**MINNESOTA DEPARTMENT OF NATURAL RESOURCES** 

# OFF-HIGHWAY VEHICLES REGULATIONS 2011-12





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Class 2 All-Terrain Vehicles



Off-Highway Motorcycles



The All Terrain Vehicle Association of Minnesota (ATVAM) is

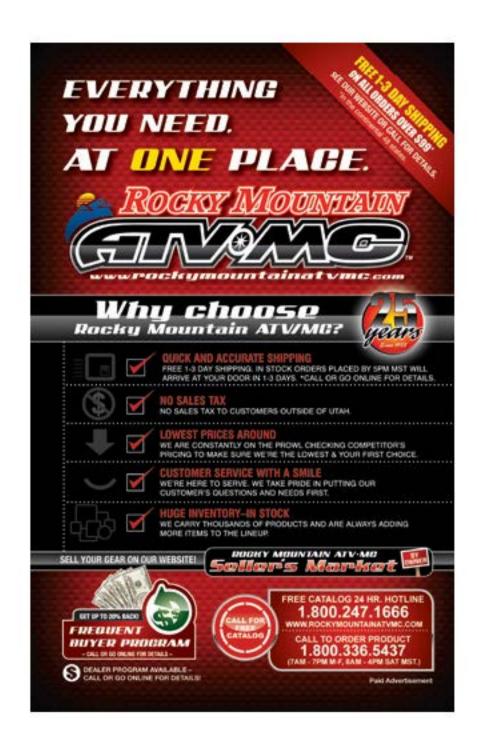
Family recreation

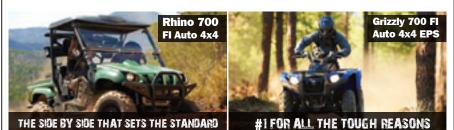
- Trails & education
- Camaraderie & friendship
- · Growing statewide organization
- The future of ATV riding in Minnesota



For Information: 1-800-442-8826 ATVAM • PO Box 267, Elk River, MN 55330 www.atvam.org

**Paid Advertisement** 





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#### Daniels Ace Yamaha

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ATVs with engines 90cc or greater may not be ridden by anyone under 16 years of age. Yamaha recommends that all riders take a training course, and that they read and understand their owner's manual before operation. For Safety or training information, see your dealer or call the ATV Safety Institute at (800) 877-2887. ATVs can be hazardous to operate. For your safety: Always avoid paved surfaces. Never ride on public roads. Always wear a helmet, eye protection and protective clothing. Never carry passengers. Never engage in stunt riding, Riding and alcohold/drugs don't mix. Avoid excessive speed. and be particularly careful on difficult terrain.

#### **Paid Advertisement**



This is a summary of Minnesota's safety laws, rules and regulations for off-highway vehicles. For the purposes of this guide, off-highway vehicles include all-terrain vehicles, off-highway motorcycles and off-road vehicles. For complete regulations consult state statutes and rules.

This information is available in alternative formats to individuals with disabilities by calling 651-296-6157 (Metro Area) or 1-888-MINNDNR or Telecommunication Device for the Deaf/TTY: 651-296-5484 (Metro Area) or 1-800-657-3929.

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## FOR MORE INFORMATION

#### DNR Website: www.mndnr.gov/ohv

#### Where To Ride Your OHV: www.findthetrails.com

Safety Training: DNR Information Center, 651-296-6157, toll-free 1-888-646-6367 or DNR Safety Training Program Headquarters, Camp Ripley, Little Falls, MN 56345, 1-800-366-8917; www.mndnr.gov/safety/vehicle

**State Trails:** DNR Information Center, 500 Lafayette Rd., St. Paul, MN 55155-4040, 651-296-6157, toll-free 1-888-646-6367; **www.findthetrails.com** 

Vehicle Registration: DNR License Center, 500 Lafayette Rd., St. Paul, MN 55155-4026, 651-296-2316, toll-free 1-800-285-2000; www.mndnr.gov/rlp

Hearing Impaired: 651-296-5484, toll-free 1-800-657-3929.

## A Message from DNR Conservation Officers:

Rollovers are the leading cause of All-Terrain Vehicle (ATV) injuries and fatalities. ATVs can rollover quickly, even during routine maneuvers. ATVs are manufactured for off-road use with a high center of gravity, low pressure tires and a short wheel base. This design combined with rough terrain can be deadly. Operate at a slow safe and reasonable speed. Many tragic accidents could be avoided if operators would SLOW DOWN!



Attention Parents! – ATVs are powerful motorized vehicles, they are not toys! If you allow your children to operate an ATV, make sure they are properly trained, dressed and supervised! For MN DNR ATV Safety Training information go to www.dnr.state. mn.us/safety/vehicle/atw/index.html or call 1-888-646-6367.

## Volunteer Youth ATV Safety Instructor has Passion and Patience!

Apple Valley resident Jay Peterson was chosen as the '2010 ATV Safety Instructor of the Year'. Jay is a part of the South Metro ATV Club. Many of his fellow club members also teach youth ATV safety. On average they hold six classes a summer at the Dakota County Fairgrounds.

Jay is the lead instructor and attributes the award to all of the hard 'team work' by his co-instructors. Jay's passion for teaching ATV Safety is contagious, 'organized,' 'patient' and 'top notch' are words that were used to describe Jay and his co-instructors in recent accolades from parents and kids. They greatly appreciate Jay's passion and commitment to 'hands-on' practice.' CONGRATULATIONS JAY!

If you are interested in becoming a DNR youth volunteer instructor go to: http:// www.dnr.state.mn.us/safety/instructors/ process.html



2010 Volunteer ATV Severy Instructor of the year Jay Peterson pictured with his local Conservation Officer Tony Salzer.



TRAIL AREA INFORMATION 7196 Pettit Road, PO Box 837, Gilbert, MN 55741 218-748-2207 Fax: 218-748-2208 Hours: 8 a.m.–1 hour before sunset

## WHAT'S NEW!

- OHV seasonal recreational riding restrictions during the firearms deer season, see details on pages 21, 26-27
- ATV maximum weight for class 1 and class 2 ATV's have increased, see page 6
- ATV maximum engine displacement increased to less than 1000cc, see page 6.
- Non-resident ORV Trail Pass needed for non-residents operating ORV's not registered in Minnesota, see details on page 11.
- Class 1 ATV operators under age 18 may now carry one adult parent or guardian as a passenger, see page 30.
- OHM's may also be dual registered now, see page 9.



## Trail Ambassadors, Volunteers That Make a Difference!

DNR Volunteer Trail Ambassadors are dedicated individuals who are a part of a program to promote and assist with safe and environmentally responsible riding and trail use. Trail Ambassadors are specially trained to meet and greet fellow outdoor enthusiasts and educate trail users about responsible OHV riding on public lands. Ambassadors act as extra eyes and ears for the DNR on the numerous miles of state OHV trails.

This unique volunteer grant program is a result of a cooperative effort between the All-Terrain Vehicle



Association of Minnesota (ATVAM), Amateur Riders Motorcycle Association (ARMCA), Minnesota 4-Wheel Drive Association (MN4WDA), Minnesota United Snowmobilers Association (MnUSA) and the DNR.

## DEFINITIONS

THE TERM OFF-HIGHWAY VEHICLE (OHV) IS USED TO DESCRIBE ALL-TERRAIN VEHICLES. OFF-HIGHWAY MOTORCYCLES. AND OFF-ROAD VEHICLES.



#### All-terrain vehicles (ATVs)

Class 1 ATVs are motorized flotation-tired vehicles with at least three but no more than six low pressure tires that have an engine displacement of less than 1000 cubic centimeters and total dry weight of less than 1000 pounds.\*



Class 2 ATVs are motorized flotation-tired vehicles with at least three, but no more than six, low pressure tires that have an engine displacement of less than 1000 cubic centimeters and total dry

weight of 1000 to 1800 pounds.\*

Dry weight is normally the weight of the vehicle without fluids.



#### Off-highway motorcycles (OHMs)

OHMs are motorized off-highway vehicles traveling on two wheels. OHMs have a seat or saddle designed to be straddled by the operator and have handlebars for steering control. Motorcycles may be legal for highway use and still considered to be OHMs if used for off-highway operation on trails or natural terrain.



