



# 2011 Vitality 50 2T

The **Vitality 50** is the perfect choice for urban commutes with its modern lightweight design, vibrant colours, and ample storage space. The Vitality sport tires give you a great road feel for confident riding while the low centre of gravity makes the scooter feel light and nimble. With a low seat height, a large step-through area, under-seat storage, and weighing only 91kg, the Vitality 50 is accessible to everyone.



<b>Engine type</b>	Air cooled, Single cylinder, 2 stroke
<b>Displacement</b>	49.4 cc
<b>Bore &amp; stroke</b>	39x 41.4 mm
<b>Compression Ratio</b>	2 Stroke 7.2: 1
<b>Fuel delivery</b>	Carburetor
<b>Transmission</b>	Automatic CVT
<b>Front Suspension</b>	Telescopic Forks
<b>Rear Suspension</b>	Hydraulic Shocks
<b>Tires</b>	120/70-12 Front; 130/70-12 Rear
<b>Brakes Front</b>	Single Drilled Disk / Single Piston Caliper
<b>Rear</b>	Drum
<b>Seat height</b>	835 mm
<b>Wheel base</b>	1296 mm
<b>Fuel capacity</b>	5 litres
<b>Dry weight</b>	91 kg
<b>Available Colors:</b>	



**Additional Features:** adjustable rear shock, low center of gravity, analogue instrument cluster with clock, four modern colour choices, extremely lightweight, DOT approved headlight with high and low beam, spring loaded side stand, sturdy center stand, under seat storage, 2 passenger capability, rear cargo rack & centre hook, 5 litre fuel tank.

**Available Accessories:**

- Scooter Cover
- Red, Smoke or Yellow Windshield
- Disk Brake Lock

- Wireless Brake Light
- Aluminum Bar Ends
- Anodized Aluminum Kick Start

All KYMCO Scooters come with a 2 year limited warranty!



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<b>Displacement</b>	49.4 cc
<b>Bore &amp; stroke</b>	39x 41.4 mm
<b>Compression ratio</b>	7.2: 1
<b>Fuel Delivery</b>	Carburetor with electric choke
<b>Ignition</b>	CDI
<b>Transmission</b>	Automatic CVT
<b>Spark plug</b>	2 Stroke BR8HSA
<b>Emission</b>	CEPA Environmental Registered
<b>Fuel capacity</b>	5 litres
<b>Tires</b>	120/70-12 Front; 130/70-12 Rear
<b>Front Suspension</b>	Telescopic forks
<b>Rear Suspension</b>	Hydraulic Shock
<b>Front Brakes</b>	Single Drilled Disk / Single Piston Caliper
<b>Rear Brakes</b>	Drum
<b>Instrument Cluster</b>	Analog with Speedometer and Fuel Gauge
<b>Stands</b>	Centre and Side Stand
<b>Storage compartment</b>	Under Seat Compartment
<b>Complete Size (L x W x H)</b>	1870 x 700 x 1120 mm
<b>Seat Height</b>	835 mm
<b>Dry weight</b>	91 kg
<b>Maximum Passengers</b>	2
<b>Warranty</b>	Two year limited warranty



**Warning:** KYMCO vehicles meet all applicable Canadian Motor Vehicle Safety and CEPA standards. Always wear a helmet, eye protection and protective clothing. Avoid excessive speed. Never engage in stunt riding. Never ride under the influence of alcohol or drugs. Take an approved rider training course.