

Street Triple ABS 29-01-2014 13:08:42



POA

PRODUCT INFORMATION

OVERVIEW

This motorcycle truly epitomises the spirit of Triumph. Agile, fun, punchy, brimming with character, up for anything and great to look at.

Its 675cc three-cylinder engine bubbles, growls and wails as you wind it up through the gears and, thanks to an all-new chassis, the handling is now even sharper and more intuitive than it's ever been. And that's saying something.

The bodywork is new too. Colours appear as sharp slashes down the length of the bike from the slender tail section to the lean-looking tank, narrow radiator side cover and the front mudguard. Neatly finished by the striking new wheel design.

You'll find yourself using the Street Triple for anything from track days to traffic busting.

We've created a machine that can turn the dullest regular commute into pleasure trip.

ENGINE

Performance

As always, the torque curve on the Street Triple is generous from low revs to high. Staying above 43lb.ft from 3,000rpm right up to 12,500rpm so you can pull hard and instantly whatever the rev counter is showing. And, with a maximum of 106PS and less weight than ever before, there's more than enough for the odd thrilling track day.

Configuration

The gearbox in the Street Triple has a taller first gear than before, taking advantage of the engine's depth of torque for smoother urban riding.

And to keep it smooth through the gears we've fitted a gear-driven balance shaft, so your focus on long stints at high speeds isn't interrupted by vibration.

Four valves per cylinder with double overhead camshafts is the best layout for high revs, so that's what the Street Triple gets. Although our engineers have designed the cam timing and new exhaust to give you plenty of punch at low and medium revs for more useable power during normal road riding.

Exhaust

The most obvious update is the new exhaust. Now tucked tight beneath the engine it gives the tail end a lean, more modern look and lowers the centre of gravity for even better handling.

Sound

The sound is now even better than before with the new intake path through the frame turning up volume, giving the Street Triple an even snarlier, more engaging sound than ever.

ENGINE	
TYPE	Liquid-cooled, 12 valve, DOHC, in-line 3-cylinder
CAPACITY	675cc
BORE	74.0mm
STROKE	52.3mm

ENGINE	
SYSTEM	Multipoint sequential electronic fuel injection with SAI
EXHAUST	Stainless steel 3 into 1 exhaust system low single sided stainless steel silencer
FINAL DRIVE	O-ring-chain
CLUTCH	Wet, Multi Plate
GEARBOX	6-Speed, Close Ratio
OIL CAPACITY	3.4L

CHASSIS

Frame

The aluminium twin spar frame's styling is familiar but it's a new design. Routing the intake duct right through the headstock for the best efficiency.

With the exhaust moved from beneath the seat our Street Triple team was able to fit a new, lighter cast aluminium design subframe.

Suspension

A chassis this good demands exceptional suspension, so the Street Triple comes with KYB 41mm upside down forks, and a KYB rear shock with spring preload adjustability.

Handling

By making the Street Triple 6kg lighter with a 3 per cent increase in weight distribution over the front, now at 52 per cent, and with its mass more centralised, the Street Triple is now more agile and responsive than ever. The overall design gives you the stability and confidence for an incredible riding experience. The new Street Triple has a smaller turning circle than before, so it's now better for every day manoeuvring through traffic too.

Brakes

A pair of Nissin brakes are fitted at the front gripping 310mm discs for balanced and easily controlled stopping power, while a Brembo calliper and 220mm disc look after the rear. Switchable ABS is an option.

Wheels and Tyres

The new wheels aren't just there to look good, they're lighter. They come with a whole raft of benefits. Less mass means less inertia, so you get more responsive steering.

They make it easier to accelerate and slow down too. So straight line performance benefits and, with less mass to move up and down over bumps, the suspension is worked less resulting in a better ride quality and improved grip.

Riding Position

On the Street Triple you are still forward leaning with high footrests for the best control closer to its limits, but it's also more upright for better everyday riding around town.

