



Plant Hazard and Risk Assessment

OWNER/INSPECTION DETAILS

Inspection #13456

Date of Inspection	21/01/2026
Provided for	Landscape Plus
Plant Make & Model	2016 Wacker Neuson RD27 120 Twin Flat Drum Roller
Identification No.s	M07. WNCR0601THAA00302
Hour Meter Reading	647
Inspection Done at	South Yarra



Assessment Conducted By
Steersafe Training and Assessment ABN 84 137 032 681
Scott Haynes
Certificate IV Training & Assessment TAA40104
Certificate No 1678
Phone: 0418 536 870

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AGREEMENT

THIS AGREEMENT is made on 21st day of January, 2026

and is made between:

SCOTT HAYNES of Steersafe Training and Assessment, and

David Wieloch of Landscape Plus

The owner/operator agrees to engage Scott Haynes to perform Risk Assessment on the basis of agreement to the following disclaimer.

DISCLAIMER

"*Mobile Plant*" means the mobile plant, vehicle or equipment described in the assessment and inspected by the assessor.

This assessment is based upon information provided to the assessor up until the date of the assessment. If any modification, alteration or addition is made to the mobile plant following that date, this assessment is null and void and cannot be relied upon for any purpose. In particular, this assessment will then provide no assurance that the mobile plant complies with the *Occupational Health and Safety Regulations 2017* or any regulation amending or replacing those regulations. The owner and operator of the mobile plant must conduct regular inspections and maintain the mobile plant at regular intervals. If any alteration or addition is made to the mobile plant, such alterations or additions must be recorded in writing and retained by the owner and operator. The mobile plant will then need to be re-assessed.

At all times it is the responsibility of the owner and operator of the mobile plant to maintain the mobile plant according to the *Occupational Health and Safety Regulations 2017* and all other applicable legislation and regulations. The assessor is not and shall not be liable for the mobile plant complying with the *Occupational Health and Safety Regulations 2017* or any regulation amending or replacing those regulations. This assessment does not pass any responsibility for such compliance to the assessor, and does not in any way exempt the owner and operator from the continuing responsibility for such compliance. The owner and operator agree to indemnify the assessor against all liability of whatever kind in relation to the mobile plant assessed.

This assessment will be conducted by a qualified workplace assessor. This assessment will not be conducted by a qualified mechanic nor a roadworthy assessor, and no responsibility is assumed by the assessor for any mechanical malfunction of the mobile plant nor lack of roadworthiness.

This assessment identifies risks in relation to the mobile plant only, and does not assess risks in relation to the site where the mobile plant is to be used. A job safety and environmental analysis is required to identify such site risks and should be reviewed by the owner and operator prior to commencement of work on site.

ACKNOWLEDGEMENT AND AGREEMENT

I confirm that I have read and understood the disclaimer and notes set out about and agree with all terms

