

## PROMASTER® CLASSIC SERIES

Designed to meet today's specialized ignition requirements, PROMASTER® Classic 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
- Glass-filled polyester case and oil-filled construction assure long life and no energy loss from arcing
- Better wire retention with spark plug type secondary post
- Brass contact terminals

*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 Points Type Distributors

- For street-driven vehicles with breaker point ignition
- Effective to approximately 6500 RPM (depending on engine combination)
- Not for use with Mallory HYFIRE® Series Electronic Ignition Controls
- Includes part no. 700 ballast resistor

**Universal Street and Strip for Points Type Distributors . . . . . 28720**

<b>Tech Sheet</b>	<b>28720</b>
Primary Resistance	0.75 Ohms
Secondary Resistance	13K Ohms
Maximum Voltage	50,000 volts
Inductance	9.5 mH
Turns Ratio	83:1
Peak Current	100 mA
Spark Duration	1.5 ms



50 STATE LEGAL EO D70-22

### 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)
- Not for 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 . . . . . 29450**

<b>Tech Sheet</b>	<b>29450</b>
Primary Resistance	1.4 Ohms
Secondary Resistance	12.3K Ohms
Maximum Voltage	55,000 volts
Inductance	7.3 mH
Turns Ratio	105:1
Peak Current	95 mA
Spark Duration	500 uS

## PROMASTER® CLASSIC SERIES

### Universal Street and Strip

- For street-driven vehicles with breaker point ignition or OE electronic ignition
- Delivers optimum performance when used with:
  - 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 points, or 8000 RPM when used with a Mallory HYFIRE® Ignition (depending on engine combination)
- Includes part no. 700 ballast resistor

**Universal Street and Strip . . . . . 29440**

<b>Tech Sheet</b>	<b>29440</b>
Primary Resistance	0.6 Ohms
Secondary Resistance	12.3K Ohms
Maximum Voltage	55,000 volts
Inductance	7.3 mH
Turns Ratio	105:1
Peak Current	100 mA
Spark Duration	500 uS

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



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### Street and Strip Performance for Mallory HyFire CD Ignition Systems

- 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 . . . . . 29625**

<b>Tech Sheet</b>	<b>29625</b>
Primary Resistance	0.5 Ohms
Secondary Resistance	12.5K Ohms
Maximum Voltage	67,000 volts
Inductance	4.8 mH
Turns Ratio	129:1
Peak Current	120 mA
Spark Duration	450 uS

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



### High RPM Drag Racing, Endurance Racing, Oval Track and Road Racing

- Provides the fastest rise time and peak spark plug current of any CD coil
- Designed for optimum performance when using Mallory HYFIRE® VII, Electronic Ignition Controls or equivalent
- Effective to approximately 12,000 RPM when used with a HYFIRE® VII Ignition Control (depending on engine combination)

**High RPM Drag Racing, Endurance Racing, Oval Track and Road Racing . . . . . 28880**

<b>Tech Sheet</b>	<b>28880</b>
Primary Resistance	0.1 Ohms
Secondary Resistance	.325K Ohms
Maximum Voltage	64,000 volts
Inductance	0.7 mH
Turns Ratio	117:1
Peak Current	1,500 mA
Spark Duration	300 uS

Spark tests were done per SAE J973 using a HYFIRE part number 667C



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