

2017
PRESS RIDE

ALL-NEW
TIGER 1200
XC & XR



FOR THE RIDE



ALL NEW TIGER 1200 XC & XR

MILES PERKINS
Head of Brand Management

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Chief Engineer



TRIUMPH TIGER – 80 YEARS OFF-ROAD THE WORLD'S LONGEST RUNNING ADVENTURE BIKE STORY



1936

Tiger 70, 80, 90

First dedicated off road competition models
ISDT - 3 Gold Medals



1957

Tiger Cub T20c

The first dual model offer



1973

Tiger 100

The bike that started the movement



1981

Tiger Trail

Rally des Pyrenees winner



1993

Tiger 900

Hinckley Triumph's first adventure bike



2011

Tiger Explorer V1

A new generation Tiger for the 21st Century



2016

Tiger Explorer V2

Major technology & performance evolution



OUR AMBITION

DELIVER ALL THE KEY TIGER CHARACTERISTICS

TRIPLE PERFORMANCE

Triumph's signature triple engine for character, thrilling power, torque and hair raising sound

INNOVATION TECHNOLOGY

Innovative, progressive technology for maximum comfort, control and reliability

VERSITILITY & AGILITY

Triumph's trademark neutral, agile handling

DISTINCTIVE STYLE & PREMIUM QUALITY

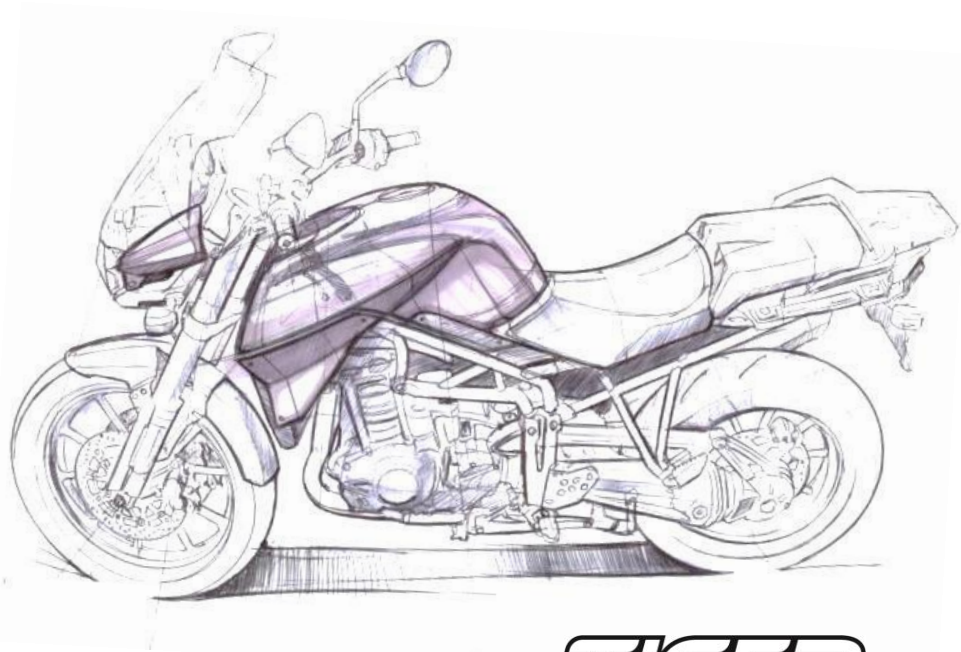
Purposeful and distinctive silhouette integrating maximum aero protection and premium details and finish.



OUR AMBITION

MAJOR EVOLUTION

- **EACH BIKE MORE FOCUSED FOR ITS STYLE OF ADVENTURE**
XC's much better off road (and on)
XR's much better for all roads
- **MUCH LIGHTER**
Better handling
Better low speed manoeuvrability
- **BETTER ERGONOMICS**
More all day comfort and better for the job in hand
- **MORE STATE OF THE ART TECHNOLOGY**
For maximum responsiveness, comfort and safety
- **MORE IMMEDIATE POWER DELIVERY AND FEEL**
- **MORE DISTINCTIVE TIGER LOOK + PREMIUM FINISH**
- **A NEW NAME FOR THE NEW GENERATION > TIGER 1200**



TIGER

THE NEW TIGER 1200
XC & XR

BUILT TO
TAKE YOU
EVERYWHERE.
FIRST CLASS.



TRIUMPH 

NEW TIGER 1200 XC & XR

SIGNIFICANTLY LIGHTER MAJOR WEIGHT REDUCTION UP TO 11KG

Weight saving across the whole bike
Engine, chassis and exhaust
100+ improvements per motorcycle

Better low speed manoeuvrability

Better handling



TRIUMPH 

NEW TIGER 1200 XC & XR

MORE CAPABLE OFF ROAD, AND ON

Major engine update

More power & more immediate
power delivery

More responsive

Enhanced rider ergonomics
for comfort and control



TRIUMPH 

NEW TIGER 1200 XC & XR

THE HIGHEST LEVEL OF STATE OF THE ART TECHNOLOGY EVER ON A TIGER

Including all new

Adaptive cornering lighting

Full colour TFT system + up to 6 riding modes
including 'off-road pro' mode

All-LED lighting and illuminated switchgear

Triumph shift assist

Keyless ignition



NEW TIGER 1200 XC & XR

EVEN MORE TIGER STYLE

**EACH XC & XR MORE
DISTINCTIVE FOR THEIR
TYPE OF ADVENTURE**

Including all new:

