Self-propelled Compactor

Record of Training Logbook / Verification of competency (VOC)



RIIMP0316E

Conduct self-propelled compactor operations





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Plan and prepare

PC 2.1

Carry out prestart and start-up checks

A hazard is anything that can hurt you or others while you work. You need to know (identify) workplace hazards before you start work.

Look for hazards. Look above you, look around you, and check the ground below you.

Description of work/training performed

I walked around the compactor and did a pre-operational check. I looked under the machine for leaks, checked the drum condition and nuts, checked the hydraulic systems, fuel and power steering etc.

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Date/time	No. of hours	Machine details	Supervising person
Date: 5 / 4 / 2020 Start time:	30 minutes	Make: Caterpillar Model: 7FG 50 Serial No: 855745 11 Max Capacity: 4200 kg Load Centre: 600 mm Lift Height: 4000 mm	Name: Joseph Burrows Signed: Joseph Burrows Class: Self-propelled comp. Cert No: 323 565 1 State of Issue: NSW Issue Date: 26 / 01 / 2016 Expiry Date: 26 / 01 / 2021
Date: 7 / 4 / 2020 Start time:am2.30pm	30 minutes	Make: Caterpillar Model: 7FG 50 Serial No: 855745 11 Max Capacity: 4200 kg Load Centre: 600 mm Lift Height: 4000 mm	Name: Joseph Burrows Signed: JOSEPH BURROWS Class: Self-propelled comp. Cert No: 323 565 1 State of Issue: NSW Issue Date: 26 / 01 / 2016 Expiry Date: 26 / 01 / 2021
Date: 8 / 4 / 2020 Start time: 8 am pm	100 minutes	Make: Catipillar Model: 7FG 50 Serial No: 855745 11 Max Capacity: 4200 kg Load Centre: 600 mm Lift Height: 4000 mm	Name: Joseph Burrows Signed: JOSEPH BURROWS Class: Self-propelled comp. Cert No: 323 565 1 State of Issue: NSW Issue Date: 26 / 01 / 2016 Expiry Date: 26 / 01 / 2021

Element 1

Plan and prepare

- 1.1 Access, interpret and apply self-propelled compactor operations documentation
- 1.2. Obtain, interpret, clarify and confirm work requirements
- 1.3 Identify hazards and environmental issues, assess the risks and implement control measures in line with workplace policies
- 1.4 Select and wear personal protective equipment required for work activities
- 1.5 Identify, obtain and implement traffic management signage requirements according to standard operating procedures and safe work practices
- 1.6 Select required propelled compactor equipment and confirm suitability for work activities
- 1.7 Obtain and interpret emergency procedures, and be prepared for fires, accidents and emergencies
- 1.8 Coordinate and communicate planned activities with others at the site prior to commencement of work activity



1

Plan and prepare

PC 1.1

Read self-compactor documentation.

What does a code of practice tell you? What do Australian Standards tell you? Can you give an example?

Description of work/training performed		

Date/time	No. of hours	Machine details		Supervising person
Date:		Make:		Name:
		Model:	<u>.</u>	Signed:
		Serial No:		Class:
Start time:		Max Capacity:		Cert No:
am		, ,	· ·	State of Issue:
pm		Load Centre:	mm	Issue Date:
μ		Lift Height:	mm	Expiry Date:
Date:		Make:		Name:
		Model:		Signed:
		Serial No:		Class:
Start time:				Cert No:
am		Max Capacity:	_	State of Issue:
		Load Centre:	mm	Issue Date:
pm		Lift Height:	mm	Expiry Date:
Date:		Make:		Name:
		Model:		Signed:
		Serial No:		Class:
Start time:				Cert No:
am		Max Capacity:	· ·	State of Issue:
		Load Centre:	mm	Issue Date:
pm		Lift Height:	mm	Expiry Date:

Element 2

Operate self-propelled compactor

- 2.1 Carry out prestart and start-up checks in line with workplace procedures
- 2.2. Identify faults or defects and rectify or report within scope of own responsibility and according to workplace procedures
- 2.3 Drive and operate self-propelled compactor using techniques suited to equipment capabilities, site and work conditions, and according workplace procedures
- 2.4 Engage and disengage the compacting device
- 2.5 Identify, remove or manage contaminants in accordance with safe work practices
- 2.6 Perform work activity within operating capacity of the equipment
- Monitor and manage equipment performance using indicators and alarms
- 2.8 Monitor hazards and risks during operations, and ensure safety of self, other personnel, plant and equipment
- 2.9 Park up, shut down, secure and carry out post operational inspection of equipment in line with workplace procedures



2

Operate self-propelled compactor

PC 2.1

Prestart and start-up checks

Check the parts of your selfpropelled compactor before you use it. For example, look for leaks under the machine, check fuel gauges etc.

	Description of work/training performed				
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e					
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Date/time	No. of hours	Machine details	Supervising person
Date:		Make:	Name: Signed:
Start time:		Model: kg	Class: Cert No: State of Issue: Issue Date:
pm			Expiry Date:
Date:		Make:	Name:Signed:
Start time: ampm		Serial No:kg	Class: Cert No: State of Issue: Issue Date: Expiry Date:
Date:		Make:	Name: Signed: Class:
Start time:		Serial No: kg	Cert No:State of Issue:
pm			Issue Date: Expiry Date: