

Ducati Regulator Rectifiers -

If the exact model number and year of the bike is not listed on our table, it is generally because there exist more than one circuit for that bike. The only way to know for sure which CAR to fit is to check out the wiring on the bike and use this table to select the new CAR.

CAR Type	Generator Wires	+ve charge Wire	-ve charge Wire	Charge warning light Wire	Voltage Sense Wire	Case style	Notes
	YELLOW	RED	BLACK	Skinny	Skinny		
	WHITE		GREEN	White	Black		
R501	2	1	1	yes	yes	flat, no fins	3 x sealed 2pin connectors
R511	2	1	1	yes	no	hex case, cooling fins	bullets & rings for all wiring patterns
R521	2	2	2	no	no	rectangular, cooling fins	3p block (only 2 pins used) for generator, 4pin block for + & -
R531	3	2	2	no	no	rectangular, cooling fins	3p block (all pins used) for generator, 4pin block for + & -

NOTE:

For models with 2 x Yellow and 1 x Red generator wires, please use type CARR511, with both yellow generator wires connected together as 1 phase wire to the R511, and the red generator wire as the second phase wire to the CARR511.



CAR501



CAR511



CAR521



CAR531