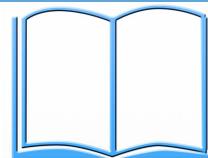


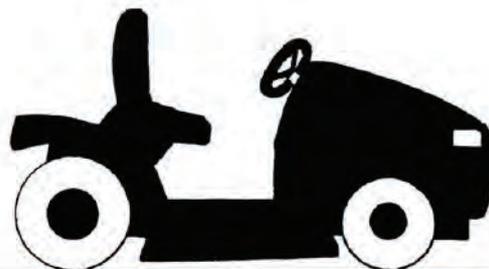
# THE EASY GUIDE SERIES

Safety Guide



e-book

## RIDE ON MOWER



## QUIZ INSIDE



Test your  
knowledge



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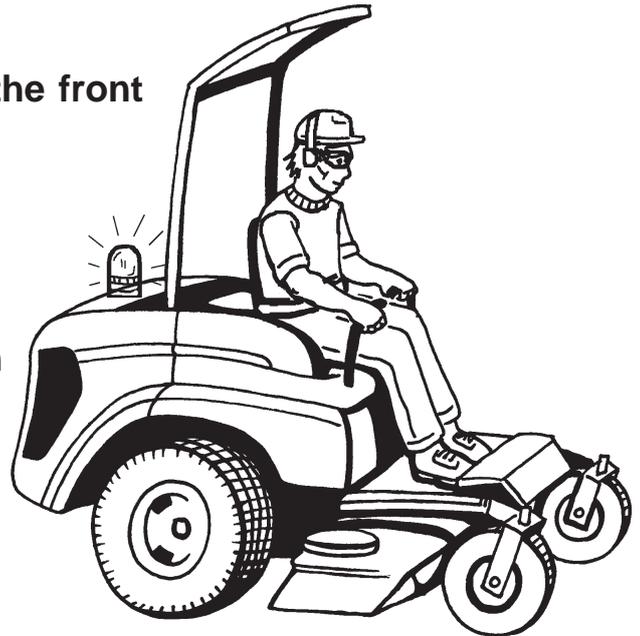
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# **This book is for operating a ride-on mower**

## ***A ride-on mower is:***

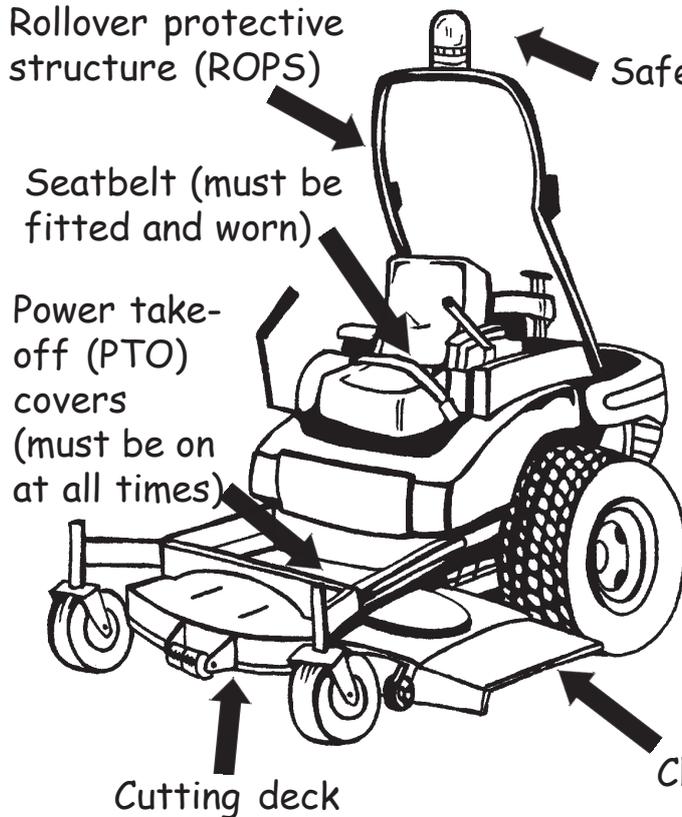
**A powered mower where you sit at the controls. It looks like a small tractor, with the cutting deck mounted between the front and rear axles.**

**Another type of ride-on mower has a rear-mounted engine with rear-wheel steering and a front-mounted deck. It steers better around tight corners than the tractor-style but is more expensive. Most of these machines cut with horizontal rotating blades.**

