### European ATV Safety Institute Readiness Checklist

This Readiness Checklist is from the European ATV Safety Institute publication titled Parents, Youngsters & All-Terrain Vehicles. Please go to <u>European ATV Safety Institute (quadsafety.org)</u> to download the complete booklet.

This Readiness Checklist is provided to help you determine your youngster's readiness to learn to safely operate and control an ATV. There is a significant amount of judgment needed in determining a youngster's readiness to ride an ATV. The ultimate decision is the responsibility of the parent, guardian, or supervising adult. It is important that parents make informed decisions about whether or not their youngster becomes involved in ATV activity.

There are four developmental areas considered in the Readiness Checklist. These include: visual perception/motor development; physical development; social/emotional development; and reasoning and decision-making ability. Several questions are listed to help you determine if your youngster possesses the skills and capabilities to safely learn to operate an ATV.

The best way to utilise the Readiness Checklist is to read the particular ability, consider the answers to the questions for that ability, and check those abilities that you determine your youngster possesses. There are no suggestions as to how many abilities or the degree of ability that your youngster should have. This Readiness Checklist may help you consider the appropriateness of ATV operation for your child. The ultimate decision for your youngster's involvement with ATVs belongs to you, the parent.

#### **Physical Development Points to Evaluate**

1.	Young rider can sit comfortably on the ATV and:  Place both feet firmly on the footrests.	<ul> <li>□ Press the brake lever with sufficient pressure.</li> <li>□ Operate the controls without looking at them.</li> </ul>
2.	□ Reach fingers comfortably around the handlebars and brake levers even when the handlebars are turned. □ Stand with knees slightly bend with a couple of inches of space between their bottom and the ATV seat. □ Easily reach the foot controls. □ Dress with proper protective gear including putting on the helmet and fastening the chin strap.  Young Rider has sufficient strength and familiarity to operate the controls with ease. While sitting on the vehicle, the young rider can: □ Squeeze hand controls. □ Operate the shift lever (if equipped). □ Operate the parking brake.	Young Rider has sufficient coordination to:  Walk a balance beam (2"x4"x8") flat on the floor. Ride a bicycle, roller skate or skateboard safely. Walk on tiptoes for 10 feet. Jump rope. Catch a ball with hands rather than with arms. Young Rider has sufficient endurance to maintain strength over a period of time to: Play outdoor games without fatigue. Participate in indoor games and sports without tiring before other youngsters.

# Visual Perception/Motor Development Ability Points to Evaluate

1.	Young rider can see with sufficient		☐ Dribbling a basketball.
	clarity to:		☐ Playing a video game.
	$oldsymbol{\square}$ Recognise letters and numbers at	9.	Young rider can describe cause-and-
	least as well as you.		effect experiences such as:
	$\square$ Distinguish colours.		☐ A minor injury they received and
	lue Participate in other activities such as		correctly identify the cause.
	riding a bicycle, running, sports or other		$\square$ A setting or situation that could cause
	recreational activities.		injury if precautions are not taken.
2.	Young rider possesses ability to		☐ Injuries that might be caused by
	perceive depth or distance to:		running, swimming, bicycling, riding in a
	lue Look at two objects in the distance		car and other similar situations.
	and determine which is farther.	10	. Young rider can concentrate on more
3.	Young rider has adequate		than one element at a time in solving
	side/peripheral vision to:		a puzzle or problem including:
	☐ See objects 90 degrees to each side		☐ Picking out or describing several
	while looking straight ahead.		items within a picture.
4.	Young rider can judge the speed of		$\square$ Assembling a puzzle without unusual
	objects (fast, medium, slow):		problems or delays.
	☐ To a degree that agrees with your		☐ Describing what to do if a house fire
	judgment. Test their ability to judge the		should occur.
	speed of cars on the highway, a moving	11	. Young rider can maintain relative
_	train, a dog running, etc.		spans of attention when given a
5.	Young rider can state the distances of		variety of stimuli such as:
	objects in feet, yards or miles such as:		☐ Completing school homework
	☐ The distance from the house to the		assignments without being easily
	road.		distracted.
_	☐ The width of a hallway or room.		☐ Assembling difficult puzzles like a
6.	Young rider can follow movement of		nature scene.
	objects and:		
	☐ Follow the path of such things as a		
	ball, car or video game object.		
	☐ Estimate distance between objects		
_	when looking at a landscape picture.		
/.	Young rider can visualise distances		
	between objects as displayed by:		
	☐ A family photograph.		
	☐ A landscape picture.		
8.	Young rider can follow a moving		
	object while manipulating it by hand		
	such as:		

