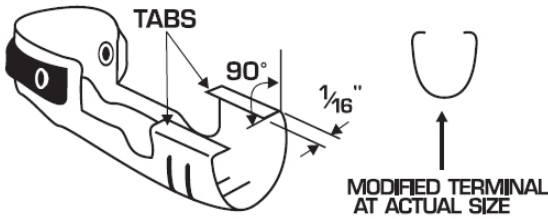




Solid Core Spark Plug Wire Installation Instructions

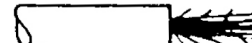
Begin with the longest wire, then replace the next longest and so forth ending with the shortest wire. If Hemi-tubes are being used, install and finish those on the spark plug end first. Push the finished plug boot end onto the spark plug and route the new wire as desired to the magneto cap. Cut off excess length and proceed to terminate on the magneto end as per below.



Depending on your crimper, it may be required to bend the crimp tabs on the terminals over at 90° using needle nose pliers as shown at the left for the strongest crimp.



Strip approximately 5/8" of insulation from the wire end. Careful not to cut any of the conductor strands!



WRONG

DO NOT CUT OFF SINGLE STRANDS



WRONG

DO NOT LEAVE STRANDS SEPARATED AFTER STRIPPING



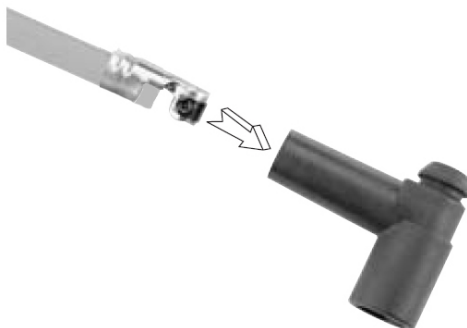
RIGHT



Fold the wire back over the outside of the spark plug wire



Position the terminal over the end of the wire. Extend the insulation inside the terminal approximately 1/8". Crimp the terminal in place using a plug wire crimping tool.



Wet the terminal and inside of the boot with brake-clean or rubbing alcohol for temporary lubrication and push the wire into the boot until it stops. Check inside the open end of the boot for terminal alignment and rotate if needed.