Premium bodywork

Cast and laced wheels

Metallised tank badge and side panels

More contemporary graphics



TRIUMPH 

NEW TIGER 1200 XC & XR

THE MOST COMPREHENSIVE CHOICE AVAILABLE
A TIGER TAILOR-MADE FOR EVERY ADVENTURE



XR



XRx



XRx LRH



XRT



XCx



XCA

XR FAMILY: ULTIMATE ROAD ADVENTURE



XR



XR_x



XR_t

XC FAMILY: ULTIMATE OFF-ROAD ADVENTURE



XCx



XCx

ACCESSIBLE **LOW RIDE HEIGHT VERSION**



XRx LRH

SPECIFICATIONS AND EQUIPMENT WEIGHT

SIGNIFICANTLY LIGHTER **BY UP TO 11KG**

SIGNIFICANT ENGINEERING
UNDERTAKING

UP TO 11 KGS LIGHTER

WEIGHT SAVINGS ACROSS
THE WHOLE MOTORCYCLE

- Engine
- Chassis
- Exhaust

DELIVERING

- Improved manoeuvrability
- Better off-road agility



XRT 11KG LIGHTER



XRX 2KG LIGHTER



XR 2KG LIGHTER



XCA 10KG LIGHTER



XCX 5KG LIGHTER

WEIGHT SAVINGS **ACROSS THE WHOLE MOTORCYCLE**



FLYWHEEL
2.5 KG LIGHTER



TITANIUM ARROW SILENCER
2.1 KG LIGHTER



LIGHTER CRANKSHAFT
0.5KG LIGHTER



MAGNESIUM CAM COVER
0.3 KG LIGHTER



ENGINE BARS
1.3 KG LIGHTER



SMALLER, BRIGHTER
AUX LIGHTS 0.5 KG LIGHTER



SUMP GUARD
0.5 KG LIGHTER

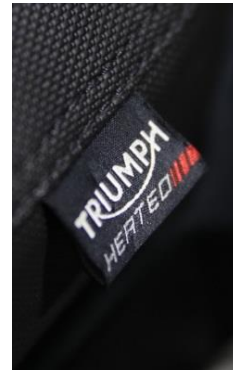


BATTERY
2.6 KG LIGHTER

SPECIFICATIONS AND EQUIPMENT TECHNOLOGY

NEW STATE OF THE ART TECHNOLOGY

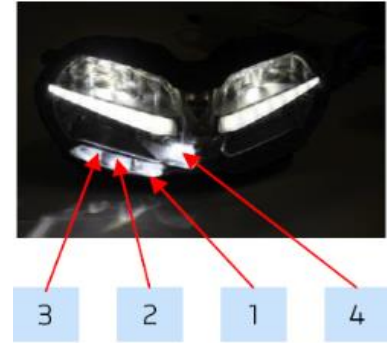
- NEW ADAPTIVE CORNERING LIGHTING
- NEW ADJUSTABLE FULL COLOUR TFT INSTRUMENTS
- NEW ILLUMINATED BACKLIT BUTTONS
- NEW 'OFF ROAD PRO' RIDER MODE
- NEW ALL LED LIGHTING
- NEW TRIUMPH SHIFT ASSIST FOR CLUTCHLESS GEAR CHANGES
- NEW KEYLESS IGNITION
- NEW UPDATED CRUISE CONTROL



NEW ADAPTIVE CORNERING LIGHTING

PROVIDES ENHANCED VISIBILITY IN CORNERING

The lean angle of the motorcycle is continuously measured, triggering a bank of additional LED lights that sequentially illuminate according to the bike's angle to light the riders path into a corner



Angle	Adaptive Light Element Output			
	1	2	3	4
3 > 10	On (Progressive)	Off	Off	Off
10 > 17	On (Full)	On (Progressive)	Off	Off
17 > 24	On (Full)	On (Full)	On (Progressive)	Off
24 > 31	On (Full)	On (Full)	On (Full)	On (Progressive)
31 +	On (Full)	On (Full)	On (Full)	On (Full)

NEW FULL-COLOUR ADJUSTABLE TFT INSTRUMENTS

MID AND TOP SPEC TIGER 1200'S
(XR_x, XR_x LRH, XC_x AND XR_T, XCA)
FEATURE FULL-COLOUR 5" TFT INSTRUMENTS
WITH DEDICATED LOGOS

Six different styles to change the layout of information linked to riding modes (two themes with three different styles in each)

Adjustable instrument angle for optimum visibility for every height of rider

High or auto contrast options for optimum visibility in all light conditions

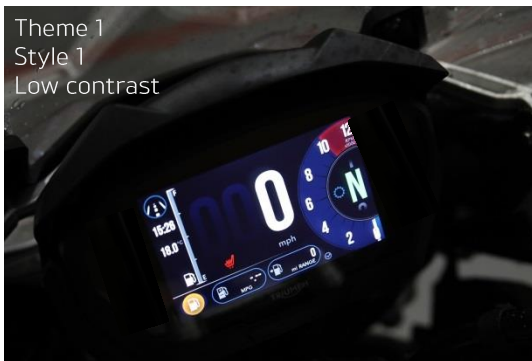
Tiger 1200 XR features LCD instruments



MODEL	SCREEN TYPE	STYLES / THEMES
XR	LCD	1
XC _x , XR _x , XR _x LRH	5" TFT	1 Theme (3 styles)
XCA, XR _T	5" TFT	2 Themes (6 styles)

THEME 1 THREE STYLES

Theme 1
Style 1
Low contrast



Theme 1
Style 2
Low contrast



Theme 1
Style 3
Low contrast



Theme 1
Style 1,
High contrast



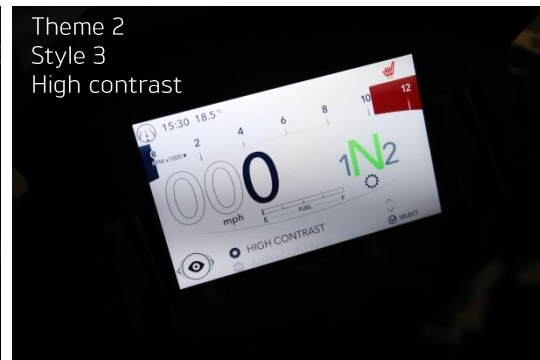
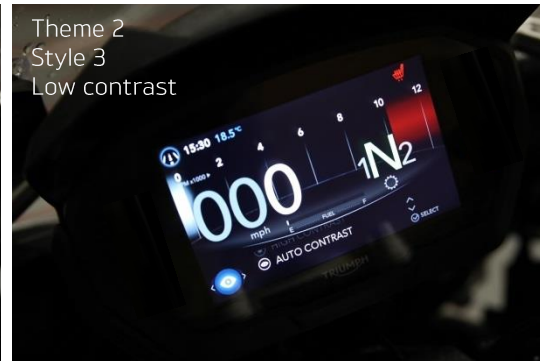
Theme 1
Style 2
High contrast



