Ministère des Transports Direction de l'élaboration des programmes de sécurité 87, avenue Sir William Hearst, bureau 212 Toronto, Ontario M3M 0B4



July 10, 2020

Dear Municipal Stakeholder,

I am pleased to announce that as of **July 1, 2020** the province expanded the types of off-road vehicles permitted on-road to two new additional types: off-road motorcycles commonly known as dirt bikes; and, extreme terrain vehicles, which are semi-amphibious vehicles with six or more wheels. This updated regulation can be found at https://www.ontario.ca/laws/regulation/030316.

It is important to note that the same on-road access rules for existing off-road vehicles continue to apply for these new vehicles on provincial roadways (Please see Schedule B of *Ontario Regulation 316/03: Operation of Off-Road Vehicles on Highways*). Similarly to the previously permitted vehicle types, municipalities may permit the use of off-road motorcycles and extreme terrain vehicles in their local jurisdiction through by-law. However, municipalities with existing by-laws permitting off-road vehicles will need to amend their by-law after July 1, 2020 if they want to allow these the new types of vehicles on their local roads. By-laws created before July 1, 2020 apply only to those classes of off-road vehicle which were permitted to operate on-road at the time: all-terrain vehicles, two-up all-terrain vehicles, and side by sides (utility terrain-vehicles, recreational off highway vehicles).

To support municipalities with these changes, the ministry has developed guidance documents to help municipalities decide whether to permit these new vehicles on their local roadways. These documents also provide guidance for proposed, yet to be proclaimed, changes for municipalities listed in Ontario Regulation 8/03 which will amend the way off-road vehicles are permitted on-road access to municipal roads. In municipalities listed in Ontario Regulation 8/03, off-road vehicles will automatically be allowed on municipal roads unless the municipality creates a by-law to prohibit or restrict their use. These new provisions have a target implementation date of January 1, 2021 and will replace the current requirement that those municipalities listed in Ontario Regulation 8/03 must enact a by-law to permit off-road vehicles to operate on identified municipal roads. If you have any questions regarding these future changes, please contact the general inquiry line for the Safety and Information Management office of the Operations Division at 905-704-2960.

For reference, the guidance documents are attached.

I would ask that you please forward this notice and enclosed guidance material to the attention of municipal staff in charge of traffic safety and those responsible for enforcing off-road vehicle laws in your area. If there are any questions regarding these amendments, please do not hesitate to contact the Acting Manager at the Safety Program Development Office Erik Thomsen at (647)-638-5210 or erik.thomsen@ontario.ca.

Thank you for your assistance in communicating this change.

Sincerely,

Lyla Liverte

Angela Litrenta A/Director Safety Program Development Branch Ministry of Transportation

Attachment – Municipal Guidance Materials

Additional Off-road Vehicles Allowed On-road

Effective July 1, 2020, the Ministry of Transportation (MTO) is making changes to add off-road motorcycles (ORM) and extreme terrain vehicles (XTV) to the existing list of off-road vehicles (ORV) permitted on-road. These two new ORV types will be in addition to the currently permitted 4 wheeled ORV types.