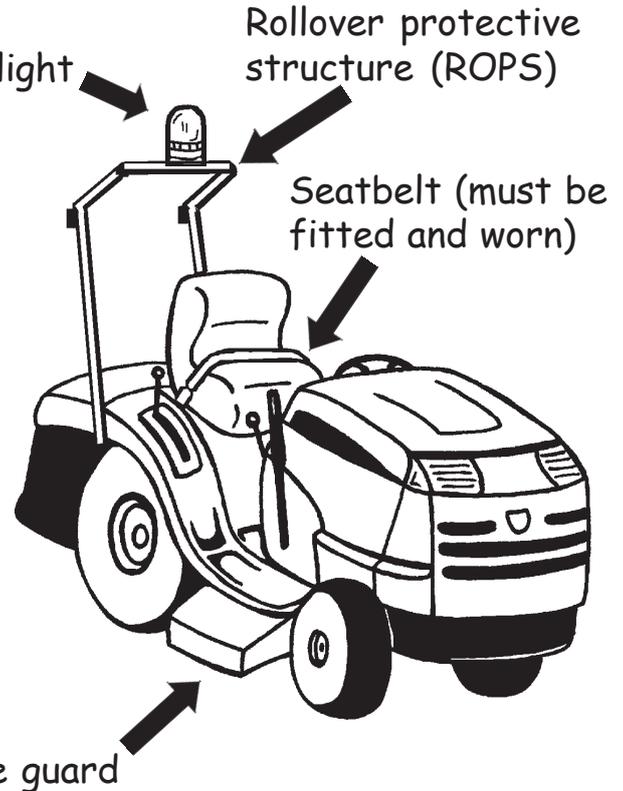


# Example of a ride-on mower

## Zero turn mower



## Tractor-style mower



# PLAN FOR SAFETY BEFORE YOU START

It is a good idea to have an *operational plan before you start work*. Your plan should show that you have thought about:

- a) how to do the job, b) what needs to be done first, c) workplace rules and procedures and d) any hazards and how you will control them.

For example:

**Inspect the site** - Start at ground level and work your way up.



**GROUND** - Check the surface of the ground. Check for boggy ground or any other obstructions that might interfere with the safe operation of the ride on mower.

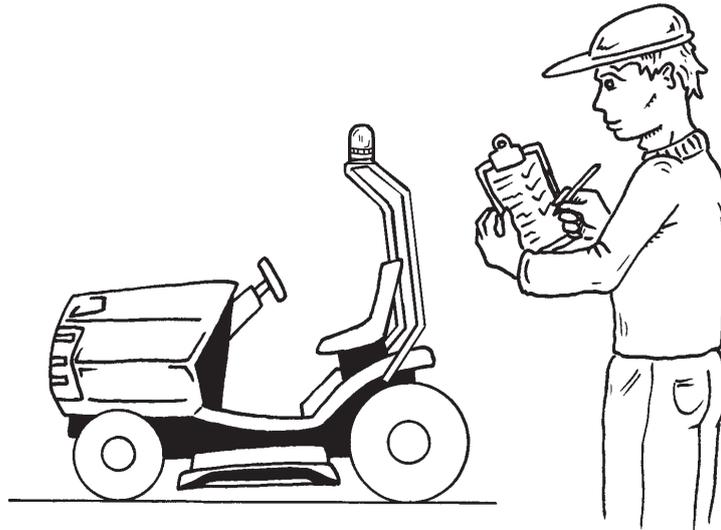
**EYE HEIGHT** - Look for other machines, people and obstructions that may be in the path where you want to work.

**AIR** - Check for obstructions, buildings, and anything else above eye height.

**Use the information about the site to plan how you will work safely.**

## UNIT 1

### CONDUCT ROUTINE CHECKS AND PLAN WORK



When planning to use your ride-on mower it is important to have the knowledge needed to operate safely. The information in Unit 1 will help to give you this knowledge.



# DAILY INSPECTION CHECKLIST

A checklist may be kept on your machine. It can be used to record defects, routine maintenance and other work that needs to be done.

PRE-CHECKS are necessary before operating a ride-on mower. Pre-checks are used to identify DAMAGE, PREVENT ACCIDENTS and to make sure the ride-on mower is SAFE TO USE.



