Standard Riding Mower Contest Guidelines

This contest will cover safety and procedures for operating a Standard riding mower.

The Standard riding mower contest shall consist of the following:

- 1. General written safety test.
- 2. A skill contest in which the contestant shall demonstrate:
 - a. The ability to identify basic controls and their use.
 - b. The ability to demonstrate pre-start procedures
 - c. The ability to start and maneuver the mower through an obstacle course.

All contestants will be provided the same mower, and a copy of operators manual will be sent to the instructor prior to the contest date (instructors can bring their own mower to the contest). This will allow time for familiarization of controls, maintenance check procedures, as well as safety/use and handling.

Contestants may take the safety test orally.

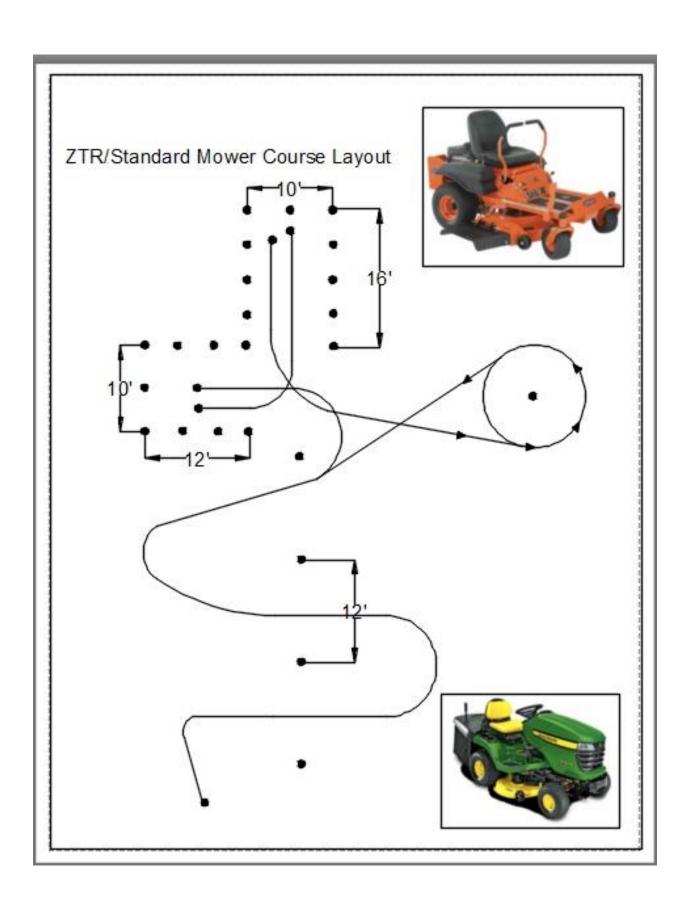
Each contestant must work independently without assistance from judges, teachers, fellow students or observers. Such assistance may disqualify the contestant. Contestants will stay in the holding area until their contest begins.

Participants will be rated on a basis of total scores from written and skill contests. In the event of a tie, the contestant's time will be used only as a tie breaker (**NOTE:** Time will not have an effect on contestants score).

Each instructor may enter three secondary students and three post-secondary students.

Participants will wear appropriate safety apparel:

- 1. Safety Glasses
- 2. Hearing Protection (Over the Ear)
- 3. Closed Toe Shoes
- 4. Long Pants



Contestant	#
COMESTAIL	#

Standard Riding Mower Contest Score Sheet

		COI C D	11000	
CATEGORY	POSSIBLE POINTS	POINTS GIVEN	TOTAL	COMMENTS
Safety				
Eye Protection	5			
Closed Toe Shoes	3			
Long Pants	2			
Hearing Protection	5			
Pre-Start ID of Controls				
(Purpose of Control)				
Steering	2			
Park Brake	2			
Throttle	2			
P.T.O.	2			
Forward & Reverse Control	2			
Maintenance Check				
Fuel	2			
Oil	2			
Tire Pressure w/Gauge				
(Check one rear tire only)	2			
Point Out Air Filter	2			
Visual Inspection Walk Around	2			
Operation of Mower				
Operating Mower (Mounting/Starting)	0 to 10			
Alert Attentive	0 to 10			
Forward Operation	0 to 10			
Reverse Operation	0 to 10			
Speed Selection	0 to 10			
Overall Handling	0 to 10			
Shutdown	0 to 10			
Set Park Break	2			
Deck Down	2			
Idle Down	2			
Stop Engine	2			
Remove Key	2			
Total Score				
Resume Penalty				
(minus 0-5 points from total)				

