



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.

Engine		
Type	Four stroke, air cooled (EPA Compliant)	
Displacement	49.4cc	
Bore / Stroke	ø39.0 * 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	
Transmission		
Type	Automatic (CVT V-Belt)	
Chassis		
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"	
Suspension		
Front	Telescopic Fork	
Rear	Unit Swing Arm / Single Shock	
Brakes		
Front	Hydraulic Disc	
Rear	Drum type	
Tires		
Front	120/70-12	
Rear	130/70-12	
Tire Pressure	Front	28psi / 2.0kg/cm2 (Cold)
	Rear	28psi / 2.0kg/cm2 (Cold)
Battery		
Lead-Acid Type	12V / 6Ah	
Fluids		
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.
GVWR		240kg. / 530lbs.
GAWR (Front)		76kg. / 167lbs.
GAWR (Rear)		165kg. / 164lbs.
Miscellaneous		
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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