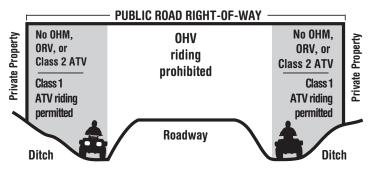
#### Off-road vehicles (ORVs)

ORVs are motorized recreational vehicles capable of crosscountry travel on natural terrain.\*

Vehicles NOT considered ORVs include snowmobiles, ATVs, OHMs, motorcycles, watercraft or aircraft. Farm, logging, military, emergency, law enforcement, utility, trail grooming, and construction vehicles are not considered to be ORVs when used for their intended purpose.

\*ATV and ORV owners should check the dry weight and cubic centimeters of their ATV and ORV to see if it is affected by this law change and that it is being operated under the correct classification. Registration transactions (starting later this fall) should reflect the corrected classification change on the registration card and decal.

**Public road right-of-way** means the entire right-of-way of a roadway that is not privately owned, including the traveled portions, banks, ditches, shoulders, and medians. OHV riding may be permitted on grant in aid trails that include portions of the public road right of way when signed for that vehicle type.



It is illegal to operate on the inside slope, shoulder, and roadway of state and county roads. Class 2 ATVs may be operated on the shoulder or extreme right side of county or township roads and city streets if not prohibited by the road authority or other local laws. Class 2 ATVs may NOT be operated on the shoulder of a state trunk highway.

#### Agricultural zone

The Minnesota agricultural zone is the area lying south and west of a line formed by the following highway rights-of-way: starting at the North Dakota border, the line goes east along U.S. Highway 10 to State Highway 23, then follows Highway 23 east to State Highway 95 to the Wisconsin border. The agricultural zone does not include the rights-of-way of these boundary highways, and applies only to Class 1 ATV use.



#### Agricultural zone restriction

You may not drive an ATV within the right-of-way (ditch) of a state or county road from April 1 to August 1 in the agricultural zone. This does not apply to Grant-In-Aid trails or to Class 1 ATVs registered and used exclusively for agricultural purposes. Class 2 ATVs cannot be operated in ditches.

**Off-highway vehicle use areas** are areas posted or designated for off-highway vehicle use.

**Public waters where OHVs may not ride include**: below the ordinary high-water level of unfrozen lakes, rivers, and streams; certain wetlands; or in calcareous fens. The inventory of public waters can be viewed on DNR's website; DNR Waters and Fisheries offices; and various county offices.

### Watch for these designated trail signs.





Class 1 ATV trail indicator

Class 1 and 2 ATV trail indicator



OHM trail indicator





Note: A diagonal slash across any of the above signs indicates trail closed for that type of vehicle use.



**Grant-in-aid trails and areas** include those that receive grants through the DNR administered grant-in-aid program.

Before operating an OHV in a state forest see pages 19 – 23 for information on state forest use.

## OFF-HIGHWAY VEHICLES

## An individual must be at least 18 years old to register an off-highway vehicle.

## **ATV**s

- All-terrain vehicles are classified and registered as either a Class 1 ATV (under 1000 pounds) or a Class 2 ATV (1000 to 1800 pounds). All ATVs operated in Minnesota must be registered with the DNR, including those used exclusively on private property.
- Class 1 or Class 2 will be indicated on the owners ATV registration card and decal.

#### ATV collector use registration

- ATVs 25 years and older are exempt from registration if they were originally produced as a separate, identifiable make by a manufacturer.
- ATVs 25 years and older MAY be registered for unlimited use. This registration is non-transferable.

#### ATV public/recreational use registration

- Public use registration allows for the operation of Class 1 ATVs in the ditch bottom; on the outer slope of roadside ditches along state and county roads; on the right side of township roads and city streets, if not prohibited by the road authority or other local laws.
- Public use registration allows for the operation of Class 2 ATVs on the shoulder or extreme right side of county roads and on the right side of township roads and city streets, if not prohibited by the road authority or other local laws. Class 2 ATVs may not be operated in the ditch unless part of a designated Class 2 trail.
- A public/recreational use registration is valid for three years.

#### ATV private/agricultural use registration

- ATVs (Class 1 and Class 2) are registered for private use when used exclusively for agricultural activities, harvesting wood, or on private property.
- A private use registration does not expire and is valid until the ownership of the ATV is transferred.

#### ATV dual public and private use registration

• Some circumstances require ATVs to be registered for both public and private use. If an ATV is used for agricultural purposes on road surfaces, a private use registration is required. If the same ATV is also used on public land or frozen water, both public and private use registrations are needed.

### **OHM**s

All OHMs operated in Minnesota must be registered with DNR, even if used exclusively on private property or in track racing events.

#### OHM recreational and highway use registration

Some OHMs are equipped so that they may be legally licensed for highway use. An OHM licensed for highway use that is also used off-road must have both the regular motorcycle license and the DNR OHM registration. An OHM registered for off-road use may also be licensed for highway use if properly equipped. Equipment requirements include: headlights, taillights, mirrors, and horn and other modifications. Contact the Department of Public Safety for further details and application procedures.

## **ORV**s

All ORVs operated on DNR designated or grant-in-aid ORV trails or areas must be registered with DNR.

#### ORV recreational and highway use registration

Many ORVs are licensed for highway use. An ORV licensed for highway use that is also operated on designated public ORV use areas or trails must have both the regular vehicle license and DNR ORV registration.

## How To Register An Off-highway Vehicle

- Off-highway vehicles can be registered at a deputy registrar of motor vehicles office (where automobile license tabs are purchased) or at the DNR License Center in St. Paul. You may renew your OHV registration on-line at www.mndnr.gov/licenses/ohv/index.html. No additional fee will be charged.
- The information required for registration of an off-highway vehicle includes the make, model, year, serial number, and sales receipt. For ATV and OHM registration the engine size is required. For ATV registration the dry weight is also required.
- ATVs and OHMs purchased from a retail dealer must be registered at the dealer by the owner. The dealer will issue a temporary 21-day registration.
- A registration card and an expiration decal are issued when an ATV or OHM is registered.
- Owners of ORVs licensed for roadway use must register their ORVs with the DNR for use on designated trails and areas. The owner is given a registration card and decal at the time of registration.
- If you sell your OHV give the new owner the registration card and a bill of sale.
- Any transfers and registration renewals are the responsibility of the owner.

#### Minnesota OHV registration is NOT required for:

- OHVs registered in another state or country and not in Minnesota for more than 30 days
- ATVs that are used exclusively in organized track racing events
- ATVs that are 25 years and older (see page 9)
- OHMs registered for highway use when operated on forest roads.
- ATVs owned by a resident of another state or country that does not require registration of all-terrain vehicles; not in Minnesota for more than 30 consecutive days; and are operated on state and grant-in-aid trails by a non-resident possessing a non-resident ATV state trail pass. See below for more detail on non-resident ATV Trail pass.
- ATVs that are owned by Federal, Local and Tribal governments

## **Dealer and Manufacturer Registration**

OHV dealers and manufacturers must register with the DNR to operate machines for testing or demonstration purposes. A registration certificate and a registration plate will be issued. The registration certificate must be prominently displayed in the place of business. Additional plates are available for \$4.00 plus filing fee.

The registration plate must be displayed on the vehicle before dealers or manufacturers may operate or permit operation of any off-highway vehicle they own or control.

Dealer and manufacturer registration applications and plates may be purchased at a local deputy registrar and at the DNR License Center, 500 Lafayette Road, St. Paul, MN 55155-4026, 651-296-2316, or toll-free 1-800-285-2000. The plates will be issued from the DNR.

#### Non-resident Trail Passes ATV and ORV

Non-residents operating an ATV on state or grant-in-aid trails must possess a trail pass. The trail pass must be available for inspection when requested by an officer.

Non-residents may not operate an ORV on state or grant-in-aid trails without a trail pass sticker being displayed on the vehicle where it is readily visible.

Non-residents do NOT need a pass if operating on a portion of an ATV or ORV trail that is owned by the person or the person's spouse, child, or parent, or if ATV or ORV are registered in Minnesota.