Contestant	#	

Riding Mower Safety Test

Read the questions carefully then circle the correct answer.

A	e operating a riding mower you should know all the safety features of the mower. True False
A	fueling a riding mower you should be sure you are in a well-ventilated area. True False
A	e mowing with a riding mower all bystanders should be cleared of the area. True False
A	and tight fitting clothes should be worn when operating a riding mower. True False
eye level A	using a riding mower it is okay not to wear safety glasses because you are not at with the discharge chute. True False
A	rakes are used only when the riding mower is parked on a hill. True False
A	cay to operate a riding mower when you are sick or tired. True False
A	cay to mow over sidewalks or driveways with a riding lawn mower. True False
A	mowing with a riding mower it is okay to mow across slopes. True False

B. False
13. The operator's manual is a book used to learn all about a particular piece of equipment. A. True B. False
14. If a liquid is flammable it is not easily ignited.A. TrueB. False
15. When adding gas or oil, if you have a spill, you should clean it up immediately.A. TrueB. False
16. Mowing speed should be determined by the conditions of the terrain.A. TrueB. False
17. You should inspect the area to be mowed and pick up rocks, sticks, glass, and trash, after you finish mowing. A. True B. False
18. You know you're riding mower tires have enough air in them when they look like they are full. A. True B. False
19. Shut the mower off and take the key with you if you leave the mower unattended. A. True B. False

10. Keys should be removed and the spark plug wire disconnected when changing blades

11. It is all right to leave the blade engaged or running when you drive across gravel.

12. When mowing with a riding mower you should slow down on sharp turns to prevent

or checking under the mower.

A. True B. False

A. True B. False

tipping or loss of control

20. The most dangerous area concerning the riding mower is around the deck and discharge chute. A. True B. False
21. The PTO is a switch or lever, which turns the blades on/off. A. True B. False
22. Before allowing others to operate mower, you should explain how it operates.A. TrueB. False
23. You learn your equipment limitations by studying the operator's manual A. True B. False
24. You should never allow passengers on the equipment and keep bystanders away while operating the equipment. A. True B. False

Multiple-choice questions, circle the correct letter for the answer below.

- 25. To safely check blades under mower deck, you should:
 - a. Raise deck and block it so it cannot fall
 - b. Crawl under deck
 - c. Leave mower running
 - d. Have co-worker do it
- 26. Safety sign on the mower:
 - a. Warns mower operator of danger
 - b. Warns bystanders of mower hazards
 - c. Helps keep accidents from happening
 - d. All of the above
- 27. Concerning the controls on the riding mower, you should:
 - a. Not to worry about what each one is for
 - b. Get to know them as you mow with the mower
 - c. Know them before operating the mower
 - d. None of the above
- 28. How many passengers is it safe to have on the mower when operating the mower?
 - a. 2
 - b. No passengers are allowed
 - c. 1
 - d. As many as you want
- 29. Before placing hands or feet near deck or any power driven parts, you should:
 - a. Start Engine
 - b. Lower the deck
 - c. Stop engine
 - d. Raise deck
- 30. Before and while driving in reverse, you should:
 - a. Look behind you
 - b. Look in front of you
 - c. Yell out
 - d. Have an attitude

Riding Mower Safety Test Key

1. T

2. T

3. T

4. T

5. F

6. F

7. F

8. F

9. F

10. T

11. F

12. T

13. T

14. F

15. T

16. T

17. F

18. F

19. T

20. T

21. T

22. T

23. T

24. T

25. A

26. D

27. C

28. B

29. C

30. A