



DS 450 EFI X mx

SPECIFICATIONS		DS 450 EFI X mx	
ENGINE	Type	449.3cc, single-cylinder, liquid-cooled, DOHC 4-valve head with high-flow "Durchzugskraft" design, 38 mm intake valve, 31 mm Nimonic-alloy	
	Bore & Stroke	97 x 60.8 mm	
	Net Power	< 15kW (EC version only)	
	Carburetion/EFI	46 mm Throttle Body, 16 bit/32 MHz CPU	
	Starting System	Electric	
	Transmission	5-speed manual/Heavy-duty clutch, 9 friction plates with DirectLink mechanism	
	Drive Train	520 O-ring high capacity chain, aluminum sprocket hub, aluminum sprocket, rigid axle	
	CO Emissions	Euro-2 approved	
	CHASSIS	Frame	ALTEC dual-pyramidal aluminum
		Front Suspension Type/Shocks	R-Type forged aluminum Double A-arm KYB HPG piggyback shocks with compression, rebound and preload adjustments
Front Suspension Travel		241 mm (9.5 in)	
Rear Suspension Type/Shocks		R-Type cast aluminum swingarm, Chromoly hollow rear axle KYB HPG piggyback shock with compression, rebound and preload adjustments	
Rear Suspension Travel		267 mm (10.5 in)	
Front Brake		Dual 182 mm discs with inverted twin-piston calipers	
Rear Brake		198 mm disc with single piston caliper	
Tyres/Front		ITP® Holeshot® SR 533 x 178R-254 mm 21 x 7R-10 in	
Tyres/Rear		ITP® Holeshot® SR 508 x 254R-229 mm 20 x 10R-9 in	
Wheels		Aluminum polished	
DIMENSIONS	L x W x H (mm)	1,839 x 1,168 x 1,064 mm	
	L x W x H (in)	72.4 x 46 x 41.9 in	
	Wheelbase	1,267 mm (50 in)	
	Seat Height	831 mm (32.7 in)	
	Ground Clearance	228.6 mm (9 in) under frame 132.1 mm (5.2 in) under rear axle	
	Dry Weight	158 kg (349 lbs)	
	Fuel Capacity	11.5L	
FEATURES	Instrumentation	Low fuel, check engine, neutral	
	Lighting	Dual removable headlights (35W)	
	Warning Signal	Horn	
AVAILABLE PACKAGES	X mx Package Content	+ 50.8 mm (2-inch) double A-arms with adjustable caster and camber give a 1,270 mm (50-inch) front stance Kashima-coated KYB HPG C40 aluminum piggyback front shocks with dual-speed compression, rebound and preload adjustments and 272 mm (10.7") of travel Adjustable-width hollow rear axle (from 1,170 mm [46"] to 1,270 mm [50"] by increments of 12.7 mm [0.5"] per spacer) Rear Kashima coated KYB HPG C46 with remote reservoir shock with dual speed compression, rebound and preload adjustments, with 271.8 mm (10.7") of travel 179 mm (7") factory-set ride height (79 kg/175-lb rider) Black aluminum ITP 10x5 T-9 GP front wheels Black aluminum ITP 8x8 T-9 Trac-lock (beadlock) rear wheels 20x6-10 ITP QuadCross MX PRO front tyres/ 20x6-10 Kenda Speedracer front tyres 18x10-8 ITP QuadCross MX PRO rear tyres/ 20x6-10 Kenda Speedracer rear tyres Extra-strength extended 25.4 mm (1") steering stem with anti-vibe mounts Aluminum 6061-T6 taper-profile handlebar with square pad Aluminum front bumper, number plate ready Lightweight aluminum nerf bars with netted heel guards New X package graphics New X package seat cover	
	Colour Available for X mx	Yellow & black with X package graphics ■ EC versions features	

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