













# Electric Bicycles & More

**Not** everything is an e-bike. Know the differences - and always ride legally and safely.

Know the difference	E-Bike Class 1	E-Bike Class 2	E-Bike Class 3	Moped Class C	Moped Class B	Moped Class A	E-Scooters	Not Legal e-mobility devices
	Electric Bike with Pedal Assist	Electric Bike. Throttle up to 20 MPH. Operable Pedals	Electric Bike. Throttle up to 25 MPH. Operable Pedals	Limited Use Motorcycle. Low-speed. 2-3 Wheels	Limited Use Motorcycle. Low-speed. 2-3 Wheels	Limited Use Motorcycle. Low-speed. 2-3 Wheels	Device with handlebars, a floorboard or seat weighing less than 100 lbs. Can be powered by electric and/or human power	The following are examples of illegal e-mobility devices
								Moped (without license plate or VIN) 
How fast can I go?	20 MPH	20 MPH	25 MPH	20 MPH	30 MPH	40 MPH	15 MPH	Electric Skateboard 
Do I need a license?	No	No	No	Yes, Driver's License	Yes, Driver's License	Yes, Driver's License Endorsement	No	Segway 
Do I need to register my bike?	No	No	No	Yes, Must be registered with NYS DMV, must have license plates & VINs	Yes, Must be registered with NYS DMV, must have license plates & VINs	Yes, Must be registered with NYS DMV, must have license plates & VINs	No	Hoverboards 
Where can I ride?	Bike Lanes* and streets with speed limits no greater than 30 MPH	Bike Lanes* and streets with speed limits no greater than 30 MPH	Bike Lanes* and streets with speed limits no greater than 30 MPH	Right lane and/or shoulder** (except when making a left turn)	Right lane and/or shoulder** (except when making a left turn)	Vehicular Lanes **	Bike Lanes* and streets with speed limits no greater than 30 MPH	Electric unicycle (two types) 
Do I need to wear a helmet?	Recommended for all, Required for 16-17 year olds and working cyclists	Recommended for all, Required for 16-17 year olds and working cyclists	Yes, Required by law	Recommended	Yes, Required by law	Yes, Required by law	Recommended for all, Required for 16-17 year olds	

\*Including on bridges

\*\* Including vehicle lanes on bridges

NYS law also states operators<sup>3</sup> riders must be 16 years old to ride.