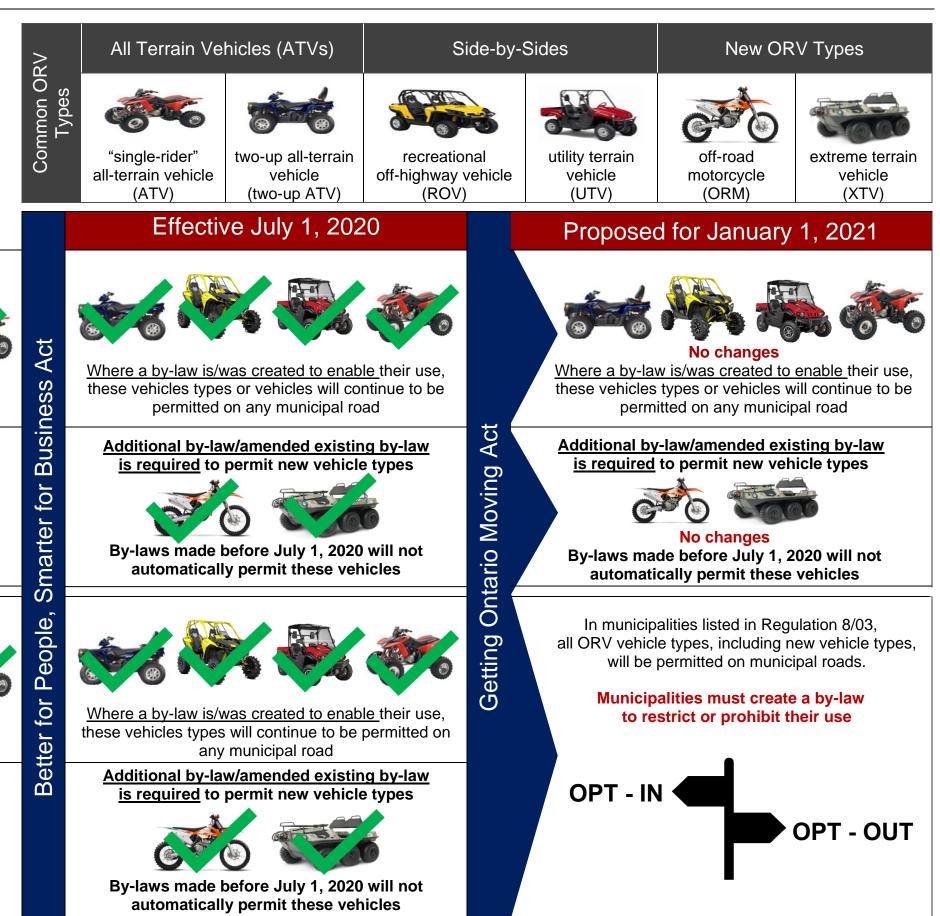
	Municipal Considerations	Municipalities will continue to have the authority and make decisions about ORVs by way of by-law to:		
	Considerations	 Permit ORVs Only allow specific ORVs on road Only allow ORVs at specific hours of the day Impose additional speed limits 		
		ORV is a general term used to capture several different vehicles designed for off-road, however, only certain off-road vehicles that meet the requirements in Ontario Regulation 316/03 are permitted on-road:		
	All-Terrain Vehicles	"A "single-rider" all-terrain vehicle (ATV) is designed to travel on four low- pressure tires, having a seat designed to be straddled by the operator, handlebars for steering control and it must be designed by the manufacturer to carry a driver only and no passengers.		
		A two-up ATV is designed and intended for use by an operator or an operator and a passenger. It is equipped with straddle-style seating and designed to carry only one passenger.		
nts	Side-by-Sides	A recreational off-highway vehicle (ROV) has two abreast seats, typically built with a hood, and uses a steering wheel instead of a motorcycle steering handlebar.		
er		A utility terrain vehicle (UTV) has similar characteristics to an ROV but typically also features a box bed. UTVs are generally designed for utility rather than for recreational purposes.	8	
rements	New Off-Road Vehicle Types	Extreme Terrain Vehicles (XTVs), commonly referred to as Argos are 6+ wheeled off-road vehicles capable of riding in multiple terrains, including through water. These vehicles sometimes come with tracks, however, tracked versions are not being permitted on road and are restricted to off-road use only.		
U İ		Off-Road Motorcycles (ORMs) are 2 wheeled off-road vehicles that come in varying configurations such as, but not limited to: Recreational ORMs, Trail ORMs, Competition ORMs, Dual sport ORMs.	D	
σ	July 1, 2020	Vehicles permitted on any municipal road where a by-law is created to enable their use will continue to be permitted.		
Re		MUNICIPAL BY-LAWS : Effective July 1, 2020, additional types of ORVs can be permitted on municipal roads and provincial roadways where local municipalities create new by-laws to enable their use (existing ORV by-laws granting access will not automatically permit new types; a new by-law will need to be passed after July 1, 2020).		
Provincial Red		LICENCE REQUIREMENT : These new vehicle types will require at least a G2 or M2 licence, the same as other off-road vehicles. These vehicles do not come with lights so they are restricted from operating at night or when the weather is poor unless equipped with proper aftermarket lighting. Also, no passengers are allowed on ORMs.		
in	Proposed for January 1, 2021	 Pre With respect to the enforcement of these laws, the police act independently when carrying out their duties. Any issues with the day-to-day operations of police services 		
VOV	More Information			
D				

