

Bonneville 22-05-2014 11:01:55



POA

PRODUCT INFORMATION

OVERVIEW

The most famous name in motorcycling. Bonneville stands for freedom, open roads, independence and some of the most stylish motorcycles ever made.

Still looking, sounding and feeling like a proper motorcycle should, today's Bonnie connects you to over 50 years of heritage but is built with everything that comes with modern engineering too.

We've made sure that, to this day, a Bonneville retains all that's great about the name. You still get the breathtaking looks on a bike that is dependable enough for everyday use, easy and fun to ride. All at an entry level price. So you can still feel the same ride today as they did way back.

ENGINE

Performance

From day one Bonnevilles have been built to be ridden, not just to look good. Today, this 865cc parallel twin puts out a healthy 68PS with 68Nm of torque at its peak, with plenty available at low revs so you get most use out of it. The fuelling is controlled by a sophisticated management computer programmed for clean emissions and a smooth, predictable throttle response. So there's enough performance to be fun for experienced riders but not so much that will intimidate riders with fewer miles behind them.

Configuration

A pair of cylinders still stand upright and proud at the heart of the Bonneville. With a wide bore and short stroke that adds up to 865cc for high levels of efficiency and low wear, with four valves per cylinder for the best breathing and power. There are balance shafts tucked away inside the crankcase so you'll notice very little vibration for a parallel twin and, being air cooled, there's no radiator to spoil the view.

ENGINE	
TYPE	Air-cooled, DOHC, parallel-twin, 360° firing interval
CAPACITY	865cc
BORE	90mm
STROKE	68mm
SYSTEM	Multipoint sequential electronic fuel injection with SAI
EXHAUST	Stainless steel headers, twin chromed upswept silencers
FINAL DRIVE	X ring chain
CLUTCH	Wet, multi-plate
GEARBOX	5-speed
OIL CAPACITY	4.5L

CHASSIS

Frame

All of our extensive chassis experience and technology has gone into the Bonneville's simple tubular steel construction. Providing easy, neutral steering and exceptional balance even at low speeds.

Handling

The chassis on a modern Bonneville is as good as the engine. In fact, the engine is part of the chassis. We've built a traditional style tubular steel cradle design and included the engine as an integral component for a stiffer, stronger chassis and more precise ride. Combining classic looks with modern engineering so that you get iconic Bonneville riding characteristics and modern handling.

Brakes

Inspired by the 1970s Bonneville, we've given the modern one a single disc brake at the front for a strong, progressive feel and a second disc for the rear producing performance alongside plenty of stopping force whilst maintaining the overall balance of the chassis so every moment of your ride is confident and controlled.

Wheels and Tyres

The cast aluminium wheels on the modern Bonneville look just like the ones on the 1970s but are much lighter, as well as bigger at 17 inches. This gives you easy, fluent handling and a more agile, involving ride.

Riding Position

The thing that makes the Bonneville a bike for riders new to big bikes as much as those into the classic style, is the riding position. The long flat seat suits riders of all heights and we've laid out the bars and footrests to create plenty of space so you won't feel cramped even on a long ride out. We've even added a grab rail, so your passenger can enjoy the journey too.

It's all put together so that you feel natural and in firm, confident control around town, at speed on a motorway or feeling the thrill of your Bonneville along a sinuous back road.

Seat Height

A seat height of just 740mm is the best way to get the classic, natural Bonneville riding position. So that's the height we set it at.

Suspension

Looking good whilst working hard isn't easy. But the 1960s style twin shocks fitted at the back come with a chrome finish and modern damping internals. As do the traditional-looking forks. And that makes the ride of your Bonneville smooth and controlled, even on bumpy roads and cornering at speed.

CHASSIS	
FRAME	Tubular steel cradle
SWINGARM	Twin-sided, tubular steel
FRONT WHEELS	Cast aluminium alloy, 7-spoke, 17 x 3.0 inch
REAR WHEELS	Cast aluminium alloy, 7-spoke, 17 x 3.5 inch
FRONT TYRES	110/70 R17
REAR TYRES	130/80 R17
FRONT SUSPENSION	KYB 41mm forks, 120mm travel
REAR SUSPENSION	KYB chromed spring twin shocks with adjustable preload, 100mm rear wheel travel
BRAKES FRONT	Single 310mm disc, Nissin 2-piston floating caliper
BRAKES REAR	Single 255mm disc, Nissin 2-piston floating caliper