Theme 1
Style 3
High contrast



THEME 2 **THREE MORE STYLES** (XRT & XCA)



NEW 5" COLOUR TFT DISPLAY

TFT INSTRUMENTS ACCESS A HOST OF INFORMATION
VIA THE 5" COLOUR DISPLAY FROM THE ON-BOARD COMPUTER

PERMANENT DISPLAY

- Speedometer
- Rev counter
- Riding Mode symbol
- Gear position display
- Fuel level
- Clock
- Ambient temperature

ADDITIONAL INFORMATION

Presented in selectable 'tray' at the bottom of the display:

- 2 trip displays
- Average, instantaneous fuel consumption & range to empty
- Riding mode selection
- Display style & contrast settings
- Service information
- Coolant temperature
- Warning symbol information
- Screen and suspension adjustment
- Hill hold activation status



NEW MORE INTUITIVE SWITCH CUBES & 5 WAY JOYSTICK

ALL-NEW SWITCH CUBES WITH INTUITIVE 5-WAY JOYSTICK CONTROL ON THE MID AND TOP SPEC TIGERS (XR_x, XR_x LRH, XC_x AND XR_T, XCA)

Ergonomically optimised to be easy to use with all functions required during normal riding on the left hand switch cube

LEFT HAND SWITCH CUBE

- 5 way joystick to navigate TFT instruments & adjust screen
- Mode button, to select riding modes
- Indicators (left, right & cancel)
- DRL & dip beam headlamps
- Main beam & headlamp flash
- Horn

RIGHT HAND SWITCH CUBE

- Home button, to access and exit the main menu when the bike is stationary & in neutral
- Kill, Start & Run switch
- Hazard warning lights
- Power on and lock button (mid and top spec Tigers)



NEW INTUITIVE HEATED GRIP BUTTON

**ON THE MID AND TOP
SPEC TIGERS**

(XR_X, XR_X LRH, XC_X AND XR_T, XCA)

Intuitive button on left grip
with 2 heat modes settings
- which are displayed
on the TFT



NEW ILLUMINATED SWITCHES FOR BETTER INTERACTION

NEW BACK LIT ILLUMINATED SWITCHES

On mid and top spec Tiger 1200s

To enhance rider interaction and improve control in all lighting conditions.

All buttons illuminate from LEDs housed inside the switch cube.



NEW 'OFF-ROAD PRO' RIDING MODE

MID AND TOP SPEC XC's
FEATURE AN ALL NEW 6TH
RIDING MODE "OFF ROAD PRO"

THIS DELIVERS THE MOST FOCUSED
OFF ROAD SET UP EVER

- ABS **OFF**
- Traction control **OFF**
- Suspension '**OFF ROAD**' **SETTING**



NEW ALL LED LIGHTING

**MID AND TOP SPEC XC's
FEATURE ALL LED LIGHTING**
(XR_x, XR_x LRH, XC_x AND XRT, XCA)

LED

- Main light
- Tail light
- DRL* Daytime running lights
- Auxiliary lights, 150% brighter
- Adaptive cornering lights

All delivering maintenance free,
active safety and an enhanced style.

Model	Bulb + LED pos.	LED / DRL	LED/ DRL / ACL
XR	•		
XR _x		•	
XR _x LRH		•	
XC _x		•	
XRT			•
XCA			•



* DRL function is only available in applicable markets, and in the US, Canada, Japan the DRL element is illuminated with lower intensity, but is still a distinctive feature.

NEW 'TRIUMPH SHIFT ASSIST'

TRIUMPH SHIFT ASSIST TOP SPEC TIGER 1200s (XRT & XCA)

ENTIRELY NEW SYSTEM by Triumph

ALLOWS UP AND DOWN GEAR CHANGES
to be performed without the use of the
clutch.

REDUCES RIDER FATIGUE

SMOOTH, COMFORTABLE GEAR CHANGES
whilst maintaining accelerator position.

Available as an accessory fit on the
mid spec Tiger 1200s (XR_x, XR_x LRH & XC_x)



NEW KEYLESS IGNITION

**KEYLESS IGNITION IS NOW FITTED
AS STANDARD ON ALL MID AND TOP
SPEC MODELS
(XR_x, XR_x LRH, XRT, XC_x & XCA)**

The new system recognises the proximity of the keyless fob and enables ignition via the switch cube mounted start button

KEYLESS STEERING LOCK

Electrically activated via lock button located on the right hand switch cube

Ability to disable the keys wireless transmission function at the touch of a button for even greater security



CORE TIGER 1200 TECHNOLOGY

TRIUMPH SEMI ACTIVE SUSPENSION

INTEGRATED BRAKING SYSTEM

OPTIMISED CORNERING ABS & TRACTION CONTROL

HILL HOLD

RIDE BY WIRE THROTTLE

UP TO 6 RIDER MODES

ELECTRICALLY ADJUSTABLE WINDSCREEN

HEATED EQUIPMENT

POWER SOCKETS



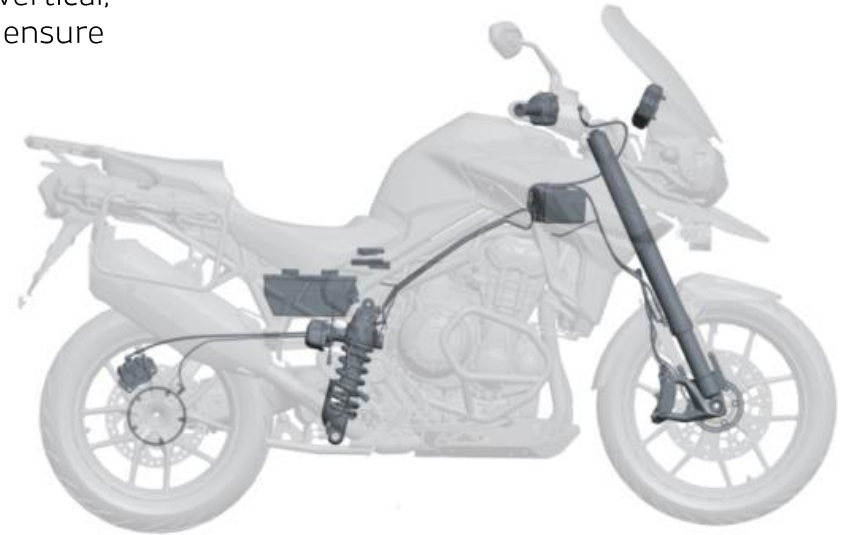
FULLY INTEGRATED TECHNOLOGY SYSTEM

State of the art technology components that work together to deliver a superior riding experience

