

# DOUGIE LAMPKIN REPLICA 2023

## Technical specifications

<b>ENGINE</b>	2 stroke engine				
<b>ENGINE SIZE</b>	125cc EFI	200cc EFI	247cc EFI	280cc EFI	300cc EFI
<b>STROKE</b>	54x54.5mm	72.5x54.5mm	72.5x60mm	76x60mm	79x60mm
<b>CRANKCASE</b>	Aluminium				
<b>GEARBOX</b>	6 speed gearbox, 4 gears designed for trials				
<b>CLUTCH</b>	9z/48	9z/40	9z/40	10z/42	10z/42
<b>CHAIN</b>	Regina 101		Regina 103		
<b>HYBRID START SYSTEM</b>	Battery assisted, for a easier start and optimised operation of the electrical components				
	Dedicated battery compartment under the seat, protected from mud and water				
<b>DL12 REPLICA PERFORMANCE PARTS</b>	Soft geometry throttle body				
	Green silicone cooling hoses				
	Red kit lever adjusters				
	Machined Vertigo footrests and rear brake step plates				
	0,7mm Klingersil cylinder gasquet				
	DL12 thermo bottle with double ceramic coating and screw cap				
<b>EXHAUST MUFFLER</b>	Vertigo Nitro side silencer				
<b>RADIATOR</b>	Vertigo design adapted to frame				
<b>FUEL INJECTION</b>	Electronic injection				
	Integrated injection driver				
<b>ENGINE SENSORS</b>	Protocolo CAN 2.0 B				
	Sensor de presión atmosférica y temperatura del aire				
	TPS (Throttle position sensor)				
<b>WATER PUMP</b>	ECU electronic, self purging water pump				
	New water pump protector				
<b>FRAME</b>	Nitro multitubular silver chassis 25CrMo4 steel + aluminium 6082 subframe				
<b>FRONT FENDER</b>	New design with greater protection for motorcycle and rider				
<b>SWINGARM</b>	Black aluminium cast				
<b>FRONT SUSPENSION</b>	170mm stroke Tech Factory				
<b>REAR SUSPENSION</b>	Monoshock / swingarm, Vertigo design				
	Swingarm combined with REIGER 3 way monoshock with compression, rebound and spring preload adjustment				
	170mm stroke				
<b>AIRBOX</b>	New capacity airbox. New design providing better performance specially in lower RPM				
<b>FUEL TANK</b>	New high capacity 2.3l and repositioned fuel tank				
<b>HANDLEBAR</b>	Black Renthal Fatbar				
<b>FRENO DELANTERO</b>	Hydraulic Braktec system with 185mm disc				
<b>PINZA DELANTERA</b>	4 pistons				
<b>FRONT RIM</b>	Morad black 1.60 x 21" with green Vertigo anodized hub				
<b>REAR BKAKE</b>	Hydraulic Braktec system with 150mm disc FIM Homologated				
<b>REAR CALIPER</b>	2 pistons				
<b>REAR RIM</b>	Morad black 2.15x18" with Vertigo green anodized hub				
<b>TYRES</b>	Dunlop D803GP				
<b>SKID PLATE</b>	New 6mm grey skid plate, lighter, improved shock defense				
<b>NEW PLASTICS</b>	High quality blister, special DL12 design				
<b>TOTAL LENGHT</b>	2010mm				
<b>DISTANCE BETWEEN AXLES</b>	1310mm				
<b>SEAT HEIGHT</b>	680mm				
<b>WEIGHT</b>	66.6kg	68kg	68kg	68kg	68kg