Duplicate non-resident ATV and ORV trail passes are available.

Non-resident trail passes can be purchased through the internet (an additional 3% plus \$1.65 service fee will be added), Game and Fish License Agents and Deputy Registrar offices.

<b>Registration Fees</b>	5			
ATV Registration Fees	Fee	Issuance	Total	Duration
(Class 1 and Class 2) New Public Use	45.00	Fees 8.50	Fees 53.50	3 Years
Renewal Public Use	45.00	6.00	51.00	3 Years
Transfer	4.00	8.50	12.50	U TCdi 3
Private/Agricultural	6.00	8.50	14.50	As long as
Collector	6.00	8.50	14.50	machine is held by same party
NOTE: ATVs 25 years and older				
Duplicate	4.00	6.00	10.00	
Dealer–New Dealer–Renewal	50.00	8.50	58.50	1 Year 1 Year
Dealer-Renewal Manufacturer-New	50.00 150.00	6.00 8.50	56.00 158.50	1 Year 1 Year
Manufacturer-Renewal	150.00	6.00	156.00	1 Year
Duplicate Decal	100.00	6.00	6.00	i ioui
OHM Registration Fees	Fee	Issuance	Total	Duration
	~~~~	Fees	Fees	<b>2</b> V
New	30.00	8.50 6.00	38.50 36.00	3 Years 3 Years
Renewal Transfer	30.00 4.00	6.00 8.50	12.50	3 Years
Duplicate	4.00	6.00	10.00	
Dealer-New	50.00	8.50	58.50	1 Year
Dealer–Renewal	50.00	6.00	56.00	1 Year
Manufacturer–New	150.00	8.50	158.50	1 Year
Manufacturer-Renewal	150.00	6.00	156.00	1 Year
Duplicate Decal		6.00	6.00	
<b>ORV Registration Fees</b>	Fee	Issuance	Total	Duration
		Foos	Foos	
New	30.00	Fees 8.50	Fees 38.50	3 Years
New Renewal	30.00 30.00	<b>Fees</b> 8.50 6.00	Fees 38.50 36.00	3 Years 3 Years
		8.50	38.50	
Renewal Transfer Duplicate	30.00 4.00 4.00	8.50 6.00 8.50 6.00	38.50 36.00 12.50 10.00	3 Years
Renewal Transfer Duplicate Dealer–New	30.00 4.00 4.00 50.00	8.50 6.00 8.50 6.00 8.50	38.50 36.00 12.50 10.00 58.50	3 Years
Renewal Transfer Duplicate Dealer–New Manufacturer–New	30.00 4.00 4.00 50.00 150.00	8.50 6.00 8.50 6.00 8.50 8.50	38.50 36.00 12.50 10.00 58.50 158.50	3 Years 1 Year 1 Year
Renewal Transfer Duplicate Dealer–New	30.00 4.00 4.00 50.00	8.50 6.00 8.50 6.00 8.50	38.50 36.00 12.50 10.00 58.50	3 Years
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal	30.00 4.00 50.00 150.00 150.00	8.50 6.00 8.50 6.00 8.50 8.50 6.00 6.00	38.50 36.00 12.50 10.00 58.50 158.50 156.00	3 Years 1 Year 1 Year
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal Duplicate Decal	30.00 4.00 50.00 150.00 150.00	8.50 6.00 8.50 6.00 8.50 6.00 6.00 Fees Issuance	38.50 36.00 12.50 10.00 58.50 158.50 156.00 6.00	3 Years 1 Year 1 Year
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal Duplicate Decal Non-resident Trai	30.00 4.00 50.00 150.00 150.00	8.50 6.00 8.50 8.50 8.50 6.00 6.00 FCES Issuance Fees	38.50 36.00 12.50 58.50 158.50 156.00 6.00 <b>Total</b> Fees	3 Years 1 Year 1 Year 1 Year <b>Duration</b>
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal Duplicate Decal Non-resident Trai	30.00 4.00 50.00 150.00 150.00	8.50 6.00 8.50 6.00 8.50 6.00 6.00 Fees Issuance	38.50 36.00 12.50 10.00 58.50 158.50 156.00 6.00	3 Years 1 Year 1 Year 1 Year 1 Year
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal Duplicate Decal Non-resident Trai ATV	30.00 4.00 50.00 150.00 150.00 150.00	8.50 6.00 8.50 8.50 6.00 6.00 6.00 FEES Issuance Fees 1.00 0.50	38.50 36.00 12.50 10.00 58.50 158.50 156.00 6.00 <b>Total</b> Fees 21.00 2.50	3 Years 1 Year 1 Year 1 Year <b>Duration</b>
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal Duplicate Decal <b>Non-resident Trai</b> <b>ATV</b> New Duplicate <b>ORV – available later this year</b>	30.00 4.00 50.00 150.00 150.00 150.00 <b>Pass</b> Fee 20.00 2.00 <b>Fee</b>	8.50 6.00 8.50 6.00 8.50 6.00 6.00 FCES Issuance Fees 1.00 0.50	38.50 36.00 12.50 10.00 58.50 158.50 156.00 6.00 <b>Total</b> Fees 21.00 2.50	3 Years 1 Year 1 Year 1 Year <b>Duration</b> 1 Year <b>Duration</b> <b>Duration</b>
Renewal Transfer Duplicate Dealer-New Manufacturer-New Manufacturer-Renewal Duplicate Decal <b>Non-resident Trai</b> <b>ATV</b> New Duplicate <b>ORV - available later this year</b> New	30.00 4.00 50.00 150.00 150.00 150.00 20.00 2.00 Fee 20.00 2.00	8.50 6.00 8.50 8.50 6.00 6.00 6.00 FEES Issuance Fees 1.00 0.50	38.50 36.00 12.50 10.00 58.50 158.50 156.00 6.00 <b>Total</b> Fees 21.00 2.50 <b>Total</b> Fees 21.00	3 Years 1 Year 1 Year 1 Year <b>Duration</b> 1 Year <b>Duration</b> 1 year
Renewal Transfer Duplicate Dealer–New Manufacturer–New Manufacturer–Renewal Duplicate Decal <b>Non-resident Trai</b> <b>ATV</b> New Duplicate <b>ORV – available later this year</b>	30.00 4.00 50.00 150.00 150.00 150.00 <b>Pass</b> Fee 20.00 2.00 <b>Fee</b>	8.50 6.00 8.50 6.00 8.50 6.00 6.00 FCES Issuance Fees 1.00 0.50	38.50 36.00 12.50 10.00 58.50 158.50 156.00 6.00 <b>Total</b> Fees 21.00 2.50 <b>Total</b> Fees	3 Years 1 Year 1 Year 1 Year <b>Duration</b> 1 Year <b>Duration</b> <b>Duration</b>

## Display of Numbers and Decals ATV

ATVs registered for public or dual use must display the current public use registration number and decal(s) on a plate at least 4 inches high and 7½ inches long. The plate must be clearly visible on the back of the vehicle and at least 12 inches from the ground. The plate and decal must be maintained in a clear and legible condition.

#### Registration letters and numbers must be:

- at least 1½ inches high with a ¾6-inch stroke
- in English and placed from left to right
- in a color that contrasts with the background of the plate.



**For a public use or collector registration,** the decal must be displayed in the upper left section of the plate. **NOTE:** ATVs 25 years and older do not need to be registered (see page 9).



For private use only registration, the decal must be displayed in the upper right section of the plate. No numbers are needed for this type of registration.



For a dual registration, the public use decal and private use decal must be displayed in the appropriate section of the plate.

#### OHM

**OHMs registered only for off-road use** must display the current registration decal on the side of the OHM so it is visible while the rider is on the OHM. It may be attached to the fork tube.

When an OHM is operated on private property, or in a closed-course competition event, registration is required but the registration decal does not have to be displayed.



OHMs licensed in Minnesota for roadway use and registered for off-road use, must display the OHM decal in the upper left corner of the rear regular motorcycle license plate. The DNR

registration number should not be displayed.

#### ORV

**ORVs registered only for designated trail or area use** must display the current decal on a plate at least 4 inches high and 7<sup>1</sup>/<sub>2</sub> inches long. No registration number should be displayed.

The plate must be clearly visible on the back of the vehicle and at least 12 inches from the ground. The decal must be displayed in the upper left corner of the plate. The plate and decal must be maintained in a clear and legible condition.

ORVs licensed in Minnesota for roadway use and also used off-road in designated public ORV trails and use areas,

must display the ORV decal in the upper left corner of the regular rear motor vehicle license plate. The DNR registration number should not be displayed.

**Non-resident ORV trail pass.** Non-residents may not operate an ORV on state or grant-in-aid trails without a trail pass sticker being displayed on the vehicle where it is readily visible.

## **Expiration and Renewal**

The expiration date appears on both the registration card and the decal. All public use ATV and all OHM and ORV renewals expire on December 31st of the last year the registration is valid.

Individuals who notify the DNR of mailing address changes should receive a notice by mail to renew their registration. Whether notified or not, owners are responsible for renewing their public use ATV, OHM, and ORV registrations.

Private use ATV and optional use Collector ATV registration do not expire. They are valid until the ownership is transferred.

## **Replacement Registration Cards and Decals**

Off-highway vehicle owners may obtain a replacement registration card for \$10.00 or a replacement decal for \$6.00 from the DNR License Center or the Deputy Registrar of Motor Vehicles. Replacement decals and numbers must be affixed in the same manner as the original.

Individuals are not required to carry the registration card, but when an enforcement officer requests to see it, it must be provided within a reasonable time period.





## OFF-HIGHWAY VEHICLE GENERAL OPERATIONS

The following regulations apply to all off-highway vehicles: all-terrain vehicles, off-highway motorcycles, and off-road vehicles. Information and regulations specific to each of these vehicle types can be found in the All-Terrain Vehicle, Off-Highway Motorcycle, and Off-Road Vehicle sections of this booklet.

## **Required Equipment**

Off-highway vehicles operated on public lands, waters, trails, and public streets and roads open to vehicle use, must be equipped as follows:

