

MULE PRO-FX 1000 HD EDITION



SPECS

POWER

Maximum Power	52 kW {71 PS} / 6,500 rpm
Maximum Torque	83 Nm {8.5 kgfm} / 4,500 rpm
Engine	4-stroke Parallel Twin
Displacement	999 cc
Bore x Stroke	92.0 x 75.1 mm
Compression Ratio	10.1:1
Valve System	DOHC, 4 valves per cylinder
Fuel System	Fuel injection: ø38 mm x 1
Ignition	Digital
Starting	Electric
Cooling	Liquid-cooled
Lubrication	Forced lubrication, wet sump
Transmission	Dual-range (high/low) CVT with reverse
Primary Reduction Ratio	3.28 ~ 0.70 (belt converter)
Gear Ratio: Forward (High)	1.668 (34/33 x 34/21)
Gear Ratio: Forward (Low)	3.312 (45/22 x 34/21)
Gear Ratio: Reverse	2.571 (27/17 x 34/21)
Final Reduction Ratio: Front	6.382 (31/17 x 35/10)
Final Reduction Ratio: Rear	6.245 (31/21 x 55/13)
Final Drive	2WD/4WD, shaft, dual-mode differential

CAPABILITY

Frame	Ladder type, tubular steel
Front Suspension	Double wishbone
Rear Suspension	Double wishbone, self-levelling suspension
Front Wheel Travel	279 mm
Rear Wheel Travel	256 mm
Steering	Rack and pinion with Electric Power Steering
Rake	3.7°
Trail	20 mm
Steering Angle (L/R)	40° (IN) / 31° (OUT), 40° (IN) / 31° (OUT)
Front Tyres	26 x 9.00R12 4PR
Rear Tyres	26 x 11.00R12 4PR
Front Brakes	Dual ø212 mm discs
Front Calipers	Two-piston

Rear Brake/s	Dual ø212 mm discs
Rear Caliper/s	Single-piston
Parking Brake	Dual discs (mechanical)

DETAILS

Dimensions (LxWxH)	3,470 x 1,625 x 2,060 mm
Wheelbase	2,345 mm
Road Clearance	300/301 mm (standard/max preload)
Seat Height	920 mm
Curb Weight*	863 kg
Estimated Dry Weight**	825 kg
Fuel Capacity	30 litres
Tread Front / Rear	1,373 mm / 1,307 mm
Turning Radius	4.8 m
Cargo Bed Dimensions (LxWxH)	1,375 x 1,355 x 280 mm
Cargo Bed Capacity	453 kg
Seating Capacity	3
Vehicle Load Capacity	717 kg
Towing Capacity	907 kg
Lighting	2x halogen, 2x LED headlights
Model Code	KAF1000LTFNN

TECHNOLOGY



Electronic Throttle Valves



ERGO-FIT