



Tiger Explorer

25/09/2017 21:31:51



Tiger Explorer

£11,299.00 †

PRODUCT INFO

OVERVIEW

Being a Tiger, this is a bike built for adventure. Exploring new roads, even new countries and not stopping just because the road does.

But we made the Tiger Explorer for every rider that wants rugged dependability, long distance comfort, a powerful and torquey engine with an extended fuel range, fine handling and the ability to cope with unmade roads.

And we didn't stop there. We added high levels of sophisticated equipment, including ABS, traction control and cruise control along with the special character that comes with a Triumph three cylinder engine, and handling so natural and easy the bike is just as much at home in town as on the tundra.

ENGINE

Performance

We gave the Explorer a 1215cc three-cylinder engine. Built with the latest technology to be strong, dependable and have the low maintenance levels you need on long adventures. It has plenty of power and torque with a hefty 137PS at 9300rpm, and 121Nm at just 6400rpm. Useable torque low down in the rev range where you need it most.

Not only does the Tiger Explorer boast great power, its engine has an evocative character with a creamy power delivery and unmistakable Triumph growling soundtrack.

Ride-By-Wire

The fuel injection is controlled by a ride-by-wire throttle system using computer control to give you the torque you need in the most efficient, predictable way.

Double Overhead Cams

Double overhead camshafts operate the four valves per cylinder for an engine that does what it was made to do even when the bike is fully loaded with rider, passenger, a full complement of luggage and facing a steep mountain climb.

Shaft Drive

We designed a rugged transmission comprising of a strong six-speed gearbox and an exceptionally tough shaft final drive. This gives you smooth power delivery yet is capable of dealing with the shocks and knocks it can face off-road. And, it hardly needs any maintenance, so you can get on with your ride without worrying about it.

ENGINE	
TYPE	Liquid-cooled, 12 valve, DOHC, in-line three-cylinder
CAPACITY	1215cc
BORE	85mm
STROKE	71.4mm
SYSTEM	Ride by wire, fuel injection
EXHAUST	Stainless steel 3 into 1 , side mounted stainless steel silencer
FINAL DRIVE	Shaft
CLUTCH	Wet,Multi-Plate
GEARBOX	6-Speed
OIL CAPACITY	4.0L

CHASSIS

Frame

We built the tubular steel frame of the Tiger Explorer in the same style as other Triumphs. But it's made extra tough to deal with the stresses of off-road riding and on the road too, where you can load the Tiger Explorer heavily and still ride at high speeds or on badly maintained back roads in full control and comfort.

Suspension

The suspension on the Tiger Explorer is built to cope with any kind of riding condition. We used tough 46mm forks at the front with an extended 190mm of travel, ideal for rough roads and long distance comfort. And at the rear, the single shock provides 194mm of travel and features a hydraulic remote preload adjuster and adjustable rebound damping.

Brakes

Braking is looked after by a pair of 4-piston callipers and twin 305mm discs at the front backed up by a single rear disc, all controlled by our advanced, switchable electronic ABS system.

Wheels and Tyres

The 10-spoke, cast aluminium wheels, 17 inches diameter at the rear and 19 inches at the front, are perfect for off-road riding and effective at dealing with poor road surfaces.

Handling

The Tiger Explorer is such an easy, natural handling bike. Be it low speed corners or fast sweepers, the Explorer shows outstanding handling manners. The wheelbase is long at 1530mm so you have plenty of room on board and excellent stability.

Riding Position

Comfort is crucial on a bike designed for extended touring trips, so for the Tiger Explorer, we've concentrated on that for both the rider and passenger.










The riding position is perfect. High, upright and dominant with wide bars and plenty of space. Even your passenger gets plenty of space as well as large grab handles for their reassurance and safety.

CHASSIS	
FRAME	Tubular steel trellis frame
SWINGARM	Single-sided, cast aluminium alloy with shaft drive
FRONT WHEELS	Cast aluminium alloy 10-spoke 19 x 2.5in
REAR WHEELS	Cast aluminium alloy 10-spoke 17 x 4.0in
FRONT TYRES	110/80 R 19
REAR TYRES	150/70 R 17
FRONT SUSPENSION	KYB 46mm upside down forks, 190mm travel
REAR SUSPENSION	KYB monoshock with remote oil reservoir, hydraulically adjustable preload, rebound damping adjustment, 194mm rear wheel travel
BRAKES FRONT	"Twin 305mm floating discs, Nissin 4-piston calipers, Switchable ABS
BRAKES REAR	Single 282mm disc, Nissin 2-piston sliding caliper, Switchable ABS
INSTRUMENT DISPLAY AND FUNCTIONS	LCD instrument pack with digital speedometer, analogue tachometer, gear position indicator, fuel gauge, range to empty, service indicator, clock, air temperature, frost warning, hazard warning lights, trip computer, Tyre pressure monitoring system