#### Brakes

• Brakes must control movement and stop and hold the vehicle.

#### Throttle

• The throttle must return the engine to idle when pressure to advance the throttle is removed.

#### Mufflers

- Mufflers must have a federally approved spark arrestor.
- Overall noise emission from ATVs and ORVs may not exceed 99 decibels at a distance of 20 inches.
- OHMs that are not competition cycles, and were manufactured in or after 1986, may not exceed noise emissions of 96 decibels at a distance of 20 inches.
- Mufflers may not be altered to increase motor noise, or have a cutout, bypass, or similar device except for organized events.

#### Towing

- A straight-arm bar must be used to tow a trailer or other device containing passengers.
- A disabled vehicle being towed may contain a person to steer.
- At least 16 square inches of reflective material that is unobstructed and visible must be mounted on each side and at the rear of a trailer or other device.

### CHECK FOR OTHER GOVERNMENT REGULATIONS OR ORDINANCES

Cities, towns, counties, and road authorities may further regulate the operation of off-highway vehicles under their jurisdiction. Check with the appropriate unit of government for additional regulations. The U.S. Forest Service, the National Park Service, and the U.S. Fish and Wildlife Service regulate motor vehicle use on federal lands. Check with the managing agency before riding on these lands.

## Where You May Ride

#### You may operate an off-highway vehicle:

- on private land with the landowners permission
- on frozen public waters where you have legal access, if not restricted by law or local ordinance
- on public lands and trails that are open to OHVs.

#### In the seven-county metro area, you may ride:

- on your own land
- on land other than your own with written or verbal permission of the landowner, occupant, or lessee
- on land posted with signs specifically permitting the use of off-highway vehicles.



For more information on where you can ride including trails and maps go to **www.findthetrails.com** 

Land uses vary. Be sure to check federal, state, and local regulations for specific restrictions.

## Where You May NOT Ride

Also see specific sections for additional restrictions.

#### You may not operate an off-highway vehicle:

- on the median of a four-lane highway
- within the right-of-way of any interstate highway or freeway
- on the right-of-way between opposing lanes of traffic
- on grant-in-aid snowmobile trails
- on designated non-motorized trails
- at airports
- below the ordinary high-water level of unfrozen public waters that are lakes, streams, rivers, and certain wetlands, or in calcareous fens
- on any frozen public waters where you don't have legal access or where it is prohibited
- in any area restricted by local ordinances or municipalities, including streets
- in a tree nursery or planting area on state forest lands that are posted or designated closed to motorized uses (see pages 19-23)
- on agricultural land without permission (see page 26)
- in most state parks, state recreation areas, state historic sites, wildlife management areas<sup>\*</sup>, state scientific and natural areas with the exception of posted trails and areas.

\*OHV use is prohibited on wildlife management areas, except OHVs that are licensed highway motor vehicles may be operated on established roads at speeds up to 20 miles per hour in the following WMA's: Carlos Avery, Hubbel Pond, Mille Lacs, Red Lake, Roseau River and Thief Lake.

#### Inside the seven-county metro area, you may not ride

 on land you do not own unless given written or verbal permission by the owner, occupant, or lessee.

#### Outside the seven-county metro area you may not ride

• on land that you have been told verbally, in writing, or by posted signs, not to ride.

## Other Prohibitions

#### You may not:

- operate an off-highway vehicle in a careless, reckless, or negligent manner that endangers another person or property
- litter
- enter or leave lands by cutting wire or tearing down a fence
- mutilate, destroy, damage, or remove any property within a trail or on state land
- post, damage, or remove any signs on any lands or waters unless you are the landowner, occupant, or lessee of the property.

OHMs, ORVs, and Class 2 ATVs cannot be operated in ditches unless on a trail designated for that specific vehicle type.

## **OHVs and Wetland Disturbance**

#### A person may not operate an OHV in a manner to:

- indicate a willful, wanton, or reckless disregard for the safety of persons or property
- carelessly upset the natural and ecological balance of a wetland or public waters wetland
- impact a wetland or public waters wetland in excess of minimum amounts established under law.

There are increased penalties for OHV wetland disturbance. Conviction may be a gross misdemeanor and/or the Off-Highway Vehicle (ATV, OHM, ORV) forfeited. See page 24.

Wetland restrictions apply to private land as well as public land, and vary by area of the state and other criteria. Check the DNR website for more information, www.mndnr.gov.



FIT RIGHT! Youth must NOT operate adult ATVs! It's illegal and dangerous!

## Speed

You may not operate an off-highway vehicle at a speed greater than is reasonable under all of the surrounding circumstances or greater than the posted speed limit on any public lands, waters, trails, or public road rightsof-way. Watch for and obey speed limit signs posted on trails.

Speed limits may be waived in writing by the DNR for an organized race or similar competitive event. Contact the DNR at 1-888-MINNDNR (646-6367).

## **Trail Riding**

- All trail signs must be obeyed.
- All designated trails are two-way unless posted otherwise.
- One-way trails must be traveled in the direction indicated.
- When meeting or being passed by another trail user, you must stay to the right half of the tread-way.
- When passing another trail user you must pass on the left half of the tread-way and only when the trail is free from oncoming traffic to safely pass the other trail user.
- When entering or crossing a trail tread-way you must yield to trail traffic.
- When two trail users are about to enter an unmarked tread-way intersection from different directions, the trail user to the right has the right-of-way.
- Motorized trail users must yield the right-of-way to non-motorized trail users and shut off their machines when meeting a horse until the horse has passed or until waved on.
- Non-residents operating an ATV or ORV may need to possess a trail pass. See page 11 for details.

## **Crossing Public Roads**

A valid driver's license is required to operate anywhere it is legal on road rights-of-way including ditches, inside and outside slopes, and crossing roads. The only exception would be on portions of a designated trail for that vehicle type that specifically includes a road right-of-way.

#### When making a direct crossing of a street or road:

- come to a complete stop and look both ways
- yield to all traffic
- cross the road at a 90 degree angle
- cross a divided road only at an intersection.

## STATE FOREST LANDS

OHVs are generally permitted on state forest roads and trails in accordance with state forest motor vehicle use classifications and regulations. (See the list of forest land classifications on page 23).

## Motor Vehicle Use Classification and Rules

State forest lands are classified as either:

BARDE FURDES LARGED MANAGEMENT MANAGEMENT MOTOR VERTICE USES Information of the state of the state Management of the state of the state of the state Management of the state of the state of the state of the state Management of the state of the

Managed - Forest roads, trails, and non-designated routes are open to recreational motor vehicle use unless posted closed. No vehicle use off road, trail, or route is permitted. For hunting/trapping exceptions, see page 21.





Limited - Forest roads are open to motor vehicle use unless posted closed. Trails and non-designated routes are closed to motor vehicle use, except where designated and signed to permit specific motor vehicle use. No vehicle use off road or trail is permitted. For hunting/trapping exceptions, see page 21.

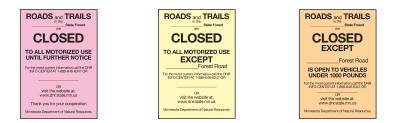
**Closed** - Forest roads are open to motor vehicle licensed for highway use. No OHVs are permitted, except that OHVs may operate on frozen public waters (e.g., across lakes for ice fishing). Areas closed to motor vehicle use by statute or regulations (e.g., State Forest lands within the BWCAW) are automatically classified as 'closed.'The hunting/trapping exceptions do not apply in 'closed' forests.

NOTE: Snowmobiles are unaffected by forest land motor vehicle use classification.

#### MINNESOTA LAW

Legislation requires that OHV's operate only on trails identified on an official DNR OHV map.