IMU sensor measures the motorcycle's status (pitch, yaw, roll, vertical, lateral and longitudinal acceleration) to calculate lean angle to ensure greater stability to the rider – even in extreme conditions.

Integrated management system enables:

- 'TSAS' Triumph Semi-Active Suspension
- Optimised Cornering ABS
- Optimised Cornering Traction Control
- Ride by wire
- Riding Modes
- Advanced on-board computer
- Cruise Control
- Hill Hold Control



TRIUMPH SEMI ACTIVE SUSPENSION **TSAS**

Triumph Semi Active Suspension (TSAS) Adjustable high spec WP suspension

Allows rider to electronically control the type of ride – with the TSAS controlling the front and rear suspension damping.

Automatically adapting RSU pre-load settings for rider size and payload.

Two TSAS modes:
Auto / Off-Road

TSAS is standard on the mid and top spec Tiger 1200s.
(XRX, XRX LRH, XCX and XRT, XCA)



INTEGRATED BRAKING SYSTEM

DEVELOPED BY CONTINENTAL

In road conditions the system automatically applies a percentage of rear brake as the front brake is used.

In off road use and low speed operation the system is automatically disabled.

The system provides the basis for the hill hold feature on the top spec models (XRT & XCA)



OPTIMISED-CORNERING **ABS**

MULTIPLE MODE SWITCHABLE ABS AND LINKED BRAKING IS INTEGRATED INTO THE ABS SYSTEM SET-UP FOR ALL MODELS

Optimised Cornering ABS is standard on the mid and top spec Tiger 1200s (XR_x, XR_x LRH, XC_x and XR_T, XCA)

ABS is automatically adapted to maintain the optimum braking performance whatever the lean angle.

Three ABS modes:
Road / Off-Road / Off



OPTIMISED CORNERING TRACTION CONTROL

TRACTION CONTROL STANDARD ON ALL MODELS

OPTIMISED CORNERING TRACTION CONTROL
STANDARD ON THE MID AND TOP SPEC

TIGER 1200. (XR_x, XR_x LRH, XC_x and XR_T, XCA)

Traction control is automatically adapted to maintain the optimum level whatever the lean angle.

Five Traction Control modes:
Road / Rain / Off-Road / Sport / Off

On the base spec models Road and Rain settings (without Cornering Optimisation) and the ability to switch off Traction Control are the available options. (XR)



HILL HOLD **MAXIMUM CONTROL, EVEN WHEN FULLY LOADED**

'HILL HOLD' CONTROL SYSTEM ON THE HIGH SPEC MODELS.

(XR_T and XCA)

The system prevents the bike rolling backwards or when setting off on steep incline, applying the rear brake until sensing the rider is starting to move off.

The system is activated using front brake lever and is switchable via the bike setup menu.



RIDE BY WIRE THROTTLE

RIDE-BY-WIRE THROTTLE CONTROL BRINGS OPTIMISED, WEIGHTED THROTTLE RESPONSE

Ride-by-wire enables variable throttle maps linked to selectable riding modes - to configure the bike's character to suit riding preferences.

Enables Cruise Control functionality and Triumph Shift Assist



ADVANCED RIDING MODES INCLUDING **NEW** OFF-ROAD PRO

RIDING MODES CHANGE THE CONFIGURATION OF THE BIKE AT THE PRESS OF A BUTTON, TO SUIT RIDING STYLE, ROAD AND WEATHER CONDITIONS.

Each changing the engine map, levels of ABS, Traction Control and, where fitted, TSAS settings.

Riders can change modes whilst riding

MODE	ABS	TRACTION CONTROL	THROTTLE MAP	TSAS MODE	TSAS SETTING
RAIN	Road	Rain	Rain	Auto	Comfort
ROAD	Road	Road	Road	Auto	Normal
OFF ROAD	Off-Road	Off – Road	Road	Off-Road	Normal
SPORT	Road	Sport	Sport	Auto	Normal
OFF ROAD PRO	Fully Off	Fully Off	Road	Off-Road	Sport
RIDER	Rider Selects	Rider Selects	Rider Selects	Rider Selects	Rider Selects

UP TO 6 MODES DEPENDING ON MODEL

WITH THE INTRODUCTION OF 'OFF-ROAD PRO' ON THE MID AND TOP SPEC XCx AND XCa THERE ARE UP TO 6 MODES AVAILABLE DEPENDING ON MODEL

MODE	XR	XR _x & XR _x LRH	XR _T	XC _x	XCa
RAIN	✓	✓	✓	✓	✓
ROAD	✓	✓	✓	✓	✓
OFF ROAD	✓	✓	✓	✓	✓
SPORT		✓	✓	✓	✓
OFF ROAD PRO				✓	✓
RIDER			✓		✓

UNIQUE ELECTRICALLY ADJUSTABLE SCREEN UNPRECEDENTED AERO PROTECTION

**TIGER 1200 SETS THE FUNCTIONALITY
STANDARD IN ADVENTURE SEGMENT.**

Providing long distance comfort and adaptability with Electronic Adjustment.

Rider can configure the screen height on the road through intuitive, backlit switch cubes.