## DAILY INSPECTION CHECKLIST

For Users of Ride On Mowers

**60 WEEKS**  
Pages in triplicate



### DAILY INSPECTION CHECKLIST SHEET - Week Starting .....

Company/Site..... Machine Type .....

Machine Hour Meter..... Machine Number .....

<b>CHECK DAILY BEFORE EACH SHIFT:</b> ✓ = OK      ✗ = Action needed	MON	TUES	WED	THURS	FRI	SAT	SUN	
<b>WEAR OR DAMAGE:</b> structure, guards, blades...								
<b>HYDRAULICS:</b> rams, hoses, leaks, wear...								
<b>WHEELS, TRACKS, TYRES:</b> nuts, pressure, wear, tension...								
<b>ATTACHMENTS:</b> Blades, guards...								
<b>FLUIDS:</b> engine oil, hydraulic oil, transmission oil, coolant, fuel, battery, brake fluid...								
<b>CABIN:</b> seat, seat belt, ROPS / FOPS, loose objects, fire extinguisher, first aid kit...								
<b>BRAKES:</b> park brake, service brake...								
<b>CONTROLS:</b> steering, indicators, lights, gauges, operation, speed control...								
<b>WARNING DEVICES:</b> horn, reversing beeper, alarms, lights...								
<b>OTHER:</b> warning signs, operator manual, decals, locks, radio...								
<b>OPERATOR DOING CHECK TO CLEARLY WRITE / SIGN THEIR NAME AT BOTTOM OF EACH COLUMN</b>								
<b>FAULT REPORTED BY</b> ..... Date ...../...../.....							<b>ACTION TAKEN TO RETURN TO SERVICE:</b>	
 Description of fault.....							Repaired by.....	
(Tag machine. Start new page when machine returned to use.)							Date ...../...../..... Signature.....	

## UNIT 2

# OPERATE RIDE-ON MOWER



**Question 13.** Are you allowed to operate a mower or attachments while under the influence of alcohol or medication, or fatigued?

**Answer:** No, not at all.



**Question 14.** What should an industrial mower have to protect you if the mower tips over?

**Answer:** A rollover protective structure (ROPS) should be provided as good safe practice.

Rollover protective structure (ROPS)



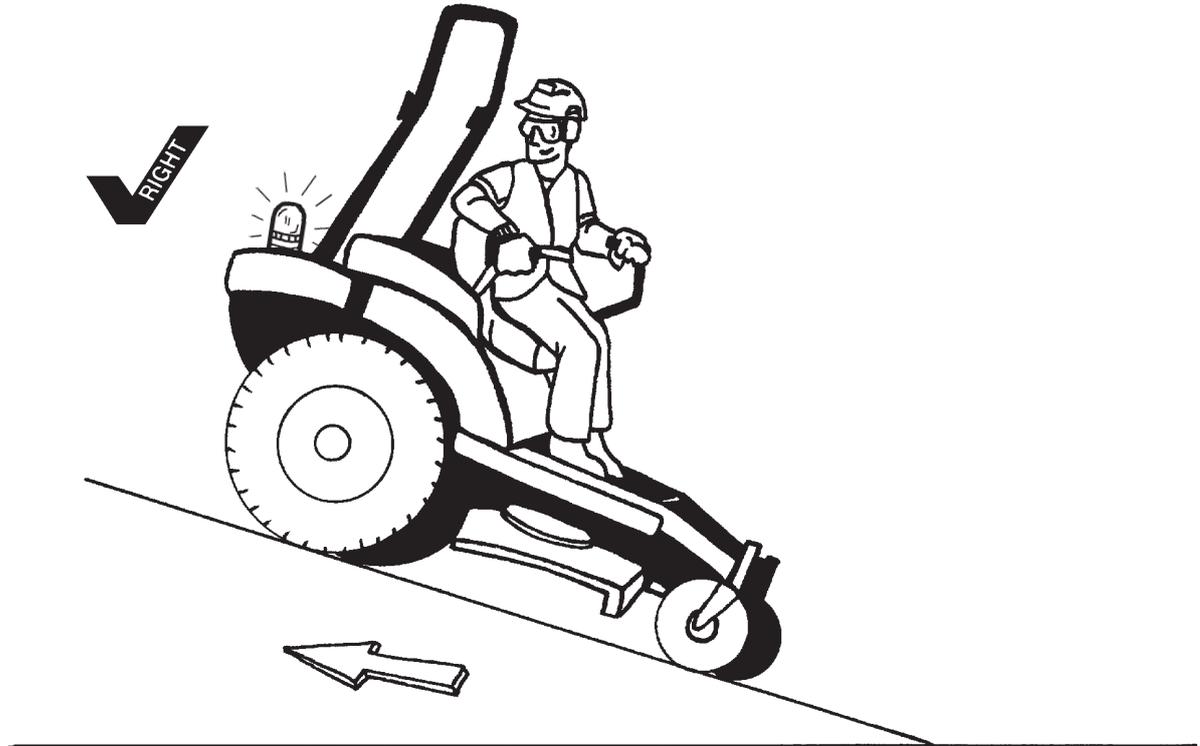
**Question 15.** Should you refuel a mower while the engine is running (explain your answer)?

