

## 2009 E-TON Sport 50



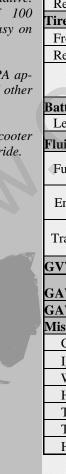
## E-TON Sport 50

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

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|                              |        | by <b>E-TON</b>                         |
|------------------------------|--------|---|
| Engine                       |        |   |
| 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    |
| Transmission                 |        |   |
| Туре                         |        | 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"                          |
|                              |        | 99kg / 218 lbs                          |
| Dry Weight                   |        | 800mm / 31.5"                           |
| Seat Height Ground Clearance |        | 131mm / 5.2"                            |
| Suspension                   |        | 131111111 / 3.2                         |
| Front                        |        | Telescopic Fork                         |
| Rear                         |        | Unit Swing Arm / Single Shock           |
| Brakes                       |        | Olit Swing Arm / Single Shock           |
| Front                        |        | Hydraulic Disc                          |
| Rear                         |        | Drum type                               |
| Tires                        |        | Drum type                               |
| Front                        |        | 120/70-12                               |
| Rear                         |        | 130/70-12                               |
| Tire Pressure F              |        | 28psi / 2.0kg/cm2 (Cold)                |
|                              |        | 28psi / 2.0kg/cm2 (Cold)                |
| Battery                      | Rear   | zopsi / z.okg/cmz (Cold)                |
| Lead-Acid Type               |        | 12V / 6Ah                               |
|                              |        | 12 7 7 07 11                            |
| Fluids                       | TD.    | T. 1. 1. C. 1. 20                       |
| Fuel                         | Туре   | Unleaded Gasoline 89 octane             |
|                              | Volume | 5.2 liters / 1.37gal                    |
| Engine Oil                   | Туре   | SAE 10w-30 grade / 5w-40 below 0°C      |
| -                            | Volume | 0.85 liters / 0.90 quarts               |
| Transmission Oil             | Туре   | SAE 80-90w Gear Oil                     |
|                              | Volume | 100cc / 3.8 oz.                         |
| GVWR                         |        | 240kg. / 530lbs.                        |
| GAWR (Front)<br>GAWR (Rear)  |        | 76kg. / 167lbs.                         |
|                              |        | 165kg. / 164lbs.                        |
| Miscellaneous                |        | 103кд. / 10-103.                        |
| 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             |
|                              |        | Standard Equipment                      |
| Horn                         |        | Standard Equipilicit                    |

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