Taller electrically adjustable Touring Screen fitted on the high spec XRt and XCA



Model	Electrical Adjustment	Standard Screen	Touring Screen
XR	•	•	
XRX	•	•	
XRX (Low)	•	•	
XCX	•	•	
XRT	•		•
XCA	•		•

HEATED EQUIPMENT

FOR ADVANCED ALL YEAR ROUND COMFORT, IN ALL CLIMATES, WE HAVE HEATED GRIPS AS STANDARD ON THE MID AND TOP SPEC MODELS. (XR_x, XR_x LRH, XC_x and XR_T, XCA)

We also have heated rider and passenger seats for the top spec models (XR_T, XCA)

Passengers can independently adjust their setting using a dedicated switch under their seats.

Model	Heated Grips	Heated Rider Seat	Heated Pillion Seat
XR	Acc Option	Acc Option	Acc Option
XR _x	•	Acc Option	Acc Option
XR _x LRH	•	Acc Option	Acc Option
XC _x	•	Acc Option	Acc Option
XR _T	•	•	•
XCA	•	•	•



POWERED DEVICES AND CHARGING

USB + 12v POWER SOCKETS

5V USB POWER SOCKET IS FITTED UNDER THE SEAT FOR CHARGING PERSONAL EQUIPMENT.

A 12v power socket is also fitted on the base spec models and two sockets on the mid and top spec models.

Both are standard on all models



SPECIFICATIONS AND EQUIPMENT ENGINE

SIGNIFICANT UPDATE **MORE IMMEDIATE POWER DELIVERY** STILL THE MOST POWERFUL SHAFT DRIVE ENGINE IN THE CLASS

NEW

LOWER INERTIA AND LIGHTER WEIGHT ENGINE COMPONENTS

Engine spins up faster for a more immediate power delivery and feel

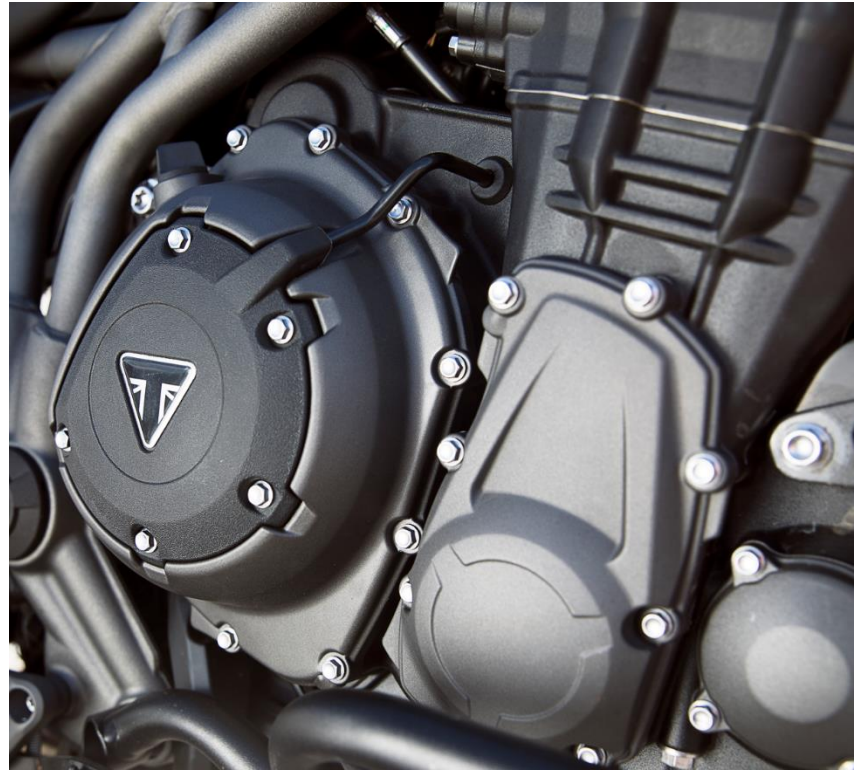
NEW

LIGHTER WEIGHT SILENCER

NEW

FREER FLOWING ARROW SILENCER (XRt & XCA)

TORQUE ASSIST CLUTCH



NEXT GENERATION TIGER 1200 ENGINE **SIGNIFICANT UPDATE**

MORE IMMEDIATE POWER DELIVERY
AND FEEL DELIVERED BY:

NEW LOWER INERTIA AND LIGHTER
WEIGHT ENGINE COMPONENTS

NEW SMALLER FLYWHEEL IS 2.5KG
LIGHTER

NEW LIGHTER CRANKSHAFT

NEW MAGNESIUM CAM COVER

For an even better all day, smooth,
reliable power delivery for road
and off road use.



