

# The New 2019 Street Twin

# For Today's Originals

Representing a major step forward for Triumph's most successful modern classic, the new 2019 Street Twin now brings a significant step up in power, a higher specification of equipment, even more rider comfort and first-in-class technology. Launched in 2016 the Street Twin is the most contemporary model in Triumph's Bonneville line-up and has become the single biggest selling modern classic. This success has come thanks to its beautiful custom looks, accessible and confidence inspiring ride, and thrilling high torque engine.

## • Triumph's single biggest selling modern classic

- o More than 90% of Street Twins sold to date have been fitted with Triumph accessories
- o Chosen by the widest age range of riders and many people new to motorcycling
- o The starting point for many pro-build customs

# More power and performance

- Significant power increase, up by 10PS to 65PS, 18% more peak power than before
- o Higher revving engine, with a red line now 500rpm higher than the previous generation
- High 80Nm torque output
- Unmistakable British twin sound

#### Higher specification for improved rider control and comfort

- New Brembo 4-piston front brake caliper, enhancing braking performance
- New higher-specification cartridge front forks for a more comfortable ride
- Improved rider ergonomics for enhanced riding experience
- o Enhanced rider and pillion seat comfort

### · New first-in-class technology

- o New Road and Rain riding modes
- New accessory option TPMS (Tyre Pressure Monitoring System) capability
- o ABS and switchable traction control
- o Torque-assist clutch
- LED rear light
- Immobiliser and USB power socket

#### More contemporary custom style

- New cast aluminium multi-spoke wheels with machined detailing
- New contemporary logo
- New more premium instrument styling
- o Improved finish and detailing across the whole bike

### Built to personalise

- 140+ custom accessories
- o 2 new inspiration kits Urban Ride and Café Custom

### More power and performance

The new 2019 Street Twin introduces a host of exciting updates, including more power and performance which is the biggest headline.

The 900cc High Torque Bonneville engine benefits from a significant upgrade, delivering an incredible 10PS more peak power, taking the total up to 65PS, an impressive 18% more than its predecessor.

This upgrade also brings higher revs, up 500rpm to 7,500rpm. This, combined with its renowned peak torque of 80Nm delivered low down @ 3,800rpm, and its imposing twin upswept silencers, delivers that unmistakeable British Twin soundtrack and thrilling and responsive Street Twin ride.

To deliver the higher power and performance, the engine updates include:

- New magnesium cam cover
- New lightweight crankshaft, dead shafts and balance shafts
- o New mass optimised clutch cover
- o New lighter clutch.

On top of the engine updates, the new Street Twin retains the high standard of modern engine technology that has contributed to making this the most successful Triumph modern classic. Ride-by-wire brings enhanced rideability, safety and control, from a single throttle body and is sensitively incorporated with minimal visual impact. Liquid cooling delivers low emissions and fuel efficient riding. High service intervals of 10,000 miles (16,000km) also reduce the Street Twin's cost of ownership.

#### EUROPE ONLY

A dealer-fitted A2 licence kit, incorporating APS twist grip and engine tune, will be available for the new Street Twin in applicable markets. This enhances the Street Twin's accessibility even further, making it a great first choice for new riders.

# Higher specification for improved rider control and comfort

The new 2019 Street Twin represents a significant step forward in dynamic handling, exceptional rider and pillion comfort, with a higher level of specification for greater control and an improved ride.

New Brembo 4-piston front brake caliper, featuring premium Brembo branding, provides excellent stopping power, with better bite and feel for greater rider control.

New higher spec cartridge front forks, with 120mm travel, deliver a more comfortable ride.

On top of its higher specification equipment, the new Street Twin has improved rider ergonomics with a more comfortable seat-to-foot riding position, enhancing the overall riding experience. Furthermore, a 10mm increase to the seat foam thickness increases both rider and pillion comfort, improving longer distance rideability.

As a result, the new Street Twin delivers an even better ride with dynamic and intuitive handling set-up for an even more confidence-inspiring and engaging riding experience.