PERFORMANCE

MAX POWER EC | 137 9300

MAX TORQUE EC | 121 6400

ACCESSORIES	DESCRIPTION	PRICE
	Low Ride Comfort Seat (T2308142) Low seat unit to offer optimum comfort and style. Approximately 30mm lower compared to the standard part, features twin fabric cover, contrasting stitch detail and Triumph branding to ensure it looks as good as it feels.	RRP £55.12
	Dual Temperature Heated Grips (A9638121) Designed specifically for the ride by wire throttle installed on the Tiger Explorer, these internally wired heated grips featuring dual temperature heat settings selectable through bar mounted dual colour push button controls. Requires switch mounting kit, A9638086.(One per bike)Type Approved	RRP £127.00
	High Rider Comfort Seat (T2308143) High seat unit to offer optimum comfort and style. Approximately 20mm higher compared to the standard part, features twin fabric cover, contrasting stitch detail, Triumph branding and new 3D mesh insert to ensure it looks as good as it feels.	RRP £91.99
	CNC Machined Footrests - Graphite Grey (A9770038) CNC Machined from aerospace grade 7075 T6 aluminium, these anodised footrests feature a wider footprint for a more stable platform when riding on unforgiving terrain. Available in a hard anodised graphite grey finish with machined detailing.	RRP £113.00
	Comfort Rider Seat (T2308141) Bespoke Rider seat unit to offer optimum comfort and style. Features twin fabric cover, contrasting stitch detail, Triumph branding and our all revolutionary 3D Mesh comfort insert for incredible levels of comfort.	RRP £55.19
	Comfort Passenger Seat (T2306033) Bespoke passenger seat unit to offer optimum comfort and style. Features twin fabric cover, contrasting stitch detail, Triumph branding and 3D mesh layer to ensure it looks as good as it feels.	RRP £39.85
	Heated Rider Seat (A9708194) New to Triumph, these thermostatically controlled, bespoke heated seats are a must for any serious touring or cold climate use. Featuring switchable temperature settings and high quality heating elements for efficient, comfortable heating. Available for both rider and passenger.	RRP £92.14
	Heated Passenger Seat (A9708198) New to Triumph, this thermostatically controlled, bespoke heated seat is a must for any serious touring or cold climate use. Featuring switchable temperature settings and high quality heating elements for efficient, comfortable heating. Available for both rider and pillion.	RRP £79.49
	Explorer Fog Light kit (A9838027) High performance dual fog lamp kit featuring high power Philips Altilin LEDs, drilled and brushed marine grade aluminium shields and an integrated tubular mounting rail. Fully waterproof illuminated push button for ease of use in the worst of conditions. Requires switch mounting kit, A9638086. (One per bike)Type Approved	RRP £290.00

