



# 844-E Sprayer Control

### Easily Accessible Programming Mode

is very user-friendly. The process is made simple with a series of easy-to-follow, symbol-driven programming steps.

### Auto/Manual Control

gives the operator a manual application option for fail-safe reliability.

### Master Shutoff

controls all boom sections with one switch.

### Color-Coded Tip Selection Bar

allows for easy user programming by matching the color of TeeJet VisiFlo® spray tips.

### Individual Boom Controls

give independent control of up to five boom sections. This allows better management of varying field features, such as waterways and terraces.

### Aluminum Console Housing

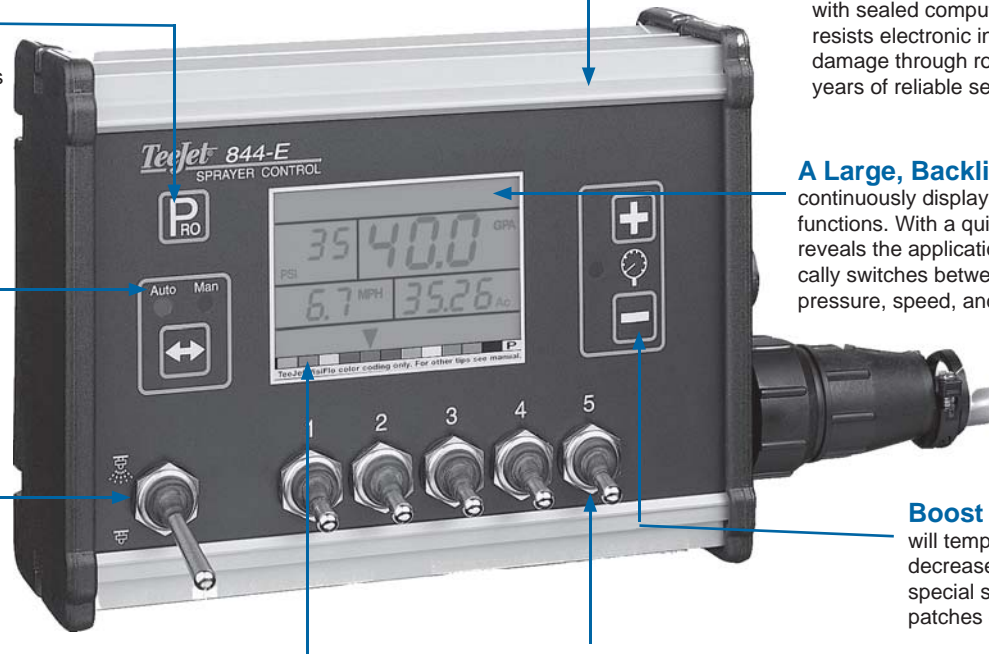
with sealed computer switch panel resists electronic interference and damage through rough handling for years of reliable service.

### A Large, Backlit Display

continuously displays all vital spraying functions. With a quick glance, the display reveals the application rate (automatically switches between target and actual), pressure, speed, and area covered.

### Boost Mode

will temporarily increase or decrease application rates for special situations, such as in patches of heavy weeds.

