



Thunderbird LT

17/10/2017 19:43:43



Thunderbird LT

£14,499.00 †

PRODUCT INFO

OVERVIEW

Its distinctive, charismatic parallel twin engine and class-leading chassis can turn every journey into the trip of a lifetime. The new 2014 Thunderbird LT will transport you with effortless power and style to new adventures with the easy-going, laid-back vibe of a premium classic touring cruiser.

ENGINE

Overview

The motive force at the heart of the new Thunderbird LT is the World's largest parallel twin motorcycle engine, as found in the existing Thunderbird Storm and based on the original Thunderbird.

Configuration

Whether crossing continents or on a Sunday morning run, the LT's awesome engine potential is harnessed by a progressive throttle, highly accurate fuel mapping, cutting-edge sequential fuel injectors, a positive six-speed gearbox. The result, from the top end of first gear to the bottom end of top gear, is an unrivalled ride in this class.

Performance

At 1699cc, the LT's eight-valve DOHC motor produces 94PS at 5400rpm and a whopping 151Nm of torque at a lowly 3550rpm. The enormous thrust from its pair of saucer-sized forged pistons and uneven, long-stroke 270° firing interval create a classic big-twin feel, perfect for propelling the you over long distances with a natural, easy-going groove.

Belt Drive

The Thunderbird LT has a belt drive for low maintenance and long life.

Sound

To match the quality of its ride, the LT's tapered tri-oval exhaust cans aren't just built to look good, they're especially tuned to give a rewarding, rich sound.

| ENGINE | |
|--------------|---|
| TYPE | Liquid-cooled, DOHC, Parallel-twin, 270° firing interval |
| CAPACITY | 1699cc |
| BORE | 107.1mm |
| STROKE | 94.3mm |
| SYSTEM | Multipoint sequential electronic fuel injection, progressive linkage on throttle |
| EXHAUST | Chromed twin-skin stainless steel 2 into 2 headers, tandem forward mounted large-volume catalyts, chrome-plated silencers |
| FINAL DRIVE | Toothed Belt |
| CLUTCH | Wet, multi-plate |
| GEARBOX | 6-speed, helical type 2nd - 6th |
| OIL CAPACITY | 4.2L |

CHASSIS

Riding Position

No matter what you've ridden before, you'll feel instantly at ease with the LT, able to relax and enjoy the ride for many thousands of miles to come.

Suspension

Shrouded 47mm Showa forks and twin 5-way preload adjustable Showa rear shocks provide excellent feedback with supple control to ensure a quality ride over the harshest surfaces.

Brakes

ABS-enabled four-pot Nissin callipers on 310mm floating discs up front and a single Brembo calliper and 310mm disc at the rear give sensitive, yet powerful, braking under all conditions.

Handling

The Thunderbird LT remains true to our core value of outstanding handling in all situations. As the result of careful development work on its steering geometry, the LT is no exception and delivers light, neutral steering, low speed agility, yet maintains stability at all speeds and in all types of conditions. Combined with a great degree of manageability, it's an easy bike to ride for any rider.

Wheels and Tyres

Our engineers turned to British tyre manufacturer Avon with whom we jointly developed the World's first and only white-wall radial for the dramatic look of fat-section 150/80 16-inch front and 180/70 16-inch rear tyres on wire 56-spoked rims.

Frame

A dynamic engine with dynamic styling demands an equally dynamic chassis; one which reflects our belief that every bike, whatever its style, should be agile yet stable, have predictable, neutral steering and superior suspension and brakes. The Thunderbird LT is no exception to that rule.

Footboards

The high quality rider and pillion foot-boards are made from chrome-plated, high-pressure die-cast aluminium, featuring replaceable skid plates and an adjustable heel/toe gear lever for the rider.

ABS

Triumph's anti-lock brake system comes as standard. and the ABS-assisted brakes ensure stopping is quick and efficient.

Seat

Rider and pillion seat foam is a double-layer, dual-density material, soft and receptive on first feel but compressing to give a firmer, supportive yet pliant ride. The rider's seat has also been especially shaped with wide, flared sides and a lumbar support to provide maximum comfort even at the end of a long day's ride. The cover material contains a degree of elasticity so that it 'gives' as the seat compresses, maintaining the ideal shape and reducing uncomfortable pressure points.

Tank

A massive 22 litres fuel tank with off-centre filler cap.

Instruments







Tank-mounted dash console including classic analogue-style speedometer, a fuel gauge and an LCD with range-to-empty, twin trips, odometer and clock functions, conveniently scrollable via a handlebar-mounted button.











