

husqvarna-motorcycles.com



## Go where few have gone before.

TE 300i/TE 250i/TE 150i Riding enduro includes traversing some of the most challenging terrain. Limited only by imagination, riders are constantly pushing the edge of what is possible out there. The ability to harness the traits of a lightweight and nimble 2-stroke machine allows them to push the boundaries even further. Husqvarna Motorcycles' latest 2-stroke enduro range incorporates the perfect balance of usable power and nimble lightweight handling. Revolutionary 2-stroke fuel injection boosts the proven engine platform, which combines with a precise and nimble chassis to master the most technical aspects of enduro. Innovative technology removes the need to premix fuel or change jets, and ensures you are always ready for whatever challenge the trail throws at you.

### TE 300i

The leading approach.

The TE 300i offers astonishing power in a light and agile package. While offering the highest 2-stroke performance in the Husqvarna Motorcycles enduro range, its intuitive engine and chassis behaviour ensure confidence-inspiring control in the

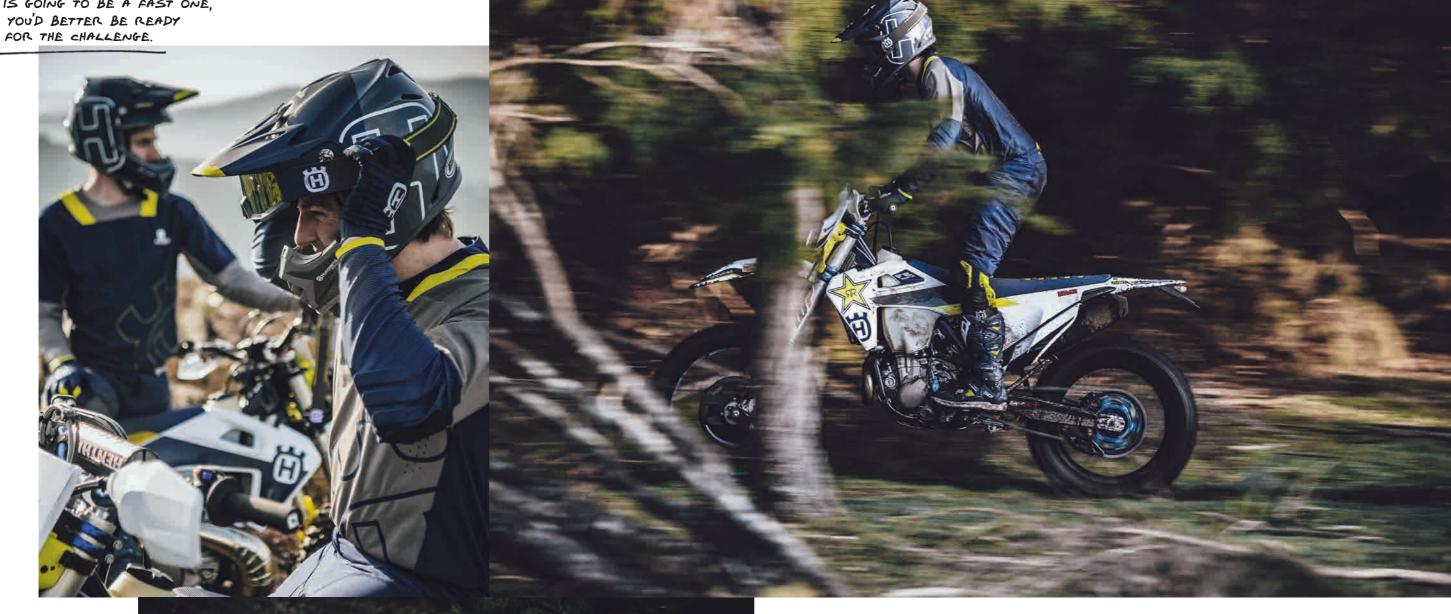






PUTTING ON YOUR HELMET BEFORE THE RIDE RESUMES, YOU TAKE A MOMENT TO FOCUS ON THE CHALLENGE AHEAD.

WHEN YOU KNOW THE RIDE IS GOING TO BE A FAST ONE, YOU'D BETTER BE READY



## **Enduro** without compromise.

FE 501/FE 450 Enduro trails are often unpredictable in their arrangement. To master them, riders need to merge speed, momentum, physics, traction and skill into a seamless union of man, machine and terrain. Husqvarna Motorcycles' 2021 FE 450 and FE 501 are class-leading packages of cutting-edge performance, technology and handling. Machines designed to face their challenges with power and speed, without losing that important and delicate interaction between rider and surface. Featuring expertly crafted chromium molybdenum steel frames, combined with traction control, WP suspension and a progressive rear linkage, these powerful 4-strokes hold no compromise in pure enduro performance, handling and precision.





