Ignition Parts for Ford 1.6L and 2.0L

Pertronix FlameThrower Distributor for Ford 1.6L



The **Pertronix FlameThrower HP Distributor** is SCCA legal for Formula Ford. This compact, high-performance distributor features the proven Ignitor II electronic ignition, with no points to adjust or replace. Installs without any modifications to the block. Simple three-wire hookup: Power In, Ground, and Coil Negative. Distributor includes low-profile side-entry cap, rotor, O-ring seal, drive gear (installed), and instructions. The Pertronix FlameThrower II ignition coil (sold separately) is highly recommended with this distributor.

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١	Pertronix FlameThrower HP Distributor	
	for Ford 1.6L / FF1600 168-01-Compact\$284.	99
	Replacement Side-Entry Cap 168-02-Pert \$32.5	99
	Optional Top-Entry Cap	49
	Replacement Rotor	49
	Replacement Ignitor II Module 1335-010 \$119.	99
	FlameThrower II Ignition Coil 1315-201	99
	Highly recommended for all Pertronix Ignitor II applications.	

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The original Autolite (Ford Motorcraft) distributor is id Autolite Distributor Cap for Ford 1.6L Autolite Points for Ford 1.6L Please note: These Autolite distributor parts are availab	168-02-ATLT \$53.99 168-04-ATLT \$24.99
The more popular Bosch distributor is identified by the Bosch Distributor Cap for Ford 1.6L	168-02-Bosch \$16.99 168-09-Bosch \$53.99 168-03-Bosch \$13.99
The following parts fit all distributors used on the Ford Attachment Pin for Distributor Drive Gear	9

Custom-Made Ignition Wire Sets for Ford 1.6 and 2.0L

We stock custom-made sets in 8mm Spiro-Pro wire. This gives 10 times the conductivity of regular resistance wire yet will not interfere with sensitive radios, electronic ignition systems or computers. **Note:** Since coil location varies widely, our custom-made wire sets do not include the coil wire. Order the coil wire separately to suit your installation.

sets do not include the con wire. Order the con wire separately to suit your instantion.			
	Ford 1.6L Plug Wire Set, Short (over valve cover) **	168-11-Short	\$29.99
	Ford 1.6L Plug Wire Set, Long (around front) **	168-11-Long	. \$32.99
	Ford 2.0L Plug Wire Set, Short (over valve cover) **	178-13	. \$29.99
	** 12 inch Coil Wire (to complete the above sets)	168-16-12 inch	\$6.99
	** 20 inch Coil Wire (to complete the above sets)	168-16-20 inch	\$6.99
	** 28 inch Coil Wire (to complete the above sets)	168-16-28 inch	\$7.99
	Universal Coil Wire Kit, make your own wire up to 36" long	168-16-Repair	. \$9.99

Pertronix Ignitor Module for Autolite 1.6L Distributor Part No. 1335-012



Pertronix Ignitor II Module for Bosch 2.0L Distributor Part No. 1335-011



Pertronix FlameThrower II Coil for Ignitor II applications Part No. 1315-201



Pertronix Breakerless Ignition Modules

Replace your points and condenser with the solid-state reliability and precision of an electronic ignition. Eliminate points bounce, burned points, and adjustments forever. The Pertronix Ignitor breakerless ignition system mounts entirely inside the distributor, replacing the points and condenser without extensive modifications. It's as easy as installing a new set of points. No tricky wiring or exposed sensors to damage. No "black box" or other electronics are required. Legal for SCCA FF1600 and FC / S2.

Pertronix Ignitor for 1.6L Autolite Distributor	. 1335-012	\$164.99
Pertronix Ignitor for 1.6L Bosch Distributor	. 1335-005	\$169.99
Pertronix Ignitor for 1.6L Lucas (25D4) Distributor	. 1335-008	\$107.99
The 25D4 was used on some vintage Formula Ford 1600 eng	ines.	
Pertronix Ignitor for 1.6L Lucas (23D4) Distributor	. 1335-007	\$129.99
The 23D4 was used on the 1600cc Lotus Twin Cam engine.		
Pertronix Ignitor for 1.6L Lucas (43D4) Distributor	. 1335-009	\$109.99
The 43D4 was used on the Cosworth BDD engine.		
Pertronix Ignitor II for 2.0L Bosch Distributor	. 1335-011	\$169.99
Pertronix Flame-Thrower II Ignition Coil	. 1315-201	\$51.99
This coil is highly recommended for all Pertronix Ignitor II ap	plications.	

Service Parts for Ford 2.0L Distributors

The points, cap, rotor and condenser listed below are all genuine Bosch replacement parts, not generic parts of unknown quality.