So you can tackle longer trips as well as getting a good workout on a track day.

CHASSIS	
FRAME	Front - Aluminium beam twin spar. Rear - 2 piece high pressure die cast
SWINGARM	Twin-sided, cast aluminium alloy
FRONT WHEELS	Cast aluminium alloy 5-spoke 17 x 3.5in
REAR WHEELS	Cast aluminium alloy 5-spoke 17 x 5.5in
FRONT TYRES	120/70 ZR 17
REAR TYRES	180/55 ZR 17
FRONT SUSPENSION	KYB 41mm upside down forks 110mm travel
REAR SUSPENSION	KYB monoshock with 124.5mm rear wheel travel
BRAKES FRONT	Twin 310mm floating discs, Nissin 2-piston sliding calipers. (Switchable ABS model available)
BRAKES REAR	Single 220mm disc, Brembo single piston caliper. (Switchable ABS model available)
INSTRUMENT DISPLAY AND FUNCTIONS	LCD multi-functional instrument pack with digital speedometer, fuel gauge, trip computer, analogue tachometer, lap timer, gear position indicator, programmable gear change lights, clock, TPMS ready and switchable ABS.

COLOUR OPTIONS

Cosmic Green
Caribbean Blue
Crystal White
Phantom Black

PERFORMANCE	
MAX POWER EC	106PS @ 11850
MAX TORQUE EC	68NM @ 9750

ACCESSORII	ES	DESCRIPTION	PRICE
1900	Machined Lever Kit - Standard (A9620037)	CNC machined, billet aluminium brake and clutch levers to replace the standard equipment items. Features aerospace grade aluminium with hard anodised finish, Contrasting machined and anodised span adjusters and laser etched Triumph branding. Available in two lengths and to suit both Radial and conventional type master cylinders for all Triumph Urban Sport models.	РОА
	Paddock Stand Kit - Rear (A9938156)	Powder coated silver, Triumph branded Paddock Stand featuring clear plastic wheels, offered for double sided swing arm models. Supplied complete with bobbin hooks.	POA
9.4	Engine Cover Protectors (A9618130)	Durable long glass nylon engine cover protectors designed to bolt directly onto the existing engine casings. Supplied complete with all required fasteners these engine protectors meet race regulation requirements and feature additional raised sections in high wear areas. Complete set of three. (Clutch Cover, Alternator and Crank Cover)	POA

