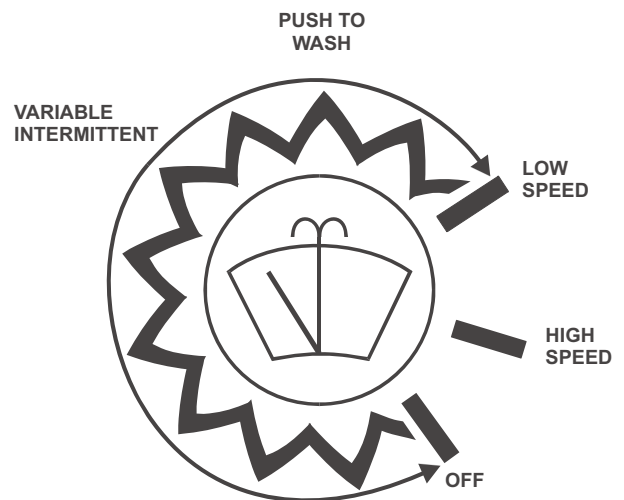


# Wiper Motor Control

**Intellitec's family of windshield wiper controllers**, offer a single knob to control: Speed, Intermittent Time Delay, and Washer Pump. The controllers are available for both single and dual motor systems and will work with most wiper motors. The single knob takes a minimum of instrument panel space while providing a switch that is easy to understand and operate (see diagram below). In addition, the same switch can be used with single motor or dual motor controllers, so that the dash need not be modified to change between a single and a dual motor system.

**Intellitec's dual motor controller** has a unique feature that synchronizes the two motors to avoid the annoying random wiper action normally associated with dual motor systems. It also provides dynamic braking to assure positive park position.

Each system consists of a dash mounted switch and a remote mounted control box. In this way, the heavy current carrying wires are kept away from the normally crowded dash, making it easier to install and service.



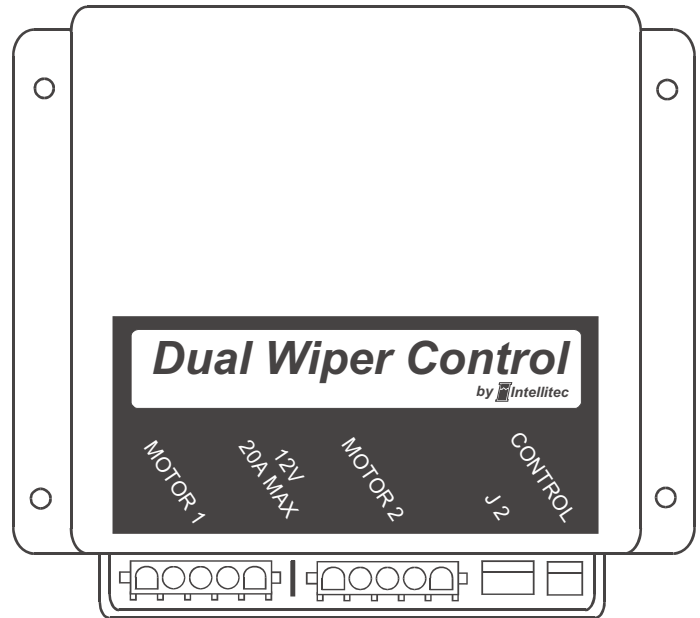
 **Intellitec**  
1485 Jacobs Rd.  
Deland, FL 32724  
386.738.7307

P/N 53-00229-000 Rev. B 032119

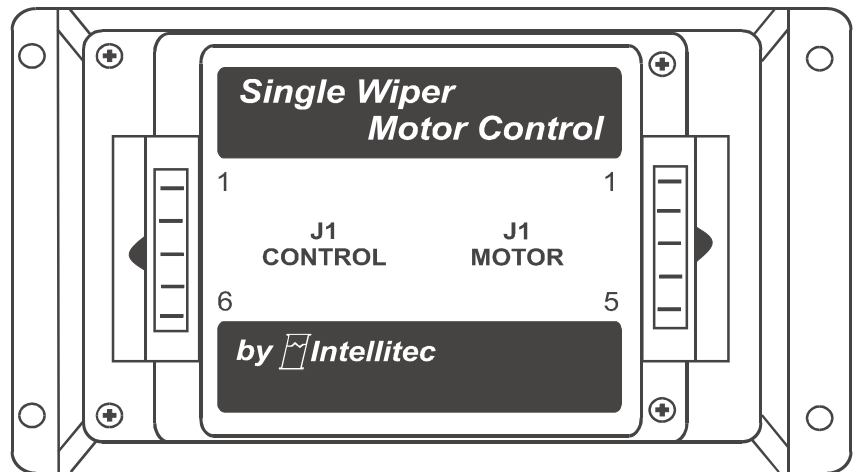
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## Specifications:

|                         |  |
|-------------------------|--|
| Operating Voltage:      | 11 to 16 Volts DC  |
| Time Delay:             | Maximum 20 seconds<br>Minimum 1 second   |
| Motors                  | 2 speed with or without<br>dynamic park  |
| Connectors              | 1/4" quick connect   |
| Wash                    | 3 low speed wipe cycles<br>after release   |
| Function Switch         | 3/8" diameter mounting<br>hole (hardware included),<br>1/4" diameter shaft,<br>300° rotation,<br>push stroke 3/32" |
| Temperature             | -40°C to 85°F<br>(-40°F to 185°F)  |
| Electronic Box Dual -   | 5" W x 7"L x 1-1/4"H   |
| Electronic Box Single - | 3-3/4"W x 6-5/8"L x 2"H  |
|                         | Units are splash resistant   |



Part Number: 01-00229-000



Part Number: 01-00141-000

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