

## 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..... \$44.99

**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..... \$45.99

**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.

### 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

### Cartek Club Multi-Mode Sequential LED Shift Light and CAN-BUS Signal Converter

This high-tech shift light uses 8 very bright LEDs to show you as you approach your shift point. The multi-color LEDs light up either in an 8-stage linear (left-to-right) sequence, or in a 5-stage converging (sides-to-center) sequence. You can also choose the LED colors (4 choices for linear or 2 for converging). You can even choose your programming method: Enter the number of cylinders and the RPM numerically, or just rev the engine to "show" the unit the RPM you want. The microprocessor stores the lower and upper RPM values and automatically calculates the intermediate levels for you. The compact housing (75mm L x 18mm H x 29mm D) can mount on top of your dash or to the front of a panel. Compatible with conventional and electronic ignitions with an RPM signal output. Instructions included.

**Cartek 5-Stage Sequential LED Shift Light** ..... Part No. 1068-100 ..... \$150.99



Vehicles with an OBD-II compliant ECU can still take advantage of the Cartek shift light, even if they have no dedicated RPM signal output. Just plug in a Cartek CAN-BUS Signal Converter! This advanced translator box plugs into the OBD-II diagnostic port and interprets the ECU information into signals that the Cartek shift light can understand. No extra programming is required! Compatible with most OEM OBD-II

ECUs that support CAN communication protocols.

**Cartek CAN-BUS Signal Converter, OBD-II Plug-In**..... Part No. 1068-121..... \$144.99  
*Plugs directly into the OBD-II diagnostic port on stock vehicles.*

**Note:** This converter has been designed and tested to work with Cartek brand shift lights and gear position indicators only. It may not work with other brands.