



**Scrambler**

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# Scrambler

£7,499.00 †

## PRODUCT INFO

### OVERVIEW

In the 1960s, far from civilisation and regular roads, stripped down desert bikes based on Triumph twins and fitted with high level exhausts, dirt bike tyres and suspension were being used for hard recreational fun and competition on tough terrain.

The Scrambler takes its inspiration from these very bikes.

They were highly competitive and most famously were used by Hollywood superstar Steve McQueen for pleasure and in full competition. Including the 1964 International Six Day Trial (ISDT) in East Germany. We built the Scrambler to evoke that spirit of freedom and escape, carefree times when all you needed was a bike and somewhere to ride.

### ENGINE

#### Performance

For the Scrambler we retuned the 865cc eight-valve engine to give you more torque at very low revs. It peaks at a strong 68Nm at 4750rpm but keeps producing useful thrust much lower than that, with 90 per cent of its torque on tap from as low as 2500rpm. The power maximum is 59PS, enough for you to get up to all kinds of fun.

#### Configuration

Powered by a special version of our twin-cylinder Bonneville engine, the Scrambler is air-cooled and styled like the 1960s originals yet quietly bristling with 21st century technology to ensure it's efficient, durable and easy to use. Each cylinder has four valves, all operated by double overhead cams making for quieter operation, more accurate valve control and high rev reliability. And the exhaust meets all noise emission regulations but it's free breathing with a note that gives the Scrambler its unique character. So you get a proven and reliable engine, which is the most fuel efficient in our range.

We gave the Scrambler a voice of its own with a crankshaft that differs to the Bonneville with a 270 degree firing order. So you get an encouraging, off-beat sound from those twinned high level pipes.

#### Fuel Injection

It even looks as if it comes with old-style carburettors, but we've disguised the thoroughly modern fuel injection system, which along with the double overhead cams and contemporary internals makes this a highly fuel efficient, as well as engaging engine.

#### ENGINE

TYPE	Air-cooled, DOHC, parallel-twin, 270° firing interval
CAPACITY	865cc
BORE	90mm
STROKE	68mm
SYSTEM	Multipoint sequential electronic fuel injection with SAI
EXHAUST	High level stainless steel headers with twin chromed silencers
FINAL DRIVE	X ring chain
CLUTCH	Wet, multi-plate
GEARBOX	5-Speed
OIL CAPACITY	4.5L

# CHASSIS

## Frame

With the exhausts lifted high out of the way it's possible to see the traditional tubular steel, twin cradle frame in all its glory. Classically styled but strong enough to meet modern handling expectations. The engine is bolted in to lend its own stiffness to the frame which creates a ride that's light, predictable and completely engaging.

## Suspension

The pair of chromed shocks we put at the back look classic on the outside but are modern inside. Giving you balanced and effective damping for comfort and controlled handling. And the front forks wear traditional rubber bellows to protect against dirt, while the stubby front mudguard is just like those you would have fitted in the 1960s.

## Brakes

We matched the Scrambler's performance perfectly with a single front disc, providing progressive, confident stopping power without overwhelming you.

## Wheels and Tyres

Only wire spoke wheels would do for a classic like the Scrambler so that's what we've fitted, now with eye-grabbing black hubs and rims. There's a 19 inch diameter rim at the front to add to the authenticity and style.

On those are block-treaded tyres, another nod towards the off-road look but with excellent on-road performance in all conditions.

## Handling

Built to be light and agile yet reassuringly stable when the going gets bumpy. We made the Scrambler forgiving enough to be easy and natural for inexperienced riders but sharp and responsive enough to satisfy even if you're coming to the Scrambler from larger or sportier machines.

## Riding Position

The riding position has its roots in off-roading too. We gave the Scrambler high and wide black finished handlebars and footrests raised for better ground clearance. It sits you tall and upright so you are in command either riding around town or cruising along in the country and enjoying the view. It also gives you fine control of the bike when you're hustling it through corners and slipping through traffic because it's so responsive, obedient and easy to control.

## Seat Height

The traditional long, flat seat of the Scrambler not only looks the part, it means riders of all sizes can find the ideal position to sit just by sliding into the most comfortable place. This works for the passenger too. There's plenty of room behind the rider without being forced into a single position - snuggle up or sit back, either is fine.






CHASSIS	
FRAME	Tubular steel cradle
SWINGARM	Twin-sided, tubular steel
FRONT WHEELS	36-spoke 19 x 2.5in
REAR WHEELS	40-spoke 17 x 3.5in
FRONT TYRES	100/90-19
REAR TYRES	130/80-17
FRONT SUSPENSION	KYB 41mm forks, 120mm travel
REAR SUSPENSION	KYB chromed spring twin shocks with adjustable preload, 106mm rear wheel travel
BRAKES FRONT	Single 310mm disc, Nissin 2-piston floating caliper
BRAKES REAR	Single 255mm disc, Nissin 2-piston floating caliper
INSTRUMENT DISPLAY AND FUNCTIONS	Analogue speedometer with odometer and trip information.

