Reference No: 91692



Inspection - Crane Operation Checklist

Suspended Load_Prevent Operator being struck during shipping Container Handling - Preventing Operator Being Struck During Shipping Container Handling

Prompt	Establis	Improvem	Υ V	Explanation	Comments
No-one enters the exclusion zone without the container handling equipment operator's approval?				No-one enters the exclusion zone without the container handling equipment operator's approval. Authority for the area in which the loading/unloading activity is occurring resides with the container handling equipment operator.	
People required to operate container handling equipment are trained and assessed as competent?				People required to operate container handling equipment are trained and assessed as competent to industry standard, licensed and listed in site register.	
Container handling equipment is specified and authorised for use?				Container handling equipment is specified and authorised for use.	
When operating a sideloader, a 3m pedestrian exclusion zone (excluding the sidelifter operator) is implemented around the operation?				When operating a sideloader, a 3m pedestrian exclusion zone (excluding the sidelifter operator) is implemented around the operation when loading/ unloading the container onto/ off a trailer.	
Container handling equipment (incl: top lift spreader) subject to planned maintenance and inspection program?				Container handling equipment (incl: top lift spreader) subject to planned maintenance and inspection program. Lifting sets inspected, examined and tested, by an inspection body in accordance with applicable standards.	
Container handling operations undertaken in locations as defined by the site Traffic Management Plan?				Container handling operations undertaken in locations as defined by the site Traffic Management Plan?	
Container handling yards are pedestrian exclusion zones. Pedestrians keep out of areas where container forklifts or carriers are operating?				Container handling yards are pedestrian exclusion zones. Pedestrians keep out of areas where container forklifts or carriers are operating. Exclusion zone identified with barriers &/or signage.	
No personnel permitted under suspended loads. Exclusion zones under and in the path of lifting operations is controlled to prevent access?				No personnel permitted under suspended loads. Exclusion zones under and in the path of lifting operations is controlled to prevent access e.g. by signage, barriers or spotters.	

Prompt	Establis Improvem N/A	Explanation	Comments
For sideloaders, loads is strictly within the dimensions and weight capacity limits as detailed on the rating plate of the side loader?		For sideloaders, loads is strictly within the dimensions and weight capacity limits as detailed on the rating plate of the side loader and is within the dimensional limits of the deck.	
Supervisor verified people required to operate equipment handling shipping containers are trained and assessed?		Verify people required to operate equipment handling shipping containers are trained and assessed as competent to industry standard and licensed as required.	
Supervisor ensures container handling equipment and attachments is maintained as per manufacturer's recommendation?		Supervisor ensures container handling equipment and attachments is maintained as per manufacturer's recommendation.	
Supervisor maintains a register of licensed container handling equipment operators?		Supervisor maintains a register of licensed container handling equipment operators.	
Supervisor verifies all personnel using a forklift, sideloader or straddle carrier at the workplace hold relevant licences?		Supervisor verifies all personnel using a forklift, sideloader or straddle carrier at the workplace hold relevant licences.	
Supervisor verifies container lifting sets are inspected, examined and tested, by an inspection body in accordance with applicable standards?		Supervisor verifies container lifting sets are inspected, examined and tested, by an inspection body in accordance with applicable standards.	
Operator/Maintainer conduct pre-lift load inspection. Do not lift unstable or unsecure loads without stabilising or securing them?		Operator conduct pre-lift load inspection. Do not lift unstable or unsecure loads without stabilising or securing them.	
Operator/Maintainer checks weight to be lifted against safe working limit of container handling equipment before lifting?		Operator checks weight to be lifted against safe working limit of container handling equipment before lifting. The container weight is checked to ensure it is within the specified maximum lifting capacity of the side lifter vehicle.	
Operator/Maintainer operates container handling equipment within limits of load rating chart including for any attachments?		Operate container handling equipment within limits of load rating chart including for any attachments.	

Prompt	Establis Improvem N/A	Explanation	Comments
Operator/Maintainer checks load securing devices are unlocked or removed and lifting equipment is attached to the container, and adjusted if required,		Operator checks load securing devices are unlocked or removed and lifting equipment is attached to the container, and adjusted if required, in accordance with manufacturer's specifications.	
Operator/Maintainer identifies and implement exclusion zones. Establish exclusion zones with, pedestrian no go zones?		Operator identifies and implement exclusion zones. Establish exclusion zones with, pedestrian no go zones around container handling operations.	
Operator/Maintainer to conduct pre-operational checks on the side lifter, lifting assemblies, etc for serviceability and suitability?		Conduct pre-operational checks on the side lifter, lifting assemblies, specialist lifting equipment, and ancillary equipment (if fitted) for serviceability and suitability for the task and readiness for operation.	
Operator/Maintainer checks ground conditions to ensure stability.		Operator checks ground conditions to ensure stability?	
Operator/Maintainer stops work if personnel enter exclusion zone under suspended load?		Stop work if personnel enter exclusion zone under suspended load. The container handling equipment operator should not begin loading/unloading until everyone is clear of the exclusion zone.	