

RR35 YAMAHA XS650

COMBINED REGULATOR/RECTIFIER

THIS SOLID STATE REGULATOR/RECTIFIER IS DESIGNED TO REPLACE BOTH ORIGINAL SEPERATE UNITS REDUCING WIRING AND CONNECTOR PROBLEMS AND GIVING SOPHISTICATED CONTROL OF THE BATTERY CHARGE RATE.

NOTE

IF IT IS NECESSARY TO WIRE THE RR35 UNIT WITHOUT DIRECT CONNECTION TO THE LOOM WITH SPECIALS ETC. FOLLOW THE DIAGRAM SHOWN.

THE FOLLOWING POINTS SHOULD BE NOTED:-

1. DIRECT CONNECTION IS RECOMMENDED FOR THE RED AND BLACK CABLES FROM THE RR35 UNIT. CABLE SHOULD BE AT LEAST 15mm sq.

2. NO EARTH CONNECTION IS NEEDED ON THE ALLOY CASING.

3. TWO CONNECTIONS ARE REQUIRED TO THE ROTOR BRUSH HOLDER A GREEN FROM RR35 AND A BLACK FROM -VE BATTERY. THE BLACK IS ALSO EARTHED AT THE BRUSH HOLDER.

4. TYPICAL CHARGE VOLTAGE IS 14.5V A BATTERY IN POOR CONDITION WILL NOTE ALLOW THIS CHARGE RATE.

NOT SUITABLE FOR TC1 MODEL, REQUIRES RR36.

