

			
COMBAT MODELS	COMBAT CAMO WORKS	COMBAT ICE HELL	COMBAT TITANIUM R
ENGINE	2 stroke engine	2 stroke engine	2 stroke engine
ENGINE CAPACITY	250cc EFI   300cc EFI	250cc EFI   300cc EFI	250cc EFI   300cc EFI
POWER	25 HP / 9200 rpm   31 HP / 9200rpm	25 HP / 9200 rpm   31 HP / 9200rpm	25 HP / 9200 rpm   31 HP / 9200rpm
TORQUE	4,0 Kg.m / 4500 rpm   4.9 Kg.m / 4500 rpm	4,0 Kg.m / 4500 rpm   4.9 Kg.m / 4500 rpm	4,0 Kg.m / 4500 rpm   4.9 Kg.m / 4500 rpm
GEARBOX	6 speed gear, 4 gear trials developed, each one ECU controlled	6 speed gear, 4 gear trials developed, each one ECU controlled	6 speed gear, 4 gear trials developed, each one ECU controlled
CLUTCH	Oil wet multidisc		
RADIATOR	Vertigo design, adapted to frame shape		
ECU ENGINE CONTROL UNIT	Vertigo design, controlling: gear position, engine temperature, pressure, fuel pump water pump, electronic timing		
ENGINE CONTROL SENSORS	Integrated injection driver		
ENGINE CONTROL SENSORS	Integrated starter driver		
ENGINE CONTROL SENSORS	Barrel gear sensor, can control each engaged gear		
ENGINE CONTROL SENSORS	Protocol can 2.0 B		
ENGINE CONTROL SENSORS	Crankshaft position sensor		
ENGINE CONTROL SENSORS	PWM pump water control		
ENGINE CONTROL SENSORS	Engine fan control sensor		
BATTERY	Small battery ultra capacitors		
POWERBOX ECU	Vertigo design, controls all the electircal power, protects all the components from short circuit		
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MANIFOLD		Stainless steel	
WEIGHT	69kg	68kg	65kg
SWING ARM	Cast aluminium pivot points, 2 pivot point swing arm	Cast aluminium pivot points, 2 pivot point swing arm	Magnesium 2 pivot point swing arm
FRONT SUSPENSION	Tech Alu Black	Tech Alu Gold	Tech Alu Gold
REAR SUSPENSION	Mono shock/swing arm, Vertigo design swing arm combined with REIGER monoshock with rebound adjustment	Mono shock/swing arm, Vertigo design swing arm combined with REIGER monoshock with compression + rebound adjustment	Mono shock/swing arm, Vertigo design swing arm combined with REIGER monoshock with high/low speed compression and rebound adjustment
MUDGUARDS	Double injection, PPR/TPR combined components		
AIRBOX	1,1l capacity upper position airbox		
FUEL TANK	2,71l capacity, low and centre of gravity position		
EXHAUST SILENCER	Aluminium central position - protected from damage		
HANDLEBAR	Vertigo	Renthal	Renthal
RIM	Morad		
CRANKCASE	Aluminium	Aluminium	Magnesium
REAR SPINDLE	Standard chain adjustment	Single action snail-cam chain adjustment	Single action snail-cam chain adjustment