

Early Warning Devices



Auto Meter DPSS Shift Light
Part No. AM5343



Auto Meter Large Pro-Lite
Part No. AM3240

Auto Meter DPSS Shift Light

The Auto Meter **Digital Pro-Shift System (DPSS) Light** is a programmable stand-alone amber LED shift light with an integrated digital RPM readout. The shift point is easy to set with no "pills" required. The shift light brightness is adjustable, and the RPM readout can be turned off to minimize distractions. A peak RPM recall lets you see exactly how fast you spun the engine. The tubular housing measures 5.1" long by 2.1" diameter (3.1" high with mounting bracket). The swiveling, rotating bracket makes it easy to mount to your dash, steering column, or rollcage tube. Compatible with most 4 through 12 cylinder engines with 12 volt ignition systems. Note that some distributorless systems require the DIS Adapter, sold separately.

Black Tube DPSS Shift Light, Level 1 Part No. AM5343 \$182.95

Level 1 shift lights have single-color LEDs, a single shift point, and a single peak RPM recall. See our website for multi-stage Level 2 DPSS lights.

DIS Adapter for distributorless ignition systems..... Part No. AM9117..... \$109.95

Auto Meter Pro-Lite Warning Lights and Switches

Pro-Lite Warning Lights are too big to be ignored! They are so bright, a plastic cover is provided to avoid blinding you at night. The Large light measures 5" long x 1.6" diameter. The Mini measures 4.25" long x 0.75" diameter. A built-in bracket makes it easy to mount either one to the top of your dash. Simple 2-wire hookup works with any 2-terminal or single-terminal (grounding) switch. Supplied with a red lens; see our website for blue and yellow lenses. Both lights require a switch (sold separately).

Large Pro-Lite Warning Light, red lens..... Part No. AM3240 \$57.95

Mini Pro-Lite Warning Light, red lens..... Part No. AM3239 \$57.95

Pro-Lite Pressure Switch, 15 psi, 1/8 NPT..... Part No. AM3241 \$28.95

Pro-Lite Pressure Switch, 30 psi, 1/8 NPT..... Part No. AM3242 \$28.95

Pro-Lite Pressure Switch, 50 psi, 1/8 NPT..... Part No. AM3243 \$26.95

Pro-Lite Temperature Switch, 220° (Off: 190°), 1/2 NPT . Part No. AM3247 \$30.95

Compact Panel-Mount Warning Lights

Our **Compact Warning Lights** measure less than 1" OD, making them perfect for crowded formula car dashes where an Auto Meter Pro-Lite just won't fit. Each mounts in a 3/4 inch hole and requires just 1.5 inch clearance behind the mounting panel. Includes a compact two-terminal (non-grounding) socket assembly, high-brightness 12 volt bulb, and a colored lens. Actuating switch and wiring are sold separately.



Compact Warning Light, White..... Part No. LA41801 \$9.99

Compact Warning Light, Red..... Part No. LA41802 \$9.99

Compact Warning Light, Amber..... Part No. LA41803 \$9.99

Compact Warning Light, Green..... Part No. LA41804 \$9.99

Compact Warning Light, Blue..... Part No. LA41805 \$9.99

Spare 12 volt high brightness bulb..... Part No. 1031 \$2.49

Low Pressure Switches

Our **Low Pressure Switches** are designed to turn on a warning light (sold separately) if system pressure falls below the set pressure. For highest reliability, we recommend that all pressure switches (and senders for electric oil pressure gauges) should be isolated from engine heat and vibration. All of these switches are single-terminal (grounding type) and must be used with a 2-wire (non-grounding) warning light. All have 1/8 NPT male threads for easy installation.



20 psi Oil Pressure Switch, 1/8 NPT..... Part No. LA4308..... \$19.99

15-50 psi Adjustable Oil Pressure Switch, 1/8 NPT..... Part No. LA4808..... \$39.99

2-7 psi Adjustable Fuel Pressure Switch, 1/8 NPT..... Part No. 1064..... \$24.99

3 psi Coolant Pressure Switch, 1/8 NPT..... Part No. LA43241 \$19.99

A great way to detect loss of coolant. This switch will activate long before your temperature gauge registers a problem. In fact, temperature gauges often show a **lower** temperature when cooler air hits the sender.

High Temperature Switches

Our **High Temperature Switches** are designed to turn on a light if the fluid temperature exceeds the set point. All of these switches are single-terminal (grounding type) and must be used with a 2-wire (non-grounding) warning light. **Note:** Temperature switches and senders must be exposed to the fluid flow.



225°F Temperature Switch, 1/4 NPT..... Part No. 1005..... \$49.99

225°F Temperature Switch, 1/2 NPT..... Part No. 1006..... \$44.99

250°F Temperature Switch, 1/2 NPT..... Part No. 1007..... \$45.49

Note: Temperature switches (and temperature gauge senders) will only read accurately if they are directly exposed to the flow of the fluid. They cannot be mounted remotely in an area not exposed to constant fluid flow.

Cartek Low Coolant Level Sensors

The **Cartek Low Coolant Level Sensor** detects and alerts you if air is present in your cooling system. The sensor comes pre-assembled in a special inline adapter that fits into your radiator hose. Red and green LED indicators are built directly into the unit so you will be alerted to problems if you're watching from under the hood. A signal output wire can trigger your ECU, dash, or an LED warning light (not included). The signal wire is normally open but switches to ground when the sensor detects coolant loss. Works with 12V or 24V electrical systems. To reduce the chance of false alarms from minor air bubbles or pump cavitation, the sensor only trips after being exposed to air for 3 seconds. Each kit includes inline adapter with pre-installed sensor, wiring pigtail, and hose clamps.

Cartek Low Coolant Level Sensor, 32mm (1 1/4") ID hose..... Part No. 1068-138 . . . \$197.99

Cartek Low Coolant Level Sensor, 38mm (1 1/2") ID hose..... Part No. 1068-139 . . . \$197.99

Note: This sensor does not put out enough amperage to turn on an incandescent bulb, so it will not work with any of our warning lights above. The low-amperage signal can only turn on an LED or provide a signal to a logic circuit.



Davies Craig Low Coolant Level Alarm

Davies Craig Low Coolant Level Alarm
Part No. DC1035
Complete kit includes alarm module (shown), sensor, 35mm in-line hose adapter, 38mm adapter sleeves, and wiring harness



The **Davies Craig Low Coolant Level Alarm** is an all-in-one kit that provides an audible and visual warning if it detects loss of coolant. The kit includes a sensor pre-assembled in an inline adapter and an external alarm module. Mount the adapter in your top radiator hose, mount the alarm module to your dash, and connect the two (plus power and ground) using the wiring harness in the kit. Once the system is refilled, the alarm module will sound a buzzer and light up a red LED within 30 seconds of sensing a drop in coolant level. The inline adapter is designed to fit 35mm (1 3/8") ID hose, and sleeves (included) adapt it to fit 38mm (1 1/2") hose. Works on 12V or 24V electrical systems.

Davies Craig Low Coolant Level Alarm Part No. DC1035..... \$149.24