

Manchester Cabin Ltd / Bunkabin Ltd METHOD STATEMENT

Delivering cabins, or containers, at a Customers premises, using a Hiab Crane. <u>Low Level Lifting Procedure.</u>

PROCEDURE

- Upon arrival at site the driver will report to the Site Foreman.
- The driver will position the wagon as close as possible to where the cabin or container is to be removed from site, in order that the load may be safely lifted, taking into consideration the size and weight of the unit.
- The driver will ensure there are no overhead obstructions or cables and check the ground to see if it is sound enough to carry the weight of the out rigger legs
- The driver will switch on the yellow flashing beacon and hazard lights, extended the telescopic outrigger arms and jack the crane level with the outrigger legs, which may be put on timber pads if required.
- The driver will control the crane from a remote control panel attached to his belt. He will unfold the crane arm from its parked position, the driver will then attach the chains to the crane hook, and position the crane and chains above the cabin to be lifted.
- The driver will attach the chains to the Lower level lifting points on the cabin / container.
- The driver will slowly take up the slack in the chains and check the chains are secure before commencing the lift.
- After satisfying himself that there are no pedestrians in the area the unit can be lifted clear of the wagon, it will then be slewed over the prepared site, lowered it into place, and if fitted with jacklegs adjusted to leave the unit level.
- Having completed the siting he will remove the chains from the unit.
- The driver will remove the chains from the crane hook, fold down the crane boom and place in the 'at rest 'position, retract the outriggers, switch off the warning lights and leave site.

Controls in place.

- Mobile telephones are fitted to all wagons to keep in communication with the driver at all times.
- All vehicles are driven by trained and qualified personnel
- Hiab training for Hiab drivers covers loading and unloading cabins in a controlled, safe manner
- Lifting Chains are tested every 6 months in accordance with legal requirements
- Lifting cranes are tested annually and serviced in accordance with manufacturers recommendations
- All wagons serviced, maintained and tested as per legal and makers requirements
- Drivers issued with PPE including- Safety boots, hard hats, Hi Vis vests and coats, waterproof clothing and first aid boxes..
- Radio controlled equipment is fitted to allow the driver free movement away from the load and unload procedure which ensures extra awareness of people and equipment in the area.
- Timber blocks are carried to protect the ground under the outrigger
- Load securing straps on free issue upon request from the Transport Manager
- Twist locks fitted to wagons for securing container loads
- Small first aid kit carried on each vehicle
- Continuous review of vehicle loading procedures from drivers to Transport Manager
- All faults reported immediately to Transport Manager or Health and Safety Administrator
- Certification of Hiab training, Hiab crane test, chain tests, insurance and drivers licences are carried on the vehicle for inspection if required.
- Hazard lights and flashing yellow beacons are used during crane operations.
- Reversing sounders are fitted to all wagons



Manchester Cabin Ltd / Bunkabin Ltd METHOD STATEMENT

Collecting and loading a cabin, or container, from a Customers premises, using a Hiab Crane.

Low Level Lifting Procedure.

PROCEDURE

- -The driver will position the wagon as close as possible to where the cabin or container is sited, in order that the load may be safely lifted, taking into consideration the size and weight of the unit.
- -The driver will ensure there are no overhead obstructions or cables and check the ground to see if it is sound enough to carry the weight of the out rigger legs
- -The driver will switch on the yellow flashing beacon and hazard lights, extended the telescopic outrigger arms and jack the crane level with the outrigger legs, which may be put on timber pads if required.
- -The driver will control the crane from a remote control panel attached to his belt. He will unfold the crane arm from its parked position, and attach the chains to the crane hook, and position the crane and chains above the cabin to be lifted.
- -The driver will attach the chains to the Lower level lifting points on the cabin / container.
- -The driver will slowly take up the slack in the chains and check the chains are secure before commencing the lift.
- -After satisfying themselves that there are no pedestrians in the area the unit can be lifted, it will then be slewed over the wagon bed, lowered onto the vehicle, locating the twist locks (containers) or fixing straps for cabins, if it is fitted with jacklegs these will be retracted and secured with pins.
- -Having completed the loading he will remove the chains from the unit.
- -The driver will remove the chains from the crane hook, fold down the crane boom and place in the 'at rest 'position, retract the outriggers, switch off the warning lights and leave site.

