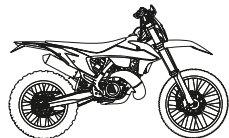
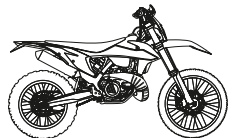


# TECHNICAL DATA



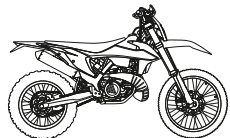
KTM 150 EXC TPI

ENGINE (LIQUID COOLED)	
ENGINE TYPE	Single-cylinder, 2-stroke, Exhaust control
ENGINE MANAGEMENT	Continental TPI System
DISPLACEMENT	143.99 cc
BORE X STROKE	58 mm x 54.5 mm
COMPRESSION RATIO	-
STARTER/BATTERY	E-starter & kick-starter system/Lithium Ion 12V/2Ah
FUEL SYSTEM	Dellorto throttle body Ø 39 mm



KTM 250 EXC TPI

ENGINE TYPE	Single-cylinder, 2-stroke, Exhaust control
ENGINE MANAGEMENT	Continental TPI System
DISPLACEMENT	249 cc
BORE X STROKE	66.4 mm x 72 mm
COMPRESSION RATIO	-
STARTER/BATTERY	E-starter/Lithium Ion 12V/2Ah
FUEL SYSTEM	Dellorto throttle body Ø 39 mm



KTM 300 EXC TPI

ENGINE TYPE	Single-cylinder, 2-stroke, Exhaust control
ENGINE MANAGEMENT	Continental TPI System
DISPLACEMENT	293.2 cc
BORE X STROKE	72 mm x 72 mm
COMPRESSION RATIO	-
STARTER/BATTERY	E-starter/Lithium Ion 12V/2Ah
FUEL SYSTEM	Dellorto throttle body Ø 39 mm

## TRANSMISSION

CLUTCH	Wet multi-disc DS clutch, Brembo hydraulics
LUBRICATION	Electronically regulated oil pump
GEARBOX	6 gears
GEAR RATIOS	12:33 15:31 17:28 19:26 21:25 20:20
PRIMARY RATIO/FINAL DRIVE	23:73/13:48 (13:50)
CHAIN	X-Ring 5/8 x 1/4"

## CHASSIS & BRAKES

FRAME	Central double-cradle-type 25CrMo4
SUBFRAME	Aluminum
HANDLEBAR	NEKEN, Aluminum Ø 28/22 mm
STEERING HEAD ANGLE	63.5°
TRIPLE CLAMP OFFSET	22 mm
MUFFLER	Aluminum
FRONT SUSPENSION	WP XPLOR USD fork, Ø 48 mm
REAR SUSPENSION	WP XPLOR shock absorber with PDS
SUSPENSION TRAVEL FRONT/REAR	300 mm/310 mm
WHEELBASE	1,482 mm ± 10 mm
RIMS FRONT/REAR	1.60 x 21"; 2.15 x 18" Giant
TIRES FRONT/REAR	90/90-21"; 140/80-18"
BRAKE FRONT/REAR	Disc brake Ø 260/220 mm

## DIMENSIONS & WEIGHT

SEAT HEIGHT/GROUND CLEARANCE	960 mm/370 mm
TANK CAPACITY	approx. 9 liters
DRY WEIGHT	approx. 96.8 kg

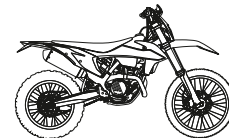
SIX DAYS EDITION AVAILABLE

SIX DAYS &amp; ERZBERGRODEO EDITIONS AVAILABLE



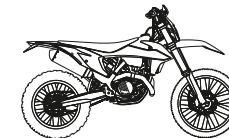
KTM 250 EXC-F

ENGINE TYPE	Single-cylinder, 4-stroke, 4V/DOHC with finger followers
ENGINE MANAGEMENT	Keihin EMS
DISPLACEMENT	249.91 cc
BORE X STROKE	78 mm x 52.3 mm
COMPRESSION RATIO	13.8:1
STARTER/BATTERY	E-starter/Lithium Ion 12V/2Ah
FUEL SYSTEM	Keihin throttle body Ø 42 mm



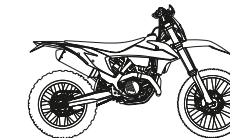
KTM 350 EXC-F

ENGINE TYPE	Single-cylinder, 4-stroke, 4V/DOHC with finger followers
ENGINE MANAGEMENT	Keihin EMS
DISPLACEMENT	349.7 cc
BORE X STROKE	88 mm x 57.5 mm
COMPRESSION RATIO	13.5:1
STARTER/BATTERY	E-starter/Lithium Ion 12V/2Ah
FUEL SYSTEM	Keihin throttle body Ø 42 mm



KTM 450 EXC-F

ENGINE TYPE	Single-cylinder, 4-stroke, 4V/OHC with rocker arms
ENGINE MANAGEMENT	Keihin EMS
DISPLACEMENT	449.9 cc
BORE X STROKE	95 mm x 63.4 mm
COMPRESSION RATIO	12.75:1
STARTER/BATTERY	E-starter/Lithium Ion 12V/2Ah
FUEL SYSTEM	Keihin throttle body Ø 42 mm



KTM 500 EXC-F

ENGINE TYPE	Single-cylinder, 4-stroke, 4V/OHC with rocker arms
ENGINE MANAGEMENT	Keihin EMS
DISPLACEMENT	510.9 cc
BORE X STROKE	95 mm x 72 mm
COMPRESSION RATIO	12.75:1
STARTER/BATTERY	E-starter/Lithium Ion 12V/2Ah
FUEL SYSTEM	Keihin throttle body Ø 42 mm

CLUTCH	Wet multi-disc DDS clutch, Brembo hydraulics
LUBRICATION	Pressure lubrication with 2 oil pumps
GEARBOX	6 gears
GEAR RATIOS	13:32 16:30 16:24 23:28 23:23 26:20
PRIMARY RATIO/FINAL DRIVE	24:73/14:52 (13:52)
CHAIN	X-Ring 5/8 x 1/4"

FRAME	Central double-cradle-type 25CrMo4
SUBFRAME	Aluminum
HANDLEBAR	NEKEN, Aluminum Ø 28/22 mm
STEERING HEAD ANGLE	63.5°
TRIPLE CLAMP OFFSET	22 mm
MUFFLER	Aluminum
FRONT SUSPENSION	WP XPLOR USD fork, Ø 48 mm
REAR SUSPENSION	WP XPLOR shock absorber with PDS
SUSPENSION TRAVEL FRONT/REAR	300 mm/310 mm
WHEELBASE	1,482 mm ± 10 mm
RIMS FRONT/REAR	1.60 x 21"; 2.15 x 18" Giant
TIRES FRONT/REAR	90/90-21"; 140/80-18"
BRAKE FRONT/REAR	Disc brake Ø 260/220 mm

SEAT HEIGHT/GROUND CLEARANCE	960 mm/355 mm
TANK CAPACITY	approx. 9 liters
DRY WEIGHT	approx. 103 kg

SIX DAYS EDITION AVAILABLE

SIX DAYS EDITION AVAILABLE

SIX DAYS EDITION AVAILABLE

SIX DAYS EDITION AVAILABLE