- In managed state forests north of US Hwy. 2, OHVs may operate on mapped trails and other existing access routes that are not gated or posted closed.
- In both managed and limited state forests, forest roads are open to OHV use unless posted closed.
- In limited state forests, OHV operation is allowed only on signed and mapped routes that are open for that type of OHV use.



**Seasonal or temporary road and trail closures** may be imposed at any time due to trail repairs, wet soil conditions, logging operations or other natural resource protection or public safety concerns. Most often, closures happen during spring thaw or following a heavy summer rainfall. Closures are unpredictable, so always check **www.findthetrails.com** before you ride (updated Thursdays after 2 p.m.). State forest trails closed during hunting season; see below.

#### Where you MAY ride\*

- In a Managed forest: All state forest roads, trails, and non-designated routes
- In a Limited forest: Forest roads and trails designated and signed to permit specific motor vehicle use.
- In a Closed forest: On frozen public waters.
- On trails specifically designated and signed for a vehicle type, for example trails can be designated for ATV, OHM, and or ORV use.

#### Where you may NOT ride\*

- Within the boundaries of an area that is posted and designated as closed.
- In a state forest classified as Closed.
- On designated non-motorized trails unless also posted open for a specific motorized use.
- Off of routes, roads, and designated trails except when hunter/trapper exception applies. (See the MN DNR Hunting and Trapping Regulations for more information).
- On forest lands in a manner that causes erosion or rutting, damages, or destroys trees or growing crops (the rutting provision does not apply on designated motorized trails).
- On or over lakes, rivers or streams except:
  - When the water body is ice-covered.
  - At a bridge, culvert or designated low-water crossing.
- During deer hunting season on state forest trails in areas of the state where deer may be taken by rifle, unless you possess a deer hunting license. State forest roads remain open.

See the list of forest land classifications on page 23.

\*Does not apply in the R.J. Dorer Memorial Hardwood Forest.

#### OFF-HIGHWAY VEHICLES REGULATIONS



#### Other restrictions and prohibitions

- You must travel at reasonable and prudent speeds; obey speed limit, traffic and road closure signs; and not operate in a manner that causes damage to the road, land, or other natural resources.
- No person shall construct an unauthorized permanent trail on state forest lands.
- Motor vehicle use causing erosion, rutting, or damage to trees is prohibited.
- Richard J. Dorer Memorial Hardwood Forest Motor vehicles and snowmobiles may operate ONLY on forest roads that are not posted closed, and on forest trails that are designated for motorized use.

#### Hunting/trapping exceptions\*

Traveling off roads and trails (cross-country travel) in a limited state forest or off roads, trails and routes in a managed state forest is prohibited except, persons with a valid hunting, trapping, or commercial license in possession may use:

#### Class 1 ATVs to travel cross-county to:

- 1. Retrieve big game (Sept. to Dec.)
- 2. Hunt for big game and construct stands (Oct. to Dec.)
- 3. Trap during the open season for protected furbearers
- 4. Trap for minnows under certain conditions.

**Class 2 ATVs, ORVs and Highway-Licensed Vehicles (HLVs)** to travel on a trail not specifically designated for other uses.

See MN DNR Hunting and Trapping Regulations for more information at http://www.mndnr.gov/regulations/hunting/index.html

#### Areas with limitations

The big game hunter/trapper exceptions do not apply in areas signed and mapped as "No Motorized Travel."



\*Does not apply in the R.J. Dorer Memorial Hardwood Forest.

#### Events on state forest lands

To hold a special event on state forest lands, a permit is required. Contact the MN DNR area forester to find out more.

For emergencies or authorized special events, the DNR may provide temporary exceptions to the general rules for a specific state park, forest campground, forest day use area or state forest lands. Notice of the exception will be plainly posted at the site.

#### NATIONAL FOREST LANDS

National Forest lands in MN are open to many public uses including camping, hunting, fishing, trapping, snowmobiling and OHVs. State of Minnesota regulations regarding boating, fishing, hunting, ATV or snowmobile operation apply on national forest lands. The Motor Vehicle Use Map (MVUM), is the legal guide for motor vehicle use on the national forests. The MVUM is updated annually and available at no charge at the Forest Supervisor or Ranger District Offices.

Where you MAY ride: OHV and highway licensed vehicles (HLV) on forest roads or trails designated open to these uses on the MVUM map.

Where you may NOT ride: Roads that are signed, gated, bermed with dirt, rocks, trees etc. or not designated open on the MVUM map.

For information, contact:

Chippewa National Forest, 218-335-8600, www.fs.fed.us/r9/forests/chippewa Superior National Forest, 218-626-4300, www.fs.fed.us/r9/forests/superior

#### COUNTY FOREST LANDS

Counties may have adopted different regulations on county-administered land within state forest boundaries. For information on regulations, roads and trails on county land, please contact that county directly.

# SEE WILD PLACES!

Subscribe free to the state's premier conservation magazine, *Minnesota Conservation Volunteer*, published by the Department of Natural Resources. Every other month this magazine will bring you spectacular color photographs and stories about Minnesota's woods, waters, and wildlife. Call 888-646-6367 or go to www.mndnr.gov/magazine.



## **State Forests Classification**

#### MANAGED FOREST LANDS

Beltrami Island Big Fork Blackduck Cloquet Valley 2 Finland 2 George Washington 2 Grand Portage **2** Kabetogama Koochiching Lake of the Woods Lost River Northwest Angle Pine Island Red Lake Smokey Bear Sturgeon River **2** (portions outside Superior National Forest, SNF)

#### LIMITED FOREST LANDS

Badoura Bear Island Bowstring Buena Vista 2 Burntside 1 Chengwatana Cloquet Valley 2 Crow Wing D.A.R. Emily Finland 2 Fond du Lac Foothills General C.C. Andrews George Washington 2 Golden Anniversary Grand Portage 2 Hill River Huntersville Land O' Lakes Lake Jeanette 1 Lyons Mississippi Headwaters Nemadji Pat Bayle Paul Bunyan R.J. Dorer Memorial Hardwood 3 Remer Rum River Savanna St. Croix Smoky Hills Snake River **2** Solana Sturgeon River **2** (portions inside SNF) Two Inlets Wealthwood White Earth Waukenabo

#### CLOSED FOREST LANDS

Battleground Birch Lakes Buena Vista 2 Burntside 1 Cloquet Valley 2 Finland 2 George Washington 2 Insula Lake Lake Isabella Lake Jeanette 1

Pillsbury Sand Dunes Snake River **2** Welsh Lake Whiteface River

- 1 Portions located within the Boundary Waters Canoe Area Wilderness (BWCAW) are closed to all motor vehicle use.
- 2 Some portions also classified as Managed, Limited and/or Closed
- **3** NOTE: The big game hunter/trapper motor vehicle use exception DOES NOT APPLY within the R.J. Dorer Memorial Hardwood State Forest



STAY RIGHT! Trails are two-way, always watch out for others!

## ENFORCEMENT

Conservation officers, deputy sheriffs, police officers, and state troopers, all enforce off-highway vehicle rules. You must stop when signaled by a law enforcement officer.

To report an OHV violation or an accident, contact the local police department, sheriff's office, the state patrol, or a DNR conservation officer. Conservation officers are dispatched and reached through the State Patrol. To find your local Conservation Officer go to: www.mndnr.gov/ officerpatrolareas

## Penalties

- Fleeing an enforcement officer on an OHV is a felony and the OHV used may be forfeited.
- A violation of an ATV, OHM, or ORV law is a misdemeanor.
- Most operation, registration, and trespass violations can also be enforced by issuing a civil citation and can include restitution. Fines for second or subsequent violations in wetlands, including the use of snorkel devices or for careless or reckless operation, can be more than double.
- Carelessly and recklessly upsetting the natural and ecological balance of a wetland is a gross misdemeanor, and vehicle forfeiture upon a second gross misdemeanor of this type.

## Violator Suspension and Training

OHV operators who receive a ticket and are convicted of violating any law related to OHV operation are required to complete the DNR training CD. An ATV operator who is convicted of a careless or reckless offense, or for a second or subsequent offense, must complete a safety training course in addition to the CD.

In addition to the above training requirements, operating privileges are automatically suspended for one year for:

