

## **CAE PERFORMANCE PRODUCTS**

A.B.N. 37 340 926 19\83

7 MAIN ROAD, CASTLEMAINE, VIC.3450.

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### WIPER KIT COMPONENT LIST

Wiper Motor and Mounting Bracket assembly  
Motor Crank Assembly  
Owners LH and RH Arms and Pivot Post Assemblies  
Wiring Loom with Switch and In-line Fuse.  
Customers Instructions.

### Fitting Instructions

52 – Pontiac & 49 – 52 Chev Wiper Kit.

- 1 Remove original motor assembly, arms and blades, and original Dash switch.
- 2 Fit 2 Speed motor mount on firewall utilizing the two original mounting holes. Disconnect the drive crank on the wiper motor.
- 3 Fit left and right wiper arm posts, adjust, and tighten firm.  
It is easier to fit the RHS Arm and post and get it rotating first. Depending upon what accessories are fitted, it may be necessary to reshape the original arms to prevent interfering when wiper is rotated. Check clearances and then fit the LHS Arm and post and get it rotating next. Do this with a temporary connection to Battery supply so you can touch the power wire on and off so the rotation of the wiper crank and arms can be rotated slowly and check for any interference with other components.
- 4 Fit 2 speed switch in appropriate hole and install wiring loom supplied.
- 5 **Connect Red wire thru fuse supplied to suitable Ignition Feed Circuit and connect the Brown wire to suitable earth connection on the car body**
- 7 Reconnect the drive crank to the wiper motor and activate power and check wiper for under dash clearance. Eg. Speaker wires, wiring, demister ducts, brake/clutch pedal assembly, bracing.( Do not have the Wiper Arms and Blades fitted at this point.( Some times it is better to do one connecting arm at a time to check clearances and make any adjustments to the Arms or Post Links - see 3 above.)
- 8 Self park motor with switch and then connect the Wiper Link Assy to the Wiper Shaft with the Wiper Blades in the Park position on the windscreen. Activate motor and check windscreen sweep and correct self-parking alignment. Double check for rotation Clearances.

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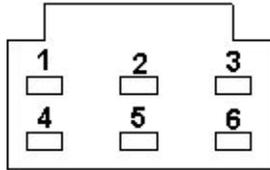
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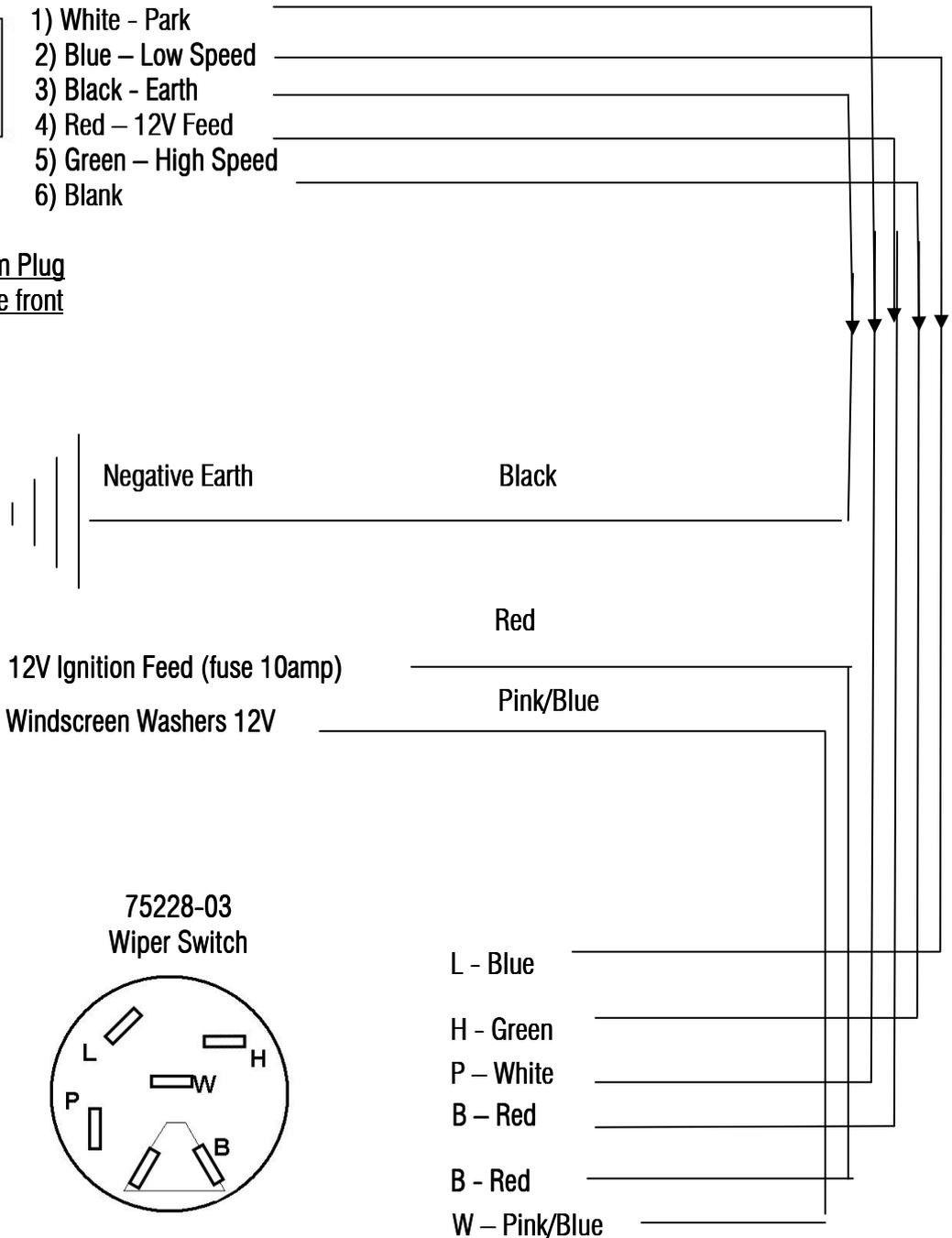
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## WIPER MOTOR LOOM PINOUTS



- 1) White - Park
- 2) Blue - Low Speed
- 3) Black - Earth
- 4) Red - 12V Feed
- 5) Green - High Speed
- 6) Blank

6 Pin Female Loom Plug  
As Viewed from the front



Wiper switch system is 12V Positive Feed