PERFORMANCE	
MAX POWER EC	59 6800
MAX TORQUE EC	68 4750

ACCESSORIES	DESCRIPTION	PRICE
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	CNC Machined Clutch Cable Guide (a9610531)	CNC machined replacement clutch cable guide bracket with laser etched logo branding	<b>RRP £20.40</b>
	Gel Seat (A9700136)	Gel seat unit to offer optimum comfort and style. - Features Triumph branding and gel layer to ensure it looks as good as it feels.	<b>RRP £105.00</b>
	King and Queen Seat (A9700133)	Traditional King and Queen seat unit, offers superb comfort and button detailing.	<b>RRP £132.49</b>
	Single Seat and Rack (A9708096)	Integrated Single Seat and Rack kit, features branded single seat unit with white piping, gloss black rear seat finisher and built in Chrome Luggage Rack.	<b>RRP £310.00</b>
	Auxilliary Power Socket (A9938015)	Auxiliary Power Socket for use with Optimate Adaptor, A9930011	<b>RRP £25.50</b>
	Paint Protection Kit - Gloss (A9930330)	Gloss Paint Protection is super strong clear film protects high contact areas from wear. Manufactured by class leaders 3M.	<b>RRP £25.99</b>
	Paint Protection Kit - Matt (A9930331)	Super strong clear film protects high contact areas from wear. Manufactured by class leaders 3M.	<b>RRP £18.00</b>
	Centre Stand (A9758013)	Complete Centre Stand kit to allow easy cleaning and maintenance. Complete with all necessary hardware.	<b>RRP £102.49</b>
	Headlamp Grille (A9758024)	Chrome plated Headlamp Grille for the traditional Classic Scrambler look. Provides protection for the headlight whilst adding to the retro appeal of the Scrambler.	<b>RRP £33.00</b>
	Alarm Kit - Thatcham Approved (A9808084)	Thatcham approved (Category 1) bespoke alarm immobiliser system developed in conjunction with Datatool. Designed to be installed whilst ensuring the integrity of the motorcycle wiring harness. Features vibration resistant construction.	<b>RRP £310.00</b>

ACCESSORIES	DESCRIPTION	PRICE
	<p>Skid Plate - Anodised Clear (A9708044)</p> <p>Brushed alloy Skid Plate for the heritage race feel, clear anodised for durability.</p>	<p><b>RRP</b> <b>£51.00</b></p>
	<p>Skid Plate - Black Anodised (A9708190)</p> <p>Brushed alloy Skid Plate for the heritage race feel, black anodised for durability.</p>	<p><b>RRP</b> <b>£102.00</b></p>
	<p>Chain Guard - Chrome (T2057373)</p> <p>High gloss chrome version of the original equipment part.</p>	<p><b>RRP</b> <b>£92.00</b></p>
	<p>Grab Rail Chrome (A9738017)</p> <p>Pillion Grab Rail to ensure passengers are comfortable and confident. Finished in high gloss chrome with Cast Triumph Logo.</p>	<p><b>RRP</b> <b>£184.00</b></p>
	<p>Fuel cap billet style (A9730176)</p> <p>High gloss chrome Fuel Filler Cap, Billet Style detailing. Tested to the same levels as OEM fuel filler cap.</p>	<p><b>RRP</b> <b>£28.50</b></p>
	<p>Fuel filler cap Lockable (A9930170)</p> <p>High gloss Lockable chrome Fuel Filler Cap, features Triumph branded bezel and knurled edge. Tested to the same levels as OEM fuel filler cap. Supplied with two keys.</p>	<p><b>RRP</b> <b>£62.00</b></p>
	<p>Machined Choke Knob (A9610532)</p> <p>CNC machined replacement Choke Knob with laser etched Triumph logo branding.</p>	<p><b>RRP</b> <b>£8.93</b></p>
	<p>CNC Machined Front Brake Reservoir (T2025066)</p> <p>CNC Machined replacement Brake Reservoir for use on Triumph models fitted with radial brake master cylinder. Features include machined detailing to lid and body, laser etched branding, integral sight glass and an anodised black finish.</p>	<p><b>RRP</b> <b>£72.00</b></p>
	<p>Oil Filler Cap - Machined (A9610533)</p> <p>CNC Machined replacement Oil Filler Cap with laser etched Triumph logo branding.</p>	<p><b>RRP</b> <b>£8.93</b></p>
	<p>Cam Cover - Chrome (A9618128)</p> <p>High gloss chrome plated version of the standard equipment part.</p>	<p><b>RRP</b> <b>£102.00</b></p>

ACCESSORIES	DESCRIPTION	PRICE
	<p>Machined Throttle Body Cap (A9610534)</p> <p>CNC Machined replacement Throttle Body Caps with laser etched Triumph logo branding.</p>	<p><b>RRP</b> <b>£18.00</b></p>
	<p>Engine Dresser Bars - Black (A9758025)</p> <p>Engine Dresser Bars in durable textured black finish.</p>	<p><b>RRP</b> <b>£133.00</b></p>
	<p>Lifter Arm Cover - Chrome (A9738075)</p> <p>High gloss chrome Cover for clutch Lifter Arms.</p>	<p><b>RRP</b> <b>£14.50</b></p>
	<p>Arrow Exhaust System (A9600465)</p> <p>High performance exhaust system developed in conjunction with Arrow Special Parts. Offers substantial weight saving (up to 70%) and up to 5ps power increase over standard equipment. Features laser etched Triumph logo, fully sleeved stainless steel construction. Not for road use</p>	<p><b>RRP</b> <b>£382.50</b></p>
	<p>Accessory Silencer Kit (A9608075)</p> <p>Accessory Silencer for off-road use only. Offers improved tonal quality. Requires specific calibration to guarantee optimum performance.</p>	<p><b>RRP</b> <b>£141.74</b></p>

† \*On-the-road retail price inclusive of first registration fee, Vehicle Excise Duty, manufacturer's delivery to retailer, number plate, tax disc holder, petrol, first service labour† and VAT @ 20%. We reserve the right to amend prices at any time and without notice. †When performed by the supplying dealer. Accessory prices include VAT at the current rate of 20%. Fitting charges are not included; please check these with your dealer. We reserve the right to amend prices at any time and without notice.