

KX450 50th Anniversary Edition、KX450 Main specifications

Product name		KX450 50th Anniversary Edition/KX450
Model		KX450MRF
Length × width × height		2,180 mm × 820 mm × 1,270 mm
Wheelbase		1,480 mm
Min. ground clearance		345 mm
Seat height		960 mm
Caster/trail		26.6° / 114 mm
Engine/valve type		Liquid-cooled 4-stroke single cylinder / DOHC 4-valve
Total displacement		449 cm <sup>3</sup>
Inner diameter x stroke		96.0 × 62.1 mm
Compression ratio		12.5:1
Starting method		Electric starter
Ignition method		Digital DC-CDI
Lubrication method		Semi-dry sump
Engine oil capacity		1.0 L
Fuel supply system		Fuel injection
Transmission type		Constant mesh 5-stage return
Clutch type		Multiplate wet clutch
Gear ratios	1st	1.750 (28/16)
	2nd	1.412 (24/17)
	3rd	1.188 (19/16)
	4th	1.000 (19/19)
	5th	0.875 (21/24)
Primary reduction ratio / secondary reduction ratio		2.727 (60/22)/3.846 (50/13)
Frame		Perimeter (aluminum)
Suspension system	Front	Telescopic (upside-down, inner tube diameter 49 mm)
	Rear	Swingarm (new Uni-Trak)
Tire size	Front	80/100-21 51M
	Rear	120/80-19 63M
Brake system	Front	Single disc 270 mm (outer diameter)
	Rear	Single disc 240 mm (outer diameter)
Steering angle (left/right)		42°/42°
Vehicle weight		112.6 kg
Fuel tank capacity		6.2 L
Color		Lime green

\* Numbers are overseas specifications.

KX450X Main specifications

Product name		KX450X
Model		KX450NRF
Length × width × height		2,175 mm × 815 mm × 1,260 mm
Wheelbase		1,480 mm
Min. ground clearance		335 mm
Seat height		950 mm
Caster/trail		27.0°/118 mm
Engine/valve type		Liquid-cooled 4-stroke single cylinder / DOHC 4-valve
Total displacement		449 cm <sup>3</sup>
Inner diameter x stroke		96.0 × 62.1 mm
Compression ratio		12.5:1
Starting method		Electric starter
Ignition method		Digital DC-CDI
Lubrication method		Semi-dry sump
Engine oil capacity		1.0 L
Fuel supply system		Fuel injection
Transmission type		Constant mesh 5-stage return
Clutch type		Multiplate wet clutch
Gear ratios	1st	1.750 (28/16)
	2nd	1.412 (24/17)
	3rd	1.188 (19/16)
	4th	1.000 (19/19)
	5th	0.875 (21/24)
Primary reduction ratio / secondary reduction ratio		2.727 (60/22)/3.846 (50/13)
Frame		Perimeter (aluminum)
Suspension system	Front	Telescopic (upside-down, inner tube diameter 49 mm)
	Rear	Swingarm (new Uni-Trak)
Tire size	Front	80/100-21 51M
	Rear	120/90-18 65M
Brake system	Front	Single disc 270 mm (outer diameter)
	Rear	Single disc 240 mm (outer diameter)
Steering angle (left/right)		42°/42°
Vehicle weight		113.4 kg
Fuel tank capacity		6.2 L
Color		Lime green

\* Numbers are overseas specifications.

KX250 50th Anniversary Edition Main specifications

Product name		KX250 50th Anniversary Edition
Model		KX252CRF
Length × width × height		2,190 mm × 820 mm × 1,270 mm
Wheelbase		1,485 mm
Min. ground clearance		345 mm
Seat height		960 mm
Caster/trail		27.1°/118 mm
Engine/valve type		Liquid-cooled 4-stroke single cylinder / DOHC 4-valve
Total displacement		249 cm <sup>3</sup>
Inner diameter x stroke		78.0 × 52.2 mm
Compression ratio		14.1:1
Starting method		Electric starter
Ignition method		Digital DC-CDI
Lubrication method		Semi-dry sump
Engine oil capacity		1.0 L
Fuel supply system		Fuel injection
Transmission type		Constant mesh 5-stage return
Clutch type		Multiplate wet clutch
Gear ratios	1st	2.077 (27/13)
	2nd	1.688 (27/16)
	3rd	1.438 (23/16)
	4th	1.235 (21/17)
	5th	1.045 (23/22)
Primary reduction ratio / secondary reduction ratio		3.350 (67/20)/3.846 (50/13)
Frame		Perimeter (aluminum)
Suspension system	Front	Telescopic (upside-down, inner tube diameter 49 mm)
	Rear	Swingarm (new Uni-Trak)
Tire size	Front	80/100-21 51M
	Rear	110/90-19 62M
Brake system	Front	Single disc 270 mm (outer diameter)
	Rear	Single disc 240 mm (outer diameter)
Steering angle (left/right)		42°/ 42°
Vehicle weight		107.8 kg
Fuel tank capacity		6.2 L
Color		Lime green

\* Numbers are overseas specifications.