Name: David Wieloch

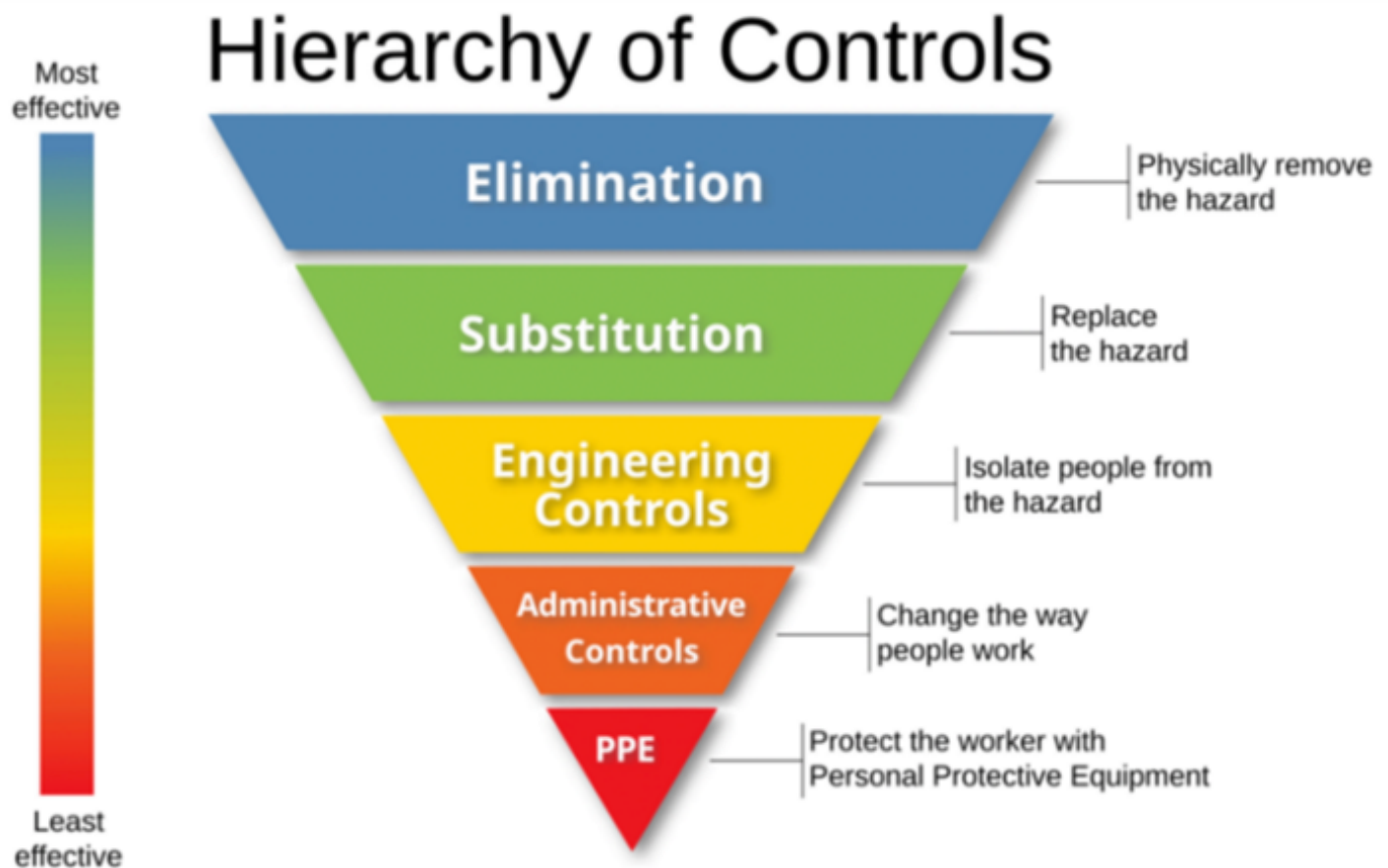
Signed:

Company/Organization: Landscape Plus

Date: 21/01/2026

RISK MATRIX

RISK KEY	Risk						
EXTREME RISK Immediate response required. Use the Hierarchy of Controls to eliminate or reduce the risk.	Formula	Probability of Occurrence (P)					
	R = C x P		1	2	3	4	5
HIGH RISK Prompt response required. Use the Hierarchy of Controls to eliminate or reduce the risk.	Consequence (C)	A	Extreme	Extreme	Extreme	High	Moderate
		B	Extreme	Extreme	High	High	Moderate
		C	Extreme	High	High	Moderate	Low
		D	High	High	Moderate	Low	Low
		E	Moderate	Moderate	Low	Low	Low
MODERATE Respond to risk in a reasonable time. Use the Hierarchy of Controls to reduce the risk. Consider additional control measures.							
LOW Low priority risk. Review control measures and take reasonable steps to reduce risk.							



PLANT HAZARD & RISK ASSESSMENT

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
1. CRUSHING Can anyone be crushed by:					
(a) material falling off the plant	H I G H	Operator licensed to operate plant	✓	None	M E D I U M
		Decals fitted	✓	None	
(b) uncontrolled or unexpected movement of the plant or its load		Reverse alarm fitted	✓	None	
		Horn fitted	✓	None	
		Decals fitted	✓	None	
		Reverse swing/ warning lights	✓	None	
		Flashing beacon	✓	None	
		Non slip pedals	✓	None	
		Mirrors fitted	✓	None	
		Parking brake operational	✓	None	
(c) difficulty in slowing, stopping or immobilising the plant		Service brake operational*	✓	None	
		Regular maintenance of plant as recorded	✓	None	
(d) the plant tipping or rolling over		ROPs approved structure or cabin	✓	None	
		ROPs sticker fitted	✓	None	
(e) being thrown off or under the plant		Doors fitted	✓	None	
		ROPs approved structure or cabin	✓	None	
		Seat belt fitted	✓	None	
		Cabin fully enclosed	✓	None	

*Brakes are checked for function, and not for brake adjustment or brake wear. This is solely the responsibility of the owner/operator.

