true ground speed, then delivers a frequency signal compatible with the radar speed signal input on most controls and monitors.

■ Eliminates problems frequently found with radar speed sensors on wet surfaces, with moving crops, or vehicle vibration.

■ Convenient enclosure mounts inside cab, only a small patch antenna is mounted outside.

■ Status LEDs show power, GPS lock and speed output conditions.

■ Wide range of adapter cables available making it compatible with all popular application rate control systems.

■ State-of-the-art GPS engine delivers better performance than many comparable units on the market.

■ Speed range 5.-80+ mph / 1-130+ km/h.



GPS Speed Sensor

TeeJet Pressure Sensors

Pressure Sensors

- Available in two pressure ranges for maximum accuracy in your application.
- Reverse polarity protected.
- Weather-resistant connector.
- 145 PSI (10 bar) and 363 PSI (25 bar).
- 1/4" NPT (M) connections.
- Sensors can withstand 2x rated pressure without damage.



How to Order

PART NUMBER	DESCRIPTION
16-40001	Pressure Sensor, 1/4" NPT, 0-145 PSI (0-10 bar)
16-40002	Pressure Sensor, 1/4" NPT, 0-363 PSI (0-25 bar)
45-05348	Adapter Cable, Pressure Sensor to Legacy Product Harness