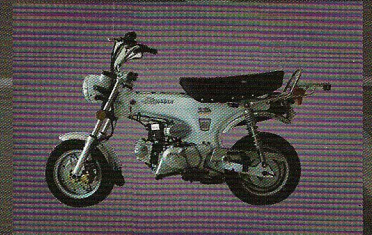


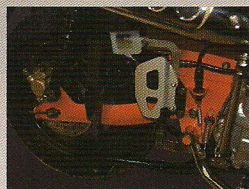
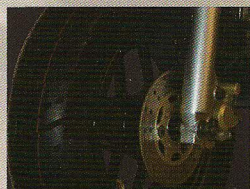
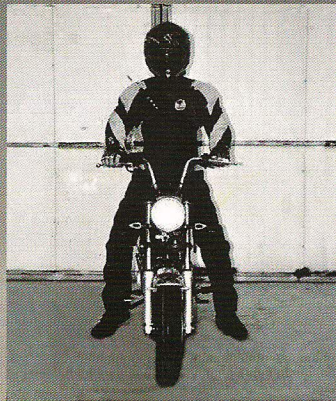
# SKYTEAM



SKYMAX 50/125 (ST50-6/ ST125-6)



To build our vehicles with conscience



## SPECIFICATION E4 APPROVED

		<b>ST50-6 Euro4</b>	<b>ST125-6 Euro4</b>
<b>ENGINE</b>	ENGINE TYPE	Single cylinder, 4 stroke, Air-Cooled, 2 valve, Horizontal, SOHC	Single cylinder, 4 stroke, Air-Cooled, 2 valve, Horizontal, SOHC
	BORE*STROKE mm	Ø39.0×41.4	Ø52.4×57
	DISPLACEMENT ml	49.0	124.0
	COMPRESSION RATIO	8.8 : 1	9.5:1
	MAXIMUM POWER KW/(r/min)	0.92/5400	6.2/7500
	MAXIMUM TORQUE Nm/(r/min)	1.85/3200	9.2/4500
	MAXIMUM SPEED km/h	45	90
	ECONOMIC FUEL CONSUMPTION l/100km	1.5	2.1
	MINIMUM UNLOADED STABLE SPEED r/min	1400±100	1400±100
	IGNITION TYPE	ECU	ECU
	STARTER SYSTEM	Kick&Electric	Kick&Electric
	LUBRICATION SYSTEM	Pressure and splash lubrication	Pressure and splash lubrication
	EPI TYPE	Single point injection + closed loop control	Single point injection + closed loop control
	OBD INTERFACE	16-pin	16-pin
	CLUTCH	Wet, multiple disc(manual clutch)	Wet, multiple disc(manual clutch)
	<b>CHASSIS</b>	TRANSMISSION	International 4 speed
SPARK PLUG		NGK/CR6HSA	NGK/CR6HSA
RIM		10" Steel rim	10" mag alloy rim
RIM SIZE F&R		F:2.5*10 R:2.5*10 ( 10" )	F:2.5*10 R:2.5*10 ( 10" )
FRONT TIRE		3.5-10 / 100/90-10	3.5-10 / 100/90-10
REAR TIRE		3.5-10 / 100/90-10	3.5-10 / 100/90-10
BRAKE SYSTEM		Front Disc (controlled by hand) Rear Drum (controlled by foot)	Front and rear disc brakes(CBS)
FRONT SUSPENSION SYSTEM		Telescopic Forks	Telescopic Forks
REAR SUSPENSION SYSTEM	Spring & Oil	Spring & Oil	
<b>DIMENSIONS</b>	FUEL LEVEL GAUGE	MAGNETIC INDUCTION	MAGNETIC INDUCTION
	LENGTH x WIDTH x HEIGHT mm	1640×660×965(rear carrier ) /1500×660×965 ( rear armrest )	1640×660×965(rear carrier ) /1500×660×965 ( rear armrest )
	WHEELBASE mm	1060	1060
	MIN. GROUND CLEARANCE mm	130	130
	HANDLEBAR HEIGHT mm	950	950
	SEAT HEIGHT R mm	R1:800/R2:850	R1:800/R2:850
	NET WEIGHT kg	81	84
	FUAL TANK CAPACITY L	5.5	5.5

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