## Find the perfect line.

FE 350/FE 250 Every inch of the ride is pure joy. Whether it's the speed of a wide open trail, or the flow of a technical forest section, the appeal for all enduro riders is the combination of variables they experience out there. The goal is to have a motorcycle that can deliver the best in every offroad situation. Husqvarna Motorcycles' 2021 FE 350 and FE 250 are renowned for their versatility in all types of terrain. Their compact engine structure means less weight, while retaining their class-leading 4-stroke performance. Combined with high-end WP suspension, selectable engine maps and top-level handling and manoeuvrability, these lightweight 4-strokes deliver a level of unsurpassed quality and rideability that shines in all types of terrain.

### FE350

Unrivalled versatility.

Weighing a mere 106.8 kg, the FE 350 possesses 450-rivalling power, while keeping the light and agile feel of a 250. With innovative features like the standard map switch, traction control and a MAGURA hydraulic clutch that allows for consistent, maintenance-free operation, the FE 350 is second to none when it comes to versatile performance.



#### 17

# Preparation will keep you one step ahead.



GOTLAND SHIRT BLUE



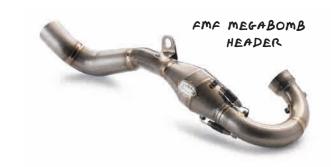
RIDEFIT GOTLAND GLOVES



GOTLAND VEST



Brake Caliper Support with Brake Disc Guard



FMF FACTORY
4.1 RCT SILENCER









#### **Engine**

Engine type

Displacement

Bore/stroke

#### TE300i

Single cylinder, 2-stroke

72/72 mm

Aluminium

14:50 (13:50)

26:73

14:32 16:26 20:25 22:23 25:22 26:20

Central double-cradle-type 25CrMo4

Carbon fibre reinforced polyamide

ProTaper, Aluminium Ø 28/22 mm

WP XACT-Monoshock with linkage

WP LISD XPLOB 48

Disc brake Ø 260 mm

300/300 mm

Compression ratio Transmission 6 gears

Electronically regulated oil injection Lubrication

Cooling

Clutch DDS wet multi-disc clutch.

MAGURA hydraulics

Starter/battery Electric starter/12V 2.2 Ah TPI, Dellorto throttle body Ø 39 mm Fuel system

Engine Management/Ignition Continental FMS

Exhaust control TVC Control

Silencer

Gear ratios

Primary ratio Final drive

Single cylinder, 2-stroke

66.4/72 mm

TE 250i

6 gears

Electronically regulated oil injection

DDS wet multi-disc clutch. MAGURA hydraulics

Electric starter/12V 2.2 Ah TPI, Dellorto throttle body Ø 39 mm

Continental FMS Exhaust control TVC

Aluminium

14:32 16:26 20:25 22:23 25:22 26:20

Central double-cradle-type 25CrMo4

Carbon fibre reinforced polyamide

26:73

14:50 (13:50)

TE 150i

Single cylinder, 2-stroke

58/54.5 mm

6 gears

Electronically regulated oil injection

Liquid cooling

DS wet multi-disc clutch.

MAGURA hydraulics

E-starter/kick-starter system/12V 2.2 Ah TPI, Dellorto throttle body Ø 39 mm

Continental FMS

Exhaust control TVC Aluminium

12:33 15:31 17:28 19:26 21:25 20:20

23:73

99.6 kg

13:48 (13:50)

#### Chassis

Subframe Handlebar Front suspension Rear suspension Suspension travel front/rear Front brakes Rear brakes Front/rear rims Front/rear tyres Chain

Disc brake Ø 220 mm 1.60 x 21"; 2.15 x 18" DID 90/90-21"; 140/80-18" X-Rina 5/8 x 1/4" Steering head angle Triple clamp offset 22 mm 1,487±10 mm Wheel base Ground clearance 360 mm Seat height 950 mm Tank capacity, approx. 8.51 Weight, without fuel, approx. 106.2 kg

ProTaper, Aluminium Ø 28/22 mm WP LISD XPLOR 48 WP XACT-Monoshock with linkage 300/300 mm Disc brake Ø 260 mm Disc brake Ø 220 mm 1.60 x 21"; 2.15 x 18" DID 90/90-21"; 140/80-18" X-Rina 5/8 x 1/4"

63.5° 22 mm 1,487±10 mm 360 mm 950 mm 8.51 106.2 ka

Carbon fibre reinforced polyamide ProTaper, Aluminium Ø 28/22 mm WP USD XPLOB 48 WP XACT-Monoshock with linkage 300/300 mm Disc brake Ø 260 mm Disc brake Ø 220 mm 1.60 x 21"; 2.15 x 18" DID 90/90-21"; 140/80-18" X-Ring 5/8 x 1/4" 63.5° 22 mm 1,487±10 mm 360 mm 950 mm 8.51

Central double-cradle-type 25CrMo4









#### FE 501

Single cylinder, 4-stroke 510.9 cc

95/72 mm 12.75:1

Pressure lubrication with 2 oil pumps

DDS wet multi-disc clutch. MAGURA hydraulics Electric starter/12V 2.2Ah

Keihin EFI, throttle body 42 mm Keihin FMS

4 V/OHC with rocker levers

Aluminium 14:36 17:32 19:28 22:26 23:24 26:21

31:76

Central double-cradle-type 25CrMo4

Carbon fibre reinforced polyamide

ProTaper, Aluminium Ø 28/22 mm

WP XACT-Monoshock with linkage

WP USD XPLOR 48

Disc brake Ø 260 mm

Disc brake Ø 220 mm

1.60 x 21"; 2.15 x 18" DID

90/90-21"; 140/80-18"

X-Rina 5/8x1/4"

1,487±10 mm

63.5°

22 mm

360 mm

950 mm

108.4 ka

9.01

300/300 mm

14:50 (13:50)

FE 450

Single cylinder, 4-stroke 95/63.4 mm 12.75:1

Pressure lubrication with 2 oil pumps

Liquid cooling DDS wet multi-disc clutch.