Controls in place.

- -Mobile phones are fitted to all wagons to keep in communication with the driver at all times.
- -All vehicles are driven by trained and qualified personnel
- -Hiab training for Hiab drivers covers loading and unloading cabins in a controlled, safe manner
- -Lifting Chains are tested every 6 months in accordance with legal requirements
- -Lifting cranes are tested annually and serviced in accordance with manufacturers recommendations
- -All wagons serviced, maintained and tested as per legal and makers requirements
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- -Radio controlled equipment is fitted to allow the driver free movement away from the load and unload procedure which ensures extra awareness of people and equipment in the area.
- -Timber blocks are carried to protect the ground under the outrigger
- -Load securing straps on free issue upon request from the Transport Manager
- -Twist locks fitted to wagons for securing container loads
- -Small first aid kit carried on each vehicle
- -Continuous review of vehicle loading procedures from drivers to Transport Manager
- -All faults reported immediately to Transport Manager or Health and Safety Administrator
- -Certification of Hiab training, Hiab crane test, chain tests, insurance and drivers licences are carried on the vehicle for inspection if required.
- -Hazard lights and flashing yellow beacons are used during crane operations.
- -Reversing sounders are fitted to all wagons



MACHINE / PROCESS	SITE / DEPARTMENT	
08 DELIVERY & COLLECTION TRANSPORT	TRANSPORT	
of CABINS		
ACTIVITY COVERED BY THIS ASSESSMENT	SSESSMENT	Completed by;
LOW LEVEL DELIVERY & COLLECTION OF CABINS	ECTION OF CABINS	Date;
PEOPLE AT RISK		Review Date;
DRIVER / PASSENGER/ OTHER ROAD USERS/PEDESTRIANS	ROAD USERS/PEDESTRIANS	



Keith Humphries 25/01/2018 25/01/2020

HAZARDS	RISK RATING	CONTROL MEASURES	RISK RATING
	NO CONTROLS		WITH CONTROLS
Injury to driver, pedestrians, general public		* All drivers are certified & fully qualified to	
Damage to vehicles, property	Severity 4	4 drive / operate the vehicles & Cranes they use	Severity 4
Loss of Load	Likelihood 4	4 * All employee licences are audited every 12	Likelihood 2
Adverse weather		months (Electronically by DVLA)	
		* All vehicles & Cranes are regularly maintained	
		* Radio controls fitted to the Hiab crane so the	
RISKS	Severity Multiplied	driver can see all around the load	Severity Multiplied
Fatalities	by Likelihood	* All chains & lift equipment inspected every 6	by Likelihood
Crushing injuries		months in accordence with LOLER regulations	
Loss of load		* Driver to test lift the load to confirm chains are secure	
Entrapment		* Driver to asses ground condtions & use Pads	
Overturning lorry		under the outrigger legs to keep the lorry stable	
		* HGV Drivers to complete safety cnecks on a daily basis to assess the safety of the	
	RISK RATING:	vehicle	RISK RATING:
	MEDIUM TO	* Copies of all certification to be carried by the	LOW TO
	HIGH RISK 16	16 driver in their folder and stored in their vehicle	MEDIUM RISK 8
		* First aid kits stored in the vehicles	
		* All vehicles fitted with telephones	
		* Driver to assess weather condtions prior to any lifts	

1 = FIRST AID ONLY 1 = LOW
2 = MINOR INJURY 2 = MEDIUM
3 = MAJOR INJURY 3 = HIGH
4 = FATALITY 4 = VERY HIGH
SEVERITY: LIKELIHOOD:

RISK RATING: 1-4 = TRIVIAL TO LOW RISK



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MACHINE / PROCESS SITE / DEPAR 014 USE OF MOBILE PHONES TRANSPORT WHILST DRIVING	SITE / DEPARTMENT TRANSPORT	' (1)	BUNKABI ESTABLISHED 1979
ACTIVITY COVERED BY THIS ASSESSMENT	SSESSMENT	Completed by;	Keith Humphries
OSE OF MODILE FROMES WHILST DRIVING	O DRIVING	Date;	25/01/2018
PEOPLE AT RISK		Review Date;	25/01/2020
DRIVER / PASSENGER/ OTHER ROAD USERS/PEDESTRIANS	ROAD USERS/PEDESTRIANS		

