

CRANE CREW

GENERAL - s299 – 303, s308, s316 & s317 Work Health and Safety Regulation 2011 - Mobile Crane Code of Practice 2006	<ul style="list-style-type: none">• Work method statements available• Workers have construction blue card• Appropriate site signage displayed• Certificate of registration of plant design granted for design of mobile crane• Number of certificate of registration of registrable plant design permanently marked for visibility on crane• Mobile crane registered annually with Workplace Health and Safety Queensland if safe working load \geq 10 tonnes• Stable ground conditions for crane• Outriggers or stabilisers used and fully extended when used• Crane levelled• Rapid slewing avoided• Wind conditions considered when operating crane• Rated capacity limiters provided on all cranes manufactured post 2002 and maximum SWL \geq 3 tonnes• Motion limiting devices fitted to mobile crane• Radius indicator fitted on all mobile cranes originally designed with this feature• Seat is comfortable, has adequate back support and is height adjustable• Load chart fixed in operator's cabin in clearly visible location or kept in book, folder or envelope in operator's cabin• Crane operator's manual kept in cabin
TOOLS/ EQUIPMENT - s19 Work Health and Safety Act 2011	<ul style="list-style-type: none">• Maintained in good condition• Used only for intended purpose• Guards in place when used
FALLING OBJECTS - s315B – 315M Work Health and Safety Regulation 2011 - Managing the Risk of Falls at Workplaces Code of Practice 2011	<ul style="list-style-type: none">• Workers not throwing up tools and materials• Brick guards/mesh in place in scaffold• Exclusion zone and/or catch platform• Controls implemented for loads being lifted over adjoining areas e.g. adjoining area closed/gantry erected
ELECTRICAL - s87 Electrical Safety Regulation 2002	<ul style="list-style-type: none">• Electrical equipment kept away from water• Earth Leakage Switch installed on mains supply• Extension leads secured and protected from damage• Testing and tagging current
ACCESS HOUSEKEEPING - s40 Work Health and Safety Regulation 2011 - s19 Work Health and Safety Act 2011	<ul style="list-style-type: none">• Working area kept clear/tidy• Safe means of access to mobile crane e.g. provision of ladders, footholds, steps, grab rails• Windows and windscreens regularly cleaned and cracked glass replaced

<p>MANUAL TASKS</p> <ul style="list-style-type: none"> - s60 Work Health and Safety Regulation 2011 - s19 Work Health and Safety Act 2011 - Hazardous Manual Tasks Code of Practice 2011 	<ul style="list-style-type: none"> • Working platforms adjusted for different working heights i.e. no excessive bending or work above head and shoulder height • High risk manual tasks identified e.g. continuous heavy lifting, excessive pulling/pushing movements • Controls implemented for high risk manual tasks e.g. use trolleys to lift bricks from pallet, not pushing/pulling loaded pallet trucks onto or off hoist platform
<p>NOISE</p> <ul style="list-style-type: none"> - s56-58 Work Health and Safety Regulation 2011 - s19 Work Health and Safety Act 2011 - Managing Noise and Preventing Hearing Loss at Work Code of Practice 2011 	<ul style="list-style-type: none"> • Hearing protection worn when cutting bricks • Controls implemented to minimise exposure e.g. hearing protection, temporary sound absorption screens
<p>HAZARDOUS SUBSTANCES</p> <ul style="list-style-type: none"> - s328–367, s379, s380 & s388 Work Health and Safety Regulation 2011 - Labelling of Workplace Hazardous Chemicals Code of Practice 2011 - Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice 2011 	<ul style="list-style-type: none"> • Materials Safety Data Sheets (MSDS) available for substances classified as hazardous (e.g. cement, lime, hydrochloric acid) • Hazardous substances safely and securely stored when not in use • Workers trained in safe handling of hazardous substances (e.g. wear gloves when handling hydrochloric acid) • Hazardous substances labelled (includes safety and risk phrases) • Hazardous substances not stored in food and/or drink containers (e.g. hydrochloric acid not stored in drink bottles)
<p>PERSONAL PROTECTIVE EQUIPMENT</p> <ul style="list-style-type: none"> - s44-47 Work Health and Safety Regulation 2011 	<ul style="list-style-type: none"> • Workers wearing steel capped boots, hard hat with shade brim, shirts and sunglasses
<p>AMENITIES</p> <ul style="list-style-type: none"> - s40, s41, s315A, Schedule 5A Part 2 (3), Part 3 (5)(2), Part 3 (7) Work Health and Safety Regulation - 2011 Managing the Work Environment and Facilities Code of Practice 2011 	<ul style="list-style-type: none"> • Sheltered meal area provided • Workers have access to toilets (1 toilet for each 15 workers or part thereof) • Hand and face washing facilities provided (separate from toilets) • Workers have access to potable, clean and cool drinking water • First aid equipment provided is hygienic and appropriate for the size and complexity of the project
<p>EMERGENCY PREPAREDNESS & RESPONSE</p> <ul style="list-style-type: none"> - s43, s314 Work Health and Safety Regulation 2011 	<ul style="list-style-type: none"> • Fire extinguishers available and testing current • Emergency evacuation plan available • Workers briefed on emergency evacuation plan