

HOW TO MEASURE IGNITION WIRE (LEAD) LENGTHS

STYLE

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WJ



WK



WL



WM



WN



WO



WP



WR



You can also ask for different boot combinations to be fitted onto any style wire (lead).

For example:
XX length wire with
WJ spark plug boot
& **WL** dist./coil boot,
or any other boot
that's not shown.

Use this chart as a guide to help give us accurate length measurements for the wires you want us to make for you

Shown are examples of from where to measure length of various wire styles from the outside end of the spark plug metal terminal (inside the boot) to the outside end of the distributor/coil metal terminal. Measure angled and extended spark plug connectors as shown for the STYLES: WL, WM, WN and WO.

IMPORTANT

To prevent inductive cross-firing and power loss, no wire should touch any other wire or grounded metal

If the engine has no ignition wires installed to measure, to obtain accurate measurements, use some loose ignition cable or electrical cord to mock-up and measure a suitable route between spark plug top and the distributor/coil connection for each wire.



If the old wires are still installed on the engine, you can only obtain accurate measurements by using a dress-maker's flexible tape measure or string to progressively run along the entire length of each wire. At the same time, where necessary, use the opportunity to improve the clearance, support and tidiness of the wires' routing by choosing more suitable lengths.