

Variations:

Max length:		Voltage input:	
L1	L2	12 V	24 V
16	43	523011	523012
42	68	523021	523022
68	94	523031	523032

Current diagram:	12 V	24 V
No load	< 2 A	< 1 A
Rated	< 4 A	< 2 A
Stall	< 10 A	< 5 A
Fuse (Fast blow)	5 A	3 A
Speed no load	(35 / 55 RPM)	

Limited warranty

- » Roca warrants the wiper motors 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.

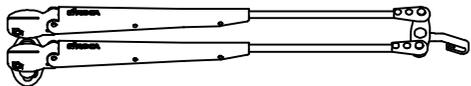
Accessories



Wiper arm - Std



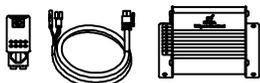
Wiper arm - Adjustable tip



Wiper arm - Pantograph



Wiper blade



Wiper control

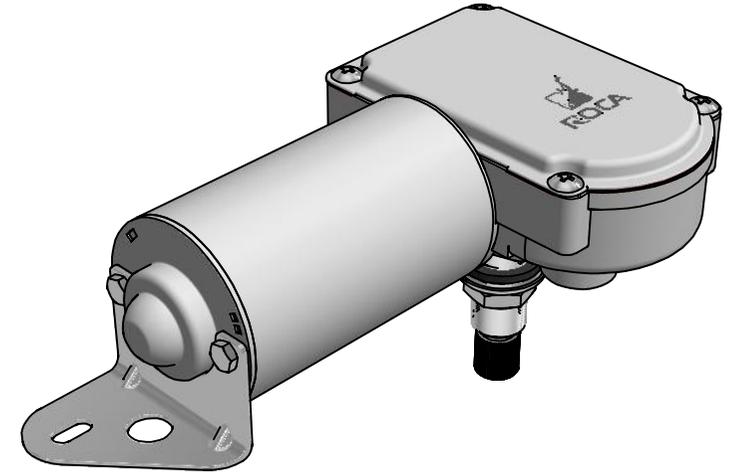


ROCA®

WIPER MOTOR | W10

Installation Instructions

Before installation please read these instructions.



- 2 Speed
- Torque 10Nm
- Wiper shaft in stainless steel
- Sweep angle: 40°, 50°, 60°, 70°, 80°, 90°, 100° or 110°
- Self-parking, right or left position.
- Insulated ground.
- EMC protected
- Powers up to 610mm/560mm - Arm/blade combinations

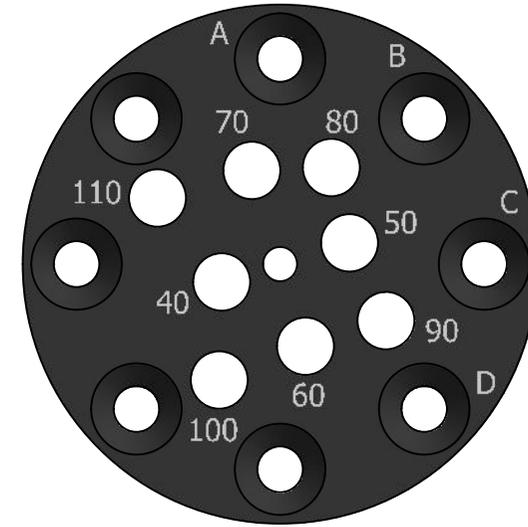
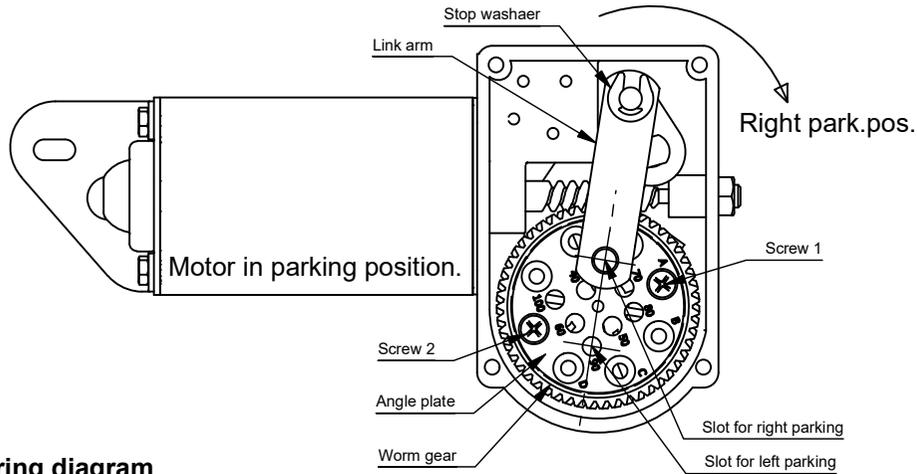
V1-191010

To change sweep angle and choose parking position.

(Make sure the motor is parked and keep battery main switch turned off during operation inside of the wiper motor)

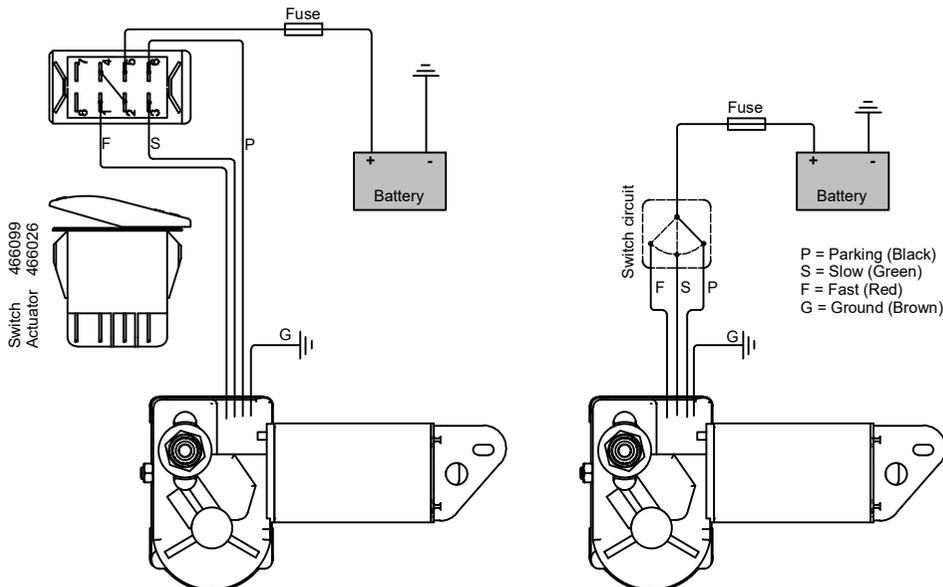
* The motor is pre set in 60° and right self parking.

1. Remove cover plate (4 screws).
2. Remove the stop washer and lift off the link arm.
3. Unscrew the 2 screws fastening the angle plate.
4. Rotate the angle plate and place the hole for the desired angle to one of the slots.
- See next side for more info.
5. Remount the angle plate, link arm and cover plate.



Motor must be in parking position when changing.

Wiring diagram



Sweep angle	Park.position	Hole position
40	Right	D - Screw 2
40	Left	D - Screw 1
50	Right	D - Screw 1
50	Left	D - Screw 2
60	Right	B - Screw 2
60	Left	B - Screw 1
70	Right	B - Screw 1
70	Left	B - Screw 2
80	Right	C - Screw 1
80	Left	C - Screw 2
90	Right	A - Screw 2
90	Left	A - Screw 1
100	Right	C - Screw 2
100	Left	C - Screw 1
110*	Right	A - Screw 1
110	Left	A - Screw 2