TECHNICAL DATA			
EVO 2T 125cc CHASSIS			
Frame	Hydroformed alloy		
Wheel base	1305 mm		
Max length	1990 mm		
Max width	850 mm		
Max height	1115 mm		
Seat height	660 mm		
Ground clearance	310 mm		
Footrest height	348 mm		
Fuel tank capacity	2.81		
Reserve	0,5		
Cooling system capacity	600 cc		
Front suspension	Hydraulic ø38 front fork with compression and rebound adjuster		
Rear suspension	rear shock with coaxial tank and compression and rebound adjuster		
Shock absorber stroke	62 mm		
Front wheel travel	165 mm		
Rear wheel travel	180 mm		
Front brake	disc ø185 mm 4 pistons		
Rear brake	disc ø160 mm 2 pistons		
Front rim	21 x 1,6		
Rear rim	18 x 2,15		
Front tyre	2,75 - 21 Michelin X-Light		
Rear tyre	4.00 R 18 Michelin X-Light		

ENGINE	ВЕТА
Туре	Single-cylinder, 2-stroke, liquid cooled, lamellar induction in
	the crankcase
Bore	54,0 mm
Stroke	54,5 mm
Displacement	124,8cc
Compression ratio	15.9:1
Carter	Magnesium
ehxaust header	Titanium
Ignition	Electronic Hidria 12V - 110W
Spark plug	NGK GR7CI8
Lubrication	mix with fuel 1,5 % (synthetic oil)
Fuel supply	with carburettor
Carburettor	Keihin PWK ø 28mm
Spark advance	Variable
Clutch	Wet multi-disc clutch with cush-drive rubber
Primary trasmission	Z. 20/71
Transmission	6 speed
Secondary trasmission	chain
Engine oil	SAE 10W/30 (550cc)
Consumption I/100 km	2,6
Pollution Co2 [g/km]	60

TECHNICAL DATA EVO 2T 250cc	
CHASSIS	
Frame	Hydroformed alloy
Wheel base	1305 mm
Max length	1990 mm
Max width	850 mm
Max height	1115 mm
Seat height	660 mm
Ground clearance	310 mm
Footrest height	348 mm
Fuel tank capacity	2.8
Reserve	0,5 I
Cooling system capacity	600 cc
Front suspension	Hydraulic ø38 front fork with compression and rebound adjuster
Rear suspension	rear shock with coaxial tank and compression and rebound adjuster
Shock absorber stroke	62 mm
Front wheel travel	165 mm
Rear wheel travel	180 mm
Front brake	disc ø185 mm 4 pistons
Rear brake	disc ø160 mm 2 pistons
Front rim	21 x 1,6
Rear rim	18 x 2,15
Front tyre	2,75 - 21 Michelin X-Light
Rear tyre	4.00 R 18 Michelin X-Light

ENGINE	ВЕТА
Tuno	Single-cylinder, 2-stroke, liquid cooled, lamellar induction in
Туре	the crankcase
Bore	72,5 mm
Stroke	60,5 mm
Displacement	249,7cc
Compression ratio	9.00:1
Carter	Magnesium
ehxaust header	Titanium
Ignition	Electronic Hidria 12V - 110W
Spark plug	NGK GR7CI8
Lubrication	mix with fuel 1,5 % (synthetic oil)
fuel supply	with carburettor
Carburettor	Keihin PWK ø 28mm
Spark advance	Variable
Clutch	Wet multi-disc clutch with cush-drive rubber
Primary trasmission	Z. 22/69
Transmission	6 speed
Secondary trasmission	chain
Engine oil	SAE 10W/30 (550cc)
Consumption I/100 km	2,9
Pollution Co2 [g/km]	68

TECHNICAL DATA EVO 2T 300cc	
CHASSIS	
Frame	Hydroformed alloy
Wheel base	1305 mm
Max length	1990 mm
Max width	850 mm
Max height	1115 mm
Seat height	660 mm
Ground clearance	310 mm
Footrest height	348 mm
Fuel tank capacity	2.81
Reserve	0,5 l
Cooling system capacity	600 cc
Front suspension	Hydraulic ø38 front fork with compression and rebound adjuster
Rear suspension	rear shock with coaxial tank and compression and rebound adjuster
Shock absorber stroke	62 mm
Front wheel travel	165 mm
Rear wheel travel	180 mm
Front brake	disc ø185 mm 4 pistons
Rear brake	disc ø160 mm 2 pistons
Front rim	21 x 1,6
Rear rim	18 x 2,15
Front tyre	2,75 - 21 Michelin X-Light
Rear tyre	4.00 R 18 Michelin X-Light

ENGINE	ВЕТА
Type	Single-cylinder, 2-stroke, liquid cooled, lamellar induction in
Туре	the crankcase
Bore	79,0 mm
Stroke	60,5 mm
Displacement	296,5cc
Compression ratio	10,5:1
Carter	Magnesium
ehxaust header	Titanium
Ignition	Electronic Hidria 12V - 110W
Spark plug	NGK GR7CI8
Lubrication	mix with fuel 1,5 % (synthetic oil)
Fuel supply	with carburettor
Carburettor	Keihin PWK ø 28mm
Spark advance	Variable
Clutch	Wet multi-disc clutch with cush-drive rubber
Primary trasmission	Z. 22/69
Transmission	6 speed
Secondary trasmission	chain
Engine oil	SAE 10W/30 (550cc)
Consumption I/100 km	2,8
Pollution Co2 [g/km]	66

TECHNICAL DATA	
EVO 4T 300cc	
CHASSIS	
Frame	Hydroformed alloy
Wheel base	1305 mm
Max length	1990 mm
Max width	850 mm
Max height	1115 mm
Seat height	660 mm
Ground clearance	310 mm
Footrest height	348 mm
Fuel tank capacity	2,8 I.
Reserve	0,5 l.
Cooling system capacity	600 cc
Front cucnoncian	Hydraulic ø38 front fork with compression and rebound
Front suspension	adjuster
Rear suspension	rear shock with coaxial tank and compression and rebound
·	adjuster
Shock absorber stroke	62 mm
Front wheel travel	165 mm
Rear wheel travel	180 mm
Front brake	disc ø185 mm 4 pistons
Rear brake	disc ø160 mm 2 pistons
Front rim	21 x 1,6
Rear rim	18 x 2,15
Front tyre	2,75 - 21 Michelin X-Light
Rear tyre	4.00 R 18 Michelin X-Light

ENGINE		ВЕТА
Туре	:	Single-cylinder, 4-stroke, 4 valves, liquid cooled
Bore	:	84 mm
Stroke		53,6 mm
Displacement		297,3 cc
Compression ratio		11:1
silencer		RacingTitanio
Ignition		Electronic
Spark plug		NGK MR7BI-8
fuel supply	,	with carburettor
Carburettor		Mikuni
Spark advance	e Variable	Variable
Clutch	1	Wet multi-disc clutch
Primary trasmission		Z. 18/63
Transmission		5 speed
Secondary trasmission		chain
Engine oil	!	SAE 15W/50 (900cc)
Consumption I/100 km	,	3,3
Pollution Co2 [g/km]		77