- conviction for carelessly and recklessly upsetting the natural and ecological balance of a wetland (gross misdemeanor violation);
- operation on unfrozen public water, or in a state park, SNA, or WMA;
- willful, wanton, or reckless disregard for the safety of persons or property;
- carelessly upsetting the natural and ecological balance of a wetland or public waters wetland.

## **Reporting Stolen, Abandoned, or Destroyed Vehicles**

A registered off-highway vehicle that is abandoned, stolen, or destroyed must be reported to the DNR License Center within 15 days. No fee is charged for reporting the vehicle.

## Accident Reports

The OHV operator and the officer investigating an OHV accident must file a written report to the DNR within 10 days if the accident resulted in a human injury requiring medical attention, hospitalization, or death; or total damage of \$300 or more for ORVs, or \$500 or more for ATVs and OHMs. Accident reports are available by calling the DNR, or online at www.mndnr.gov/enforcement/forms.html

## OPERATING WHILE INTOXICATED

Operating an off-highway vehicle while under the influence of alcohol, a controlled substance, or other hazardous substance is unlawful. Operators who are impaired may be required to submit to tests by an enforcement officer. Refusal to submit to the test is a crime and the person's operating privileges will be suspended for one year.

Off-Highway Vehicle DWI convictions and refusals are recorded on the violator's driver's license record and may affect your driver's license privileges. An operator who is found to be impaired or has an alcohol concentration of .08 or more, can be charged with a misdemeanor, gross misdemeanor, or felony level DWI.

Persons convicted of a DWI may be subject to one or more of the following: fines; jail time; loss of OHV operating privileges; forfeiture of the OHV; loss of motor vehicle driver's license privileges and motor vehicle plate impoundment.

## **Open Bottle Law**

It is unlawful for a person to drink or consume alcoholic beverages when an OHV is operated on a roadway, or shoulder of a roadway, that is not a part of a designated trail for that vehicle type.

## TRESPASS Ask First!

You must have permission to enter legally posted land or agricultural land.\*



Trespass laws apply to all outdoor recreation, including off-highway vehicle riding. Landowners, lessees, or land managers only need to post their land 'No Trespassing' once a year. Just because property isn't posted, doesn't mean you have the right to enter. The posted signs indicate the landowner's intention to prevent unauthorized entry.

There can be civil and criminal penalties for violation of the trespass laws. Civil penalties for OHVs start at \$100 for first offense and range up to \$500 and loss of license or registration for a third offense within three years. Penalties will be doubled for operation in wetlands or with snorkel devices. Further information on trespass laws can be found in the Hunting and Trapping Regulations Handbook. mndnr.gov

\*Note: Agricultural land is broadly defined. All planted grassland, hay land, and shortrotation woody cropland meet the definition of agricultural land, including grasslands enrolled in the federal Conservation Reserve Program (CRP), Conservation Reserve Enhancement Program (CREP), and the state RIM Reserve program. These lands do not need to be posted. Entering without permission is trespassing.

#### You may not:

- wound or kill another person's domestic animal
- destroy private property
- pass through a closed gate without returning it to the original position
- stray off marked state trails.

## FIREARMS, HUNTING, AND OHVS Firearms Deer Hunting

On public lands, to reduce disturbance during prime hunting hours, a person possessing a valid deer license may operate an off-highway vehicle during the firearms deer season only:

- before legal shooting hours (one-half hour before sunrise)
- from 11 a.m. until 2 p.m.
- after legal shooting hours (one-half hour after sunset). See MN Hunting and Trapping Regulations Handbook for more detailed information.
- OHV Recreational riding on many State Forest Lands is prohibited during firearms deer season. See pgs 20-21 for more detailed information.

## **Firearms Transportation**

A person MAY transport an unloaded and uncased shotgun or rifle in a motor vehicle while: 1) at a shooting range with permission; 2) lawfully hunting on public or private land; or 3) traveling to or from a site the person intends to hunt that day or has hunted that day. However, a person MAY NOT transport an uncased shotgun or rifle within: 1) Anoka, Hennepin, or Ramsey counties; 2) a city with a population of 2,500 or more; 3) school grounds; or 4) game refuges; or 5) as regulated under shining and night vision laws. A handgun/pistol cannot be transported uncased without a valid permit to carry. See MN Hunting and Trapping Regulations Handbook for more detailed information.

## Atv Cross-country Travel

ATV cross-country travel is PROHIBITED on state lands. Except that persons possessing a valid hunting, trapping or commercial license may operate an ATV during certain times for big game hunting and retrieval,

trapping, and constructing hunting stands. See hunting and trapping exceptions on page 21.

## ATVs and Wattands

#### What's the problem with riding in Wetlands? Wetlands are an important part of a healthy environment. Wetlands control erosion, control floods, filter out impurities in water, and have many other uses that make them an important resource to maintain.

#### What is a Wetland?

Chances are, when you think of wetlands, you think of a swampy, marshy place covered with ducks and cattails. And you would be right! However, there are many different types of wetlands. For more information on

wetlands, go to: www.mndnr.gov/wetlands/types.html

#### What can I do?

Riders need to be aware of where they are riding, so wetlands can continue to do their job! *There are penalties for wetland disturbance!* Conviction may be a Gross Misdemeanor and/or the Off-Highway Vehicle (ATV, OHM, ORV) forfeited. Wetland restrictions apply to private land as well as public land, and vary by area of the state and other criteria. For more information, go to: mndnr.gov/regulations/ohv/ohv\_regs.pdf



## ATV Youth Operators—Residents and Non-Residents

Anyone under the age of 16 must have permission from their parent or guardian to operate an ATV.

It is unlawful for anyone in control of an ATV to permit it to be operated contrary to the following requirements:

## **Class 1 ATV Operation**

#### AGE REQUIREMENT

Under 10	<ul> <li>May operate only on private property with permission of the owner</li> <li>Must have parent or guardian permission to operate.</li> </ul>
10 and 11	<ul> <li>May operate only on private property with permission of the owner</li> <li>May operate ATV up to 90cc on public lands and frozen waters if accompanied by parent or legal guardian</li> <li>Must wear an approved helmet while operating or riding on public lands, trails, and frozen public waters</li> <li>Must have parent or guardian permission to operate.</li> </ul>
12 - 15	<ul> <li>Must have an ATV safety certificate valid only after successfully completing BOTH the ATV Safety Training CD and Safety Training Class (see page 32).</li> <li>Must be able to properly reach and control the handle bars and foot pegs while sitting upright on the seat (see page 31)</li> <li>May operate an ATV on public lands and frozen waters and make direct crossing of roadways with a valid safety certificate if accompanied on another ATV by a person 18 or over who has a valid driver's license</li> <li>Must wear approved helmet while operating or riding on public lands, trails, and frozen waters and when crossing road rights-of-way</li> <li>Must have parent or guardian permission to operate.</li> </ul>
16 and 17	<ul> <li>Must successfully complete the ATV Safety Training CD before operating on public lands, frozen waters, public road rights-of-way, or state or grant-in-aid trails</li> <li>Must have a valid driver's license to make a direct crossing of a roadway or operate on road rights-of-way</li> <li>Must wear approved helmet while operating or riding on public lands, trails, and frozen public waters and on road rights-of-way.</li> </ul>
Residents	and Non-Residents – A safety training certificate is not required

**Residents and Non-Residents** – A safety training certificate is not required for youth under 12 in organized contests on public lands or public waters if: (1) operating an ATV 90cc or less, (2) they 'fit' the ATV (see page 31), and (3) they are supervised by a person 18 or older.



#### **Class 2 ATV Operation** REQUIREMENT

15 - 17	<ul> <li>May operate a Class 2 ATV</li> <li>Must wear approved helmet while operating or riding on public lands, trails, and frozen public waters and on road rights-of-way</li> <li>Must have a valid driver's license to make a direct crossing of a roadway or operate on road rights-of-way</li> <li>Must wear a seat belt if provided by the manufacturer.</li> <li>See page 30 for youth carrying passenger requirements.</li> </ul>