STILL THE MOST POWERFUL, SHAFT DRIVEN 1200

POWERFUL ,TORQUE LADEN TRIPLE ENGINE

Smooth, low maintenance
delivery

High 10,000 mile (16,000 km)
1st major service interval

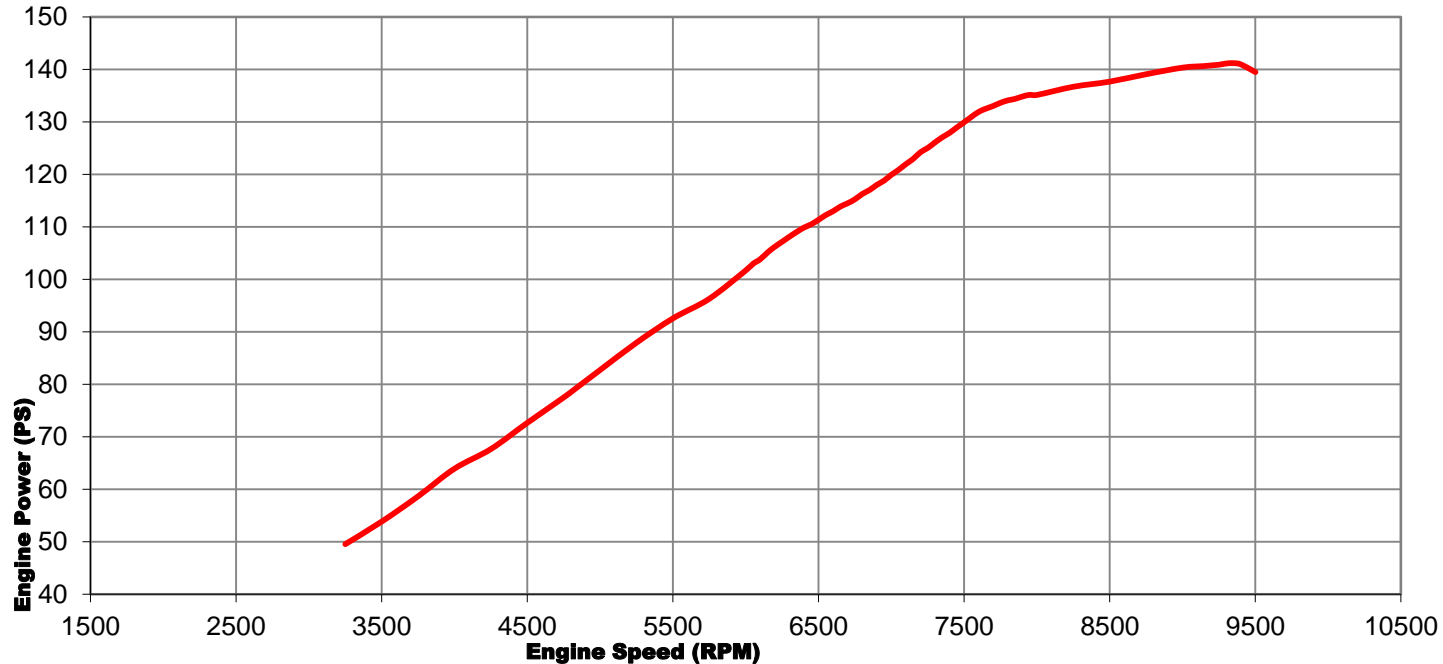


POWER CURVE

SMOOTH POWER
THROUGHOUT THE
REV RANGE

LINEAR POWER
DELIVERY

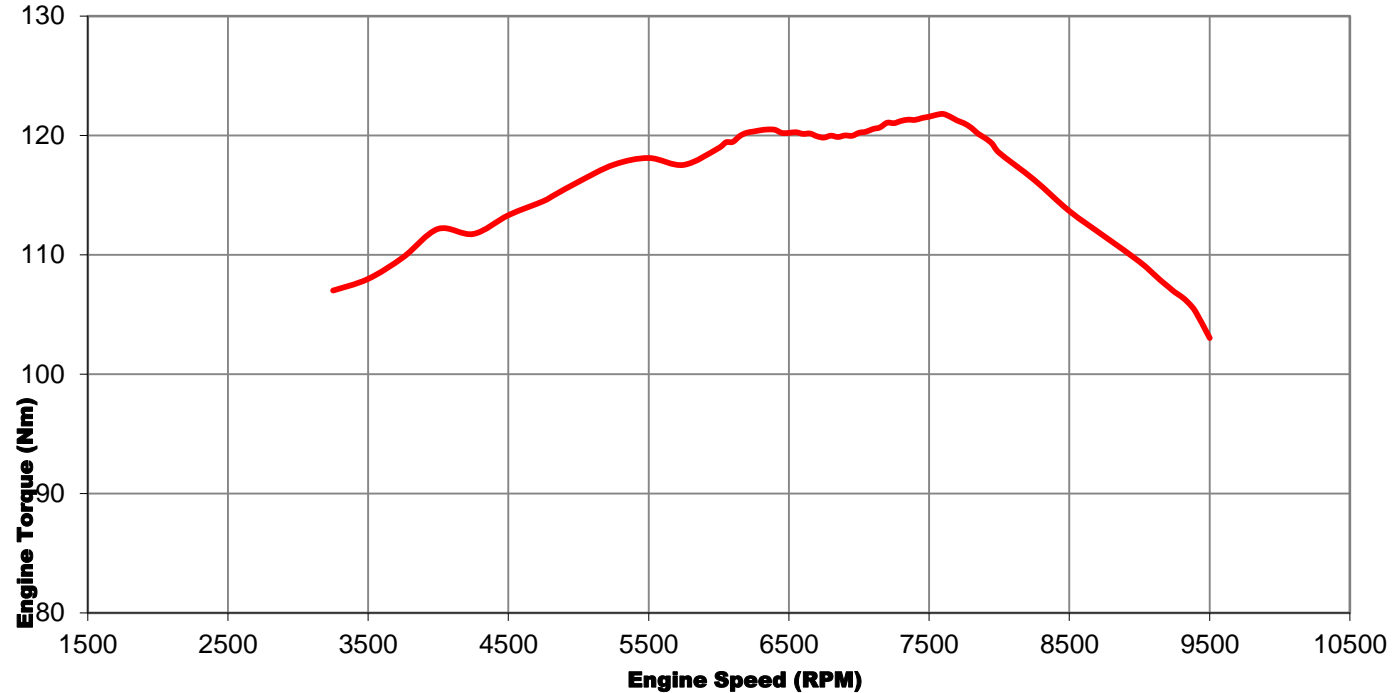
HIGHER OVERALL
PEAK POWER OF
141 PS (104 kW)
@ 9,350 rpm



TORQUE CURVE

FULL TORQUE CURVE
THROUGHOUT THE
REV RANGE

HIGH PEAK TORQUE
OF 122 Nm
(90 FT-lbs)
@ 7,600 rpm



NEW LIGHTER WEIGHT SILENCER

NEW SILENCER ON
BASE AND MID SPEC BIKES
(XR, XR_x, XR_x LRH & XC_x)

40MM SHORTER

315g LIGHTER

THRILLING TIGER TRIPLE
SOUNDTRACK



NEW PREMIUM ARROW SILENCER

**BOTH THE TOP SPEC TIGER 1200'S
GET A HIGHER SPECIFICATION ARROW
SILENCER AS STANDARD.**

Finished with a titanium wrap
and carbon fibre end cap and strap

Freer flowing than
the standard silencer

2.1KG Lighter.



