

RCEXL ¼" Spark Plug Cap assembly instructions

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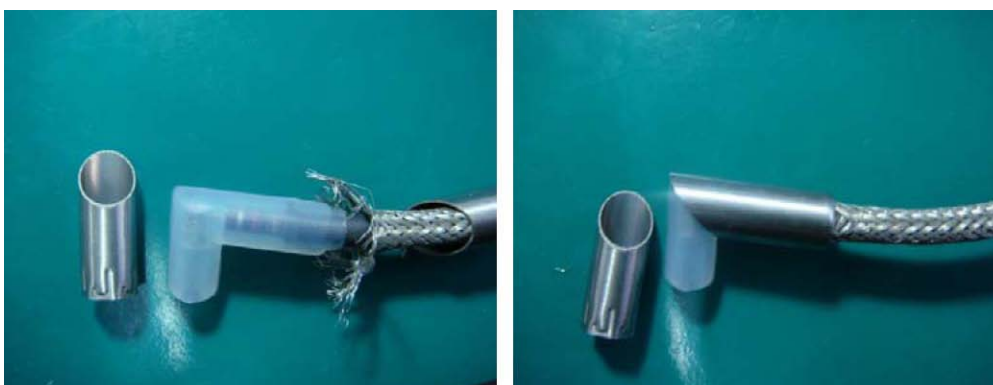
Supplied Parts:

- Silicone Boot
- Resistor
- Heat Shrink (with heat activated glue lining)
- Stainless Steel ¼" Cap (2 parts)
- Silver Solder

- 1 Cut braided HT lead off square with sharp pair of side cutters
- 2 Slide Heat Shrink tube over cable



- 3 Slide first section of plug cap over tube as shown in picture – ensure the correct half is used (NOT the section with the crimped end)
- 4 Press resistor into centre conductor of HT Lead
- 5 Fold back braid and slide resistor and cable into end of boot until resistor lead is centred inside plug cap spring inside silicone boot
- 6 Slide first part of plug cap back over the boot, and braided shielding





- 7 Slide other half of stainless steel cap onto the silicone boot
- 8 Spot solder the two halves together using HOT soldering iron and supplied solder



9. Solder braid in at least two places to edge of stainless steel cap



- 10 Slide heat shrink tube over braid and cap and heat with hot air gun to shrink around boot and braid to protect the join