CHASSIS

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|----------------------------------|---|
| FRAME | Tubular Steel, twin spine |
| SWINGARM | Twin-sided, steel |
| FRONT WHEELS | Wire, 56 spoke, 16 x 3.5 inch |
| REAR WHEELS | Wire, 56 spoke, 16 x 5.5 inch |
| FRONT TYRES | 150/80 VR16 Whitewall |
| REAR TYRES | 180/70 VR16 Whitewall |
| FRONT SUSPENSION | Showa 47mm forks. 120mm travel |
| REAR SUSPENSION | Showa twin shocks with 5 position adjustable preload. 108.5mm rear wheel travel |
| BRAKES FRONT | Twin 310mm floating discs. Nissin 4-piston fixed calipers, ABS |
| BRAKES REAR | Single 310mm fixed disc. Brembo 2-piston floating caliper, ABS |
| INSTRUMENT DISPLAY AND FUNCTIONS | Analogue speedometer and fuel gauge. LCD trip computer, range to empty and clock. LCD function scroll button on handlebars. |

PERFORMANCE

| | |
|---------------|----------|
| MAX POWER EC | 94 5408 |
| MAX TORQUE EC | 151 3550 |

| ACCESSORIES | DESCRIPTION | PRICE |
|---|---|------------------------|
|  | Comfort Passenger Seat (A9708358 CDPR) Thunderbird LT style with contrasting piping and 3D mesh inserts. Can be mounted on the Thunderbird Commander but requires Rider seat to match. | RRP £79.37 |
|  | Comfort Rider Seat (A9708357) Thunderbird LT style with contrasting piping and 3D mesh comfort inserts. Can be mounted on Thunderbird Commander but requires Passengers Seat to match. | RRP £70.00 |
|  | Deluxe Cushioned Passenger Backrest Pad for use with Passenger Backrest A9758173. Features extra wide pad section with dual fabrics and contrasting piping. Fabric/piping matches Thunderbird LT standard seat or accessory seat options. | RRP £91.99 |
|  | Heated Grip Kit (A9638089) Internally wired for a neat installation, supplied with rotary temperature switch and all required hardware. | RRP £189.00 |
|  | Chrome Luggage Rack (T2309260) High quality tubular steel chrome plated luggage rack which must be installed in conjunction with the Passenger Backrest Bar, A9758173. Allows convenient additional luggage room. | RRP £84.49 |
|  | Auxiliary Power Socket (A9828023) Auxiliary Power Socket designed for use with Optimate Adapter or heating clothing. | RRP £52.00 |

| ACCESSORIES | DESCRIPTION | PRICE |
|---|---|--------------------------------------|
|  | <p>Saddlebag Power Socket (A9828014)</p> <p>Auxiliary Power Socket which can be mounted inside Saddlebag for convenient charging of electrical devices.</p> | <p>RRP £12.74</p> |
|  | <p>Washable Air Filter (A9610073)</p> <p>Washable, foam Air Filter to replace the standard part, manufactured by ITG. Requires no calibration changes.</p> | <p>RRP £25.00</p> |
|  | <p>Silencer Kit - Thunderbird LT (A9608143)</p> <p>Replacement chrome plated Hi-flow Silencer for off road use only. Requires updated calibration for maximum Efficiency.</p> | <p>RRP £192.49</p> |
|  | <p>Lower Air Deflectors (a9708355)</p> <p>Polycarbonate Lower Air Deflectors designed to manipulate air flow and divert wind away from the rider.</p> | <p>RRP £53.50</p> |
|  | <p>Coated Roadster Screen Blade (A9708356)</p> <p>Screen Blade Only - Overall height 689 mm (from bottom of screen) - Overall width 541 mm - 165 mm higher than standard.</p> | <p>RRP £184.00</p> |
|  | <p>Screen Lock Kit (A9700376)</p> <p>Stainless steel Screen Lock Kit for use with the Thunderbird LT quick release screen. Supplied complete with two keys and anti-tamper mounting fasteners.</p> | <p>RRP £20.50</p> |
|  | <p>Alarm Kit Thatcham 2-1 (A9808106)</p> <p>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.</p> | <p>RRP £310.00</p> |
|  | <p>Chrome Rear Dresser Bars (a9788010)</p> <p>Complete your custom rear end with these Chrome Rear Engine Dresser Bars. Combined with the Chrome Engine Dresser Bars for the real look. Designed to complement the Thunderbird Commander and Thunderbird LT the Chrome Rear Engine Dresser Bars are subject to the same harsh testing conditions as the original parts of the bike.</p> | <p>RRP £184.00</p> |
|  | <p>Chrome Engine Dresser Bars (a9788009)</p> <p>Oversize 1 1/4 front Engine Dresser Bar finished in high gloss chrome, can be installed with Highway pegs.</p> | <p>RRP £205.00</p> |
|  | <p>Water Manifold - Chrome (A9738132)</p> <p>High gloss, hand polished Chrome version of the original water manifold. Supplied with replacement gasket & fasteners.</p> | <p>RRP £77.00</p> |

