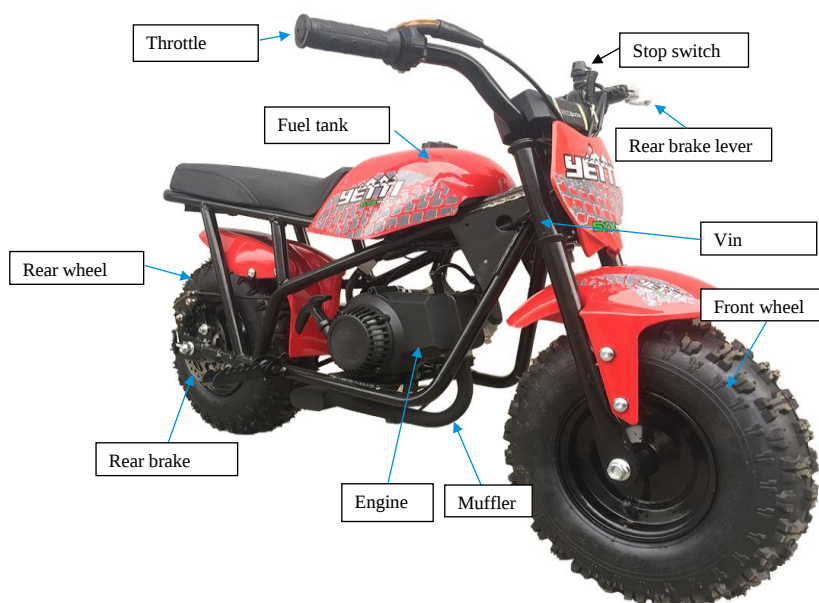




SPECIFICATION

PRODUCT NAME	YETI	PRODUCT MODEL	PAD50-1
LENGTH X WIDTH X HEIGHT (mm)	1020×610×650	ENGINE MODEL	1E44F-6
AXLE BASE (mm)	710	BORE×STROKES	44.02×33.20
WHEEL BASE (mm)	/	DISPLACEMENT (ml)	50.53
MIN GROUND CLEARANCE (mm)	105	COMPRESSION RATE	8:01
TURNING CIRCLE DIAMETER (mm)	2000	UNLOADING AND ROTATE SPEED(r/min)	2800±150
DRY WEIGHT (kg)	18.5	RATED POWER HP (r/min)	2.52/7000
THE WEIGHT OF FULL FURNISHMENT (Kg)	22	MAXIMUM TORQUE N.m (r/min)	2.4/5500
RATED LOAD QUALITY (kg)	80	CARBURETOR TYPE	H117A FLOAT (PLUNGER)
MAXIMUM SPEED (Km/h)	34	CLUTH TYPE	AUTOMATIC CENTRIFUGAL
OIL TANK CAPACITY (L)	0.8	SPARK PLUG TYPE	BM6A
FRONT/REAR SHOCK ABSORBER TYPE	F: / R: /	MUFFLER TYPE	IMPEDANCE COMPOUND MUFFLER
FRONT/REAR BRAKE TYPE	F: / R: DISC BRAKE	STARTING MODE	PULL START
FRONT/REAR BRAKE OPERATION MODE	F: / R: BY FOOT	IGNITION MODE	NONE-TOUCH MAGNETIC CONTROL
FRONT/REAR TIRE SPECIFICATION	F: 4.10-6 R: 13×5.0-6	DRIVE MODE	CHAIN DRIVE
FRONT/REAR TIRE PRESSURE	241Kpa	LUBRICATION MODE	PETROL MIXED LUBRICATE
FRONT/REAR RIM TYPE	STEEL WHEEL	COOLING MODE	AIR-COOLED
HEADLIGHT SPECIFICATION	/	FUEL BRAND	≥90#
PRIMARY REDUCTION RATIO	3.2	MIXTURE RATIO OF FUEL & LUBRICANT OIL	1:25
FINAL REDUCTION RATIO	11.33	LWA dB(A)	78
DRIVE RATIO	36.26	VIBRATION(m/s ²)	1

CIRCUIT DIAGRAM

