

WIRING INFORMATION

ELAN & ELAN +2 ELECTRIC HEADLAMP CONVERSION

GREEN - LIVE(+) SUPPLY (SWITCHED - FUSED)

CONTROL BOX BLACK - EARTH (-)

BLUE - LIVE(+) FROM ORIGINAL SOLENOID VALVE SUPPLY
(+2 S130 AND +2 S130/5 ONLY)

OR

REPLACE VACUUM WITH NEW ROTARY SWITCH
TAKE FEED FROM SIDELIGHT SWITCH TO FIRST TERMINAL ON
ROTARY SWITCH
ATTACH BLUE WIRE FROM CONTROL BOX TO SECOND TERMINAL
ON ROTARY SWITCH
(+2 S ONLY)

OR

HIGH/LOW BEAM SWITCH SUPPLY
(ON ALL OTHER VEHICLES)

CONTROL BOX RED - MOTOR RED

CONTROL BOX YELLOW - MOTOR YELLOW

CONTROL BOX WHITE/RED - MOTOR WHITE/RED

CONTROL BOX BLACK/RED - MOTOR BLACK/RED OR BLACK
(DEPENDING ON MOTOR WIRING)

BE CAREFUL NOT TO MIX UP THE BLACK AND BLACK/RED WIRES.

THE SILVER KNOB INSIDE THE CONTROL BOX CAN BE USED TO ADJUST THE
MOTOR SPEED. THE MOTOR WILL NOT FUNCTION IF THE SPEED CONTROL
KNOB IS TURNED DOWN TOO LOW.

CLOCKWISE INCREASES SPEED - ANTI-CLOCKWISE DECREASES SPEED.

THERE IS A **FUSE** TO PROTECT THE CONTROL CIRCUIT ON THE CIRCUIT
BOARD.