Unique Vehicle Guide
What the heck do we do with these?

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NOT CONSIDERED A VEHICLE FOR T&R PURPOSES

- Motorized skateboards
- Motorized wheelchairs
- Electric/gas powered bicycles or tricycles
- Electric assistive mobility device
- Operates under 20 MPH
CONSIDERED A VEHICLE FOR T&R PURPOSES

Mopeds

- A bicycle with a helper motor of 50 cc or less
- 1.5 HP or less
- Operates up to 25 MPH
- Two wheels greater than 16 inches & meets federal safety requirements

Motor Driven Cycles

- A motorcycle or scooter that produces not more than 5 HP
- Electric or Gas
- Operates at speeds above 25 MPH
SPECIALLY CONSTRUCTED VEHICLE

- A vehicle not originally constructed under a distinctive name, make, model, or type by a generally recognized manufacturer
RECONSTRUCTED VEHICLE

- A vehicle that has been assembled or constructed of essential parts derived from various vehicle names, models or types
- Or one that has been materially altered by the removal or addition of essential parts derived from other vehicles
RECONSTRUCTED VEHICLE
MILITARY SURPLUS VEHICLES

- Vehicle must comply with Federal Motor Vehicle Safety Standards
- Cannot be a tracked or half-tracked vehicle
- Cannot be a combat/tactical vehicle (no gun turrets/no tanks)
SLOW MOVING VEHICLES

Electric Golf Cart
- No less than three wheels
- Operates under 25 MPH
- No more than 4 passengers
- Does not meet NHTSA standards

Modified Golf Cart
- No less than three wheels
- Operates up to 40 MPH
- No more than 4 passengers
- May or may not meet NHTSA standards
SLOW MOVING VEHICLES

Neighborhood Electric Vehicles

- Has at least 4 wheels
- Is emission free
- Meets Federal Motor Vehicle Safety Standard standards and definition of low speed vehicle
MOTORIZED QUADRACYCLES

- Commercial vehicle that seats at least eight passengers including the driver
- Emissions free electric motor
- Has at least four wheels in contact with the ground
MOTORIZED QUADRACYCLES

- Can not be operated more than 15 MPH
- Manufactured by a licensed motor vehicle manufacturer
- Meets Federal Motor Vehicle Safety Standard standards and definition of low speed vehicle
ATYPICAL MOTORCYCLES

- Designed similar to an Autocycle but does not meet all of the requirements
AUTOCYCLES

- Three wheeled motorcycle
- Fully enclosed seating area
- Equipped with a roll cage, safety belts and anti-lock brakes
- Designed to be controlled with steering wheel and pedals
WHAT’S NEXT
2015 the Autocycle Safety Act was introduced in Congress

- Defines Autocycle as a motor vehicle with three wheels, a fully enclosed occupant compartment, a steering wheel, and is subject to federal motor vehicle safety standards
- Sets interim automotive and motorcycle safety standards
- Department of Transportation required to issue appropriate final rules, interpretations, and test procedures within three years

Bill referred to Subcommittee on Commerce and Trade