

# UL FLIGHT LINE INSTRUMENTS



## UL FLIGHT LINE 2 INCH CHT GAUGE

Gauge electrical, bezel black dial, black, white, pointer red Indicating instrument electrical, black bezel, black dial, white character, pointers red.

- Front: Flat; Black
- Glass: Flat
- Pointer: Red, Hub Black, Night Design

- Dial Face: Background Dull Black, White, Red, Green
- Installation: Fixation Ring
- Operating Temperature: 50°C - 150°C / 120°F - 300°F
- Voltage: 12
- Dimension: 52 mm
- Engines: 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
- Illumination: LED White, Dimmable
- 2" CHT 50-150C 150-300F .....P/N 13-16017
- 2" CHT 50-150C 125-300F .....P/N 13-16026



## UL FLIGHT LINE 2 INCH FUEL LEVEL 0-4/4 UL LSA 12V DLT

Gauge electrical, bezel black dial, black, white, pointer red indicating instrument electrical, black bezel, black dial, white character, pointers red.

- 2" Fuel Level 0-4/4 UI DLT3-180 .....P/N 13-16019
- 2" Fuel Level 0-4/4 UI DLT5-60/90 .....P/N 13-16020



## UL FLIGHT LINE 2 INCH GAUGE

Gauge electrical, bezel black dial, black, white, pointer red indicating instrument electrical, black bezel, black dial, white character, pointers red.

- Front: Flat; Black
- Glass: Flat
- Pointer: Red, Hub Black, Night Design
- Dial Face: Background Dull Black, White, Red, Green

- Installation: Fixation Ring
- Operating Temperature: 25°C - 65°C / 120°F - 300°F
- Voltage: 12
- Dimension: 52 mm
- Engines: 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
- Illumination: LED White, Dimmable
- 2" Oil Pressure Gauge 0 - 10 Bar ..... P/N 13-16021
- 2" Oil Temperature Gauge 0-10 Bar 0-150 PSI . P/N 13-16025



## UL FLIGHT LINE 2 INCH TACHOMETER

Gauge electrical, bezel black dial, black, white, pointer red indicating instrument electrical, black bezel, black dial, white character, pointers red.

- 2" Engine Tach 0-7000 12v .....P/N 13-16023
- 2" Rotor Tach 0-7000 12v .....P/N 13-16024

## UL FLIGHTLINE WING FLAP INDICATOR

Indicating Instrument Electrical. LED Backlight Technology. Stepper Motor. Low Weight. Character White. Wing Flap Sensor.

- Specifications:**
- Operating voltage: 12
  - Installation diameter: 52mm
  - Resistance range: 3.180
  - Special: MF, Option Warn-LED.
- Indicator .....P/N 10-06466  
Angle Transmitter .....P/N 10-06467



## UL FLIGHT TEMP GAUGE

Gauge electrical, bezel black dial, black, white, pointer red Indicating instrument electrical, black bezel, black dial, white character, pointers red.

P/N 13-19001



## UL FLIGHT LINE TEMP SENDER

UL Flight Line Temp Sender 150C M10x1 M10x5 T-6 T-3.  
P/N 13-16029



## UL FLIGHT LINE 2 INCH FUEL PRESSURE GAUGE

Fuel Pressure Gauge Rotax Flight Line. Gauge electrical, bezel black dial, black, white, pointer red indicating instrument electrical, black bezel, black dial, white character, pointers red.

- Front: Flat; Black
- Glass: Flat
- Pointer: Red, Hub Black, Night Design
- Dial Face: Background

- Dull Black, White, Red, Green
  - Installation: Fixation Ring
  - Bar: 0 - 1
  - Voltage: 12
  - Dimension: 52 mm
  - Engines: 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
  - Illumination: LED White, Dimmable.
- P/N 13-16022



## UL FLIGHT LINE 2 INCH VOLTMETER

Gauge electric, incident-light, black bezel, black dial, white, pointer red Indicating instrument electrical, floodlight illumination, black bezel, black dial, white character, pointers red. 8-16V UL / LSA.

- Front: Flat; Black
- Glass: Flat
- Pointer: Red, Hub Black, Night Design
- Dial Face: Background

- Dull Black, White, Red, Green
  - Installation: Fixation Ring
  - Operating Temperature: 8°C - 16°C
  - Voltage: 12
  - Dimension: 52 mm
  - Engines: 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
  - Illumination: LED White, Dimmable
- .....P/N 13-16027

## UL FLIGHT LINE FUEL PRESSURE CONNECTOR CABLE



UL Flight Line Fuel Pressure Connector Cable.

- Connection: 3-wire DLPHI Packard
- Engines: 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL.....P/N 13-16018

## UL FLIGHTLINE 2 INCH FUEL LEVEL GAUGE



Fuel level gauge for float-operated sensor UL/LSA. Indicating instrument electrical, LED backlight technology, stepper motor, low weight, character white.

**Specifications:**

- Operating voltage: 12
  - Installation diameter: 52mm
  - Volume range: 0.1/2.1
  - Resistance range: 3.18
  - Special: MF, Option Warn-LED
- P/N 10-06471

## UL FLIGHTLINE FLOAT OPERATED SENSOR RIGHT WING



Float-operated sensor. Robust passivated metal housing.

- Specifications:**
- Dimensions float-operat. sensor install. lateral: 156 / 148 / 107
  - Full resistance: 180
  - Empty resistance: 3
  - Diameter of pitch circle and angle: 54 / 72°; 68°; 80°; 68°; 72°
  - Operating voltage: 6.24
  - Electrical connection: DIN 6.3x0.8
- Right Wing Sensor.....P/N 10-06468  
Left Wing Sensor .....P/N 10-06469

## FUEL LEVEL SENDERS



- ISS Fuel Sender LH 6-12 Tank.....P/N 10-01099
- ISS Fuel Sender RH 6-12 Tank .....P/N 10-01101
- ISS Fuel Sender LH 10-15 Tank.....P/N 10-01102
- ISS Fuel Sender RH 10-15 Tank .....P/N 10-01103
- ISS Fuel Sender LH 15-5-24.....P/N 10-01104
- ISS Fuel Sender RH 27-36" Tank .....P/N 10-01107
- ISS Fuel Sender Gasket .....P/N 10-01097