
CAE PERFORMANCE PRODUCTS PTY/LTD

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Fitting Instructions

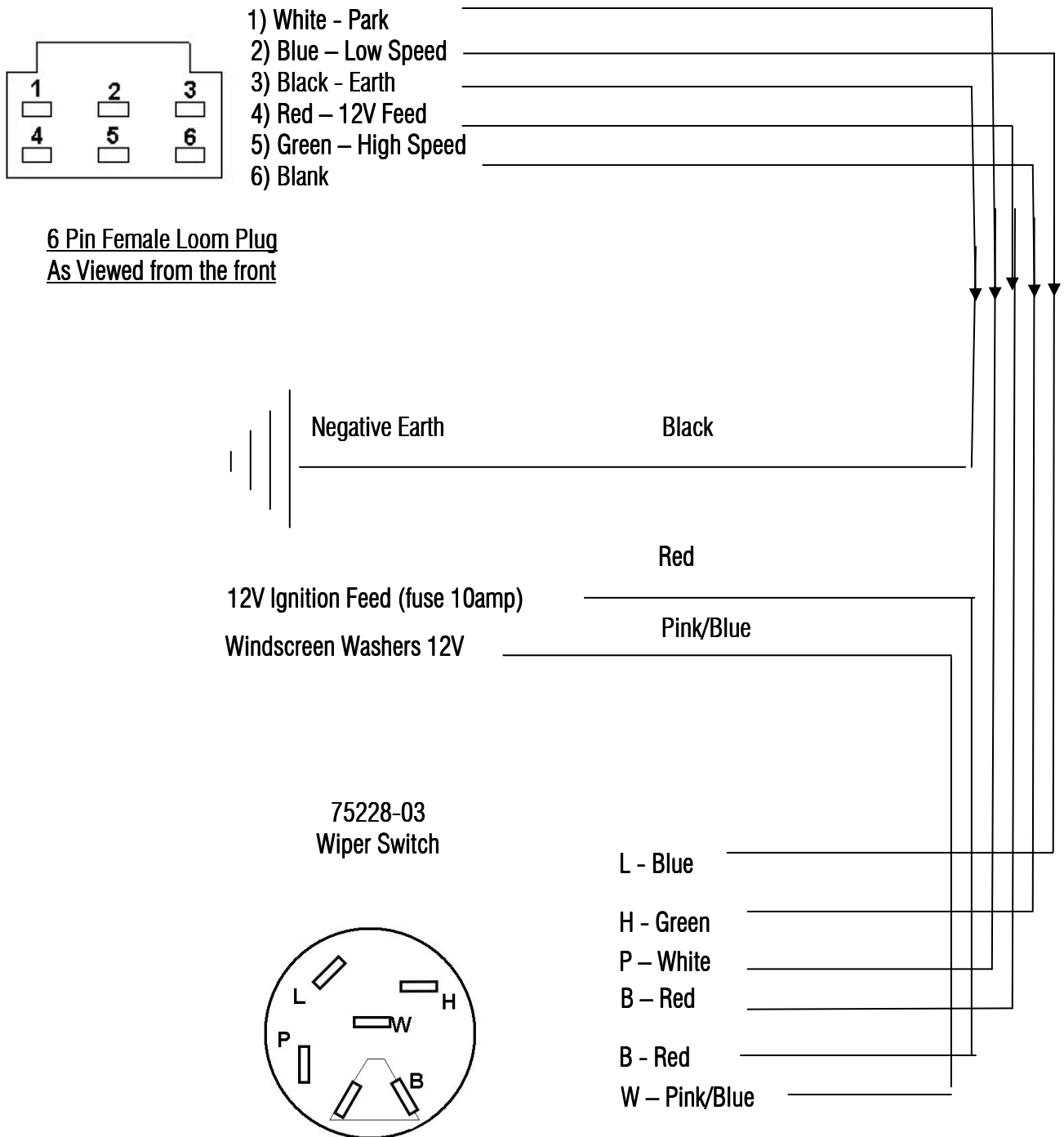
53 – 54 Chev Wiper Installation Instructions

WIPER KIT COMPONENT LIST

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

- 1 Remove original motor assembly, cables and wiper arm assemblies.
- 2 Fit 2 Speed motor mount on inside firewall utilizing the two original mounting holes. Use two big washers with small washers welded on top and UNF bolts to secure. The bracket is designed to cover original cutout. A tidier appearance can be achieved by painting the back side of the bracket so that it matches with the firewall colour.
- 3 Fit left and right wiper arm Posts and tighten firmly. Fit outside firewall chrome surrounds and secure with original chrome locking nuts. It may be necessary to unlock the heim Joints to give you the best angles for the arms to work in, then re lock them on there threads.
- 4 Both the LH & RH Posts should be pointing towards the floor and these work thru the 8.30-O-Clock and 3.30-O-Clock Arc Fit the RH Arm to the wiper crank first. You need to take the top of the crank off so the Arm will fit on and move freely when it rotates thru 360 degrees. Temporarily connect power source to the motor and check that the alignment and clearances are all ok. Adjust the Park position if needed at this point, by undoing the nut holding the crank to the wiper spindle and rotate the crank on this spindle until the desired park position is achieved. Then fit the LH Arm and circlip and recheck the clearances
- 5 Fit arms and blades at the normal park position.
- 6 Fit and tighten motor drive crank assembly.
- 7 For Push Pull Switch, --- Connect White feed wire through Fuse supplied to suitable Ignition Feed Wire on Ignition Switch of vehicle and connect the Black Wire to a suitable earth on the vehicle body.
For Rotary Switch, --- Connect Red Wire thru Fuse supplied to suitable Ignition feed wire on Ignition Switch of vehicle and connect the Brown wire to a suitable earth on the vehicle body.
- 8 Activate power and check wipers arms for under dash clearance eg; - speaker wiring, looms, demister ducts, brake and clutch pedal assembly and bracing.
- 9 Activate motor and check windscreen sweep. Adjust blade and arms to correct park position.

WIPER MOTOR LOOM PINOUTS



Wiper switch system is 12V Positive Feed