

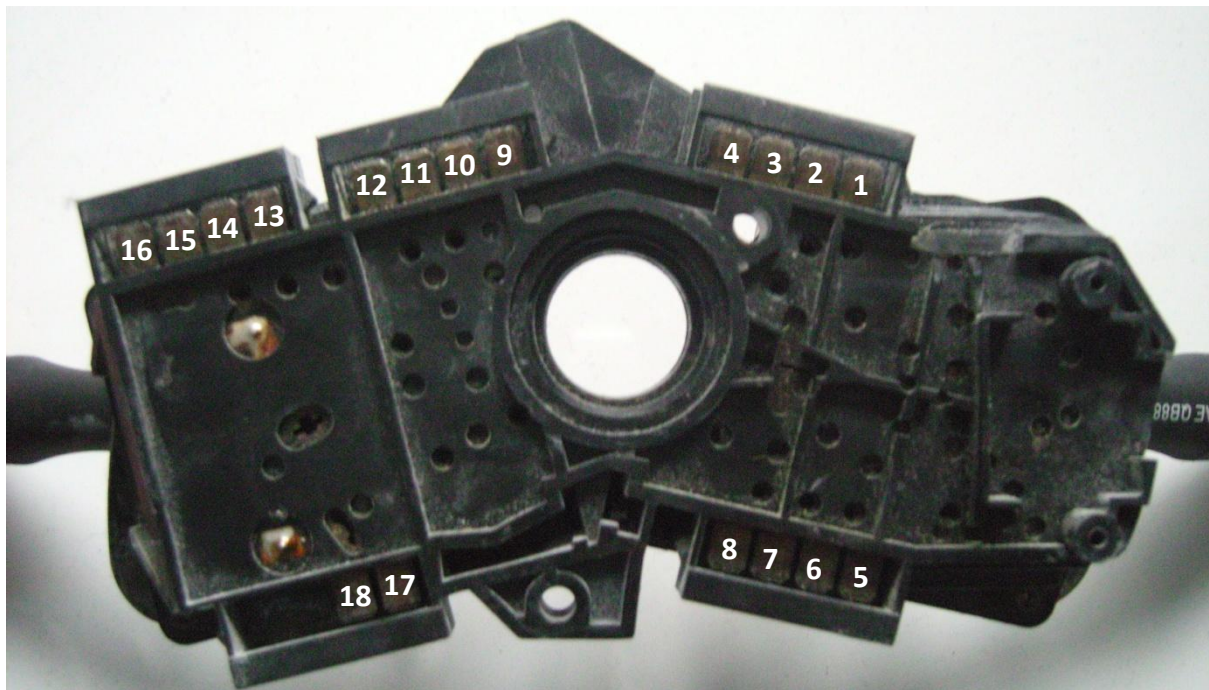
Reusing the Alfa Romeo 164 Indicator/Wiper stalks (used on the Original Lamborghini Diablo)



The functions are as follows:

Function	Stalk Position	Operation
Left turn	Left	Left stalk down
Right turn	Left	Left stalk up
Flash Main Beam	Left	Pull left stalk towards driver
Sidelights ON	Left	Twist left stalk away from driver (POSITION 1)
Dipped Beams ON	Left	Twist left stalk away from driver (POSITION 2)
Main Beams ON	Left	Push left stalk away from driver
Wiper Motor Intermittent ON	Right	Right stalk down (POSITION 1)
Wiper Motor Speed1 ON	Right	Right stalk down (POSITION 2)
Wiper Motor Speed2 ON	Right	Right stalk down (POSITION 3)
Washer bottle motor ON (spray screen)	Right	Pull right stalk towards driver
Change Intermittent Wiper delay	Right	Twist right stalk away from/towards driver to decrease / increase time delay

Connections



Pin Number	Connection
1	Dipped Lights (See note 1 below)
2	Side Lights
3	Dipped Lights (See note 2 below)
4	N/S Indicator
5	Main Beam
6	+12V (Permanent Supply)
7	O/S Indicator
8	+12V (To the flasher relay to make the indicators flash)
9	Wiper Speed 1
10	Ground (This connects to the steering wheel boss spring contact)
11	Not Connected
12	Not Connected
13	+12V IGN Supply (+12V when the Ignition is switched ON)
14	Wiper Bottle motor ON (Spray screen)
15	Wiper Speed 2
16	Variable resistance (See note 3 below)
17	Wiper Intermittent Speed
18	Variable resistance (See note 3 below)

Note 1 – Use this pin if you want the dipped lights to be switched OFF when the main beams are switched ON. (Some cars switch the dipped beams off when the main beams are on)

Note 2 - Use this pin if you want the dipped lights to remain ON when the main beams are switched ON. (Some cars have both the dipped beams and main beams on at the same time)

Note 3 – variable resistance (0 to 68K Ω)