

# **BARNES**

**4.2**

## **YARD RISK ASSESSMENTS**

**Initially conducted on 9 Jan 2014 and annually  
thereafter with the assistance of  
Steve Farr, Trevor Summers and Matt Barnes  
Last Reviewed 10 October 2023**



RISK ASSESSMENT WORKSHEET

Department:
Review Date

Yard
October 2024

Date:
Completed by:

10 October 2023
Simon Rogers Consultant assisted by Matt Barnes

Table with columns: Sheet number, Area of Activity, Hazard Description, Persons at Risk, Current Controls, Risk Rating on current controls (P, S, RR), Further remedial work required to improve Risk, Action By, Completion Date, Risk Rating on enhanced controls (P, S, RR). Includes a note: NO (MAJOR) WORK IS UNDERTAKEN IN THE YARD...

Probability Rating (P) with Guide
1 = Improbable (hardly if ever)
2 = Remote (< annually)
3 = Possible (annually)
4 = Probable (monthly)
5 = Likely (weekly)

Severity Rating (S) with Guide
1 = First Aid Injury
2 = Minor injury (say 3 days off work)
3 = Major injury
4 = Permanent incapacity or death

Risk Rating (RR) = Probability x Severity
1 - 6 Low, Acceptable risk. Any remedial measures helpful rather than essential.
8 - 10 Medium risk. Implementation of additional practical remedial measures identified is strongly advised where this would result in a reduction of risk.
12 - 16 High risk. Implementation of additional practical remedial measures is urgent and essential.
20 Unacceptable risk. Termination of activity is recommended pending full review.



RISK ASSESSMENT WORKSHEET

Department: Yard Date: 10 October 2023
Review Date: October 2024 Completed by: Simon Rogers Consultant assisted by Matt Barnes

Table with 10 columns: Sheet number, Persons at Risk, Area of Activity, Risk Rating on current controls (P, S, RR), Further remedial work required to improve Risk, Action by, Completion Date, Risk Rating on enhanced controls (P, S, RR). Includes a section for 'VEHICLE MOVEMENT' with a hazard description about collisions.

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**Yard**  
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**Simon Rogers Consultant assisted by Matt Barnes**

Sheet number:	3	Area of Activity	Vehicle Cleaning 1										
Hazard Description	Persons at Risk	Current Controls	Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls				
			P	S	RR				P	S	RR		
<b>VEHICLE CLEANING</b>													
<b>AUTOMATIC VEHICLE WASH</b>		<b>Overall:</b>											
		• Machine instructions				No significant risk with the controls in place							
		• Regularly maintained											
		• Good natural/artificial lighting											
<b>- trip</b>	Drivers	As above, also:	2	3	6								
		• Warning signs posted											
<b>- collision with wash</b>	Drivers	• Auto stop cut out devices	2	3	6	No significant risk with the controls in place							
	Others in vicinity	on both sides of each leg											
		• Emergency stop buttons											
		• Slow speed operation											
		• Warning signs posted											

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Sheet number:	4	Area of Activity	Vehicle Cleaning 2											
			Hazard Description	Persons at Risk	Current Controls	Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls		
						P	S	RR				P	S	RR
<b>VEHICLE CLEANING</b>														
<b>STEAM CLEANING</b>														
- <b>contact</b> leading to														
<b>injury with:</b>														
• <b>steam</b>	Drivers	• PPE (full wet suit)	2	3	6	No significant risk with the								
	Cleaners					controls in place								
	Fitters													
• <b>debris</b>	As above	As above	-	-	-	No significant risk with the								
• <b>chemicals</b>	As above	As above, also:				controls in place								
		• Heavily diluted												
		• Low hazard chemicals	-	-	-	No significant risk with the								
		employed				controls in place								
		- refer Safety Data Sheets												

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Hazard Description	Persons at Risk	Current Controls	Vehicle Cleaning 3													
			Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls							
			P	S	RR				P	S	RR					
<b>VEHICLE CLEANING</b>	5	Area of Activity														
<i>continued</i>																
<b>HOSE/BRUSH</b>																
- <b>trip</b>	Drivers	<ul style="list-style-type: none"> <li>Dedicated area</li> <li>Good visibility/lighting</li> <li>Signage</li> </ul>	4	2	8											
- <b>musculo-skeletal injury</b>	Drivers	<ul style="list-style-type: none"> <li>Light brushes</li> </ul>	-	-	-	Acceptable risk with controls <i>in place</i>										
- <b>collision with other vehicles</b>	Drivers	As above, also: <ul style="list-style-type: none"> <li>Own vehicle acts as effective warning</li> </ul>	-	-	-	Acceptable risk with controls <i>in place</i>										

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Sheet number:	6	Area of Activity	Toilet Drop											
			Hazard Description	Persons at Risk	Current Controls	Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls		
						P	S	RR				P	S	RR
<b>TOILET DROP</b>														
- <i>trip</i> over hose or drop grate leading to <b>injury</b>	Drivers	• <b>Safe System of Work</b>	2	3	6	Acceptable risk with controls in place								
	Mechanic	• Fixed grid covers												
	Other yard users	• Good lighting				But recommend a repaint of grid								
- <b>slipping/tripping</b> whilst cleaning out leading to <b>injury</b>	Mechanic	• Good footholds	-	-	-	Acceptable risk with controls								
	Drivers	• PPE				In place								

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Sheet number:	7	Area of Activity	Fuel Installation								
Hazard Description	Persons at Risk	Current Controls	Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls		
			P	S	RR				P	S	RR
<b>FUEL INSTALLATION/ TANK(S)</b>											
- <b>Fuel level dipping</b>											
- <b>slipping/falling off top of tank</b>	Mechanic Drivers Contractors	• Low level sight glass • No dipping undertaken	-	-	-						
- <b>contact with fuel</b>	As above	• PPE (gloves) • Safe system of work • signage	-	-	-						

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Sheet number:	8	Area of Activity	Fuel Installation 2											
Hazard Description	Persons at Risk	Current Controls	Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls					
			P	S	RR				P	S	RR			
<b>FUEL INSTALLATION/ TANK(S) continued</b>														
- <b>collision</b> with other vehicles	Mechanic Drivers Contractors	• Good visibility/lighting • Own vehicle acts as effective barrier	-	-	-	Acceptable risk with controls In place								
- <b>spillage</b>	Environment	• Coded delivery • Spill kit • Isolated at night • Delivery only possible if unit switched on remotely • Auto shut off	-	-	-	Acceptable risk with controls In place								
<b>AD BLU TANK</b>	As above	As above				Acceptable risk with controls In place								

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Sheet number:	9	Area of Activity	General Hazards											
			Hazard Description	Persons at Risk	Current Controls	Risk Rating on current controls			Further remedial work required to improve Risk	Action By	Completion Date	Risk Rating on enhanced controls		
						P	S	RR				P	S	RR
<b>TRIPPING leading to injury</b>	All yard users	<ul style="list-style-type: none"> <li>• Good yard surface</li> <li>• Good lighting</li> <li>• Hazard cones used where appropriate</li> <li>• Potential obstacles stored with care e.g. against building walls</li> </ul>	2	3	6									

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