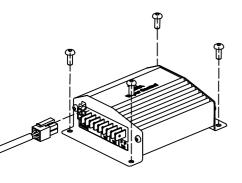


WIPER CONTROL | W25 & W38 Installation Instructions

Before installation please read these instructions.



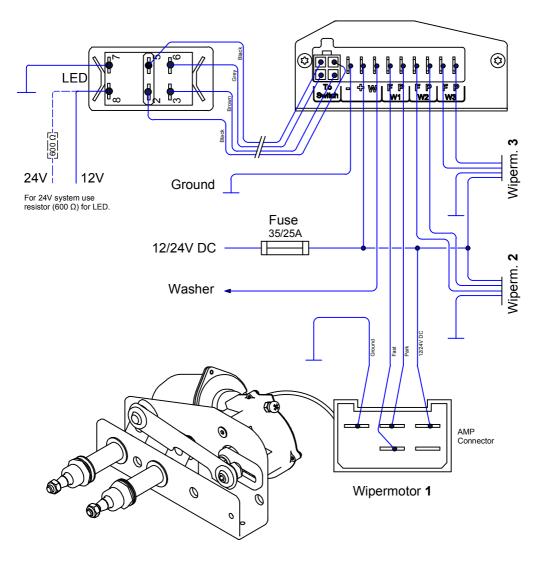
- 1 to 3 motors
- Synchronized sweep
- Interval
- Slow speed
- Fast speed
- Washer output



Installation

(Keep the battery main switch off during installation).

- 1. Place the control unit to desired position.
- 2. Insert the screws into holes and tighten.
- 3. Connect the cable from switch.
- 4. Connect the remaining cables according to diagram below.
- 5. Turn on main switch and test all functions.
- 6. To have all motors syncronized, run the wipers in slow speed for about 5 minutes.



Function for switch

-One push to the on position will start 3 motors in synchronized interval.

-One more push to momentary will run 3 motors slow speed synchronized.

-One more push will run 3 motors fast speed synchronized.

-One more push starts from interval and so on.

-One long push from off to momentary will start 1 motor in interval (wiper 1).

-One more push will run 1 motor slow speed.

-One more push will run 1 motor fast speed.

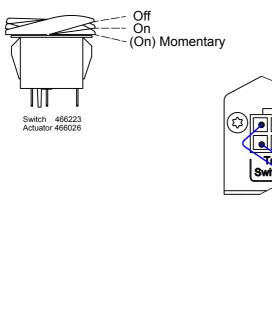
-One more push starts 1 motor from interval and so on.

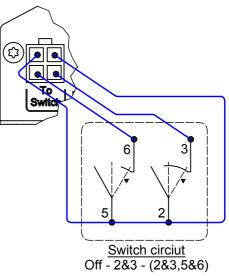
Washer:

When running, push switch to momentary more than one second and washer will start.

If the wiper motors gets overloaded the power automatically breaks.

Push switch to off , then to on and motor will start again.





		72	80	34
Item no. Voltage 532043 12/24 V » Roca warrants the wiper control to be free from defective material and workmanship for a period of 3 years from the date of purchase. » This warranty does not apply to failure or damage caused by improper installation, misuse, lightning strike or damage from a power surge. » If failure occurs during this period, return it to your dealer for repair or replacement.				
Fits wiper motors:	W38 Item no.	Volt (V/)	1 (mm)	12 (mm)
	531011	<u>Volt (V)</u> 12	<u>L1 (mm)</u> 28	<u>L2 (mm)</u> 78
	531012	24	28	78
	531021	12	53	103
	531022	24	53	103
	531031	12	78	128
000	531032	24	78	128
	W25 <u>Item no.</u> 531015 531016 531025 531026 531035	Volt (V) 12 24 12 24 24 12	L1 (mm) 28 28 53 53 78	<u>L2 (mm)</u> 78 78 103 103 128
	531036	24	78	128