15 year olds	<ul> <li>Must have an ATV safety certificate valid only after successfully completing BOTH the Safety Training CD and the Safety Training Class (see page 32).</li> <li>Must be able to properly reach and control the handle bars and foot pegs while sitting upright on the seat (see page 31)</li> <li>May operate an Class 2 ATV on public lands and frozen waters and make direct crossing of roadways with a valid safety certificate if accompanied on another ATV by a person 18 or over who has a valid driver's license</li> <li>Must have parent or guardian permission to operate.</li> </ul>
16 and 17	<ul> <li>Must successfully complete the ATV Safety Training CD before operating on public lands, frozen waters, public road rights-of-way, or state or grant-in-aid trails (see page 32).</li> </ul>

Non-Resident ATV Operators: A Non-resident trail pass must be in possession to operate an ATV on state or grant-in-aid trails. The trail pass does not need to be displayed but must be available for inspection when requested by an officer. The pass is NOT required if the non-resident operator is driving an ATV that is registered in Minnesota.

Non-Residents - see page 32 for safety training options.

#### **APPROVED HELMET**

An approved helmet worn by an operator or passenger must meet Federal law, which requires the helmet to display the symbol DOT. DOT is the manufacturer's certification that the helmet conforms to the applicable Federal motor vehicle safety standards. Standard bicycle helmets and hockey helmets are not legal helmets.

> SLOW DOWN! Trails are NOT race tracks and ditches have many hazards!

## **ATV Passengers**

- A person under 18 may carry one passenger on a Class 1 ATV only if it is their parent or legal guardian.
  - A person over the age of 18 may carry one passenger on a Class 1 ATV.
  - A person over the age of 18 may carry a passenger, or up to the number of passengers for which a Class 2 ATV was designed.
  - A passenger under the age of 18 must wear an approved helmet when riding on public lands or waters, or a public road right-of-way (see approved helmet information on page 29).
  - A passenger under the age of 18 must wear a seat belt if provided by the manufacturer when riding on public lands or waters, or a public road right-of-way.

## Potential Risks of the ATV Design

ATVs have a **high center of gravity**, high ground clearance and a short narrow wheelbase. They can roll over forwards, backwards, or sideways. They are more likely to roll over than skid in turns and on hillsides.

Low Pressure tires on ATVs are made for off-road use only. They are not intended for use on pavement or hard pack surfaces. Doing so increases risk of loss of control.

Many ATV models have a **fixed rear axle** for traction. When making turns this prevents the inner rear wheel from rotating freely when attempting turns on pavement or hard pack surfaces. Loss of control can occur when torque to the inner wheel suddenly releases causing the ATV to lurch forward.

**Powerful drive trains** give ATVs the power to climb or rapidly accelerate. ATVs are capable of speeds too fast for conditions and potentially the skill of the operator.







## **ATV Fit Requirements Law**

A person under the age of 16 may not operate an all-terrain vehicle on public lands or water, or on state or grant-in-aid trails, if the person cannot properly reach and control the handlebars and reach the foot pegs while sitting upright on the seat.

These requirements will be enforced utilizing the U.S. Consumer Product Safety Commission Guidelines listed below.

**SEAT CLEARANCE:** There should be a minimum of three inches between operator and the ATV seat. Proper clearance enables the operator to maintain balance on the foot rests when riding over rough terrain. Maintaining balance prevents the operator from falling off or being thrown from the machine.

**UPPER LEGS:** While seated, the operator's upper legs should be horizontal (parallel to the ground).

**ARM LENGTH:** While seated on the machine and gripping the handle bar, there should be a distinct bend in the arm at the elbow. Without it there will not be sufficient reach to properly grip the handlebars when turning and riding.

**HAND SIZE:** With the hand gripping the handle bar, extend the fingers to the brake lever. The first joint of the index finger should extend beyond the brake lever. If it doesn't, then the hand is too small to safely operate the brake. Also, check to see that the arm length is sufficient to properly operate the brake lever and throttle while the handlebars are turned to the far left and right.

## ATVs - One Size Does NOT Fit All!









## ATV Safety Training Requirements—Residents and Non-Residents

ATV safety training is recommended for everyone who operates an ATV.

An ATV Safety Certificate is required by law for certain youth to operate an ATV on public lands. Exception: An ATV safety certificate is not required for youth under 12 in organized contests on public lands or public waters. Youth under 12 may operate an ATV 90cc or less, provided they 'fit' the machine (see pg 31) and are supervised by a person 18 or older.

The DNR ATV Safety Training Course covers: ATV familiarization, operating procedures, safety concerns, rules, regulations and environmental concerns. The course has two components: An ATV Safety Training CD; and an ATV Safety Training Class which includes classroom review, a final exam and a riding component. The minimum fee for the certification process is \$15.

- Persons age 12 through 15 are required to successfully complete the ATV Safety CD prior to taking an ATV Safety Training Class. An ATV Safety Certificate will be issued after both the ATV CD and the training class are successfully completed.
- ATV safety training is available to anyone 11 or older. Eleven year olds may take both components of the training, but the certificate will not be valid until they reach the age of 12.
- Persons under 16 years are required by law to have an ATV Safety Certificate before operating an ATV on public lands, frozen waters, public road rights-of-way, or state or grant-in-aid trails. Note: There is an exception for youth age 10 or 11 to operate an ATV, up to 90cc, on public lands or frozen waters if accompanied by parent or legal guardian.
- Anyone born after July 1, 1987 and who is 16 years or older must successfully complete the ATV Safety Training CD before operating an ATV on public lands, frozen waters, public road rights-of-way, or state or grant-in-aid trails.

The ATV Safety Training CD is available free of charge. There is a \$15 fee for the certification process. When attending an ATV Safety Class, additional fees may apply. Check with the class instructor. To obtain a CD, or for information about classes, call the DNR Information Center at 651-296-6157, toll free 1-888-646-6367; or the DNR Safety Training Program Office at 1-800-366-8917; or go to www.mndnr.gov/safety/vehicle/atv.

**Non-resident youth ages 12-15** may operate an ATV on public lands and waters or state/grant-in-aid trails if they have in possession proof of completing an ATV safety course offered by the ATV Safety Institute or another state and are accompanied by a person 18 years old or older who has a valid drivers license.



## **ATV General Operations**

- A valid driver's license is required to operate an ATV on a road right-of-way.
- A driver's license is not required to operate an ATV on a designated trail that includes a road right-of-way.
- If your ATV is equipped with a headlight and taillight they must be on at all times.
- Operation on a township road: A person with a valid driver's license may operate an ATV on the far right-hand side of a township road, unless prohibited by local regulations. If traveling at a slower speed than other traffic on the township road, the ATV should be driven as close as practical to the right hand edge of the road.
- Operation of a Class 2 ATV is limited to:
  - private land
  - frozen lake surfaces
  - state forest roads
  - shoulder or extreme right side of county roads and on the right side of township roads and city streets, if not prohibited by the road authority or other local laws, and with a valid driver's license
  - designated Class 2 trails and use areas.
- Class 2 ATVs may NOT be operated on the shoulder of a state trunk highway.
