

READY
TO RACE



KTM 65 SX



2024 KTM 65 SX

ENGINE

ENGINE TYPE	Single cylinder, 2-stroke
DISPLACEMENT	64,9 cc
BORE / STROKE	45/40,8 mm
STARTER	Kickstarter
CARBURETOR	Mikuni VM 24
CONTROL	Slide valve, exhaust gas pressure dependent
LUBRICATION	Mixture lubrication 1:60
TRANSMISSION OIL	Motorex Topspeed 4T 15W50
TRANSMISSION	6 gears
GEAR RATIOS	13:37 16:34 18:31 21:30 23:28 24:26
PRIMARY RATIO	23:75
FINAL DRIVE	14:48
COOLING	Liquid cooling
CLUTCH	Wet multi-disc clutch, Formula hydraulics
IGNITION	HIDRIA digital

CHASSIS

FRAME	Central double-cradle-type frame
SUBFRAME	Steel / Polyamide Glass Fiber
HANDLEBAR	Tapered aluminum Ø 28/22/18 mm
FRONT SUSPENSION	XACT 35 WP Upside-Down fork, Ø 35 mm
REAR SUSPENSION	XACT WP mono shock
SUSPENSION TRAVEL FRONT / REAR	215/253.5 mm
FRONT BRAKE	Disc brake Ø 198 mm
REAR BRAKE	Disc brake Ø 180 mm
FRONT/REAR RIMS	1.60 x 14"; 1.60 x 12" Alu
FRONT/REAR TIRES	60/100 x 14"; 80/100 x 12"
CHAIN	420, Non-sealed
SILENCER	Aluminum
STEERING HEAD ANGLE	64,5°
TRIPLE CLAMP OFFSET	22 mm
WHEEL BASE	1,142 mm ± 10 mm
GROUND CLEARANCE	259 mm
SEAT HEIGHT	730 mm
TANK CAPACITY	ca. 4,5 Liter
WEIGHT (READY TO RACE)	approx. 53.5 kg (without fuel)