ACCESSORIES	DESCRIPTION	PRICE
	<p>Switch Mounting Kit (A9638086)</p> <p>CNC Machined switch pod to facilitate mounting of both our Dual Temperature heated grip, A9638048 or our Explorer Fog Light kit, A9838000</p>	<p>RRP £17.86</p>
	<p>Auxiliary Power Socket Kit (A9828005)</p> <p>Additional auxiliary power socket which plugs directly into the main Triumph Motorcycle harness.</p>	<p>RRP £25.50</p>
	<p>CNC Machined GPS Mounting Kit (A9828026)</p> <p>CNC machined, bespoke GPS mounting bracket designed for use with Garmin Zumo 660 Navigation systems. Features robust aluminium construction with anodised black finish and laser etched detailing.</p>	<p>RRP £54.00</p>
	<p>Rubber Tank Pad - Tiger Explorer (T2406539)</p> <p>Self adhesive, durable rubber fuel tank pad to protect the tank from zip scuffs and wear. Features complimentary styling and Tiger branding</p>	<p>RRP £31.00</p>
	<p>Aluminium Radiator Guard (A9708228)</p> <p>Robust brushed Aluminium radiator guard offering protection from stones and debris. Developed alongside the new Adventure bikes the Rad guard has been designed to ensure vital air flow to the radiator is not compromised. Manufactured from brushed aluminium and complete with Triumph logo branding.</p>	<p>RRP £97.00</p>
	<p>Alarm Kit - Thatcham Approved (A9808089)</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 vibration resistant construction.</p>	<p>RRP £310.00</p>
	<p>Hand Guards (A9708203)</p> <p>Manufactured from durable moulded nylon, Triumph Hand Guards are a popular option, providing protection for the rider's hands from wind chill and debris.</p>	<p>RRP £113.00</p>
	<p>Paint Protection Kit (A9930346)</p> <p>Class leading surface protection film from market leaders 3M. Featuring pre-cut panels to protect main area's of the fuel tank and front mudguard. Supplied complete with application fluid concentrate, applicator and squeegee for a superb finish with ease.</p>	<p>RRP £43.00</p>
	<p>Coated High Touring Screen (T2303319)</p> <p>Injection moulded, adjustable polycarbonate high screen for a superb finish and optimum clarity combined with a Coated surface for the ultimate in scratch resistance. 50mm higher and 30mm wider than the stock part.</p>	<p>RRP £74.99</p>
	<p>Arrow Silencer (A9600415)</p> <p>Bespoke Titanium Wrap, high performance Slip-On silencer developed in conjunction with Arrow special parts. Offers superb looks whilst remaining fully E approved. (Meets EC Directive 97/24) Features genuine carbon fibre end cap and mounting strap. Up to 3PS power gain with 2.3kg weight saving.</p>	<p>RRP £248.50</p>

ACCESSORIES	DESCRIPTION		PRICE
	CNC Machined Brake Lever Clamp (A9638087)	CNC Machined Brake Lever Clamp to replace the standard part. Anodised black finish.	RRP £17.86
	Sliding Carriage (A9508162)	Sliding Carriage mechanism to facilitate secure mounting of the Triumph Explorer top box. Features floating mechanism allowing the top box to move independently to ensure the handling characteristics are unaffected, even when fully loaded. Also incorporates an automatic 12v electrical connection when the top box is installed to allow charging of electrical accessories when on the move.	RRP £73.99
	Explorer Tank Bag (A9510093)	Manufactured using the latest soft luggage techniques from polyurethane and high quality fabrics, this bespoke tank bag mounts using a durable fuel tank harness (not supplied) to ensure a secure mounting whilst still allowing convenient removal. Features impressive 15 litres capacity, (expandable to 18 litres) bespoke Triumph zip pulls, reversed zip tracks, fully lined interior and is also supplied complete with a detachable map pocket and rain cover. Requires tank bag harness, A9510094.	RRP £91.50
	Adventure Top Box - Powered (T2356830)	Bespoke, fully weatherproof Triumph top box designed to accommodate one full face helmet. Features "one key" locking mechanism with matched key and brushed aluminium lid cover. Cavernous 35 litre capacity and 10kg weight limit. Must be installed with Adventure Sliding Carriage Kit (A9508162). Adventure Top Box Backrest Pad (A9500514) and Adventure Top Box Waterproof Inner Bag (A9500522) are also available.	RRP £290.00
	Explorer Tank Bag Harness (A9510094)	Manufactured using the latest soft luggage techniques from robust polyurethane, this bespoke harness mounts directly to the fuel tank to ensure secure mounting for the Explorer tank bag (A9510093) whilst still allowing convenient removal. Also features an anti-abrasive coating to protect the painted surfaces of the tank when fitted.	RRP £18.00
	Adventure Tail Bag (A9510170)	Bespoke adventure tail bag offering a huge 50 litre capacity. Manufactured from polyurethane and high quality fabrics using the latest techniques, this new luggage features Triumph branded zip pulls, reversed zip tracks, fully lined base and comes complete with detachable mounting straps. Can be mounted to passenger seat area or integral luggage rack.	RRP £159.00
	Top Box Backrest Pads (A9500514)	Triumph moulded two piece passenger backrest pads designed to mount directly onto the top box. Features two separate cushioned panels to ensure superb ergonomics and optimum comfort.	RRP £67.00
	Waterproof Roll Bag 40 litres (A9511051)	Fully waterproof Triumph Roll Bag offering up to 40 Litres of carrying capacity, featuring roll top sealing with robust nylon clips, welded seams throughout and Triumph branding. Twin dual purpose carry handles double as compression straps when in use. The Roll Bag also features a padded shoulder strap. Mounting is directly to the passenger seat.	RRP £87.00
	Triumph Battery Optimiser (A9930410)	Automatic Battery Optimiser for lead acid batteries. UK Model	RRP £57.00

† * 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.