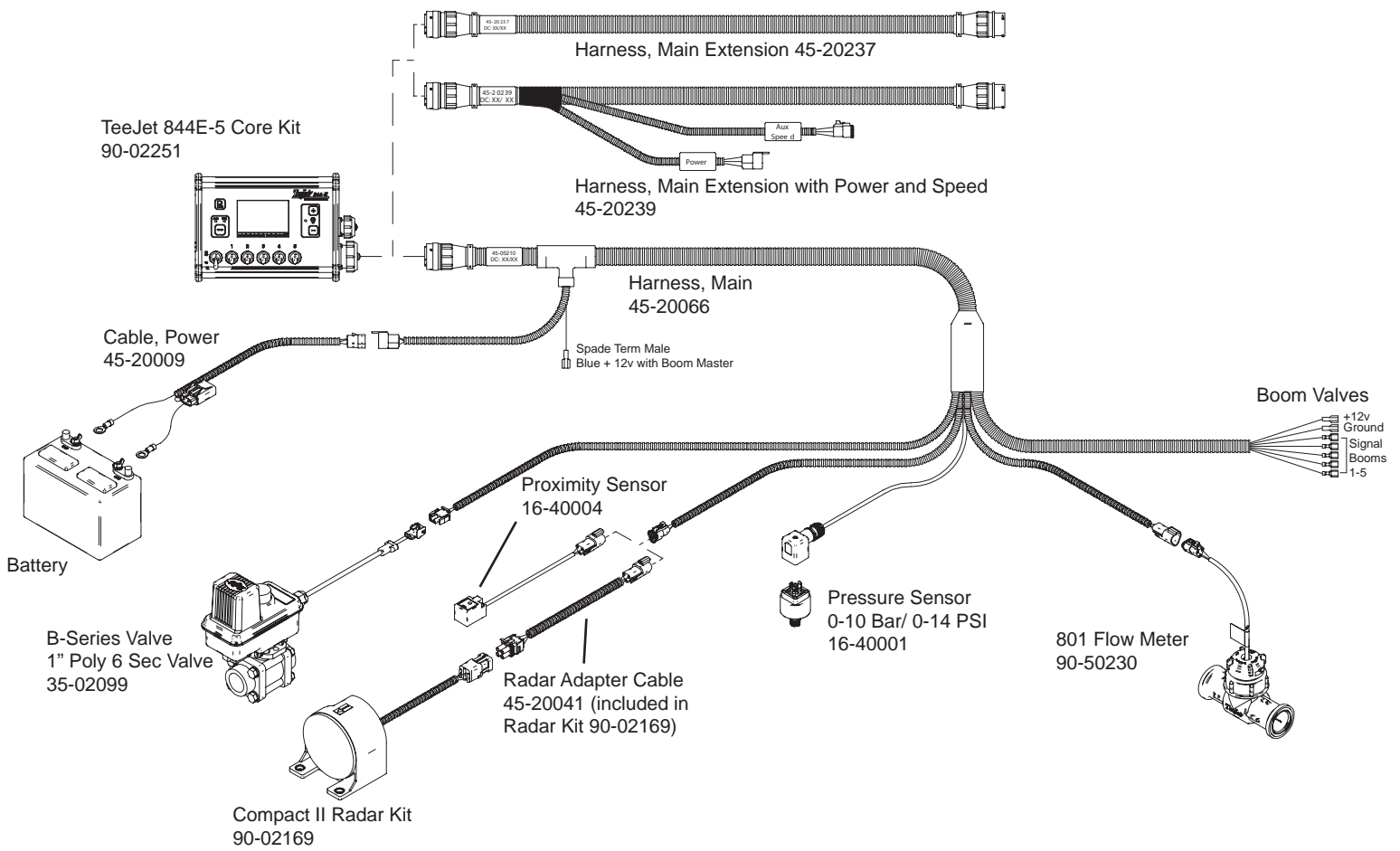


The TeeJet 844 Sprayer Control offers spraying advantages not found in other controllers. Designed with simplicity in mind, computer-controlled spraying has never been so easy. Simply set your target application rate and the unique VisiFlo display on the 844 helps select the right TeeJet tip for the application. Once spraying begins, the large display shows application rate, volume sprayed, system pressure, sprayer speed, and area covered.

The built-in planning tool on the 844 automatically displays the speed needed to achieve the target rate with the specified TeeJet tip. It will also calculate the pressure necessary for achieving the target application rate when the speed is entered. The 844 is available in a complete package with the valves, cables, and sensors needed to put together a total sprayer control system, or as an individual controller.

- Full-featured sprayer control with industry-leading ease of use
- Large backlit display shows all spraying information at a glance
- Color-coded tip selection for easy programming
- Communication Port for PC and GPS interfacing
- Flow or pressure-based regulation options provide reliability and flexibility
- Five boom section switches plus master shutoff
- Durable, weather-resistant aluminum housing
- Single cable connection for quick hookup





Part Number	Description
90-50232	Kit, 801-PP Flow Meter, Hose Barbs with 1" Hose Barbs, 2.5 - 60 GPM
90-50143	Kit, 844E-5 Core Kit without cables
90-50018	Kit, 844-AB-4 (console with mounting brackets, cables, and manual)
90-02251	Kit, 844E-5 Core Kit with 16'5m main harness
90-02169	Kit, Compact II Radar
75-50007	Console Only, 844-AB-4
45-20239	10" Extension Cable
45-20237	Harness, Main Extension
45-20066	Cable, Direct Wiring, 14'4.2m, 5 section
45-20009	Cable, Power, 12'3.7m
35-02099	Regulating Ball Valve, 1" NPT
16-40004	Proximity Speed Sensor
16-40001	Pressure Transducer 0-145 PSI