Message Sign Conversion Kit
Full-Matrix and Three-Line

- Simple installation or replacement
- Requires minimum installation time
- Durable powder-coat finish
- Low power consumption and more uptime
- Cooling fans provide overheating protection
- Energy efficient and superior performance
- Preprogrammed, custom and MUTCD graphics
- Contact factory for optional GPS tracker and modem

- Capacitive touch screen controller
- Easiest programming in the industry
- Intuitive interface with larger buttons
- Multi-level password protection
Versatile, easy to install kit for any application.

Three-Line Signs

Display
Resolution: Four amber LEDs form each pixel
Font: 1 font, 5 x 7 pixels
3 lines of 8 characters per line max.
Font size: 12 x 18 in. (30 x 45 cm)

12V power system
Solar panels not included: 130 W - 390 W suggested

Matrix Signs

Display
Resolution: Four amber LEDs form each pixel
Matrix: 48 pixels wide, 27 pixels high
Fonts: 12 fonts, selectable
Default font: 5 x 7 pixels, 3 lines of 8 characters max.
Default font size: 11 x 16 in. (28 x 42 cm)

12V power system
Solar panels not included: 130 W - 390 W suggested

Wanco Message Sign replacement/conversion kits are the ideal choice when you need to upgrade/restore your old fleet with the latest production model. Full-size signs provide versatility and great performance.

Full-matrix signs provide the greatest flexibility for displaying any type of message—large or small letters, symbols, graphics. Graphics and text can be combined in the same message.

Three-line message signs are capable of displaying three rows of alphanumeric characters. The ultra-bright, highly legible LEDs display your message clearly.

Changing the message is simple, as Wanco signs feature the easiest programming in the industry. The in-cabinet controller has a 7-inch LCD capacitive touch screen.

Meets NEMA TS 4-2005 Section 2 for ambient temperature, vibration, shock, electro-static discharge (ESD), and radio interference. NTCIP compliant.

Kit includes:
- Message sign board, controller
- Hydraulic pump switch housing
- Hydraulic pump switch, 4ft wire
- Mounting hardware
- 2ft solar panel wires
- 10ft battery box wire

To be mounted on the battery box, left side if Wanco box is used.

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