

ENGINE	2 stroke engine				
ENGINE SIZE	125cc EFI	200cc EFI	247cc EFI	280cc EFI	300cc EFI
Ø x STROKE	54 x 54.5mm	64 x 54.5mm	72.5x60mm	76x60mm	79x60mm
CRANKCASE	Aluminium				
GEARBOX	6 speed gearbox, 4 gears trial developed				
CLUTCH	New configuration multi-disc oil wet adjustable preload				
TRANSMISSION	9z/48	9z/42	10z/42		
SILENCER	All new silencer: Improved suspension travel, reduced engine braking, reduced heat transfer to components, interchangeable fibers				
MANIFOLD	Vertigo 125/200cc design Stainless steel		Vertigo design Stainless steel		
PERFORMANCE PARTS	125/200cc Racing geometry throttle body		Racing geometry throttle body		
			366gr Flywheel weight		
	Snake skin graphics				
RADIATOR	Vertigo special design, adapted to frame shape				
FUEL INJECTION	Electronic Fuel Injection				
ENGINE SENSORS	Integrated injection driver				
	Protocol CAN 2.0 B				
	Atmospheric pressure & Air temperature sensor				
	TPS (Throttle position sensor)				
WATER PUMP	All new ECU controlled electronic water pump				
CHASSIS	New multitubular chassis 25CrMo4 steel with new micro-fusion shock mount + aluminium 6082 subframe				
SWINGARM	Black Aluminium cast				
FRONT SUSPENSION	Tech Factory 170mm stroke				
REAR SUSPENSION	Monoshock / swingarm, Vertigo design				
	swingarm combined with REIGER 2 way monoshock with compression, rebound and spring preload adjustment				
	170mm stroke				
AIRBOX	Design providing better performance especially in lower RPM				
FUEL TANK	New high capacity 2.3l and repositioned fuel tank, low and centered CG				
HANDLEBAR	Renthal Fatbar				
FRONT BRAKE	Hydraulic Braktec system with 185mm disc				
FRONT CALIPER	4 pistons				
FRONT RIM	Morad Black 1.60 x 21" with Vertigo design red hubs				
REAR BRAKE	New Hydraulic system with 150mm FIM disc with improved accessibility to the clutch				
REAR CALIPER	2 pistons				
REAR RIM	Morad lightweight Black anodized 2.15 x 18" with Vertigo red hubs				
TYRES	Dunlop D803GP				
SKID PLATE	New high-strength 7075 Aluminium skid plate				
NEW PLASTICS	New lower height, increased rider mobility, new racing appearance				
QR CODE	QR code with access to Vertigo's website				
WEIGHT	66.6kg		68kg		