

PROMASTER® e SERIES IGNITION COILS



Street and Strip Performance for Mallory UNILITE and Magnetic Breakerless Distributors and Conversion Kits

- Delivers optimum performance when used with these Mallory ignition products:
 - UNILITE® Distributor
 - Magnetic Breakerless Distributor
 - Mallory Electronic Ignition Conversion Kits
- Easy to install – connects directly to 12 volts wire with no ballast resistor required
- Effective to 6500 RPM when used with a Mallory UNILITE® or Magnetic Breakerless Distributor (depending on engine combination)
- Do not use with Mallory HYFIRE® Electronic Ignition Control or any other high energy, inductive storage or capacitive discharge ignition system



Street and Strip Performance for Mallory UNILITE® and Magnetic Breakerless Distributors and Conversion Kits

..... 30450 BLACK
30451 RED

Tech Sheet	30450
Primary Resistance	1.4 Ohms
Secondary Resistance	8.9K Ohms
Maximum Voltage	46,000 volts
Inductance	6.7 mH
Turns Ratio	89:1
Peak Current	250 mA
Spark Duration	250 uS



High RPM Street Cars, Drag Racing, Endurance Racing, Oval Track and Road Racing

- Delivers optimum performance when used with Mallory HYFIRE® Series Electronic Ignition Controls
- Ideal for engines that normally operate above 4000 RPM
- Effective to approximately 10,000 RPM when used with appropriate HYFIRE® CD Ignition (depending on engine combination)

High RPM Street Cars, Drag Racing, Endurance Racing, Oval Track and Road Racing

... 30625 BLACK
30626 RED

Tech Sheet	30625
Primary Resistance	0.5 Ohms
Secondary Resistance	3K Ohms
Maximum Voltage	33,000 volts
Inductance	3.4 mH
Turns Ratio	64:1
Peak Current	500 mA
Spark Duration	200 uS



Spark tests were done per SAE J973 using a HYFIRE part number 685

Unless otherwise noted, products listed are not legal for sale or use in California on pollution controlled motor vehicles.

PROMASTER® e SERIES IGNITION COILS

Designed to meet today's specialized ignition requirements, PROMASTER® e Series Coils are available for a wide range of applications.

Features At A Glance:

- Faster rise time and increased spark duration (compared to stock) increases performance
- High Efficiency E-Core design for maximum performance
- Extruded aluminum mount for great heat dissipation, mounting ease and good looks
- Packaged with plug in style wiring connector for easier installation

RPM figures for part numbers listed below are approximate and may vary depending on the type of ignition used and state of engine tune.



Universal Street and Strip

- For street-driven vehicles with breaker point ignition or OE electronic ignition
- Delivers optimum performance when used with these Mallory ignition products:
 - UNILITE® Distributor with a HYFIRE® Capacitive Discharge Ignition
 - Magnetic Breakerless Distributor with a HYFIRE® Capacitive Discharge Ignition
 - Dual Point Distributor
- Effective to approximately 6500 RPM when used with a point type distributor (depending on engine combination)
- Effective to approximately 8000 RPM when used with a Mallory HYFIRE® Electronic Ignition Control (depending on engine combination)



**Universal Street and Strip 30440 BLACK
30441 RED**

Tech Sheet	30440
Primary Resistance	0.42 Ohms
Secondary Resistance	8.8K Ohms
Maximum Voltage	51,000 volts
Inductance	6.5 mH
Turns Ratio	92:1
Peak Current	260 mA
Spark Duration	250 uS

Spark tests were done per SAE J973 using a HYFIRE part number 685



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