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
(f) being trapped between the plant, materials or a fixed structure.	H I G H	Reverse alarm fitted	✓	None	M E D I U M
		Neutral start switch	✓	None	
		Horn fitted	✓	None	
		Decals fitted	✓	None	
		Flashing beacon	✓	None	
		Non slip pedals	✓	None	
		Mirrors fitted	✓	None	
(g) attachments. ie buckets, blades, drills, etc		Pins and bushes in good condition	✓	None	
(h) any other factors not mentioned			✓	None	
2. SHEARING Can anyone's body parts be cut off or sheared:					
(a) between two parts of the plant	H I G H	Decals fitted	✓	None	M E D I U M
		Burst protection valves fitted where required	✓	None	
(b) between a part of the plant and a work piece or structure		Reverse alarm fitted	✓	None	
		Swing lights fitted where required	✓	None	
		Horn fitted	✓	None	
(c) any other factors not mentioned			✓	None	

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
3. STRIKING Can anyone be struck by moving objects due to:					
(a) uncontrolled or unexpected movement of the plant or material	M E D I U M	Reverse alarm fitted	✓	None	L O W
(b) the plant, or parts of the plant disintegrating		Reversing warning decal fitted	✓	None	
		Flashing beacon on plant	✓	None	
		Horn fitted	✓	None	
		Controls/levers identified	✓	None	
		Regular maintenance of plant as recorded	✓	None	
(c) the mobility of the plant		Decals fitted	✓	None	
		Guards fitted as required	✓	None	
		Reverse alarm fitted	✓	None	
(d) any other factors not mentioned		Decals fitted	✓	None	
		Flashing beacon	✓	None	
			✓	None	
4. ENTANGLEMENT Can anyone be injured by:					
(a) hair, clothing or any other items they are wearing or attached to them, become entangled in the moving parts of the plant or materials on the plant?	M E D I U M	Guards fitted as required	✓	None	L O W
(b) any other factors not mentioned		Warning decals for moving parts	✓	None	
			✓	None	

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
5. CUTTING, STABBING & PUNCTURING Can anyone be injured by:					
(a) contact with sharp or moving parts on the plant	M E D I U M	Guards fitted as required	✓	None	LOW
		Decals fitted	✓	None	
(b) the plant, or parts of the plant disintegrating		Regular maintenance of plant as recorded	✓	None	
(c) uncontrolled or unexpected movement of the plant or material		Reverse alarm fitted	✓	None	
		Reversing warning decal fitted	✓	None	
		Flashing beacon	✓	None	
		Horn fitted	✓	None	
		Brake lights and indicators	✓	None	
		Rear swing/reverse warning lights	✓	None	
(d) any other factors not mentioned			✓	None	

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
6. TRIPPING, SLIPPING OR FALLING Can anyone using or in the vicinity of the plant, trip, slip, or fall due to					
(a) slippery or uneven work surfaces	MEDIMUM	Non slip steps and work area	✓	None	LOW
(b) inadequate steps and handrail to enter and exit plant		Non slip steps and handrail to ensure 3 points of contact to enter and exit plant	✓	None	
(c) inadequate rail or other suitable edge protection		Handrail or edge protection in place where required	✓	None	
(d) obstacles in the vicinity of the plant. E.g.: oil spill or plant attachments		No visible signs of fluids leaking from plant	✓	None	
		Work area free from debris and work materials	✓	None	
(d) any other factors not mentioned			✓	None	
7. ERGONOMIC Can anyone be injured by:					
(a) badly designed or damaged seating	MEDIMUM	Driving seat in good condition	✓	None	LOW
(b) inhibited body posture or the need for excessive effort		Adjustable seat position	✓	None	
		Adjustable driving controls	✓	None	
(c) inadequate lighting		Adequate lights in and outside of cabin	✓	None	
(d) unsafe entry and exit points		Non slip steps and handrail to ensure 3 points of contact to enter and exit plant	✓	None	
(e) any other factors not mentioned			✓	None	