#### **Social/Emotional Development Points to Evaluate**

1.	Young rider has sufficient		land and used land?
	development to:	6.	Young rider can make decisions bases
	☐ Understand and follow rules		on reality, not fantasy, as
	established at home.		demonstrated by:
	☐ Understand and follow rules		☐ Complete a step-by-step task such
	established at school (ask teachers).		as assemble a toy, cleaning their room.
	☐ Listens and responds to adult		☐ A comprehend real injury as opposed
	supervision.		to "cartoon" injury.
	☐ Comprehends the importance and		$oldsymbol{\square}$ Respond with logical solutions when
	seriousness of having rules and		asked to solve a problem
	regulations.		
2.	Young rider generally obeys parents		
	and supervisors without:		
	☐ Challenging authority or rebelling		
	when rules are imposed.		
3.	Young rider controls behaviour		
	according to expectations showing:		
	☐ Evidence of self-control without		
	getting easily frustrated or upset.		
	☐ An understanding of consequences		
	associated with certain actions (for		
	example, not wearing a seat belt in the		
	car).		
	☐ An ability to think about results before performing some action like crossing		
	the street.		
4.	Young rider can look at other		
	youngster's actions and:		
	☐ Recognise unsafe actions.		
	☐ Appreciate riding safer than others.		
	☐ Accept rules that are more stringent		
	than what other youngsters have to		
	follow.		
5.	Young rider can give reasons and/or		
	solutions to problems seen in the		
	environment such as:		
	☐ How land (or grass) gets worn.		
	☐ How even a small amount of damage		
	to land can take years to recover.		

 $oldsymbol{\square}$  The difference between untouched

# Reasoning and Decision-Making Ability Points to Evaluate

1.	Young rider comprehends that		or ATV?
	interaction with others and things can	5.	Young rider can describe cause-and-
	result in injury. To test this:		effect experiences.
	lue Can the young rider describe how and		☐ Can the young rider describe a minor
	why a person received physical injury or		injury he or she received and correctly
	pain?		describe the causes?
	☐ Does the young rider notice		☐ Can the young rider describe settings
	impending accidents or potential injury-		or situations that can produce injury if
	producing events, such as in sports		precautions are not taken?
	activities or bicycle riding?		☐ Can the young rider describe what
	$\square$ Can the young rider explain why it		may cause injury when doing such
	takes distance to stop?		things as running, swimming, bicycling,
	☐ Can the young rider explain how		riding in a car?
	moving at even low speed can result in	6.	Young rider can concentrate on more
	injury if stopped suddenly or by hitting		than one element at a time in solving
	something?		a puzzle or problem.
2.	Young rider has a basic understanding		☐ Can the young rider pick out or
	of what being careful means. For		describe several items within a picture?
	example:		lue Can the young rider assemble a
	lue Does the young rider know why rules		puzzle without unusual problems or
	are established?		delays?
	☐ Does the young rider notice or		☐ Can the young rider describe what to
	recognise others being careful in action-		do if a house fire should occur?
	oriented activities?		
	☐ Does the young rider notice		
	professional athletes use protective		
	gear as part of their sport?		
3.	Young rider understands that rules are		
	made to reduce injury and provide		
	long-term enjoyment. For example:		
	lacksquare Can the young rider explain the		
	reason for rules at home or school?		
	lacksquare Does the young rider understand the		
	value of prevention? Of wearing		
	protective gear?		
	lue Can the young rider recognise that		
	not following rules can eliminate future		
	fun and enjoyment?		
4.	Young rider has basic understanding		
	of the physical limitations of stopping		
	and turning. For example:		
	$oldsymbol{\square}$ Can the young rider explain what may		
	happen if moving too fast while going		

around a curve on a bicycle, skateboard