SPECIFICATIONS: ENGINE & TRANSMISSION

EU

ALL TIGER 1200 XR AND XC MODELS

Type	Liquid-cooled, 12 valve, DOHC, in-line 3-cylinder
Capacity	1215cc
Bore/Stroke	85 x 71.4 mm
Compression Ratio	11.0:1
Maximum Power	141 PS (104 kW) @ 9,350 rpm
Maximum Torque	122 Nm @ 7,600 rpm
Fuel system	Multipoint sequential electronic fuel injection, ride by wire throttle.
Exhaust	Stainless steel 3 into 1 header system, side mounted stainless steel or titanium silencer
Final drive	Shaft drive
Clutch	Wet, multi-plate hydraulically operated, torque assist
Gearbox	6-speed (Plus TSA on XRT, XCA)

SPECIFICATIONS: ENGINE & TRANSMISSION

US / CAN

ALL TIGER 1200 XR AND XC MODELS

Type	Liquid-cooled, 12 valve, DOHC, in-line 3-cylinder
Capacity	1215cc
Bore/Stroke	85 x 71.4 mm
Compression Ratio	11.0:1
Maximum Power	141 Hp (104 kW) @ 9,350 rpm
Maximum Torque	90 FT-lbs (122 Nm) @ 7,600 rpm
Fuel system	Multipoint sequential electronic fuel injection, ride by wire throttle.
Exhaust	Stainless steel 3 into 1 header system, side mounted stainless steel or titanium silencer
Final drive	Shaft drive
Clutch	Wet, multi-plate hydraulically operated, torque assist
Gearbox	6-speed (Plus TSA on XRT, XCA)

SPECIFICATIONS AND EQUIPMENT CHASSIS

SUPERIOR RIDING EXPERIENCE

ENHANCED RIDER ERGONOMICS

NEW SEAT COMPOUND FOR
ENHANCED RIDER COMFORT

NEW ROAD AND OFF ROAD WHEELS

NEW HAND BOOK APPROVED
OFF ROAD TYRE SPECIFICATION

HIGH SPECIFICATION BRAKES

ADJUSTABLE WP SUSPENSION

'TSAS' TRIUMPH SEMI-ACTIVE SUSPENSION

ADJUSTABLE SEAT HEIGHT

LOW SEAT VARIANT



ENHANCED RIDER ERGONOMICS

REVISED HANDLEBAR GEOMETRY

Handlebars moved back 20mm
vs. the previous generation model

DELIVERING

- More commanding riding position
- Reduced reach to better suit a wider range of riders
- Enhanced low speed manoeuvrability
- Enhanced long distance comfort



NEW SEAT COMPOUND FOR ENHANCED RIDER COMFORT

NEW SEAT COMPOUND IMPROVEMENT FOR ENHANCED COMFORT, ON LONG DISTANCE RIDING.

Comfortable construction for both rider and passenger seats - with extra foam and 3D net technology

Wide and flat profiled seat with an air channel to the rider seat that allows the cushion to deform more to the rider shape.

High level of finish and detailing with premium seat stitching



NEW ROAD AND OFF-ROAD WHEELS

SPECIFIC XR / XC TYRE AND WHEEL SPECIFICATION FOR EACH TYPE OF ADVENTURE

XR models feature restyled cast black aluminium alloy mass optimised wheels.

XC models feature an all black wheel, black aluminium rim, black hub with 32 black spokes and nyloc nipples to accommodate tubeless tyres

Rim width is 3.00" inches on the front and 4.5" on rear

All are fitted with Tourance Next E tyres specifically developed for Triumph by Metzeler
> 120/70 R19 - front
> 170/60 R17 - rear



NEW HANDBOOK APPROVED OFF-ROAD TYRE SPECIFICATION

ENHANCE OFF ROAD CAPABILITY
WITH DEDICATED SPECIFICATION
FOR OFF ROAD TYRE SELECTION
WITH THE PIRELLI SCORPION RALLY

These have been tested and
approved for Off-Road use.



HIGH SPECIFICATION BRAKES

FRONT Brembo 4-piston 2-pad
radial monobloc M4.32 calipers
Twin \varnothing 305mm floating discs.

BACK Single 2-piston sliding caliper
Single \varnothing 282mm disc.

Optimised Cornering ABS on the mid
and top-spec Tiger 1200 models
(XR_x, XR_x, LRH, XC_x, XR_T, XCA)

NEW BRM10B BRAKE PADS
pads for enhanced initial bite, power & feel



HIGH SPECIFICATION ADJUSTABLE SUSPENSION

WP ADJUSTABLE SUSPENSION FRONT AND REAR.

The Tiger 1200 XR features manually adjustable suspension:

- forks adjustable for rebound and compression damping
- RSU adjustable for preload and rebound damping.

Triumph Semi Active Suspension (TSAS) system as standard on mid and top spec. (XR_x, XR_x LRH, XC_x, XR_T & XCA)



ADJUSTABLE SEAT HEIGHT

ALL MODELS FEATURE ADJUSTABLE '2 POSITION' SEAT MECHANISM

Designed to allow the rider
to change the seat height to
their preferred set-up

with a 20mm height
adjustment



ACCESSIBLE LOW RIDE HEIGHT TIGER 1200 XR_x

THE MID SPEC TIGER 1200 XR_x IS AVAILABLE AS A LOW RIDE HEIGHT VERSION

This is 45mm lower than the standard XR_x,
achieved by host of interrelated changes,
including:

