

TECHNICAL DATA



MXR 250E



MXR 450E



MXR 450M

ENGINE (LIQUID COOLED)

Engine Type	249cc single-cylinder four stroke	449cc single-cylinder four stroke	449cc single-cylinder four stroke
Max Power	26 hp	43 hp	43 hp
Compression Ratio	11.5 : 1	11 : 1	11 : 1
Fuel Supply	Carburetor (Made in Taiwan)	Carburetor	Carburetor
Lgnition	Electric and Kick	Electric and Kick	Electric and Kick

DRIVE CHAIN

Transmission	6-speed	5-speed	5-speed
Final Drive	#520 O-ring Chain DID® ; 13/48T	#520 O-ring Chain DID® ; 13/48T	#520 O-ring Chain DID® ; 13/48T

CHASSIS / SUSPENSION / BRAKES

Frame	Aluminium alloy	Aluminium alloy	Aluminium alloy
Speedometer	Digital	Digital	Digital
Triple Clamp	CNC machined and anodized	CNC machined and anodized	CNC machined and anodized
Air Filter	Twin Air® (Netherlands)	Twin Air® (Netherlands)	Twin Air® (Netherlands)
Front Suspension	48mm inverted fork	48mm inverted fork	48mm inverted fork
Rear Suspension	single shock with airbag	Single Shock with Airbag	Single Shock with Airbag
Front and Rear Brake	Kailing® Off-Road brake system , Front single 270mm & rear 240mm disc	Kailing® Off-Road brake system , Front single 270mm & rear 240mm disc	Kailing® Off-Road brake system , Front single 270mm & rear 240mm disc
Front and Rear Wheel	1.6-21 / 2.15-18,CNC hub with NSK® bearing , 7075 alloy rim , stainless steel spokes	1.6-21 / 2.15-18,CNC hub with NSK® bearing , 7075 alloy rim , stainless steel spokes	3.5-17 / 4.25-17,CNC hub with NSK® bearing , 7075 alloy rim , stainless steel spokes
Front and Rear Tire	80/100-21' 110/100-18'	80/100-21' 110/100-18'	120/70-17' 150/70-17'

DIMENSIONS

Wheelbase	1500mm	1500mm	1500mm
Seat Height	960mm	960mm	960mm
Ground Clearance	310mm	310mm	310mm
Fuel Capacity	8L	8L	8L
Weight	118kg	120kg	125kg

OTHERS

Available Colors	White / black / red	White / black / red	White / black / red
Lights etc	Head light, tail light, turn lights; Rearview mirror; Horn; Reflectors	Head light, tail light, turn lights; Rearview mirror; Horn; Reflectors	Head light, tail light, turn lights; Rearview mirror; Horn; Reflectors
Battery	Lead-acid	Lead-acid	Lead-acid