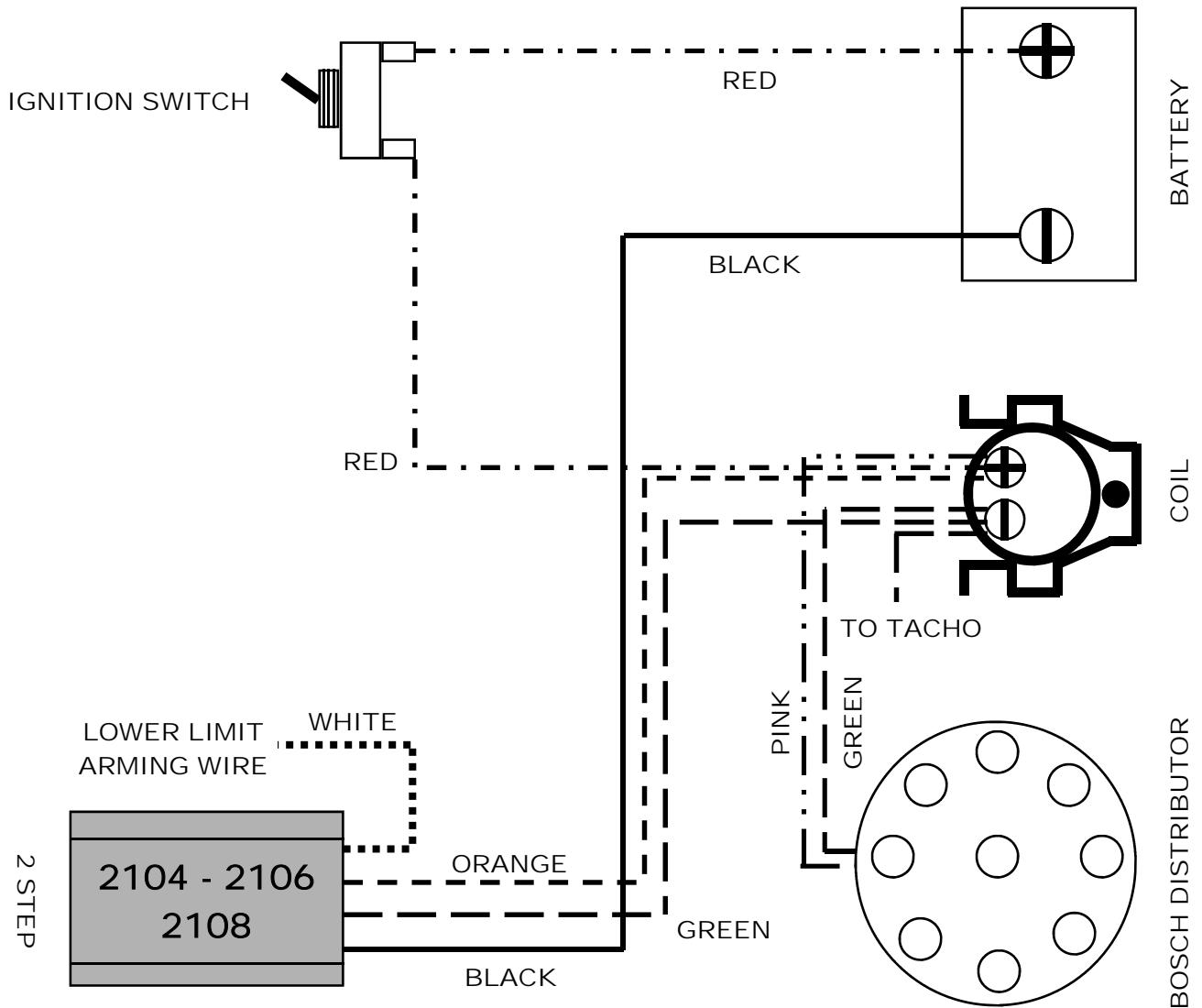




2104 - 2106 - 2108 TWO STEP RPM LIMITER - WIRING BOSCH HIGH ENERGY / INDUCTIVE IGNITION SYSTEMS



WIRE COLOR LEGEND

.....	PINK WIRE
-----	ORANGE WIRE
-----	GREEN WIRE
—————	BLACK WIRE
.....	WHITE WIRE
.....	RED WIRE

ICE Ignition & Components & Electronics

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2104 - 2106 - 2108 TWO STEP RPM LIMITER - WIRING NOTES BOSCH HIGH ENERGY / INDUCTIVE IGNITION SYSTEMS

- * Orange, Pink and Red Wires to Coil Positive (each wire to run individually to coil positive as per diagram).
- * Green Wires to Coil Negative (each wire to run individually to coil negative as per diagram).
- * Vehicle tacho wire (usually green) to coil negative.
- * Black Wires to Earth (common earth is ideal - as per diagram - but not always possible / necessary).
- * White Wire : Apply 12 volts to activate lower limit (usually armed by trans-brake switch or similar).
- * If wired correctly, three wires go to coil positive and three wires go to coil negative (one from tacho).
- * Ensure the Two Step orange, green & black wires run direct to the ignition coil, as a separate loom.
- * Keep the Two Step loom routed away from the ignition leads.
- * Make sure both the vehicle body and engine are earthed to the battery.
- * I.E. There must be an earth strap from the battery to the vehicle body, and the vehicle body to the engine.
- * These measures are to ensure no noise enters the looms and disrupts the microprocessor inside the unit.
- * Mount the unit using the vibration mounts supplied, inside the vehicle cabin, away from heat and moisture.
- * Avoid soldering wires, as they become brittle where the solder ends, flex at that point, then break.
- * Ensure that the coil positive has a direct supply of at least 14.5 volts when engine is running.
- * If vehicle has ballast resistor or resistor wire, by-pass these and feed direct voltage to coil positive.
- * To ensure unit functions correctly, the above steps must be adhered to.

*** PLEASE READ AND FOLLOW ALL OF THE ABOVE DIRECTIONS.**

*** ANY FURTHER QUESTIONS SHOULD BE DIRECTED TO THE ABOVE CONTACT DETAILS.**