

FANTIC
RACING

ENDURO/22



ENDURO
XE 125

TECHNICAL SPECIFICATIONS

ENGINE

Type	Single-cylinder 2-strokes with intake reed valve and exhaust YPVS		
Displacement	125 cc		
Carburetor	Mikuni ø38		
Bore	54 mm		
Stroke	54.5 mm		
Starting system	Kickstarter		
Transmission	6-speed		
Homologation	Euro5		

OVERALL DIMENSIONS

Seat height	955 mm
Wet weight	101 kg
Fuel tank capacity	9.0 l

CHASSIS

Frame type	Aluminum semi double cradle
Trail	116 mm
Rims	21x1.60 - 18x2.15
Tyres	90/90x21 - 120/90x18
Brakes	Hydraulic disc ø270mm - Hydraulic disc ø245mm
Front suspension	KYB ø48 mm, fully adjustable, wheel travel 300 mm
Rear suspension	KYB, fully adjustable, wheel travel 315 mm

ENDURO
XEF 250

TECHNICAL SPECIFICATIONS

ENGINE

Type	Single-cylinder 4-strokes, liquid cooled, 4 valves, DOHC		
Displacement	250cc		
Carburetor	Fuel Injection		
Bore	77.0 mm		
Stroke	53.6 mm		
Starting system	Electric starter		
Transmission	6-speed		
Homologation	Euro5		

OVERALL DIMENSIONS

Seat height	955 mm
Wet weight	115 kg
Fuel tank capacity	7.9 l

CHASSIS

Frame type	Aluminum perimeter frame
Trail	116 mm
Rims	21x1.60 - 18x2.15
Tyres	90/90x21 - 140/90x18
Brakes	Hydraulic disc ø270mm - Hydraulic disc ø245mm
Front suspension	KYB ø48 mm, fully adjustable, wheel travel 310 mm
Rear suspension	KYB, fully adjustable, wheel travel 317 mm



ENDURO
XEF 450

TECHNICAL SPECIFICATIONS

ENGINE

Type	Single-cylinder 4-strokes, liquid cooled, 4 valves, DOHC		
Displacement	450cc		
Carburetor	Fuel Injection		
Bore	97.0 mm		
Stroke	60.8 mm		
Starting system	Electric starter		
Transmission	5-speed		
Homologation	Euro5		

OVERALL DIMENSIONS

Seat height	955 mm
Wet weight	119 kg
Fuel tank capacity	7.9 l

CHASSIS

Frame type	Aluminum perimeter frame
Trail	116 mm
Rims	21x1.60 - 18x2.15
Tyres	90/90x21 - 140/90x18
Brakes	Hydraulic disc ø270mm - Hydraulic disc ø245mm
Front suspension	KYB ø48 mm, fully adjustable, wheel travel 310 mm
Rear suspension	KYB, fully adjustable, wheel travel 317 mm