Bosch Cap for Ford 2.0L	. 168-02-Bosch \$16.99
Bosch Rotor for Ford 2.0L	. 168-03-Bosch \$13.99
Bosch Points for Ford 2.0L	. 178-04-Bosch \$11.99
Bosch Condenser for Ford 2.0L	. 168-05-Bosch \$13.99
Distributor Drive Gear for Ford 2.0L	. 178-06 \$28.99
Distributor O-Ring Seal for Ford 2.0L	. 178-07 \$2.29
Hold-Down Clamp for Ford 2.0L	. 178-08 \$12.99

Spark Plugs for Ford 1.6 and 2.0L We stock the most popular and reliable plugs for Ford 1.6 and 2.0L uses

We stock the most popular and reliable plags for rola 1.0 at	IG Z.OL GSC.	
Champion N6YC Spark Plug for Ford 1.6L	. CH N6YC	.\$2.59 ea.
Champion RC9YC Spark Plug for FF1600 (Aluminum Head).		
The RC9YC plug has a smaller 5/6" hex for easier wrench acce	ess in the aluminum	head

Rain Lights, Tail Lights, and Brake Lights

The Ultimate Rain Light

The **Ultimate Rain Light** has 50 vibration-resistant red LEDs. The body is angled up at a 10° angle for visibility. A Sure Seal connector on the wiring harness makes it easy to disconnect the light for gear changes. Three mounting ears offer maximum security. Measures 2.1" diameter not including the mounting ears. Meets SCCA specifications. Not DOT approved for street use. Made in USA.



The Ultimate Rain Light	Part No. 1303	\$52.99
The Ultimate Rain/Brake Light is similar to	o the Ultimate Rain Light abov	e except
that it has provisions for two levels of brightness to fulfill the requirements for both the		
rain light and brake light in a sports racer. Not DOT approved for street use.		
The Hill or at a Date (Decaled Cale)	D - 1 N - 1207	ć72.00

Afterburner Star Mazda/US F2000 Rain Light

30 high-intensity red LEDs and epoxy potting make this rain light vibration-resistant and totally waterproof. The $2\frac{7}{16}$ " mounting hole spacing fits the original Star Mazda bracket. This is the spec rain light for the US F2000 series. Not DOT approved for street use.



Afterburner Star Mazda / US F2000 Rain Light...........Part No. 1315-003...... \$92.99

Dual Bulb Incandescent Rain Light



Our economical **Dual Bulb Rain Light** offers reliability through redundancy. One burned-out bulb won't cost you a race! Includes 2 standard #193 automotive bulbs. The single-wire design grounds through the mounting bolts. Measures approximately 4" x 2".

Dual Bulb Oblong Rain LightPart No. 1302\$6.99

FIA-Approved Afterburner Rain/Brake Light



The **Afterburner** can be used as a high-intensity brake light, *FIA-approved flashing rain light*, or both! Each of the 18 red LEDs is isolated on its own circuit to prevent one failed LED from knocking out any others. Epoxy potting provides extreme vibration protection and makes the unit completely waterproof. The Afterburner has a wider viewing angle than many other brands (30° vs. less than 20°). A Weather Pack connector set on the wiring harness allows easy disconnection for gear changes. Measures $2^9/_{16}$ " x $2^3/_{16}$ " x $1^5/_{16}$ ". The

brake light circuit draws 0.23 amps. The flashing rain light circuit draws only 0.08 amps. Meets SCCA and FIA specifications. Not DOT approved for street use. Made in USA.

Afterburner Flashing Rain/Brake Light Kit......Part No. 1315-001..... \$87.99

FIA-Approved Cartek F3 Rain Light Kits



Cartek rain lights each have 15 very large, high-intensity red LEDs to exceed FIA requirements. Multiple circuits ensure that the light will still meet FIA standards even if any one LED should fail. The integrated flashing circuitry and included 3-way switch let you select a 4 Hz flashing (or steady) rain light or an attention-grabbing hazard flashing pattern. Choose from Vertical orientation (shown) or Horizontal orien-

tation to fit your installation. Both versions measure $3\%_{16}$ " x $2\frac{1}{4}$ ". Two stainless steel M6 studs on the back make mounting easy. Draws less than 0.3 amps when used as a steady rain light and just 0.15 amps when flashing. Meets SCCA and FIA requirements. Not DOT approved for street use. Made in the UK.

Cartek F3 Rain Light Kit, Vertical (shown)	Part No. 1068-125 \$182.95
Cartek F3 Rain Light Kit, Horizontal	Part No. 1068-126\$182.95