Additional Off-road Vehicles Allowed On-road (continued)

6		Existing Types permitted: ATVs, Two-Up ATVs, ROVs, UTVs	New Types: ORMs and XTVs
	Operator Requirements	 Existing rider safety requirements: Must be at least 16 years old Must hold at least a valid G2 or M2 licence Wear an approved motorcycle helmet Wear a seat belt, where provided Travel at speeds less than the posted speed limit Travel only on shoulder, and where unavailable, right most portion of the roadway Be driven in the same direction as traffic Carry the ATV/ORV's registration permit 	 Rider safety requirements: Must hold at least a valid G2 or M2 licence (same as existing ORV types) Must be at least 16 years old Wear an approved motorcycle helmet Wear a seat belt, where provided Travel at speeds less than the posted speed limit Travel only on shoulder, and where unavailable, right most portion of the Be driven in the same direction as traffic Carry the ATV/ORV's registration permit
irements	Passenger Safety Requirements	 Existing passenger safety requirements: If the vehicle was manufactured with seat belts, everyone must buckle up If the vehicle has passenger foot rests, the passenger must be able to reach these foot rests The number of occupants is limited to the number of available seating positions No passengers under the age of 8 are allowed and additional passenger restrictions apply if the driver is a young and novice driver with a minimum G2 or M2 licence All riders – drivers and passengers – must wear an approved motorcycle helmet 	 Passenger safety requirements NEW No passengers are permitted on ORMs while operating on-road If the vehicle was manufactured with seat belts, everyone must buckle up If the vehicle has passenger foot rests, the passenger must be able to reach these foot rests The number of occupants is limited to the number of available seating positions No passengers under the age of 8 are allowed and additional passenger restrictions apply if the driver is a young and novice driver with a minimum G2 or M2 licence All riders – drivers and passengers – must wear an approved motorcycle helmet
Provincial Require	Vehicle Requirements	 Be registered and plated Be insured Must have wheels in contact with the ground Be compliant with one of the ANSI/COHV standards listed in s.10 of Ontario Regulation 316/03 (certification label commonly found near footrest) Have headlights and taillights on at all times 	 NEW Exempted from the standards listed in s.10 NEW As an alternative to the standards listed in s.10 of Ontario Regulation 316/03 XTVs must comply with sections 7.2, 7.3, 7.4, 7.5 (other than section 7.5.1), 7.6, 7.7, 7.8 and 7.9 of the Society of Automotive Engineers Standard J2258, entitled "Light Utility Vehicles" (braking ability, lighting, rollover protection) NEW XTVs that are tracked are not permitted on-road NEW Have headlights and taillights on between sunset and sunrise (nighttime riding) or when the weather is unfavourable NEW ORMs must have a minimum wheel rim diameter of 250 mm, and has a minimum wheelbase of 1 016 mm (to prevent pocket bikes) NEW ORMs may meet federal definition for Restricted Use Motorcycles, and would need to meet federal standards, or may be Competition Vehicles, for which no federal standards apply Be registered and plated Be insured Must have wheels in contact with the ground

Off-Road Vehicles

During 2019, the Ministry of Transportation made two legislative amendments to the *Highway Traffic Act* to improve the experience of off-road vehicle (ORV) riding in the province. These changes, outlined within this infographic, have two effective dates: One set of changes became effective as of July 1, 2020 and the second set of changes are proposed to take effect January 1, 2021.



Municipality B Municipalities listed in Regulation 8/03)

Municipality A Default speed limit less than 80km/h



Permitted on ANY municipal road where a by-law is created to enable their use

Current vehicles permitted on road

Permitted on ANY municipal road where a by-law is created to enable their use

Not permitted on road

Restricted to off road use

Not permitted on road Restricted to off road use

