## Kawasaki

## ER-6f



Please note the above image(s) shown above is for illustration purposes only.

SPECIFICATIONS			
ENGINE		FRAME	
Туре	Liquid-cooled, 4-stroke, Parallel Twin, DOHC, 8 valves	Туре	Diamond, high-tensile steel
Displacement	649 cm <sup>3</sup>	Caster (rake)	25°
Bore and Stroke	83 mm x 60 mm	Tyre:	
Compression ratio	10.8.1	a) Front	120/70-ZR17M/C (58W) Tubeless
Performance:		b) Rear	160/60-ZR17M/C (69W) Tubeless
a) Maximum power	53.0 kW {72.1 PS} @ 8,500 rpm		
b) Maximum torque	66.0 N·m (6.7 kgf·m) @ 7,000 rpm	SUSPENSION	
Fuel system	Fuel injection: ø38 mm x 2 (KEIHIN)	Front: Type	41mm telescopic fork
Starting	Electric		
Ignition	Battery and coil (transistorized)	Rear: Type	Offset laydown single-shock with adjustable preload
Lubrication	Forced lubrication (semi-dry sump)		
DRIVETRAIN		BRAKES	
		Front: Type	Dual semi-floating 300mm petal discs, Dual piston caliper
		Rear: Type	Single 220 mm petal disc, Single piston caliper
Transmission	6-speed, Return		
Gear ratios:		DIMENSIONS	
1st	2.438 (39/16)	Overall length	2110 mm
2nd	1.714 (36/21)	Overall width	760 mm
3rd	1.333 (32/24)	Overall height	1200 mm
4th	1.111 (30/27)	Wheelbase	1410 mm
5th	0.966 (28/29)	Ground clearance	145 mm
6th	0.852 (23/27)	Seat height	790 mm
Final reduction ratio	3.067 (46/15)	Curb mass	204 kg
Clutch	Wet multi disc, Manual	Fuel capacity	15.5 litres

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