Charles A.	BUNKABIN	ESTABLISHED 1979
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HAZARDS	RISK RATING	CONTROL MEASURES	RISK RATING	
	NO CONTROLS		WITH CONTROLS	- W
Road Accident		All vehicles fitted with hands free mobile		
Other Road Users	Severity	4 phone kits	Severity 4	T
Pedestrians	Likelihood	4	Likelihood 2	O
		Any calls MUST be ignored and only responded		
		to when stopped in a safe parking area		
	Severity Multiplied		Severity Multiplied	
	by Likelihood	Telephone numbers must not be dialled or browsed in the mobile phones whilst in transit	by Likelihood	
		No use of mobiles phones with the igniton turned on		
	RISK RATING:		RISK RATING:	
	O 1010			-
	HIGH KISK 10		MEDIUM RISK 8	2
				_

4 = FATALITY 4 = VERY HIGH SEVERITY: LIKELIHOOD:

RISK RATING: 1-4 = TRIVIAL TO LOW RISK

3 = MAJOR INJURY 3 = HIGH

5 - 8 = LOW TO MEDIUM RISK

2 = MINOR INJURY 2 = MEDIUM

1 = FIRST AID ONLY 1 = LOW

9 - 12 MEDIUM TO HIGH RISK

13 - 16 = HIGH TO VERY HIGH RISK



MACHINE / PROCESS 015 USE OF SATELLITE NAVIGATION	SITE / DEPARTMENT TRANSPORT	'	BUNKABI ESTABLISHED 1979
ACTIVITY COVERED BY THIS ASSESSMENT USE OF SATELLITE NAVIGATION		Completed by; Date ;	Keith Humphries 25/01/2018
PEOPLE AT RISK DRIVER / PASSENGER/ OTHER ROAD USERS/PEDESTRIANS		Review Date;	25/01/2020



HAZARDS	RISK RATING	CONTROL MEASURES	RISK RATING	
	NO CONTROLS		WITH CONTROLS	
Road Accident		Satellite navigations must be positioned		
Other Road Users	Severity 4	4 in an area that is comfortable use but	Severity 4	4
Pedestrians	Likelihood 4	4 not in a position than obstructs vision on the	Likelihood	7
Impact Injury Cuts		road		
Entrapment		Vehicles MUST be stationary in a safe	11	
Fatality	Severity Multiplied	parking area when inputting details	Severity Multiplied	
	po linellinos	הונס נווס פמנסוונס ושאושמנוסן. 	by Likelinood	
		Drivers must assess when it is safe to use the satellite navigation		
	RISK RATING:		RISK RATING:	
	MEDIUM 10			0
	HIGH KISK		MEDIUM KISK	0

3 = MAJOR INJURY 3 = HIGH 4 = FATALITY 4 = VERY HIGH SEVERITY: LIKELIHOOD:

RISK RATING: 1-4 = TRIVIAL TO LOW RISK

5 - 8 = LOW TO MEDIUM RISK

1 = FIRST AID ONLY 1 = LOW 2 = MINOR INJURY 2 = MEDIUM

9 - 12 MEDIUM TO HIGH RISK

13 - 16 = HIGH TO VERY HIGH RISK



MACHINE / PROCESS 016 DRIVING AT WORK	SITE / DEPARTMENT TRANSPORT		BUNKABI ESTABLISHED 1979
ACTIVITY COVERED BY THIS ASSESSMENT	ASSESSMENT	Completed by;	Keith Humphries
DRIVING AT WORK		Date;	25/01/2018
PEOPLE AT RISK		Review Date;	25/01/2020
DRIVER / PASSENGER/ OTHE	DRIVER / PASSENGER/ OTHER ROAD USERS/PEDESTRIANS		



Road accident Road accident Severity Severity Other employees Other road users Pedestrians Impact injury Cuts Entrapament Fatality Confrontation RISK RATING: MEDIUM TO ROAD GONTROLS * All drivers are certified & fully qu * All drivers are audite * All drivers are certified & fully qu * All drivers are audite * All employee licences are audite * All drivers comply with the workin * All drivers comply with the workin * HGV Vehicles are regular maintain * HGV Vehicles are inspected * All drivers supplied with telephor emegency numbers * MEDIUM TO * HIGH RISK 16 * All drivers supplied with telephor emegency numbers	HAZARDS	RISK RATING	CONTROL MEASURES	RISK RATING	
secident employees road users trians trians t injury sament by Likelihood y meDium TO HIGH RISK TATING:		NO CONTROLS		WITH CONTROLS	11123
accident employees road users trians t injury sament by Likelihood by Likelihood httplica by Likelihood			* All drivers are certified & fully qualified to		
employees road users trians trijury sament by Likelihood by Likelihood HIGH RISK RATING: MEDIUM TO HIGH RISK 16	accident		4 drive / operate the vehicles they use	Severity 4	141
trians trians t injury sament by Likelihood by Likelihood whereity Multiplied by Likelihood by Likelihood likelihood hideling:	· employees		4 * All employee licences are audited every 6	Likelihood 2	102110
t injury Severity Multiplied by Likelihood y ontation HIGH RISK 716	road users		months (Electronically by DVLA)		
t injury Severity Multiplied by Likelihood y ontation MEDIUM TO HIGH RISK 16	strians		* Annual driving assessments course		
Severity Multiplied by Likelihood y Intation Severity Multiplied by Likelihood HISK RATING: MEDIUM TO HIGH RISK 16	ct injury		* All drivers comply with the working		
By Likelihood RISK RATING: MEDIUM TO HIGH RISK 16		Severity Multiplied	time directive (where applicable)	Severity Multiplied	
RISK RATING: MEDIUM TO HIGH RISK 16	pament	by Likelihood	* All vehicles are regular maintained	by Likelihood	
RISK RATING: MEDIUM TO HIGH RISK 16	ity		* HGV Vehicles are subject to daily inspections		
RATING: JM TO RISK 16	rontation		* Non HGV vehicles are inspected weekly		
RATING: JM TO RISK 16			* All drivers supplied with telephones &		
RATING: JM TO RISK			emegency numbers		
RATING: JM TO RISK					
		RISK RATING:		RISK RATING:	
		MEDIUM TO		LOW TO	
				MEDIUM RISK 8	

4 = FATALITY 4 = VERY HIGH SEVERITY: LIKELIHOOD:

RISK RATING: 1-4 = TRIVIAL TO LOW RISK

3 = MAJOR INJURY 3 = HIGH

5 - 8 = LOW TO MEDIUM RISK

2 = MINOR INJURY 2 = MEDIUM

1 = FIRST AID ONLY 1 = LOW



PROCESS 030 Entry & Exit of the lorry	SITE / DEPARTMENT Premises or Site	'
ACTIVITY COVERED BY THIS ASSESSMENT Entry & Exit from a lorry PEOPLE AT RISK EMPLOYERS / PURITY		Completed by; Date ; Review Date ;



Keith Humphries 25/01/2018

25/01/2020

HAZARDS	RISK RATING	CONTROL MEASURES	RISK RATING
form hoireld	NO CONTROLS		WITH CONTROLS
raii noin neight			
	Severity 4	4 Other road users, pedestirans and oncoming vehicles	Severity 4
Uneven Surface	Likelihood 3	3 must be observed prior to entry to the vehicle	Likelihood 2
Slips & Trips		3 points of contact must be observed when climbing	
	*	into the lorry	
Adverse Weather	Severity Multiplied		Severity Multiplied
	by Likelihood	Ground condtions must be observed to assess	by Likelihood
Over Reaching		safety under foot prior to exiting the vehicle	
Pedestrians		Other road users, pedestirans and oncoming vehicles	
		must be observed prior to exiting the vehicle	
Other Road Users			
	RISK RATING:	On exiting from the lorry, you must not jump from the	RISK RATING:
	MEDIUM TO	seat, but observe the same method as entering the	LOW TO
	HIGH RISK 12	12 vehicle, maintaining 3 points of contact at all times.	MEDIUM RISK 6

