

MULE PRO-FXT 1000 LE



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

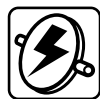
Frame	Ladder type, tubular steel
Front Suspension	Double wishbone
Rear Suspension	Double wishbone
Front Wheel Travel	279 mm
Rear Wheel Travel	256 mm
Steering	Rack and pinion with Electric Power Steering
Rake	3.7°
Trail	20 mm
Steering Angle (L/R)	40° (IN) / 31° (OUT), 40° (IN) / 31° (OUT)
Front Tyres	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)	3,450 x 1,625 x 2,055 mm
Wheelbase	2,345 mm
Road Clearance	295/320 mm (standard/max preload)
Seat Height	915 mm (front), 1,000 mm (rear)
Curb Weight*	868 kg
Estimated Dry Weight**	834 kg
Fuel Capacity	30 litres
Tread Front / Rear	1,373 mm / 1,307 mm
Turning Radius	4.8 m
Cargo Bed Dimensions (LxWxH): 6-Person Mode	560 x 1,363 x 279 mm
Cargo Bed Dimensions (LxWxH): 3-Person Mode	1,085 x 1,363 x 279 mm
Cargo Bed Capacity: 6-Person Mode	158 kg
Cargo Bed Capacity: 3-Person Mode	453 kg
Seating Capacity	3 or 6
Vehicle Load Capacity	733 kg
Towing Capacity	907 kg
Lighting	2x halogen, 2x LED headlights
Model Code	KAT1000ARFNN

TECHNOLOGY



Electronic Throttle Valves



ERGO-FIT