# LEARNER GUIDE



# Scraper





Training support material for: RIIMPO325E Conduct civil construction scraper operations

Produced by:



# Contents

How to use this guide		4
Language – Literacy – Numeracy (LLN)		6
Acknowledgements		8
Introduction to scrapers		9
Basics of road construction		17
Chapter 1	Plan and prepare for scraper operations	29
Chapter 2	Operate scraper	73
Chapter 3	Couple machines	125
Chapter 4	Relocate the scraper	149
Chapter 5	Carry out machine operator maintenance	159
Chapter 6	Conduct housekeeping activities	175

# Introduction to Scrapers

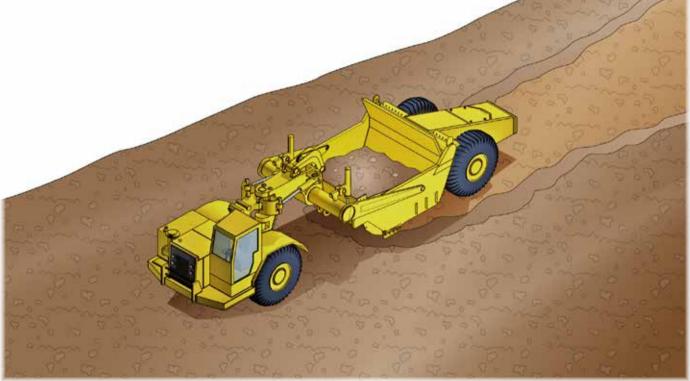


### **Introduction to scrapers**

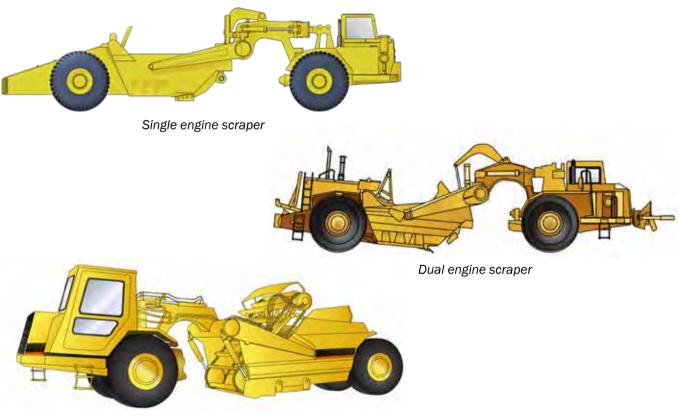
A scraper is a machine which scrapes and moves soil.

### What industries do you use a scraper in?

Civil construction

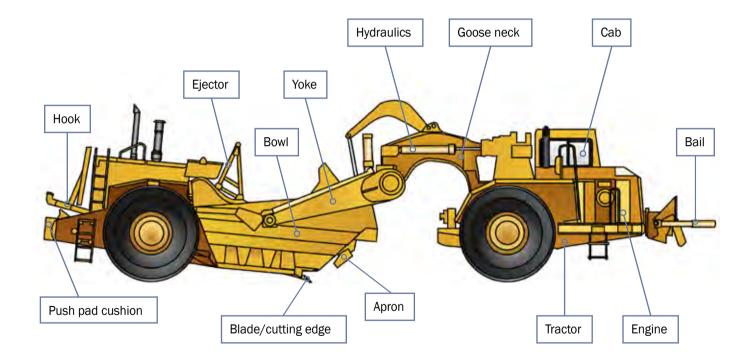


### **Types of scrapers:**



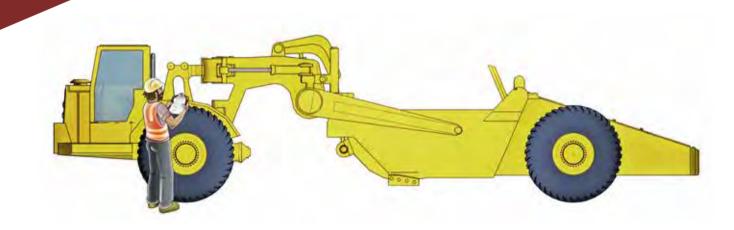
Elevating scraper

### An example of a scraper



# Operate scraper

**Chapter 2** 

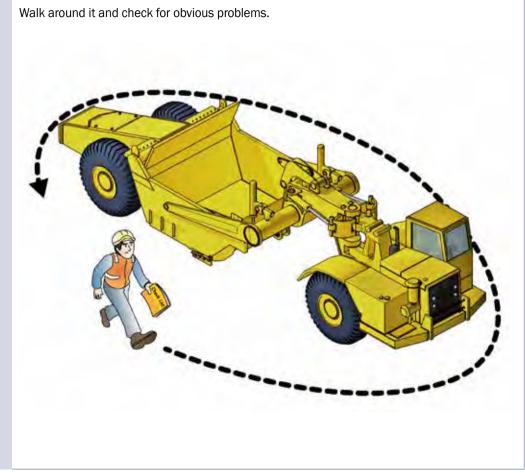


#### PC 2.1

#### **OPERATE SCRAPER**

#### **QUESTION 30**

What is the first check you do on the machine?



#### PC 2.1

#### **OPERATE SCRAPER**

#### **QUESTION 31**

What are some pre-operational checks you do before using the scraper?

# Tyre condition, tyre pressure and wheel nuts



Check transmission oil



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#### PC 2.6

#### **OPERATE SCRAPER**

#### **QUESTION 74**

Which safety devices on a scraper protect you from being crushed if it rolls over? The roll over protective structure (ROPS) and the seat belt. Always wear the seat belt when using a scraper!