3 = MAJOR INJURY 3 = HIGH 4 = FATALITY 4 = VERY HIGH SEVERITY: LIKELIHOOD:

RISK RATING: 1-4 = TRIVIAL TO LOW RISK

2 = MINOR INJURY 2 = MEDIUM

5 - 8 = LOW TO MEDIUM RISK

1 = FIRST AID ONLY 1 = LOW

9 - 12 MEDIUM TO HIGH RISK

BUNKABIN

RISK ASSESSMENT 09-TRAFFIC AND PEDESTRIAN MOVEMENT ON SITE

A. Activity:

A1 Delivering onto and removing off of cabins on client premises (either single or stacked).

B. Hazards:

- B1 Injury to pedestrians or other road users.
- B3 Damage to vehicle, customer premises or equipment.

C. Risk Rating Prior to Control Measures

Severity:

04

Likelihood:

04

Rate:

16

D. Control Measures:

- D1 Vehicles driven by trained and licensed persons only. Hi-ab training for wagon drivers. loading and unloading in accordance with operators training. List of approved/authorised drivers in health and safety records. Keys not to be left in ignition when not in use.
- D2 Driver to observe all speed restrictions and traffic signs whilst on site.
- D3 Client to ensure all pedestrians and vehicles are kept clear from the off-loading/loading area.
- D4 If an unauthorised pedestrian or vehicle enters the working area the driver will cease all operations immediately.
- D5 Whilst driving on site and operating the hi-ab crane orange flashing beacons will be displayed by the vehicle.

TO REMOVE CABINS OFF SITE - REVERSE THE ABOVE!

E. Risk Rating With Control Measures

Severity:

04

Likelihood:

01

Rate:

04

Severity: Likelihood: 4 = Fatality

3 = Major Injury

2 = Minor Injury 2 = Medium 1 = First Aid Only

4 = Very High

3 = High

0.00

1 = Low

Rate:

1 – 4 = Trivial to Low Risk

4 - 8 = Low to Medium Risk

9 – 12 = Medium to High Risk

13 – 16 = High to Very High Risk

OIL SPILLAGES PROCEDURES

It is an offence to cause pollution, either deliberately or accidentally. It is therefore the company's (and its employees') responsibility to take all practical steps to prevent contamination of all watercourses and the ground by oil and its related products. In order to minimise the risk of such contamination, the following procedure should be followed:

PREVENTION

- 1. Ensure that tanks and vessels are not overfilled; by checking the amount already in the receiving vessel and that there is sufficient space to accept the volume to be transferred.
- 2. Monitor/supervise all deliveries and transfers, and stop the operation if there are any leaks or overflows.
- 3. Take care when manoeuvring delivery vehicle to ensure it stay clear of all tanks, pipes and fittings.
- 4. When the transfer is complete, check that pump is shut down, all valves are properly closed and that any drips from valve ends/hose couplings etc. are contained.

SPILLAGE

As soon as a discharge of oil to ground is discovered,

- 1. Shut down all related transfer pumps, and close all related valves to contain the oil in its holding vessel.
- 2. Once the discharge has been stopped, prevent the spread of the oil by surrounding it with "Multisorb" granules, sand or similar material. Every effort should be made to prevent the oil reaching any surface water drains.
- 3. When the spread of oil has been stopped, soak up the remaining oil in "Multisorb" Granules and transfer back into empty Granule bags from return to the transport depot for disposable.
- 4. Inform the Client of the spillage and what corrective actions have been taken, do not leave the customers premises until the customer is satisfied that sufficient measures have been taken to rectify the spillage.
- 5. Inform the transport office 0161 684 3333 (by telephone before you leave the customers premises) of the customers contact name informed of the spillage.
- 6. If any storage tank is ruptured or leaks in a manner that cannot be stopped, every effort must be made to safely transfer the oil from the offending vessel or tank to one that is secure.
- 7. If this is not possible, then advise the customer that the Environment Agency must be alerted by calling the emergency hotline: 0800 80 70 60
- 8. In the event of a serious spillage where oil is known to have entered a watercourse or ground then please ensure that the customer is made aware to contact the Environment Agency on the emergency hotline number (as above).