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**T-REX 50/125
(ST50-11 / ST125-11)**

TO BUILD OUR VEHICLES WITH CONSCIENCE



SPECIFICATION

	MODEL	ST50-11 T-REX 50cc	ST125-11 T-REX 125cc Euro4
ENGINE	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)	2.0/7500	5.7/7000
	MAXIMUM TORQUE Nm/(r/min)	2.9/3500	8.8/4500
	MAXIMUM SPEED km/h	45	80
	ECONOMIC FUEL CONSUMPTION l/100km	1.6	2.0
	MINIMUM UNLOADED STABLE SPEED r/min	1400±100	1400±100
	IGNITION TYPE	CDI	ECU
	STARTER SYSTEM	Kick&Electric	Kick&Electric
	LUBRICATION SYSTEM	Pressure and splash lubrication	Pressure and splash lubrication
	FUEL SUPPLY TYPE	CARBURETOR	EFI
	OBD INTERFACE	N/A	16-pin
	CHASSIS	CLUTCH	Wet, multiple disc(manual clutch)
TRANSMISSION		International 4 speed	International 4 speed
SPARK PLUG		NGK/CR6HSA	NGK/CR6HSA
RIM		10" Steel rims	10" Steel rims
RIM SIZE F&R		F:5.5×10 R:5.5×10	F:5.5×10 R:5.5×10
FRONT TIRE		21×7-10	21×7-10
REAR TIRE		21×7-10	21×7-10
BRAKE SYSTEM		Front Disc (controlled by hand) Rear Drum (controlled by foot)	Front and rear disc brakes(CBS)
DIMENSION S	FRONT SUSPENSION SYSTEM	Telescopic Forks	Telescopic Forks
	REAR SUSPENSION SYSTEM	Spring & Oil	Spring & Oil
	FUEL LEVEL GAUGE	N/A	MAGNETIC INDUCTION
	LENGTH X WIDTH X HEIGHT mm	1892×910×1075	1892×910×1075
	WHEELBASE mm	1225	1225
	MIN. GROUND CLEARANCE mm	215	215
	HANDLEBAR HEIGHT mm	1045	1045
	SEAT HEIGHT R mm	R1:855 R2:870	R1:855 R2:870
	NET WEIGHT kg	97	102
	FUAL TANK CAPACITY L	3.8	3.8

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