**Answer: NO!** The running engine could set the fuel on fire.



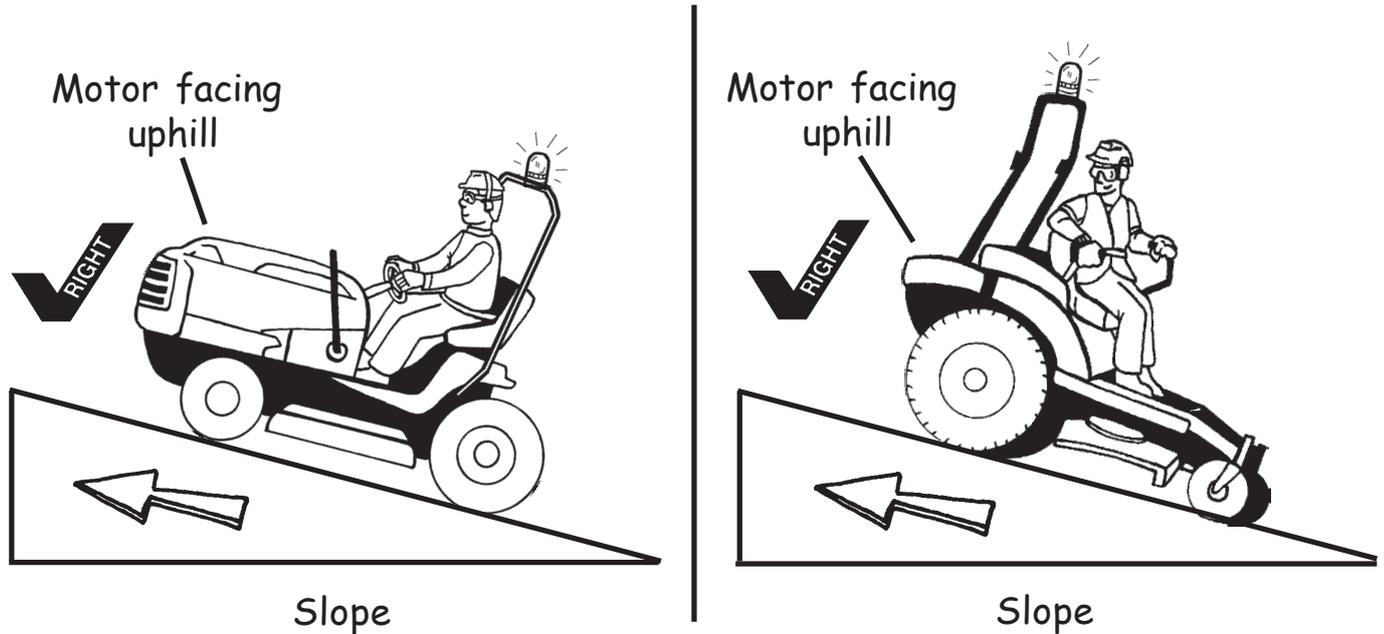
**Question 16.** When travelling up a slope, why must the mower motor face uphill?

**Answer:** To keep the mower stable. The heavy end will be on the high side of the slope and the mower will be less likely to tip over.



**Question 17.** What direction must the mower motor face when travelling up a slope?

**Answer:** The mower motor must face uphill.



**REMEMBER: ALWAYS KEEP THE MOTOR ON THE UPHILL SIDE.**

**Notes**



A series of horizontal dotted lines extending across the page, providing a guide for writing notes.