

Forkway Risk Assessment – RA 017

Task/ Activity	Work at height on Reach Stackers			Persons Exposed		
Location	Forkway locations and customer sites throughout the UK and Republic of Ireland.			Forkway Employees	Customer Employees	Members of Public
Name of Assessor(s)	Vic Hargreaves (SHEQ Advisor)	Date of Assessment	12/04/2024 (V2)	1 - 2	May be in area	May be in area
		Date of Next Review	12/04/2025			
Stop and Think						
<p>Before undertaking any task/ activity it is essential that you have read and understood all of the control measures in this document and are satisfied that the control measures herein are suitable and sufficient. If you find the control measures are not suitable and sufficient, contact your line manager before proceeding.</p> <p>When you are working at height and require the use of any fall restraint equipment, you must be trained and competent to use the equipment and make sure it is within the required inspection period before you start the task.</p> <p>The personal protective equipment required at all times throughout the task is Safety Boots, Overalls, Nitrile Gloves, Safety Glasses and high visibility clothing (vest as minimum). Where additional PPE is required it will be identified at the relevant points in this risk assessment, supporting risk assessments, supporting safe working methods and relevant COSHH assessments.</p>						

Hazard	Initial			Control Measures	Residual		
	Likelihood	Severity	Rating		Likelihood	Severity	Rating
1. Fall from height when accessing fuse/ relay box from offside front fender;	3	5	15	With the cab positioned fully forward, engineers will access front fender from MEWP or via the cab following SSOW 017. Check fender for any slippery residues before accessing. Once in place on fender, engineer must secure themselves to the equipment using a harness/ work positioning belt.	1	5	5
2. Fall from height when maintaining or repairing reach boom;	3	5	15	Engineers will access reach boom via a MEWP, following RA 003 and SSOW 003.	1	5	5
3. Fall from height when checking oil levels;	3	5	15	Engineers will access oil dip sticks via manufacturer's correct access routes using 3 points of contact. Engineers must position themselves away from the edge of the equipment's frame with a stable footing and again maintain 3 points of	2	5	10

MULTIPLY THE LIKLIHOOD AND SEVERITY TO GET THE RISK RATING

Likelihood - (5=Very Likely, 4= Likely, 3= Possible, 2= Unlikely, 1= Highly Unlikely)

Severity - (5=Very Severe, 4= Severe, 3= Moderate, 2= Slight, 1=Negligible)
measures

0- 5 = Low Risk - No Action Required.

6-15 = Medium Risk - Ensure adequate controls are in use.

16-25 = High Risk - Stop operation and implement adequate control

Hazard	Initial			Control Measures	Residual		
	L	S	R		L	S	R
				contact. Before any work at height from main chassis/ frame you must ensure that the work surface is suitable and free from any trip or slip hazards (oils, greases, liquids, ice/ snow etc.)			
4. Fall from height when accessing cab area;	2	4	8	Engineers will cab via manufacturer's correct access routes using 3 points of contact. Ensure that access routes are suitable and free from any trip or slip hazards (oils, greases, liquids, ice/ snow etc.) before proceeding.	1	4	4
5. Fall from height when accessing engine/ transmission assembly;	3	3	9	Work should be undertaken at ground level from underneath the equipment where possible. Where work is required from above, only remove covers as necessary to limit number and size of openings. Ensure that the work surface is suitable and free from any trip or slip hazards (oils, greases, liquids, ice/ snow etc.)	2	3	6
6. Fall from height when working on attachment;	3	5	15	Where possible work on the attachment will be completed from ground level. Where this is not achievable appropriate access equipment will be used, including either working from a MEWP, using warehouse steps/ podium platforms or using a ladder. The appropriate RA and SSOW must be followed for the particular access equipment used.	1	5	5
7. Slip, trip or fall from height whilst working from Hydraulic Oil Tank;	4	5	20	Engineers must not work from on top of the hydraulic oil tank. Work must be completed from appropriate access equipment following relevant RA and SSOW or from the appropriate positions on the main frame/ chassis.	1	5	5

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