### New first-in-class technology

The 2019 Street Twin sets a new benchmark for first-in-class technology with:

- New Road and Rain riding modes, which adjust the throttle map and traction control settings for the optimum riding experience in all conditions
- New TPMS (Tyre Pressure Monitoring System) accessory option capability, for greater riding practicality and rider confidence
- Traction control, which is switchable via the instrument menu and optimises the delivery of the Street Twin's class-leading torque when traction is compromised
- ABS for enhanced rider confidence, safety and control
- Torque-assist clutch bringing a lighter touch and feel to the clutch to make it easier to ride, and ride for longer
- LED rear light incorporated into the minimal tail set-up with a distinctive rear light pattern and optimal power efficiency
- Immobiliser fitted as standard, with transponder incorporated into the key, for maximum security
- USB charging socket located under the seat for the convenient charging of personal electronic devices.

## More contemporary custom style

The Street Twin's stylish custom character has been enhanced further with even more contemporary sophisticated details and touches.

Most noticeable are the beautiful new cast aluminium, multi-spoke wheels with machined detailing - a high quality finishing touch that adds a new dimension to the motorcycle.

The new Street Twin logo, featuring on the new side panel, provides a more contemporary look compared to the previous model.

There is also an upgrade to the instrument styling, with a new bezel complete with high value metallic Bonneville embellisher, plus a new dial face with a premium translucent silver finish and more integrated warning lights.

And there are several other enhanced details across the bike, including:

- New brushed aluminium headlight brackets
- New premium foil decal tank badge
- New seat materials, leather inspired dual-material construction with tactile feel and durable finish
- New machined headlight detailing

All this comes on top of the Street Twin's distinctive custom looks and detailing, including:

- Contemporary black engine finish
- Signature 'Bonneville' finned head and header clamps
- Elegant single throttle body with aluminium finisher
- Twin upswept brushed stainless-steel silencers
- Compact headlight with Triumph bulb cap badge
- Sculpted fuel tank
- Minimal mirrors and stylish indicators

The new Street Twin is available in three exciting paint schemes:

- Matt Ironstone

- Korosi Red
- Jet Black

### **Built to personalise**

As the starting point for many pro-builds in the custom world, the Street Twin has inspired a transformation in customer personalisation, with over 90% of bikes sold to date being fitted with Triumph accessories.

With over 140 new stylish dealer-fit accessories for this motorcycle, it's never been easier to create your own custom. This includes a garage full of custom inspired parts, including silencers from Vance and Hines, Fox rear shocks, bench seats, fly screens, rear mudguard removal kits, and beautiful compact bullet LED\*\* indicators.

To make it easier, we've also created a set of two exciting inspiration kits to use as the starting point for riders to design their own Street Twin custom, or to have fitted as a complete set – the stripped-back **Urban Ride** kit and the contemporary urban custom style **Café Custom** kit.

#### The **Urban Ride** kit:

Adding even more stripped back urban style, with

- Brown quilted bench seat
- Black sump plate kit
- Fender removal kit
- Machined black oil filler cap
- · Black intake covers
- Waxed cotton pannier in black
- LED\*\* indicators

## The Café Custom kit:

Creating a more contemporary urban custom style, this is a modern take on an old school café racer, with:

- Fox rear suspension unit
- Slip on Vance & Hines silencers
- Rear fender removal kit
- LED\*\* indicators
- Machined black oil filler cap
- Black intake covers

<sup>\*\*</sup>Availability of certain accessories may be governed by local market legislation – please check with a Triumph market representative for availability.

### Standard Equipment

**Ride-by-Wire** For a crisper and more precise throttle response,

with improved on/off throttle transition, enabling different throttle maps, which, combined with the traction control settings, give two

riding modes.

**Riding Modes**Linked to the ride-by-wire system, there are Road and Rain riding

modes, selectable via the new switch gear, for maximum control and safety in different riding conditions, both delivering full power.

ABS The contemporary safety standard, with minimal visual impact,

the ABS is responsive yet unobtrusive.

**Switchable Traction** 

Control

Contemporary switchable traction control, maximising rider safety

and control.

**Torque Assist Clutch** Reducing clutch lever effort, the torque assist clutch improves

long distance rideability and reduces rider fatigue.

**Immobiliser** Immobiliser system fitted as standard with a transponder

incorporated into the Triumph branded key.

**LED Rear Light**Compact and elegant, with a distinctive light pattern, the LED\*\*

rear light is durable and power efficient.

