



# 2009 E-TON Sport 50

by **E-TON**



## E-TON Sport 50

Metallic Red  
Metallic Blue

*Introducing the brand new Sport scooter series from ETON America: the 2009 E-TON Sport 50 Scooter. This scooter is powered by a 49cc 4 cycle air-cooled engine that gives you great performance and an economical transportation alternative. With estimated mileage of 100 MPG\*, the E-TON Sport is easy on the fuel bill.*

*The Sport Scooter Series is EPA approved and meets or exceed all other Federal DOT regulations.*

*The Sporty look of the Sport Scooter gives you a stylish economical ride.*



**ETON AMERICA**

www.etonamerica.com

<b>Engine</b>	
Type	Four stroke, air cooled (EPA Compliant)
Displacement	49.4cc
Bore / Stroke	φ39.0 * 41.35mm
Compression - Ratio	11.8 : 1
Torque	2.91 N/m @ 6500rpm
Estimated MPG	100+ MPG (MPG under test conditions)
Starting	Electrical with Kick starter back up
<b>Transmission</b>	
Type	Automatic (CVT V-Belt)
<b>Chassis</b>	
Overall Length	1905mm / 75.0"
Overall Width	690mm / 27.2"
Overall Height	1125mm / 44.3"
Wheel Base	1327mm / 52.2"
Dry Weight	99kg / 218 lbs
Seat Height	800mm / 31.5"
Ground Clearance	131mm / 5.2"
<b>Suspension</b>	
Front	Telescopic Fork
Rear	Unit Swing Arm / Single Shock
<b>Brakes</b>	
Front	Hydraulic Disc
Rear	Drum type
<b>Tires</b>	
Front	120/70-12
Rear	130/70-12
Tire Pressure	Front 28psi / 2.0kg/cm2 (Cold)
	Rear 28psi / 2.0kg/cm2 (Cold)
<b>Battery</b>	
Lead-Acid Type	12V / 6Ah
<b>Fluids</b>	
Fuel	Type Unleaded Gasoline 89 octane
	Volume 5.2 liters / 1.37gal
Engine Oil	Type SAE 10w-30 grade / 5w-40 below 0°C
	Volume 0.85 liters / 0.90 quarts
Transmission Oil	Type SAE 80-90w Gear Oil
	Volume 100cc / 3.8 oz.
<b>GVWR</b>	240kg. / 530lbs.
<b>GAWR (Front)</b>	76kg. / 167lbs.
<b>GAWR (Rear)</b>	165kg. / 164lbs.
<b>Miscellaneous</b>	
Choke	Automatic
Ignition Type	CDI
Wheel Rims	Aluminum 12*3.5
Head Light	White 35W / 35W
Tail Light	Red 12V / 21W
Turn Signals	Amber 10W / 2 Front, 2 Rear
Horn	Standard Equipment

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