ACCESSORI	ES	DESCRIPTION	PRICE
	CNC Machined Rear Brake Reservoir (T2025065)	Replacement CNC Machined Rear Brake Reservoir in anodised black finish. Features machined detailing to base and lid, laser etched branding and integral sight glass.	POA
*	GPS Mount Kit (A9820012)	CNC machined GPS mount designed to accommodate the Garmin Nuvi 660 & 220 units.	POA
	Colour Coordinated Bellypan (A9708345)	Made to exacting tolerances this unique accessory is styled to match the New Street Triple's uncompromising look. Available in a choice of colours and manufactured from high impact ABS plastic.	POA
	CNC Machined Front Brake Reservoir (T2025066)	CNC Machined replacement Brake Reservoir for use on 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.	POA
	Triumph U Lock (A9810006)	High quality, 270mm U Lock. Manufactured in the EU. SRA Approved/Sold Secure.	POA
3	CNC Machined Oil Filler Cap - Red (A9610210)	CNC Machined replacement Oil Filler Cap in anodised red finish Tri Corner design with pre-drilled holes to facilitate lock wiring.	POA
9	Billet Machined Chain Adjuster Block - Black (A9640045)	Machined and anodised replacement for OE part offered for fitment to Street Triple, Daytona 675 or Tiger 800 models.	POA
	Colour Coordinated Seat Cowl (A9708271)	Aggressively styled colour coordinated solo seat conversion. Features hidden fixings for a clean look. Cannot be installed with Grab rail or Tail pack. Requires removal of passenger hand strap.	РОА
الم	Dual Temperature Heated Grips (A9638122)	Bespoke heated grips featuring dual temperature controls with illuminated switching Internally wired through handlebars for a neat installation Supplied complete with all mounting hardware and wiring.	POA
	Moulded Sports Tank Bag (A9510104)	Bespoke Moulded Sports Tank Bag complete with mounting harness. Offers 15 litre capacity which can be expanded to 20 litres. Supplied with rain cover, map pocket and shoulder strap.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
	Billet Machined Oil Dipstick - Red (A9610129)	Machined and anodised replacement for OE part offered for fitment to Street Triple or Daytona 675 models.	POA
•	CNC Machined Fork Protectors (A9640058)	CNC Machined fork protectors featuring anodised aluminium spacers with laser etched detailing and acetyl sliders. Designed to protect fork legs in the event of a fall	POA
	Moulded Sports Tail Pack (A9510106)	Moulded Sports Tail Pack offering 15 litre capacity which can be expanded to 20 litres. Requires A9518081 mounting harness.	POA
	Arrow Slip On Silencer (A9600422)	Bespoke performance slip-on silencer developed with Arrow Special Parts. Features stainless steel pressed body with titanium wrap silencer and carbon fibre end cap. Offers impressive 2ps power increase* E approved for noise and emissions.*With DB killer removed	POA
1	Rubber Tank Pad (A9790008)	Self-adhesive protective Tank Pad with Triumph script branding.	POA
	CNC Machined Paddock Stand Bobbins - Black (A9640082)	Machined and anodised paddock stand bobbins for use with Street Triple and Daytona 675	POA
	CNC Machined Oil Filler Cap - Black (A9610209)	CNC Machined Oil Filler Cap in black anodised finished.Tri Corner design with pre-drilled holes for lock wiring.	РОА
4	Tail Pack Mounting Harness (A9518081)	Ballistic nylon mounting harness for A9510106 Tail Pack	РОА
	Optimate Adaptor (A9930011)	Allows convenient use of an Optimate Adaptor when used in conjunction with the auxiliary power socket A9938047.	POA
938	LED Flasher Relay (A9830046)	Replacement Flasher Relay for use with LED indicators, A9830047. Supplied complete with all required wiring and connectors.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
•	Comfort Dual Seat Unit (T2304084)	Featuring Integral 3D Mesh inserts for optimum weight distribution, the Comfort Seat is designed to offer enhanced comfort levels. Finished in premium dual fabrics and silver stich detailing.	POA
200	Alloy LED Rear Indicators (a9830047)	LED indicator units designed to act as a direct replacement for the standard parts. Features include cast alloy body, with rubberised mounting foot and Triumph logo branding. E approved.	POA
s de	Billet Machined Gear Actuator - Black (A9610124)	Machined and anodised replacement for OE part offered for fitment to Street Triple or Daytona 675 models.	POA
	TPMS Tyre Pressure Monitoring System (A9640057)	The instruments on TPMS enabled models have been designed to work seamlessly with the new accessory Tyre Pressure Monitoring System. Current front and rear tyre pressures are displayed via the instrument panel with automatic warning alerts if tyres are below optimum levels.	POA
	Machined Paddock Stand Bobbins - Nylon (A9640022)	Nylon Paddock Stand Bobbins for use with Street Triple and Daytona 675. VIN specific product.	POA
