CAE PERFORMANCE PRODUCTS PTY/LTD

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Holden HQ - WB Wiper Motor Installation Instructions

WIPER KIT COMPONENT LIST

Wiper Motor:

Wiper Motor and Mounting Bracket Assembly Motor Link. 4 Pin Plug and Terminals

- (1) Remove the Cowl grilles to gain access to the arms and remove the old wiper motor from the vehicle, retain the clip securing the arms.
- (2) Fit new wiper Motor into existing holes using the rubber grommets placed from the cowl opening side. Place these grommets in the firewall holes from the cowl side first. Rubber grommet is used to insulate the wiper from the firewall. The bottom mounting hole is difficult to access, but using a small screwdriver it will hold it from turning as you tighten the nuts from the cowl side. **Do not put arms and blades on at this point**
- (3) After mounting the new wiper motor, cut the original 4-pin plug off vehicle loom, following the diagram shown below crimp the supplied terminals to the 4 pin plug Remembering the plug is viewed from the front
- (4) Once the motor has been installed and wired correctly, test that the self park is operating correctly and will park itself. Once the motor has reached the park position, and then fit the RH Arm (driver's side) to the crank pin with a smear of grease. Then refit the LH Arm (passenger side) on top of the RH Arm on the crank pin, refit original clip. Adjust the park position by undoing the nut on the Wiper Motor shaft, tap off the crank and rotate it to the park position refit crank and tighten the shaft nut.

1) Yellow - Hi Speed
2) Red -+ve Ignition feed
3) Black - Lo Speed Plug
4) White - Park Sw

Vehicle Wiring: Connect to 4 Pin Plug supplied in kit.

1) Yellow - Ignition Supply to Red Wire
2) Blue - Hi Speed connects to Yellow Wire
3) White - Self Park connect to White
4) Grey or Black - Lo Speed connects to Black
Front View