- A person with a valid driver's license may operate an ATV registered for private use and being used for agricultural purposes on a public right-of-way of a trunk, county, state aid, or county highway, if the ATV is on the extreme right side of the road.
   A left turn may be made if it is safe to do so.
- You may not drive a Class 1 ATV within the right-of-way, including the ditch, of a state or county road from April 1 to August 1 in the agricultural zone. (See definition on page 7.) This does not apply to a Class 1 ATV registered and used for agricultural purposes. Class 2 ATVs cannot operate in a ditch even with an agricultural registration.
- You may operate an off-highway vehicle on a bridge, a roadway shoulder, or the inside bank of a public road right-of-way if necessary to avoid obstructions to travel or **environmentally sensitive areas.** You must remain in the farthest right-hand lane, enter the roadway within 100 feet of the bridge, obstacle or area, and make the crossing without delay.
- Road authorities have the ability to restrict ATV operation on road rights-of-way and in ditches.
- You may not cross a bridge that is part of the traveled lanes of an interstate highway.
- You may not exceed 10 mph on the frozen surface of public waters within 100 feet of another person that is not on an ATV (including people that are fishing) or within 100 feet of a fish house or other shelter.
- Grant-in-aid snowmobile and non-motorized trails are closed to ATVs unless specifically allowed.
- ATVs may not be operated with a snorkel device that has a raised air intake six inches or more above the manufacturer's original air intake. Exception: ATVs with snorkel devices may be operated within the Iron Range OHV State Recreation Area and other designated public OHV recreation areas.
- You may not operate an ATV on controlled access/freeway portions of state highways. Watch for road design changes.



## **OHM Youth Operators**

It is unlawful for anyone in control of an OHM to allow it to be operated contrary to the following requirements.

#### AGE REQUIREMENT

Under 12	<ul> <li>May not make a direct crossing of a public road right-of-way</li> <li>May not operate OHM on a public road or public road right-of-way</li> <li>May not operate OHM on public lands or frozen public waters unless accompanied by a person 18 years of age or older</li> <li>Must possess a valid OHM safety certificate to operate on public lands or frozen public waters</li> <li>Must wear eye protection</li> <li>Must wear an approved helmet when operating on public lands and frozen waters.</li> <li>Operator participating in DNR permitted event not required to be accompanied by an adult.</li> </ul>
Under 16	<ul> <li>Must possess a valid OHM safety certificate to operate on public lands or frozen public waters</li> <li>May make a direct crossing of a public road (except an interstate highway) if accompanied by a person 18 years of age or older with a valid driver's license</li> <li>Must wear eye protection</li> <li>Must wear an approved helmet when operating on public lands, frozen waters, and public road rights-of-way.</li> </ul>
16 and 17	<ul> <li>Must have a driver's license to operate an OHM on a public roadway, and the motorcycle must be licensed for highway use (A driver's license is not required on designated trails when the trail specifically includes the road right-of-way.)</li> <li>Must wear eye protection</li> <li>Must wear an approved helmet when operating on public lands, frozen waters, and public road rights-of-way.</li> </ul>

Operators under 18 are required to wear a helmet when operating on public lands, waters, and road rights-of-way. See definition of an approved helmet on page 29.

**Non-residents** less than 16 years of age may operate an OHM on public lands or waters if they have in possession proof of completing an OHM safety course offered by the Motorcycle Safety Foundation or another state and are accompanied by a person 18 years old or older who has a valid driver's license.



## **OHM Safety Training Requirement**

Persons under the age of 16 must successfully complete the OHM Safety Training Course before operating an OHM on public lands, frozen waters, public road rights-of-ways, or state or grant-in-aid trails. The course includes OHM familiarization, operating procedures, OHM laws, loading and towing procedures, ethics, safety hazards and environmental considerations.

There is no cost for the course, but students who successfully complete the CD training are issued a safety certificate for a \$5 fee.

For more information, or for a duplicate OHM safety certificate, call the DNR Information Center, Twin Cities 651-296-6157, toll-free 1-888-646-6367, or DNR Safety Training Program Headquarters 1-800-366-8917, or go to www. mndnr.gov/safety/vehicle/atv.

## **OHM General Operations**

- You may not operate an OHM in ditches, unless it is a trail designated for OHM use. OHMs registered for highway use may operate on roadways. See diagram on page 7.
- A valid driver's license with a motorcycle endorsement is required to operate anywhere on road rightsof-way including crossing roads. The only exception would be on portions of a designated trail that specifically include a road right-of-way.



- Your OHM must have a headlight, taillight, and brakes to be operated on a public road. The lights must be on while operating on a trunk, county, state aid, or county highway; or when crossing a public road right-of-way, one-half hour after sunset to one-half hour before sunrise; or in conditions of reduced visibility.
- You must wear eye protection when operating an OHM.
- You may not exceed 10 mph on the frozen surface of public waters within 100 feet of a person fishing or a fish house or other shelter.
- Sound levels for OHMs manufactured after 1986 may not exceed 96 decibels when operated on public lands.

# CFF-ROAD VEHICLE

## **ORV Youth Operators**

A person under 16 years of age may not operate an ORV. The owner of an ORV may not allow it to be operated by a person under 16 years of age.

## **ORV Education and Safety Training**

An ORV environmental and safety training CD is available for persons 16 or older. The course covers ORV familiarization, operation procedures, law, towing procedures, ethics, safety hazards, and environmental considerations. It is not required by law to take the course, but it is highly recommended. The cost is \$15.00. For more information call the DNR Information Center, Twin Cities 651-296-6157, toll-free 1-888-646-6367, or DNR Safety Training Program Headquarters at 1-800-366-8917, or go to www.mndnr.gov/safety/vehicle/orv/index.html.

## **ORV** General Operations

- All ORV passengers and operators must wear seat belts.
- A valid driver's license is required to cross roads. The only exception would be for those portions of a designated trail that specifically include a road right-of-way.
- ORVs are required to have lights on while crossing public roads one-half hour after sunset to one-half hour before sunrise, and during periods of reduced visibility.
- You may operate on state forest roads, trails, and lands as described on pages 19 23.
- You may not operate an ORV within the right-of-way of an interstate highway, or within a public road right-of-way, except on a designated trail.

DNR strongly recommends passengers and operators wear approved helmets at all times. (See approved helmet information page 29.)

## **ORV FREE ADMISSION DAY**

On May 19, 2012 the Iron Range Off-Highway Vehicle Recreation Area will not require registration on any ORVs that visit the site. The free admission day falls on the third Saturday in May each year.

NOTE: The photos shown on the front cover of this booklet were taken at the Iron Range Off-Highway Vehicle Recreation Area and the Washington Ramsey and Straight Arrows ATV/OHM trails in the Nemadji State Forest.



## ADVENTURES SHOULD BE A LITTLE DIRTY

In any season, the Iron Range's expansive ATV trail system offers more opportunities, diverse terrain and great riding experiences than any other area in the state of Minnesota. Don't forget about the state's first OTI-Highway Vehicle and ATV Park in Gilbert. The 1,200-acre park is managed by the Minnesota DNR and features more than 30 miles of trails, diverse inding terrain and unbelievable scenic overlooks.

For lodging specials, FREE Getaway Goide and information on Official Trails, call 800,777-8457 or welt incorange.org

Gron Range.org 800-777-8497

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## You wouldn't hand over the keys to the car if they didn't have driver's training.

Why would you for an ATV?

Keep your kids and teens safe — and legal. Enroll them in a Minnesota DNR All-Terrain Vehicle Safety Training Course. The course is required for anyone born after July 1, 1987, who drives an ATV on public trails or public lands (details on page 32).

Get the 2011–12 course schedule at mndnr.gov/ohv.

