

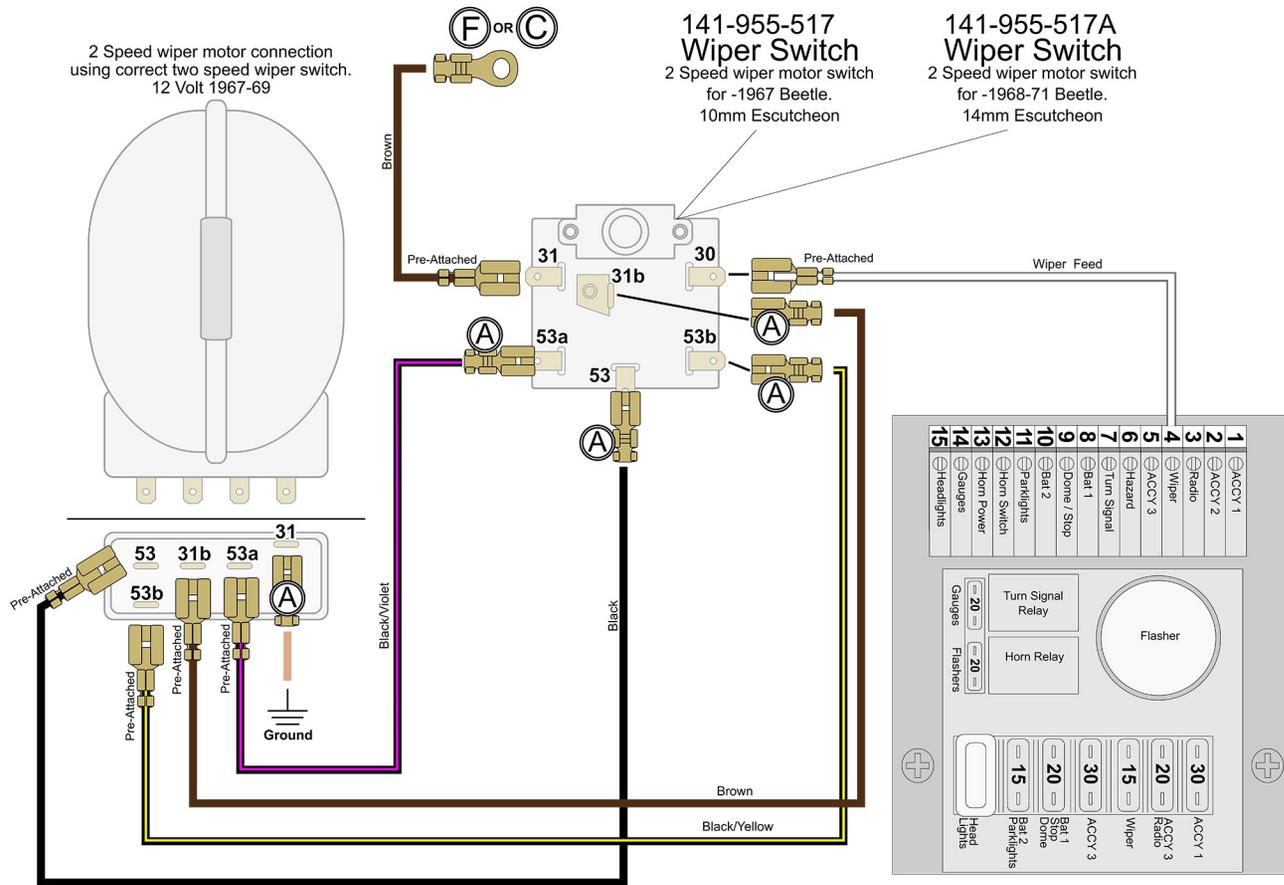
WIPER MOTOR WIRING KIT

(Must convert all electrical components to 12 volts on vehicles prior to 1967)

<u>Wire Color</u>	<u>Wire Gauge</u>	<u>Printing</u>	<u>Function</u>
White	16	Wiper Feed	Main power from panel #4 (WIPER) to the windshield wiper switch terminal "54" (1962-66)
Black	16	no printing	Power wire from wiper switch terminal "54" to wiper motor terminal "54" (1962-66)
Black / purple stripe	16	no printing	Low speed power wire from wiper switch terminal 54D to the wiper motor terminal 54D. (1962-66).
Tan	16	no printing	Ground lead from wiper motor terminal "31" (1967-69)
Tan	16	no printing	Internal ground from wiper switch terminal 31B to wiper motor terminal 31B.
White	16	Wiper Feed	Main power from panel #4 (WIPER) to the windshield wiper switch terminal "30" (1967-69)
Black	16	no printing	Low speed power wire from wiper switch terminal "53" to wiper motor terminal "53" (1967-69)
Black / yellow stripe	16	no printing	High speed power wire from wiper switch terminal "53B" to wiper motor terminal "53B" (1967-69)
Black / purple stripe	16	no printing	PARK position from wiper switch terminal "53A" to PARK position on the wiper motor terminal "53A" (1967-69)
Tan	16	no printing	Ground lead from wiper motor switch terminal "31" (1967-69)
Tan	16	no printing	Ground lead from wiper motor terminal "31" (1967-69). Check for hard tab ground.
Tan	16	no printing	Internal ground from wiper switch terminal 31B to wiper motor terminal 31B.
White	16	Wiper Feed	Main power from panel #4 (WIPER) to the windshield wiper switch terminal "30" (1970-71)
Black	16	no printing	Low speed power wire from wiper switch terminal "53" to wiper motor terminal "53" (1970-71)
Black / yellow stripe	16	no printing	High speed power wire from wiper switch terminal "53B" to wiper motor terminal "53B" (1970-71)
Black / purple stripe	16	no printing	PARK position from wiper switch terminal "53A" to wiper motor terminal "53A" (1970-71)
Tan	16	no printing	Lead wire from wiper switch terminal "31" to wiper motor terminal "31" (1970-71)
Tan	16	no printing	Ground lead from wiper motor terminal "31" (1970-71)
Tan	16	no printing	Internal ground from wiper switch terminal 31B to wiper motor terminal 31B.
White	16	Wiper Feed	Main power from panel #4 (WIPER) to the windshield wiper motor terminal "53A" (1972-74)
Black / white stripe	16	no printing	PARK position from wiper switch terminal "53A" to wiper motor terminal "53A" (1972-74)
Black	16	no printing	Low speed power wire from wiper switch terminal "53" to wiper motor terminal "53" (1972-74)
Black / yellow stripe	16	no printing	High speed power wire from wiper switch terminal "53B" to wiper motor terminal "53B" (1972-74)
Dark Green	16	no printing	Lead wire from wiper switch terminal "53E" to wiper motor terminal "53E" (1972-74)
Tan	16	no printing	Ground lead from wiper motor terminal "31" (1972-74)
			Internal ground from wiper switch terminal "31" to wiper motor terminal "31" (1972-74)

1967-69 Beetle - Wiper Wiring Diagram

(Can be retro fitted to 1962-66 vehicles as part of a 12 volt conversion)



1972-74 Beetle - Wiper Wiring Diagram

2 Speed wiper motor switch mounted in steering column for 1972-74 Beetle

