

# RAISING the BAR

*All New!*  
**6AL DIGITAL IGNITION**



*More Power!  
Rotary dial rev limiter  
All digital circuitry*

The MSD 6A and 6AL set the performance bar for high output, multiple sparking ignition controls. And for 2011, the bar is being raised even more with the introduction of an all new digitally controlled 6A and 6AL.

The new units are unmistakably MSD but in a lower, sleek housing. Inside the new ignition a microprocessor controls every firing and controls the rev-limiter. The all new internals include updated circuits and components that are more efficient and require less power to generate the most power ever delivered! This is the ultimate win-win situation for an updated product! Now the 6A and 6AL offer more than 135 mJ of spark energy for every firing with 530+ volts to the coil

**THE BAR HAS BEEN RAISED!**

## **NEW FEATURES**

- Digitally controlled circuitry
- Increased output with 530 primary volts and 135mJ of spark energy
- Sealed, locking connector contains all wiring
- Built-in LED for system confirmation
- Set an rpm limit via rotary dials on the 6AL
- Same bolt pattern as the original 6AL

**MSD**  
**IGNITION**

*The Fire  
to Drive*

RAISING the BAR

# DIGITAL 6A & 6AL IGNITIONS



### SOFT TOUCH REV CONTROL:

The rotary dials make it easy to dial in the exact rpm limit you want anywhere from 2,000 to 14,000 rpm! Best of all, the dials are right on top of the box - no "pills" needed.

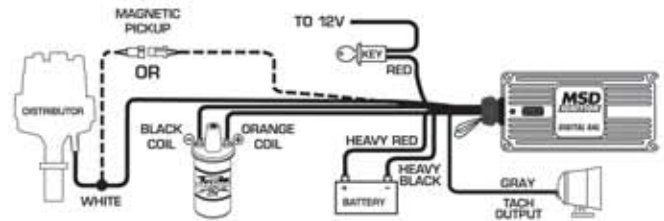


### SEALED AND LOCKED CONNECTOR:

The Digital 6A and 6AL Ignitions incorporate a secure and sealed connector for all of the wiring. This design routes the wiring out one of the sides of the ignition making wiring your engine easier and better looking.

## 6A AND 6AL OPERATING SPECIFICATIONS

<b>SPARK ENERGY:</b>	135-145 mJ PER SPARK
<b>PRIMARY VOLTAGE:</b>	520-540 VOLTS
<b>SECONDARY VOLTAGE:</b>	45,000 VOLTS
<b>SPARK SERIES DURATION:</b>	20° CRANKSHAFT ROTATION
<b>RPM RANGE:</b>	0-15,000 RPM WITH 14.4 VOLTS
<b>OPERATING VOLTAGE:</b>	12-18 VOLTS, 7 VOLT START
<b>CURRENT DRAW:</b>	.7 AMP PER 1,000 RPM
<b>WEIGHT &amp; SIZE:</b>	1.7 LBS., 8"L x 4"W x 2.25"H



Wiring is the same as other MSD Ignitions while the single connector provides a cleaner installation.



**MVP RETAIL PRICING!** **DIGITAL 6A,**  
PN 6201 - \$174.90



**MVP RETAIL PRICING!** **DIGITAL 6AL,**  
PN 6425 - \$214.90



*The Fire to Drive*

**MSD TECH LINE: 915-855-7123**  
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