COLOUR OPTIONS	
	Lunar Silver
	Edital Silver

COLOUR OPTIONS				
	Crystal White/Sapphire Blue			
	Phantom Black			

PERFORMANCE	
MAX POWER EC	68PS @ 7500
MAX TORQUE EC	68NM @ 5800

ACCESSORI	ES	DESCRIPTION	PRICE
	Skid Plate - Black Anodised (A9708190)	Brushed alloy Skid Plate for the heritage race feel, black anodised for durability.	РОА
	Fuel filler cap Lockable (A9930170)	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.	POA
500	Teardrop Style Mirror - Solid Stem (A9638033)	Stylish, high gloss chrome mirror kit, featuring laser etched Triumph logo. Available with Oval or Teardrop shaped mirror heads with solid or drilled stems, the finishing touch.	POA
	Skid Plate - Anodised Clear (A9708044)	Brushed alloy Skid Plate for the heritage race feel, clear anodised for durability.	POA
950	Teardrop Style Mirror - Drilled Stem (A9638034)	Stylish, high gloss chrome mirror kit, featuring laser etched Triumph logo. Available with Oval or Teardrop shaped mirror heads with solid or drilled stems. The finishing touch.	POA
	Triumph U Lock (A9810006)	High quality, 270mm U Lock. Manufactured in the EU. SRA Approved/Sold Secure.	РОА

ACCESSORII	ES	DESCRIPTION	PRICE
2	Oil Filler Cap - Machined (A9610533)	CNC Machined replacement Oil Filler Cap with laser etched Triumph logo branding.	POA
e e	Machined Throttle Body Cap (A9610534)	CNC Machined replacement Throttle Body Caps with laser etched Triumph logo branding.	POA
	Single Seat and Rack Kit (A9708097 MM)	Suitable for all Bonneville models.	POA
4	Knee Pads (A9718009)	Self Adhesive Rubber Knee Pads featuring Triumph logo.	РОА
8	Fly Screen - Colour Coordinated (A9748021)	Stylish sports screen for the authentic heritage racer look, comes fully colour coded to enhance the look of your Bonneville.	POA
	Contemporary Seat - Black (T2300854)	Suitable for all Bonneville models.	POA
3	Sissy Bar Low - Chrome (A9738019)	Cannot be installed with King and Queen Seat.	POA
9	Machined Choke Knob (A9610532)	CNC machined replacement Choke Knob with laser etched Triumph logo branding.	POA
	Grab Rail Chrome (A9738017)	Pillion Grab Rail to ensure passengers are comfortable and confident. Finished in high gloss chrome with Cast Triumph Logo.	POA
3	Fuel cap billet style (A9730176)	High gloss chrome Fuel Filler Cap, Billet Style detailing. Tested to the same levels as OEM fuel filler cap.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
Di.	Saddlebag Classic (A9528028)	Genuine Leather Panniers featuring subtle Triumph branding, twin strap detailing with chrome buckles. Offers large capacity volume and hidden nylon snap-fit buckles for ease of use. Come complete with all required mounting hardware.	РОА
	Optimate Adaptor (A9930011)	Allows convenient use of an Optimate Adaptor when used in conjunction with the auxiliary power socket A9938047.	POA
	Luggage Rack - Chrome (A9738191)	High quality tubular Luggage Rack for all 865cc Bonneville models. Features passenger grab rail and high quality chrome finish. Suitable for all 865cc Bonneville models.	POA
A	CNC Machined Clutch Cable Guide (a9610531)	CNC machined replacement clutch cable guide bracket with laser etched logo branding	POA
	Chain Guard - Chrome (T2057373)	High gloss chrome version of the original equipment part.	POA
The state of the s	Paint Protection Kit - Classics (Models with Rubber Knee Pads) (A9930328)	Durable paint protection film developed to protect paintwork in high contact areas. Complete with all required installation tools and full instructions. Bespoke kit for classic models fitted with rubber knee pads.	POA
	Arrow 2/2 Exhaust System (A9600469)	High performance exhaust system developed in conjunction with Arrow Special Parts. Offers substantial weight saving and power increase over standard equipment. Features Laser etched Triumph logo fully sleeved stainless steel construction. Supplied with dedicated engine tune download. Complete system weighs 6.5kg, offering up to 44% saving over OE (varies by model). • Up to 6PS gain without dB killer (up to 3PS with dB killer) • Suitable for all Bonneville models. • Requires specific calibration to guarantee optimum performance. • Not for road use.	РОА
	King and Queen Seat (A9700133)	Traditional King and Queen seat unit, offers superb comfort and button detailing.	POA
3	Brake Lever Kit - Adjustable (A9628015)	Replaces standard brake lever. Adjustable chrome brake lever that allows you to fine tune your brake response.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
	Tacho Conversion Kit (A9828007)	Complete conversion kit to allow installation of a tachometer to Standard Bonneville models Complete with all necessary mounting hardware VIN specific product please consult your authorised Triumph dealer for information.	POA
	Paint Protection Kit - Classics (Models without Rubber Knee Pads) (A9930329)	Durable Paint protection film developed to protect paintwork in high contact areas. Complete with all required installation tools and full instructions. Bespoke kit for models not fitted with rubber knee pads. (Excluding Scrambler)	POA
	Arrow 2/1 Exhaust System (A9600467)	High performance exhaust system developed in conjunction with Arrow Special Parts. Offers substantial weight saving and power increase over standard equipment. Features laser etched Triumph logo and fully sleeved stainless steel construction. • Up to 6PS gain without dB killer (up to 1.5PS with dB killer). • Approx. 40% weight saving over standard system. • Suitable for all Bonneville models. • Requires specific calibration to guarantee optimum performance. • Not for road use.	POA
	High Flow Silencers (A9600382)	Accessory silencer for off road use only. Offers improved tonal quality. Requires specific calibration to guarantee optimum performance.	POA
	Leather City Bag - Black RHS (A9528022)	Black RHS	POA
.50	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.	РОА
	Oval Style Mirror - Solid Stem (A9638031)	Stylish, high gloss chrome Mirror kit, featuring laser etched Triumph logo. Available with Oval or Teardrop shaped Mirror heads with solid or drilled stems. The finishing touch.	POA
	Quick Release Longhaul Screen (A9708205)	Quantum coated polycarbonate screen offers superb durability and scratch resistance. Features lockable Quick Release mechanism, chrome mounting brackets and subtle Triumph branding. To suit Bonneville and Bonneville SE Models. Height 410mm from top of headlamp.	POA
	Gel Seat (A9700246)	Gel seat unit to offer optimum comfort and style. Based on the Bonneville SE seat unit, this product features contrasting stitch detail, Triumph branding and Gel layer to ensure it looks as good as it feels. Offers height reduction compared to Bonneville T100 seat unit.	POA