0	Lower Chainguard (A9648020)	Moulded Lower Chainguard to add protection and meet race regulations. Glass filled nylon construction for durability and stiffness.	POA
9	Bar End Mirror - Black Anodised (A9638117)	Superb stylish alternative to the standard equipment mirror. Forged and machined stem with cast head. Available in a clear or black anodised finish. Features tinted mirror glass and laser etched Triumph logo.	POA
	Colour Coordinated Undertray (A9708342 HL)	Replacement factory colour coded underseat panel.	POA
(Per)	Passenger Grab Handles (A9758174)	Dual cast grab handles for the ultimate in passenger comfort, finished in graphite powder coat. Ergonomically tested to ensure a comfortable position and enhanced passenger confidence.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
The state of the s	Paint Protection Kit - Gloss (A9930381)	Highly durable, puncture and gravel chip resistant paint protection film developed to protect paintwork, custom cut specifically to fit the urban sports models. When fitted, the film appears clear, ensuring the motorcycle looks as intended, even for motorcycles with a matt paint finish, an industry first! Used widely in Formula 1 & Moto GP, this paint protection film is designed to be installed easily and with perfect results. Triumph Paint Protection Kits include custom cut, self adhesive panels which protect the rider contact points from everyday wear, and the front of the tank from stone chips. The kits include all required installation tools and full instructions along with additional patches for application beneath the contact points for Triumph Magnetic Luggage. The film allows UV rays to permeate through, meaning the protected paintwork will age at the same rate as the rest of the motorcycle, avoiding any unsightly colour differences if the film is removed after time.	РОА
•	T2304086 High Comfort Seat (T2304086)	Offers a 20mm height increase with 3D net and dual premium fabrics and stitch detailing.	РОА
4	Moulded Rear Hugger (A9708268)	Injection moulded rear hugger for the Street Triple. Manufactured from high impact ABS for durability.(Standard equipment on Street Triple R)	РОА
7	Bar End Mirror - Clear Anodised (A9638116)	Superb stylish alternative to the standard equipment mirror. Forged and machined stem with cast head. Available in a clear or black anodised finish. Features tinted mirror glass and laser etched Triumph logo.	POA
9	Quickshifter (A9930222)	Race Inspired gear change Quickshifter to allow full and partial throttle up-shifts without the use of the clutch. Full plug and play installation means no modifications to the motorcycle harness are required.	POA
96	Billet Machined Chain Adjuster Block - Red (A9640046)	Machined and anodised replacement for OE part offered for fitment to Street Triple, Daytona 675 or Tiger 800 models.	POA
Nogeth was	Triumph Disc Lock (A9810000)	High quality, forged Disc Lock and carry pouch. Manufactured in the EU. SRA Approved/Sold Secure.	POA
.50	Alarm Kit - Thatcham Approved (A9808112)	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 Resin filled water and vibration resistant construction.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
1	Machined Lever Kit - Short (A9620038)	CNC machined, billet aluminium brake and clutch levers to replace the standard equipment items. Features aerospace grade aluminium with hard anodised finish, Contrasting machined and anodised span adjusters and laser etched Triumph branding.	POA
	Billet Machined Gear Actuator - Red (A9610125)	Machined and anodised replacement for OE part offered for fitment to Street Triple or Daytona 675 models.	РОА
	CNC Machined Paddock Stand Bobbins - Red (A9640083)	Machined and anodised paddock stand bobbins for use with Street Triple and Daytona 675	РОА
V	Billet Machined Oil Dipstick - Black (A9610128)	Machined and anodised replacement for OE part offered for fitment to Street Triple or Daytona 675 models.	POA
200	Alloy LED Front Indicators (a9830047 CW)	LED Indicator units designed to act as a direct replacement for the standard parts. Features include cast alloy body, with rubberised mounting foot and Triumph logo branding. E approved.	POA
	Triumph Battery Optimiser (A9930218)	Automatic Battery Optimiser for lead acid batteries (Market Specific; A9930219 EU, A9930220 US).	РОА
	LED Clear Rear Light Unit (t2700831)	Clear alternative to the standard equipment part featuring high intensity LEDs.	POA
~	Frame Protectors (A9788013)	Bespoke frame protectors designed to offer additional protection in the event of a fall. Manufactured from durable nylon, these frame protectors require no cutting of bodywork to install and are styled to compliment the Street Triple's R aggressive features.	POA

[†] Triumph India - Prices to be confirmed at launch on 28th of November, 2013!