











T.V.R. VIXEN 1600 S.2. SPECIFICATION:

ENGINE: Four cylinder 1599 c.c. bore 80.97mm., stroke 77.6mm developing 92bhp at 5500 rpm, compression ratio 9.0 to 1, overhead valves, single compound twin choke carburettor with air silencer, mechanical fuel pump, thermostatically heat controlled water

PERFORMANCE: 0-30 mph 3.4 secs, 0-50 mph 7.1 secs, 0-70 mph 12.8 secs. approx. Standing quarter mile 17 secs. Top speed 114 mph approx.

GEARBOX: Four forward speeds in all syncromesh gearbox providing ratios of 3.89, 5.450, 7.839 and 11.50 to 1 and reverse 12.963 to 1.

FINAL DRIVE: Chassis mounted differential hypoid level spline drive shaft to wheels. 3.89 to 1 ratio 18.8 mph per 1000 revs.

SUSPENSION: Independent suspension all round by wishbones and telescopic coil spring/damper units. Anti roll bar to front.

BRAKES: Servo assisted dual braking systems employing self-adjusting disc brakes at front and drum brakes at rear. Front disc. dia. 10", rear drum 9" x 13". Emergency warning device on each separate system also hand brake warning light.

CHASSIS: Multi-tubular backbone constructed from steel tubing with outriggers.

WHEELS: Disc type with 41" rims 165 x 15 SR tyres. Optional aluminium alloy Super Sport $5\frac{1}{2}$ x 15 wheels.

DIMENSIONS:		
Overall length	145 ins	3683 mm.
Overall width	64 ins	1625 mm.
Overall height	48 ins	1219 mm.
Wheelbase	90 ins	2296 mm.
Track front	53 ins	1346 mm.
Track rear	54 ins	1371 mm.
Ground clearance	5 ins	127 mm.
Turning circle	27 ft	8.23 mm.
Headroom from seat cushion	34 ins	863 mm.
Seat adjustment	8 ins	203 mm.

BODY:Two doors, closed G.T. body in high finish reinforced polyester, finished in cellulose paint. Forward hinged doors, winding windows.

LIGHTS: Flush fitting sealed beam with prefocus headlamps, separate parking lamps and direction indicator flashers. Rear lamps, brake lamps and reflectors in wraparound form. Number plate lamp and reversing lamp.

INSTRUMENTS: Speedometer, tachometer, temperature gauge, oil pressure gauge, fuel gauge and ammeter. Warning lights for main headlamp beam, ignition direction indicators and reverse

CONTROLS: Three spoke wood rim steering wheel, (rack and pinion), Ignition lock, choke pull, lights, heater, panel and reverse light switch and screen wiper switch by drivers hand. Headlamp beam selection by steering column switch with daylight flasher switch. Self-cancelling direction indicator control by steering column lever. Horn button on steering wheel boss. Electric screen washers.

UPHOLSTERY: Ambla, separate adjustable competition type seats.

LUGGAGE ACCOMMODATION: On flat floor section behind seats. Lidded glove compartment.

FUEL TANK CAPACITY: 15 Imp. gallons, 68 litres approx. Fuel consumption 26-30 mpg.

OPTIONAL EXTRAS: Aluminium alloy 51 x 15 wheels, leather steering wheel, seat belts, non standard colour, radio, suppression kit and aerial, Dunlop SP sport tyres, Michelin XAS tyres, laminated windscreen, laminated tinted windscreen, tinted side windows.

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