

LIFTING PERMIT



Permit No:	Permit to Work No:	JSA/SOP No:	DATE:	SPECIAL CONDITIONS / INSTRUCTIONS												
WORK DESCRIPTION																
EQUIPMENT No. / LOCATION																
Crane Size:	Crane Certificate No.:	Load Mass:	Lift Radius:													
<p>A Lifting Permit is required if carrying out lifting activity in excess of 80% of any cranes indicated load chart SWL for any given load mass, Or using dual / multiple cranes, slewing cranes and when lifting personal in man cage/man basket. A JSA / Risk Assessment must be performed with appropriate controls put in place, prior to the work commencing. In the case of dual / multiple cranes, a formal Crane Lifting Study (Plan) must be completed by a competent person and attached to this Permit.</p>				Authorization to Work												
<p>Final Checklist: (All "No" identified in checklist MUST be corrected/rectified prior to the issuing of the permit)</p>				<p>Permit Issuer (POL Supervisor): I authorize the Lifting of loads in excess of 80% of any indicated load chart SWL for any given load mass or using dual or multiple cranes or slewing cranes subject to the conditions/precautions of the JSA / Risk Assessment as indicated on this Permit. Note: JSA / Risk Assessment MUST be attached to this document for authority to be completed.</p>												
The Crew:		Yes	No					Name:	Signature:	Date:						
The crane operator holds a current licence and is competent in the use of this specific crane?				Current licence and competency is a requirement of the crane operator				<p>Permit Holder: I accept this Permit, agree to be bound by the conditions detailed above and the associated procedure/s, and accept responsibility as the person directly in-charge of the work. I have read the attached JSA/Risk Assessment, procedure and Rescue Plan and have observed risk controls in place.</p>								
The rigger holds a current licence and is competent in required task?				Current licence and competency is a requirement of the rigger/dogman												
Has the crane operator and the rigger/dogman discussed the task and reviewed the JSA?				Review of JSA and toolbox chat on task to be undertaken, discussing the hazard controls												
Will the crane operator have clear view of the load at all times during the lift?				Alternatively - Clear method of communication must be maintained during the lift (detail in JSA)												
Are the crew experienced in undertaking this task safely?				Ensure all steps of task are assessed for hazards and controls put in place (detail in JSA)				Name:	Signature:	Date:						
The Crane:		Yes	No					Crane Operator Working Under Permit								
Has the pre -start and post start operational checks been completed?				Pre-start and post start operational checks must be completed before any lift				Sign On			Sign Off					
Are all the Crane's safety devices, including the cab air conditioning unit functioning?				All cranes safety devices rectified prior to any lift				Name:	Date	Time	Signature	Time	Signature			
Have the ground conditions been determined to be adequate?				Inspect ground conditions and ensure they are suitable												
Is the crane set-up with outriggers fully deployed and supported on the correct crane mats?				Ensure outriggers are fully deployed and correct mats are used												
Is the lift within the specific limits of the relevant load charts for the configuration and radius?				Ensure crane is adequate and suitable for the task												
The Lifting Gear:		Yes	No					Rigger/Dogman Working Under Permit								
Have all lifting equipment been quarterly tested and tagged? Are the tags all in date?				Out of service tag any out of date equipment and locate/use in date inspected equipment				Sign On			Sign Off					
Has the lifting equipment been inspected prior to use for defects?				Pre-start all lifting equipment				Name:	Date	Time	Signature	Time	Signature			
Have the SWL and/or WLL of the slings, shackles, etc. been checked for the load applied?				Inspect lifting equipment and ensure that is adequate for the lift												
Have the angles and rigging method been considered in checking the lifting capacity?				Consider the capabilities lifting equipment used under the rigging method and angles used.												
Are the slings protected from any sharp edges?				Implement sharp edge protection or re-consider rigging methods				Name:	Date	Time	Signature	Time	Signature			
If using a man cage, have all components been inspected?				Conduct pre-start checks and inspections on the man cage												
Are you using lifting lugs? Have they been properly designed? Do they have a SWL labelled?				Only use lifting lugs which are clearly labelled with the SWL												
The Load:		Yes	No					PERMIT HOLDER CHANGE OVER								
Is the weight of the load and rigging, fly, hooks, etc. known to all persons involved in the lift?				Predetermine load weight and discuss with all involved				Signature Sign Off			Signature Sign on					
Has an appropriate load chart for crane configuration/proposed configuration selected?				Select configuration set up prior to lift				Date	Time	Name	Signature	Date	Time	Name	Signature	
Is the over-all lifting weight known? Have all items to be lifted been included?				Predetermine load weight including all items and discuss with all involved												
Is the load free of loose unsecured items, Inc. restraints?				Secure load before conducting lift												
Environment & Work Area:		Yes	No					Handback Authorization								
Is the wind speed within the safe limits?				Lifting activities must be stopped and crane stowed until wind is with the safe limits				Permit Holder (All work is complete and the work area has been left in safe state)			Signature:			Date:		
Is there sufficient light to conduct lift?				Auxiliary lighting required.												
Has an inspection of work area for underground services been conducted?				Conduct work area inspection for underground services				Date	Time	Name	Signature	Date	Time	Name	Signature	
Has proper barricading been installed within the lift zone and slewing area?				Install barricading for lift zone and slewing area												
Has insulation between the object and crane been provided, if the object is to be welded?				Installation of appropriate insulation required				Date	Time	Name	Signature	Date	Time	Name	Signature	
Is the work area clear of powerlines by a minimum of 10m?				High voltage vicinity permit required. Isolation of the powerlines required												
Sufficient headroom has been allowed?				Ensure sufficient room				Handback Authorization								
Sufficient boom point elevation has been allowed?				Ensure sufficient room				Permit Holder (All work is complete and the work area has been left in safe state)								
Has the weather been assessed for the duration of the lift, including lightning?				If weather conditions present hazardous condition, lift activities must be stopped and crane stowed				Name:	Signature:	Date:						
The Lift:		Yes	No					Permit Issuer (All work is complete and no further work is authorised under this permit)								
Has the area of the lifting operation been protected using barricades, tape and/or spotters?				Implement barricading/spotters before lift				Name:	Signature:	Date:						
Any chance of the load impacting the boom or crane body?				Conduct lift study and implement control measures												
If the lift involves lifting personal, is there a Anti block device system installed on the crane and has it been tested prior to the lift?				The use and testing of the Anti block device system is mandatory when lifting personal on the rope of the crane.												