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|---|--|--------------------------------------|
|  | <p>License plate frame - Chrome (A9730221)</p> <p>The perfect finishing touch for your Rocket III, the chrome number plate is designed for use with registration plates 7.25 x 4.25. Does not include Triumph logo plate. Suitable for US market only.</p> | <p>RRP £46.00</p> |
|  | <p>Master Cylinder Cover - Chrome (A9738069)</p> <p>Add Chrome Levers, Chrome Switch Housing and Switchcube Clamp for a full chrome hand control set-up. Choose a style of Chrome Handlebar Clamp and Chrome Mirrors to complete the look.</p> | <p>RRP £67.00</p> |
|  | <p>Adjustable Highway Peg mounting kit (A9750455)</p> <p>Adjustable highway peg mounting kit to enable rider to change foot position on the move for enhanced comfort. Allows full 360 degree adjustment to suit rider preference. Finished in high quality chrome. Must be installed in conjunction with Triumph highway pegs - A9750459.</p> | <p>RRP £118.00</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>RRP £28.50</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>RRP £62.00</p> |
|  | <p>Chrome Line Highway Pegs (A9750523)</p> <p>High Gloss Chrome Highway peg, Features Rubber Foot Grip and chrome insert. For use with either A9750455 or A9750463 Mounting Kits.</p> | <p>RRP £34.99</p> |
|  | <p>Oil Filler Cap - Chrome (A9610201)</p> <p>Chrome plated oil filler/dipstick. Features Tri-Corner ergonomic grip with smooth top.</p> | <p>RRP £41.00</p> |
|  | <p>Oil Filler Cap - Logo Chrome (A9610200)</p> <p>Chrome plated oil filler/dipstick. Features Tri-Corner ergonomic grip with Triumph badge logo.</p> | <p>POA</p> |
|  | <p>Oil Gallery Plugs - Polished (A9738133)</p> <p>Highly polished stainless steel oil gallery plugs to complete the detailing of your Thunderbird engine.</p> | <p>RRP £7.30</p> |
|  | <p>Highway pegs logo - Chrome (A9758310)</p> <p>High gloss chrome highway peg, features rubber foot grip and Triumph logo. For use with either A9750455 or A9750463 mounting kits.</p> | <p>RRP £97.00</p> |

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|---|---|--------------------------------------|
|  | <p>Triumph Battery Optimiser (A9930410)</p> <p>Automatic Battery Optimiser for lead acid batteries. UK Model</p> | <p>RRP £57.00</p> |
|  | <p>Leather Tank Cover (A95200100 PRLI)</p> <p>Genuine leather tank panel with convenient storage pouch. Features chrome plated cast buckle with embossed Triumph logo.</p> | <p>RRP £77.00</p> |
|  | <p>Teardrop Mirrors - Black (A9638085)</p> <p>Stylish, satin black mirror kit, featuring laser etched Triumph logo. Available with Oval or Teardrop shaped mirror heads with solid or drilled stems, the finishing touch.</p> | <p>RRP £133.00</p> |
|  | <p>Oval Mirrors - Black (A9638084)</p> <p>Stylish, satin black mirror kit, featuring laser etched Triumph logo. Available with Oval or Teardrop shaped mirror heads with solid or drilled stems, the finishing touch.</p> | <p>RRP £133.00</p> |
|  | <p>Oval Style Mirror - Drilled Stem (A9638032)</p> <p>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.</p> | <p>RRP £66.49</p> |
|  | <p>Oval Style Mirror - Solid Stem (A9638031)</p> <p>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.</p> | <p>RRP £133.00</p> |
|  | <p>Teardrop Style Mirror - Drilled Stem (A9638034)</p> <p>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.</p> | <p>RRP £133.00</p> |
|  | <p>Teardrop Style Mirror - Solid Stem (A9638033)</p> <p>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.</p> | <p>RRP £66.49</p> |