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
8. ELECTRICAL Can anyone be injured or burnt from electrical shock by:					
(a) exposed and damaged battery or leads	M E D I U M	Guards around battery or wiring	✓	None	L O W
		Regular maintenance of plant as recorded	✓	None	
		Decals fitted	✓	None	
(b) the plant contacting live electrical conductors		JSAs on site and spotters when operating near overhead wires	✓	None	
(c) damaged electrical wiring, switches or cables		Regular maintenance of plant as recorded	✓	None	
(d) any other factors not mentioned			✓	None	
9. BURNS Can anyone be burnt by:					
(a) contact with exhaust	M E D I U M	Guards around exhaust	✓	None	L O W
		Decals fitted	✓	None	
		Exhaust mounted away from easy access	✓	None	
(b) fire in the plant		Regular maintenance of plant as recorded	✓	None	
		Fire extinguisher supplied in plant	✓	None	
(c) any other factors not mentioned			✓	None	
10. HIGH PRESSURE AND EXPLOSION Can anyone be injured by:					
(a) high pressure fluid	M E D I U M	Regular maintenance of hydraulic hoses and couplings as recorded	✓	None	L O W
(b) explosions caused by gas, vapours, liquids or other substances		All seals and tanks in good working order	✓	None	
(c) any other factors not mentioned			✓	None	

Hazard	Initial Risk	Control	Control in place	Action Required	Residual Risk
11. SUFFOCATION/ASPHYXIATION Can anyone suffer or become ill from:					
(a) lack of oxygen within the plant cabin	MEDIU M	Adequate ventilation (windows)	✓	None	LOW
		Air conditioning	✓	None	
(b) fumes, toxic gases or vapours within the plant cabin		Exhaust in good operating condition	✓	None	
(c) dust within the plant cabin		Door and window seals in good condition	✓	None	
(d) overheating within the plant cabin		Adequate ventilation (windows)	✓	None	
		Air conditioning	✓	None	
(e) any other factors not mentioned			✓	None	
12. OTHER HAZARDS Can anyone be injured or become ill from:					
(a) excessive noise	MEDIU M	Hearing protection supplied N.B. See noise level test for more detail	✓	None	LOW
(b) vibration		Excessive Vibration	✓	None	
(c) excessive temperatures in cabin		Heater and air conditioner	✓	None	
		Adequate ventilation and sealing doors and windows	✓	None	
(d) any other factors not mentioned			✓	None	
13. DOCUMENTATION Has information been provided on the following:					
(a) daily pre start inspection check list	MEDIU M	Pre start provide	✓	None	LOW
(b) service and maintenance records		Service history provided	✓	None	
(c) plant operation manual		Plant Manual provided	✓	None	
(d) suitable licence for operation of the plant		Licence provided	✓	None	

NOTE

High risk denotes a possible or probable occurrence and possible death, or life threatening injury, or permanent disability without the use of controls.

Medium risk denotes unlikely or possible occurrence and possible injury without the use of controls.

NOISE ASSESSMENT

The noise level reading shall be taken at exhaust level, and within 1050mm of the exhaust emission. The reading will be taken at idle and at “Engine Speed at Maximum Power”. This procedure is in accordance with the *Environment Protection (Vehicle Emissions) Regulations 2003*.

A further reading shall then be taken from the cabin of the Plant.

The sound meter used for this assessment is a Digitech QM-1589, Serial No 10060748 in accordance with the *Environment Protection (Vehicle Emissions) Regulations 2003*.

Plant Details	2016 Wacker Neuson RD27 120 Twin Flat Drum Roller
Identification No.	M07. WNCR0601THAA00302
Background Noise	dBA: 46.8
Noise in Cabin at Idle	dBA: 77.3
Noise in Cabin at Maximum Power	dBA: 82.1
Noise at Idle	dBA: 77.3
Noise at Maximum Power	dBA: 82.1

OPERATOR ACKNOWLEDGMENT

Operator to read this risk assessment report and complete and sign below.

I have read and understood this risk assessment report and confirm that I hold the required qualifications to operate the assessed Plant equipment.

[illegible]

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ACKNOWLEDGMENT AND ACCEPTANCE

I confirm that I have read and understood the disclaimer and notes set out above and agree with all terms.

I also acknowledge I have received the completed Risk Assessment for the aforementioned Mobile Plant

Name: David Wieloch **Company/Organisation:** Landscape Plus

Signed: **Date:** 21/01/2026