**USB Charging Socket**Located under the seat, the USB socket allows for the convenient

charging of personal equipment.

# **Specifications**

	STREET TWIN
Engine Type	Liquid cooled, 8 valve, SOHC, 270° crank angle parallel twin
Capacity	900cc
Bore/Stroke	84.6 x 80 mm
Compression Ratio	11:1
Maximum Power	65PS / 64 BHP (48 kW) @ 7,500 rpm
Maximum Torque	80 Nm @ 3,800 rpm
Fuel system	Multipoint sequential electronic fuel injection
Exhaust	Brushed 2 into 2 exhaust system with twin brushed silencers
Final drive	O ring chain
Clutch	Wet, multi-plate assist clutch, cable operated
Gearbox	5-speed
Frame	Tubular steel cradle
Swingarm	Twin-sided, tubular steel
Front Wheel	Cast aluminium alloy multi-spoke 18 x 2.75in
Rear Wheel	Cast aluminium alloy multi-spoke 17 x 4.25in
Front Tyre	100/90-18
Rear Tyre	150/70 R17
Front Suspension	KYB 41mm cartridge forks with cartridge damping, 120mm travel
Rear Suspension	KYB twin shocks with adjustable preload, 120mm rear wheel travel
Front Brake	Single 310mm disc, Brembo 4-piston fixed caliper, ABS
Rear Brake	Single 255mm disc, Nissin 2-piston floating caliper, ABS
Length	2,090 mm
Width (Handlebars)	785 mm
Height Without Mirrors	1,114 mm
Seat Height	760 mm
Wheelbase	1,415 mm
Rake	25.1 º

Trail	102.4 mm
Dry Weight	198 Kg
Fuel Tank Capacity	12 L
Instruments	LCD multi-functional instrument pack with analogue speedometer, engine rpm, odometer, gear position indicator, fuel gauge, range to empty indication, service indicator, clock, 2x trip, average & current fuel consumption display, traction control status display, TPMS ready & heated grip ready - controlled by a handlebar mounted scroll button.
Fuel Consumption	3.9/100km (72.4 MPG)
CO2 Emissions	89.0 g/km

#### **Notes to Editors**

- First established in 1902, Triumph Motorcycles celebrated 110 years of motorcycle manufacture in 2012. For more than two decades, Triumph Motorcycles has been based in Hinckley, Leicestershire, and has produced iconic bikes that perfectly blend authentic design, character, charisma and performance.
- Building around 66,000 bikes per year, Triumph is the largest British motorcycle manufacturer and has over 620 dealers across the world.
- The Triumph Bonneville, famously named to celebrate Triumph's 1956 land speed record on the Bonneville Salt Flats in Utah, USA. The original British superbike and a race winner straight out of the crate. Chosen by famous motorcyclists of the past for its legendary handling, style, and character. It's that handling, character and style, married to modern rider-focused technology that makes the new Bonneville family THE authentic modern classic choice today.
- At the heart of Triumph's philosophy is a commitment and passion to develop truly unique motorcycles that offer a blend of distinctive design, intuitive handling and performance to enjoy the perfect ride.
- This focus, innovation and engineering passion has today created a broad range of bikes suited to all motorcycle riders, including the epic Speed Triple, the game changing Street Triple 765, the class defining Tiger 800, transcontinental Tiger 1200, the iconic Triumph Bonneville family including the stunning Bonneville Bobber, and Bobber Black, the laid back British custom Bonneville Speedmaster, the legendary Thruxton, the accessible Street Twin, the Street Scrambler and the iconic Bonneville T120 and T100, plus an exciting and accessible A2 range of Triumph motorcycles.
- Triumph currently employs around 2,000 personnel worldwide and has subsidiary operations in the UK, North America, France, Germany, Spain, Italy, Japan, Sweden (Scandinavia), Benelux, Brazil, India and Thailand as well as a network of independent distributors. Triumph has manufacturing facilities in Hinckley, Leicestershire, and Thailand plus CKD facilities in Brazil and India.
- Triumph Motorcycles will be the official engine supplier to the Moto2<sup>™</sup> Championship from the 2019 season onwards, after agreeing a deal in 2017 with race organiser, DORNA. Triumph will supply its new 765cc Triple engine, which powers the awardwinning Triumph Street Triple range.