MAGURA hydraulics Electric starter/12V 2.2Ah Keihin EFI, throttle body 42 mm

Keihin FMS

4 V/OHC with rocker levers Aluminium

14:36 17:32 19:28 22:26 23:24 26:21

Central double-cradle-type 25CrMo4

Carbon fibre reinforced polyamide

ProTaper, Aluminium Ø 28/22 mm

WP XACT-Monoshock with linkage

WP LISD XPLOB 48

Disc brake Ø 260 mm

Disc brake Ø 220 mm

1.60 x 21"; 2.15 x 18" DID

90/90-21"; 140/80-18"

300/300 mm

X-Rina 5/8x1/4"

1,487±10 mm

63.5°

22 mm

360 mm

950 mm

108.3 kg

9.01

31:76

14:52 (13:52)

FE350

Single cylinder, 4-stroke 349.7 cc 88/57.5 mm 13.5:1

Pressure lubrication with 2 oil pumps

DDS wet multi-disc clutch.

MAGURA hydraulics Electric starter/12V 2.2Ah

Keihin EFI, throttle body 42 mm Keihin FMS

4 V/DOHC with finger followers

Central double-cradle-type 25CrMo4

Carbon fibre reinforced polyamide

ProTaper, Aluminium Ø 28/22 mm

WP XACT-Monoshock with linkage

WP LISD XPLOB 48

Disc brake Ø 260 mm

Disc brake Ø 220 mm

90/90-21"; 140/80-18"

X-Ring 5/8x1/4"

1,487±10 mm

63.5°

22 mm

360 mm

950 mm

106.8 ka

9.01

1.60 x 21"; 2.15 x 18" DID

300/300 mm

Aluminium 14:32 16:26 20:25 22:23 25:22 26:20

24:73 14:52 (13:52) FE 250

Single cylinder, 4-stroke 78/52.3 mm

13.8:1

Pressure lubrication with 2 oil pumps

DDS wet multi-disc clutch.

MAGURA hydraulics Electric starter/12V 2.2Ah Keihin EFI, throttle body 42 mm

Keihin FMS

4 V/DOHC with finger followers Aluminium

13:32 16:30 16:24 23:28 23:23 26:20

24:73 14:52 (13:52)

Central double-cradle-type 25CrMo4 Carbon fibre reinforced polyamide ProTaper, Aluminium Ø 28/22 mm

WP USD XPLOB 48 WP XACT-Monoshock with linkage

300/300 mm Disc brake Ø 260 mm Disc brake Ø 220 mm 1.60 x 21"; 2.15 x 18" DID 90/90-21"; 140/80-18"

X-Ring 5/8x1/4" 63.5° 22 mm 1,487±10 mm 360 mm 950 mm 9.01

106.0 kg

### Own your own



Financing your own dream bike couldn't possibly be any easier. With Husqvarna Motorcycles' financial partner, riding off on a brand new motorcycle is simpler than you could've ever imagined. For each specific motorcycle, individually tailored financial solutions enable you to race off in no time. Speak to your nearest authorised Husqvarna Motorcycles dealer for more information.

Husayarna Motorcycles Finance might not be available for all markets. Please ask your local authorised Husqvarna Motorcycles dealer about the offers and conditions in your country.

Imitation not advised!

The riders Illustrated are professional motorcycle riders. The photos were taken on closed racing circuits or closed roads. Husqvarna Motorcycles wishes to make all motorcyclists aware that they need to wear the prescribed protective gear and always ride in a responsible manner in accordance with the relevant and applicable provisions of the road traffic regulations. Only the homologated versions of the motorbikes promoted in this brochure are suitable for road use. Husqvarna Motorcoss models are not approved for use on public roads. For this reason, it is absolutely essential that use on public roads is avoided. The warnings and hazard notices in the owner's manual must be observed without fail when purchasing a motorcycle and using it for the first time (especially the prescribed speed limits). Some products in the Husqvarna Motorcycles accessories range are not approved for use on public roads in certain circumstances yaviers from country to country. Please contact your Husqvarna Motorcycles dealer for further information. The illustrated vehicles may vary in selected dealis from the production models and some illustrations feature ontional equipment available at additional cost. details from the production models and some illustrations feature optional equipment available at additional cost. All information concerning the scope of supply, appearance, services, dimensions and weights is non-binding and specified with the proviso that errors, for instance in printing, setting and/or typing, may occur; such information is subject to change without notice. Please note that model specifications may vary from country to country.









