

TRIUMPH



Trident 900/750

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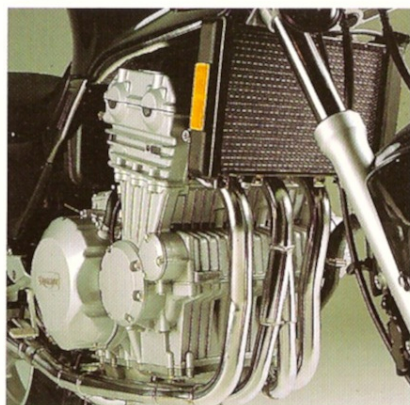
**A roadster
that lives up
to its name**



There can be few motorcycles worldwide which have been as eagerly awaited as the all new Triumph Trident. Few machines too can claim to possess a stronger name identity. Combined with

modern but naked styling and host of built in features you have one of the world's most charismatic new motorcycles.

Triumph's proven modular concept and technology as already shared by the widely acclaimed Trophy and Daytona ranges, ensures a high level of specification, performance and handling virtually unrivalled amongst other sports roadster machines.



The highly distinctive 12-valve three cylinder engine is fed by a trio of 36mm flat slide Mikuni carburetors. The 120° firing pattern ensures a unique engine note and smooth power delivery that you will never tire of.

Both the 749 cc and the 885 cc engine versions offer lively and responsive



performance with maximum power outputs of 97 and 100 PS (DIN) respectively.

Emphasizing the modular concept the power is fed through the same high performance clutch as the

other larger models in the range. The much praised gearbox is also common to the Trophy and Daytona model types.

The chassis specification has been designed with all-round use in mind, whilst compromising nothing in suspension and braking performance. The Trident sports 43 mm hydraulic front forks with pre-load adjustable gas charged rear shocks and an aluminium swinging arm. The brakes are consistent with the Trophy, boasting twin, two-piston caliper discs at the front and a single two piston caliper at the rear.

Meanwhile the Trident's sleek and sculptured contours are enhanced by an angular stainless steel style body panel and a metallic British Racing Green colour scheme.

The Trident is also practical and economical to maintain with major service intervals at 6000 miles. To ensure ready availability and in order to keep replacement component prices to a minimum there are only eleven service items across the entire Triumph model range.

If you are looking for a sports roadster with real character and genuine performance then visit any one of Triumph's specially appointed dealers.

TRIDENT 750

TRIDENT 900

ENGINE

Type:	In-line 3-cylinder DOHC 12-valve liquid cooled	In-line 3-cylinder DOHC 12-valve liquid cooled
Capacity:	749 cc	885 cc
Bore/Stroke:	76 x 55 mm	76 x 65 mm
Compression ratio:	11:1	10.6:1
Carburetors:	3 x BST 36 mm flat slide CV	3 x BST 36 mm flat slide CV

TRANSMISSION

Primary drive:	By gear	By gear
Clutch:	Wet multi-plate	Wet multi-plate
Gear box:	Six speed	Six speed

ELECTRICS

Ignition:	Digital electronic	Digital electronic
Headlight:	1 x 7" dia. round 60/55 W Halogen	1 x 7" dia. round 60/55 W Halogen

CYCLE PARTS

Frame:	High tensile (600 MPa micro alloyed) steel	High tensile (600 MPa micro alloyed) steel
Swing arm:	Extruded high tensile aluminium	Extruded high tensile aluminium
Wheels:	Three spoke die cast aluminium: 17" dia. x 3.5" rim front 18" dia. x 4.5" rim front	Three spoke die cast aluminium: 17" dia. x 3.5" rim front 18" dia. x 4.5" rim front
Wheel axles:	Large dia. hollow axles	Large dia. hollow axles
Tyres:	120/70 x 17 V280 front 160/60 x 18 V280 rear	120/70 x 17 V280 front 160/60 x 18 V280 rear
Suspension:	Front - 43 mm telescopic forks with compression and rebound damping Axle travel 150 mm Rear - Gas charged monoshock. Tri-link rising rate with mechanically adjustable pre-load Axle travel 120 mm	Front - 43 mm telescopic forks with adjustable and rebound damping Axle travel 150 mm Rear - Gas charged monoshock. Tri-link rising rate with mechanically adjustable pre-load Axle travel 120 mm
Brakes:	Front - 2 x 296 mm discs plus 2 x 2 piston calipers Rear - 1 x 255 mm disc plus 1 x 2 piston caliper, mounted above the wheel axle	Front - 2 x 296 mm discs plus 2 x 2 piston calipers Rear - 1 x 255 mm disc plus 1 x 2 piston caliper, mounted above the wheel axle

DIMENSIONS

Wheel base:	1490 mm	1490 mm
Fuel Capacity:	25 litres (inc. 5 litres reserve)	25 litres (inc. 5 litres reserve)
Seat height:	800 mm	800 mm
Weight:	212 kg (dry), 239 kg (wet)	212 kg (dry), 239 kg (wet)

PERFORMANCE

Maximum power:	97PS DIN (71.5 kw) at 9750 rpm	100PS DIN (73.5 kw) at 9500 rpm
Maximum torque:	6.79 kg.m (74 Nm) at 8250 rpm	8.26 kg.m (81.0 Nm) at 6500 rpm
Maximum revs:	11000 rpm	9500 rpm

COLOURS

British Racing Green (metallic), Cherry Red (metallic)

All specifications are based on the latest information available at the time of printing. Motorcycles pictured in this brochure may vary slightly from actual models. Manufacturer reserves the right to make changes to colours, materials, equipment specifications, models and prices without prior notice. Details and specifications are further subject to change due to local conditions and regulations and not all Triumph models are available in every market. Copyright Triumph Designs Limited.

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