ACCESSORI	ES	DESCRIPTION	PRICE
•	Single Seat (A9700134)	Single seat unit for the traditional Café Racer style.	POA
	Lifter Arm Cover - Chrome (A9738075)	High gloss chrome Cover for clutch Lifter Arms.	POA
	Engine Dresser Bars - Chrome (A9758048)	High gloss chrome Engine Dresser Bars for the authentic race feel.	POA
	Sissy Bar High - Chrome (A9738018)	High level chrome plated passenger Sissy Bar, includes backrest pad and chrome Triumph badge.	РОА
	Bar End Mirror Kit (A9638056)	Chrome plated bar end mirror kit.	POA
ħ_	Centre Stand Kit (A9758145)	High quality bespoke centre stand kit. Facilitates cleaning and rear wheel maintenance procedures. Supplied complete with all necessary mounting hardware. Cannot be installed with Arrow 2/1 or 2/2 Exhaust systems.	POA
	Auxilliary Power Socket (A9938015)	Auxiliary Power Socket for use with Optimate Adaptor, A9930011	POA
	Quick Release Screen Lock Kit (A9700761)	Offered for fitment to the Bonneville & T100 Quick Release Roadster and Summer Screens. Supplied with two keys and anti-tamper mounting fasteners	POA
	Oval Style Mirror - Drilled Stem (A9638032)	Stylish, high gloss chrome mirror kit, featuring laser etched Triumph logo. Available with Oval or Teardrop shaped mirror heads with solid drilled stems, the finishing touch.	POA
	Triumph Battery Optimiser (A9930218)	Automatic Battery Optimiser for lead acid batteries (Market Specific; A9930219 EU, A9930220 US).	POA

ACCESSORIE	ES	DESCRIPTION	PRICE
•	Quick Release Summer Screen (A9708221)	Height 270mm from top of headlamp.	POA
	Cam Cover - Chrome (A9618128)	High gloss chrome plated version of the standard equipment part.	POA

 $^{^\}dagger$ Triumph India - Prices to be confirmed at launch on 28th of November, 2013!