- dedicated forks and RSU
- tuned suspension set-up
- lower seat

Featuring further seat height adjustment

790 – 810 mm - Low ride height

835 – 855 mm - Standard



SPECIFICATIONS: CHASSIS

	ALL TIGER 1200 XR MODELS	ALL TIGER 1200 XC MODELS
Frame	Tubular steel trellis frame	Tubular steel trellis frame
Swingarm	Single sided, cast aluminium alloy with shaft drive	Single sided, cast aluminium alloy with shaft drive
Front Wheel	Cast aluminium alloy 10spoke 19 x 3.0in	32 spoke, aluminium rim, for tubeless tyres, 19 x 3.0in
Rear Wheel	Cast aluminium alloy 10spoke 17 x 4.5in	32 spoke, aluminium rim, for tubeless tyres, 17 x 4.5in
Front Tyre	120/70 R19	120/70 R19
Rear Tyre	170/60 R17	170/60 R17
Front Suspension	WP 48 mm upside down forks, rebound and compression damping adjustment on fork caps on XR, electronically adjustable damping on XR _X and XR _T 190mm travel (or 168mm on low ride height version)	WP 48mm upside down forks, rebound and compression damping adjustment on fork caps on XC, electronically adjustable damping on XC _X and XC _A , 190mm travel (or 168mm on low ride height version)
Rear Suspension	WP monoshock, rebound damping adjustment on XR, electronically adjustable semi active damping on XR _X and XR _T , 193mm wheel travel (or 158mm on low ride height version), hydraulic preload adjustment on XR, automatic preload adjustment on XR _X and XR _T .	WP monoshock, rebound damping adjustment on XC, electronically adjustable semi active damping on XC _X and XC _A , 193mm wheel travel (or 158mm on low ride height version), hydraulic preload adjustment on XC, automatic preload adjustment on XC _X and XC _A .
Front Brake	Dual 305 mm floating discs, Brembo monobloc 4-piston radial calipers, switchable ABS	Twin 305 mm floating discs, radially mounted monobloc Brembo calipers, 4-piston, switchable ABS
Rear Brake	Single 282mm disc, Nissin 2piston sliding calliper, switchable ABS	Single 282mm disc, Nissin 2piston sliding calliper, switchable ABS

SPECIFICATIONS: DIMENSIONS & WEIGHT

	Tiger 1200
Length	2,230 mm
Width (handlebars)	830 mm
Height Without Mirrors	1,470 mm
Seat Height	835-855 mm (LRH model 790 - 810 mm)
Wheelbase	1,520 mm
Rake	23.2 °
Trail	99.9 mm
Dry Weight	242 - 248 kg (dependant on model)
Fuel Tank Capacity	20 L

SPECIFICATIONS: DIMENSIONS & WEIGHT **US/CANADA**

	Tiger 1200	
Length	87.8 in (2,230 mm)	
Width (handlebars)	32.7 in (830 mm)	
Height Without Mirrors	57.9 in (1,470 mm)	
Seat Height	32.9 in – 33.7in (835 - 855 mm)	LRH model 31.1 in – 31.9 in (790 – 810 mm)
Wheelbase	59.8 in (1,520 mm)	
Rake	23.2°	
Trail	3.9 in (99.9 mm)	
Dry Weight	534 - 547 lbs (242 - 248 kg) Dependant on model	
Fuel Tank Capacity	5.3 US Gallon	

SPECIFICATIONS: FUEL CONSUMPTION & EMISSIONS

	Tiger 1200
Standard	EURO 4
Fuel Consumption	5.2 L/100km (54.3mpg)
Emissions (CO ₂)	122 g/km

CO₂ and fuel consumption are measured according to regulation 168/2013/EC. Figures on fuel consumption are derived from specific test conditions and are for comparative purposes only. They may not reflect real driving results.

SPECIFICATIONS: FUEL CONSUMPTION

US/CA

	Tiger 1200
Standard	EPA
Fuel Consumption	40.5 US mpg

Fuel economy estimates are based on the EPA exhaust emission test procedure.

STYLING AND COLOURS

EVEN MORE TIGER STYLE

EACH XC & XR MORE DISTINCTIVE
FOR THEIR TYPE OF ADVENTURE

NEW PREMIUM BODYWORK

NEW METALLISED TANK BADGE
AND SIDE PANELS

NEW CONTEMPORARY GRAPHICS

TOUGH, ASSERTIVE AND COMMANDING
STANCE

HIGH QUALITY FINISHES

NEW COLOURS



NEW PREMIUM BODYWORK

HIGH VALUE NEW METALLISED SCULPTED BODYWORK

Combined with the signature LED headlights and new painted radiator finisher enhances the presence and muscular style of the Tiger 1200



NEW METALISED BADGES AND CONTEMPORARY GRAPHICS



TOUGH, ASSERTIVE AND COMMANDING STANCE

Aluminium sump guards and stainless radiator guard and engine bars on the mid and top spec XC models (XCx and XCA) .

CNC machined footrests on the top spec XCA

Blacked out road and off-road wheels

LED aux lights on the top spec models (XRT and XCA) .

Hand guards fitted as standard on the mid and top spec models (XRx, XRx LRH & XCx, XRT & XCA) .



HIGH QUALITY FINISHES

Wet painted engine covers, contrasting with the black crinkle-effect crank cases and the titanium coloured powder coated frame.

Wet painted heel guards, pillion footrests hangers and rear grab rail



NEW COLOURS

TIGER 1200
XR



JET BLACK



CRYSTAL WHITE

NEW COLOURS

TIGER 1200 XR_x



JET BLACK



CRYSTAL WHITE



MATT COBALT BLUE

TIGER 1200 XC_x



JET BLACK



CRYSTAL WHITE



MATT KHAKI

NEW COLOURS

TIGER 1200
XRT



CRYSTAL WHITE



KOROSI RED

TIGER 1200
XCA



CRYSTAL WHITE



MARINE

NEW GORE-TEX® TECHNICAL CLOTHING

New TECHNOLOGY partnership

NEW GORE-TEX® TRIUMPH
DESIGNED TECHNICAL CLOTHING
WITH D3o® IMPACT PROTECTION

globally renowned advanced
technical 'all-weather' protection
specialist

Stylish line up of Men's
and Women's designs



ADDING TO THE ADVENTURE 50+ ACCESSORIES

LUGGAGE
COMFORT
CAPABILITY



ACCESSORIES

EXPEDITION PACK

Brings a serious level of touring capability, comfort and style with the full touring luggage set-up.

Including:

- Expedition Panniers - Black
- Pannier rails and mounting kit
- Expedition Top Box - Black
- Top Box Mounting Kit
- Top Box Backrest Pad
- Tank Pad



ADVENTURE EXPERIENCE

GLOBAL ADVENTURE
TRAINING ACADEMY