

TRIUMPH 78



'ride a living legend'



Technical Data

	T140	TR7RV
Engine Type	OHV, parallel twin, four stroke	
Bore	76mm (2.992in)	
Stroke	82mm (3.228in)	
Capacity	744cc (45c.in)	
Compression Ratio	7.9:1	
Gearing:		
Engine Sprocket	29 teeth	
Clutch Sprocket	58 teeth	
Gearbox Sprocket	20 teeth	
Rear Wheel Sprocket	47 teeth	
Carburettors	Twin Amal 930	Single Amal 930
Primary Chain	1/2in Triplex Renold	
Rear Chain	5/8 x 3/16in Renold	
Front Tyre	3.25 x 19 K70	
Rear Tyre	4.00 x 18 K70	
Front Brake	10in (254mm) disc	
Rear Brake	10in (254mm) disc	
Gearbox type	five-speed	
Gear ratio, 1st	12.25	
Gear ratio, 2nd	8.63	
Gear ratio, 3rd	6.58	
Gear ratio, 4th	5.59	
Gear ratio, 5th	4.70	
Top gear rpm at 10 mph	625	
Wheelbase	56in (1420mm)	
Length, Overall	87 1/2in (2220mm)	
Width	29in (736mm)	
Seat height	31in (790mm)	
Ground clearance	7in (180mm)	
Dry weight	413lb (187kg)	
Fuel capacity	4 Imp. gal (18.2 litres)	
Oil capacity		
U.S. version (Bonneville only)	2 Imp. gal (9.1 litres)	
Oil capacity	5 Imp. pints (2.8 litres)	
Electrical System	12 volts, crankshaft alternator	

American style traditional Bonneville sprint tank with Western pattern handlebars, available on Home and European market machines.

Also available in Tawny Brown and Gold.

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Uncompromising power from twin discs, unmatched handling, twin discs, 5-speed gearbox.

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