GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2025

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HOUSE BILL 847 PROPOSED COMMITTEE SUBSTITUTE H847-PCS10493-BGf-12

Short Title: O	ff-Road Moto	orcycle Registration Eligibility.	(Public)
Sponsors:			
Referred to:			
		April 10, 2025	
MODIFIED The General Ass SECT "§ 20-4.01. Defi Unless the o	UTILITY VE embly of Nor FION 1. G.S initions. context requires.	A BILL TO BE ENTITLED F-ROAD MOTORCYCLE REGISTRATION ENTITLES. th Carolina enacts: . 20-4.01 reads as rewritten: res otherwise, the following definitions applyand phrases and their cognates:	
	cont sub- all-t	diffied utility vehicle. — A motor vehicle that figurations enumerated in sub-sub-subdivisions subdivision. "Modified utility vehicle" does errain vehicle, golf cart, or utility vehicle, a ion, or a riding lawn mower. A motor vehicle that is manufactured or upfi manufacturer, dealer, or person or business or in vehicle manufacturing or modification for equipment required by G.S. 20-121.1(2a), identification number, and (ii) (i) has four vehicle for a noverall wear or greater, an overall height of 60 inches or greater, an overall wear or greater, an overall height of 60 inches or greater, an overall wear or greater an operator or passenger "Modified utility vehicle" does not incluve hicle, golf cart, or utility vehicle, as defined or a riding lawn mower. A motor vehicle that is manufactured or upfi manufacturer, dealer, or person or business or in vehicle manufacturing or modification for equipment required by G.S. 20-121.1(2b), identification number, and (i) has an engine 124cc or more, (ii) has a maximum speed cap per hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a saddle for the upper hour or greater (iii) has a s	1. and 2. of this not include and sign defined in this sitted by a licensed off-road use with except a vehicle wheels, an overall width of 58 inches greater, a-(ii) has a pour or greater, and to straddle a seat. Indeed in this section, sitted by a licensed of therwise engaged off-road use with except a vehicle endisplacement of ability of 40 miles



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General Assembly Of North Carolina 1 passengers, and (iv) is designed to travel on two wheels in 2 contact with the ground. 3 Motorcycles. – Vehicles having a saddle for the use of the rider and h. 4 designed to travel on not more than three wheels in contact with the 5 ground, including autocycles, motor scooters, and motor-driven 6 bicycles, but excluding excludes tractors and utility vehicles equipped 7 with an additional form of device designed to transport property, 8 three-wheeled vehicles while being used by law-enforcement 9 agencies, electric assisted bicycles, and mopeds as defined in 10 sub-subdivision d1. of this subdivision. 11 12 **SECTION 2.** G.S. 20-121.1 reads as rewritten: 13 "§ 20-121.1. Operation of a low-speed vehicle, mini-truck, or modified utility vehicle on 14 certain roadways. The operation of a low-speed vehicle, mini-truck, or modified utility vehicle is authorized 15 with the following restrictions: 16 17 A low-speed vehicle may be operated only on streets and highways where the (1) 18 posted speed limit is 35 miles per hour or less. A mini-truck or modified utility 19 vehicle may be operated only on streets and highways where the posted speed 20 limit is 55 miles per hour or less. This subdivision does not prohibit a 21 low-speed vehicle, mini-truck, or modified utility vehicle from crossing a road 22 or street at an intersection where the road or street being crossed has a posted 23 speed limit of more than 35 miles per hour. 24 (2) A low-speed vehicle or mini-truck shall be equipped with headlamps, stop 25 lamps, turn signal lamps, tail lamps, reflex reflectors, parking brakes, rearview 26 mirrors, windshields, windshield wipers, speedometer, seat belts, and a 27 vehicle identification number. Any such required equipment shall be 28 maintained in proper working order. 29 A modified utility vehicle meeting the configuration specified in (2a) 30 G.S. 20-4.01(27)g2.1. shall be equipped with headlamps, stop lamps, turn signal lamps, tail lamps, reflex reflectors, parking brakes, rearview mirrors, a 31 32 speedometer, seat belts, and a vehicle identification number. Any such 33 required equipment shall be maintained in proper working order. If a modified 34 utility the vehicle does not have a vehicle identification number, upon 35 application by the owner, the Division shall assign a vehicle identification number to the modified utility vehicle prior to registration. The operator of 36 37 and all passengers on a modified utility vehicle that is not equipped with a 38 windshield and windshield wipers shall wear a safety helmet, with a retention 39 strap properly secured, that complies with Federal Motor Vehicle Safety 40 Standard (FMVSS) 218. modified utility vehicle meeting the configuration specified in 41 (2b) 42 43 44

G.S. 20-4.01(27)g2.2. shall be equipped with equipment required by this Chapter for the highway use of motorcycles and a vehicle identification number. Any such required equipment shall be maintained in proper working order. If the vehicle does not have a vehicle identification number, upon application by the owner, the Division shall assign a vehicle identification number to the vehicle prior to registration. The operator of the vehicle must be licensed to operate a motorcycle as required by G.S. 20-7. The special provisions for motorcycles under G.S. 20-140.4 apply to the operator and passengers of the vehicle.

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	(3)	A low-speed vehicle, mini-truck, or modified utility vehicle shall be registered		
2		and insured in accordance with G.S. 20-50 and G.S. 20-309.		
3	(4)	Notwithstanding the provisions of any other subdivision of this section, the		
1		Department of Transportation may prohibit the operation of low-speed		
5		vehicles, mini-trucks, or modified utility vehicles on any road or highway if it		
5		determines that the prohibition is necessary in the interest of safety.		
•	(5)	Low-speed vehicles must comply with the safety standards in 49 C.F.R. §		
3		571.500.		
)	(6)	Regardless of age, a mini-truck shall not qualify as an antique vehicle or		
)		historic vehicle as described in G.S. 20-79.4(b)."		
	SEC'	TION 3. This act becomes effective October 1, 2025.		