

TERYX4 H2



SPECS

POWER

Maximum Power	186.2 kW* {253 PS*} / 9,000 rpm (*This vehicle's engine output was measured according to ISO standard 4106.)
Maximum Torque	198.3 Nm {20.2 kgfm} / 8,800 rpm
Engine	4-stroke In-Line Four
Displacement	999 cc
Bore x Stroke	73.4 x 59.0 mm
Compression Ratio	7.8:1
Valve System	DOHC, 4 valves per cylinder
Fuel System	Fuel injection: \varnothing 40 mm x 4 with dual injection
Intake System	Kawasaki Supercharger
Ignition	Digital
Starting	Electric
Cooling	Liquid-cooled
Lubrication	Forced lubrication, wet sump with liquid-cooled oil cooler
Transmission	Dual-range (high/low) CVT with reverse
Primary Reduction Ratio	3.479 ~ 0.795 (belt converter)
Gear Ratio: Forward (High)	2.987 (41/40 x 36/20 x 34/21)
Gear Ratio: Forward (Low)	6.165 (55/26 x 36/20 x 34/21)
Gear Ratio: Reverse	4.663 (32/20 x 36/20 x 34/21)
Final Reduction Ratio: Front	3.589 (25/24 x 20/19 x 36/11)
Final Reduction Ratio: Rear	3.538 (46/13)
Final Drive	2WD/4WD, shaft, dual-mode front differential

CAPABILITY

Frame	Ladder type, tubular steel
Front Suspension	Double wishbone, FOX 3.0 Internal Bypass shocks, adjustable compression damping and adjustable preload
Rear Suspension	4-Link Trailing Arm rear suspension, FOX 3.0 Internal Bypass shocks, adjustable compression damping and adjustable preload
Front Wheel Travel	589 mm
Rear Wheel Travel	609 mm
Steering	Rack and pinion with Electric Power Steering
Rake	8.0°
Trail	53 mm
Steering Angle (L/R)	36° (IN) / 29° (OUT), 36° (IN) / 29° (OUT)
Front Tyres	MAXXIS Carnivore Plus 33 x 10.00R16

Rear Tyres	MAXXIS Carnivore Plus 33 x 10.00R16
Front Brakes	Dual ø270 mm discs
Front Calipers	Three-piston (ø34-38-34 mm)
Rear Brake/s	Dual ø270 mm discs
Rear Caliper/s	Twin-piston (ø38 mm x2)
Parking Brake	Auto-adjust mechanical disc

DETAILS

Dimensions (LxWxH)	4,050 x 1,880 x 1,815 mm
Wheelbase	3,200 mm
Road Clearance	410/420 mm (standard/max preload)
Seat Height	810 mm (front), 825 mm (rear)
Curb Weight*	1,100 kg
Estimated Dry Weight**	1,039 kg
Fuel Capacity	56 litres
Tread Front / Rear	1,655 mm / 1,630 mm
Turning Radius	7.6 m
Cargo Bed Dimensions (LxWxH)	370 x 840 x 230 mm
Cargo Bed Capacity	136 kg
Seating Capacity	4
Vehicle Load Capacity	488 kg
Lighting	2x LED headlights, 2x accent lights
Model Code	KRT1000DTFNN

TECHNOLOGY



Economical Riding Indicator



Electronic Throttle Valves



ERGO-FIT



Power Modes



Smartphone Connectivity



Supercharged Engine