



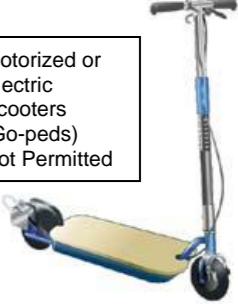





**New Alternative Vehicles
Approved for Use on Ontario Roads**

**Other New Vehicles
Not Permitted
or
Restricted**

Common Name	HTA Classification	Motor Vehicle		Pedal Equipped	Dimensions/Equipment And Performance	Plates Insurance	Operator Requirements	
		HTA	CC					
	Power-Assisted Bicycle	No	Yes	Yes	<ul style="list-style-type: none"> • May be 2 or 3 wheeled • Bicycle/ scooter format, handlebar steering • Max. weight - 120 kg • Independent front /rear wheel braking • Minimums- wheel size, 350 mm. tire width, 35 mm • Max. speed 32 km/h <p>Note: Must have permanent label from manufacturer indicating it conforms to the federal definition of a power-assisted bicycle.</p>	Not Required	<ul style="list-style-type: none"> • Minimum Age-16 yrs • Driver's Licence-No • Helmet- Bicycle or Motorcycle 	 <p align="center">Pocket Bikes Not Permitted</p>
	Motor-Assisted Bicycle	Yes	Yes	Yes	<ul style="list-style-type: none"> • Gas powered, max. 50 cc • Direct handlebar steering • Max. vehicle weight - 55 kg • Pedals must be operable at all times • Does not attain a speed greater than 50 km/h within 2 km from start 	Registration, insurance and moped plate (red/whi) Required 	<ul style="list-style-type: none"> • Minimum Age-16 yrs • Driver's Licence-Yes (Restricted M1, M2 or M with L endorsement or Full M1, M2 or M) • Helmet-Approved motorcycle helmet 	<p align="center">Motorized or Electric Scooters (Go-peds) Not Permitted</p> 
	Motorcycle	Yes	Yes	No	<ul style="list-style-type: none"> • Minimums - seat height 650 mm, wheelbase 1016 mm, wheel rims 250 mm • Electric or gas powered, max. 50 cc • Maximum speed of 70 km/h • Automatic transmission • "Step through" scooter design, handlebar steering <p>Note: Must have permanent label from manufacturer indicating it conforms to the federal definition of an LSM if built after 01/Sep/88.</p>	Registration, insurance and LSM plate (grn/whi) Required 	<ul style="list-style-type: none"> • Minimum Age-16 yrs • Driver's Licence-Yes (Restricted M1, M2 or M with L endorsement or Full M1, M2 or M) • Helmet-Approved motorcycle helmet 	<p align="center">Segways (Restricted use only)</p>  <p>Approved only for persons over 14 with mobility disability, mail carriers and police officers. Note: Helmets required if under 18, treat as a pedestrian on sidewalks, bicycle along roadway.</p>