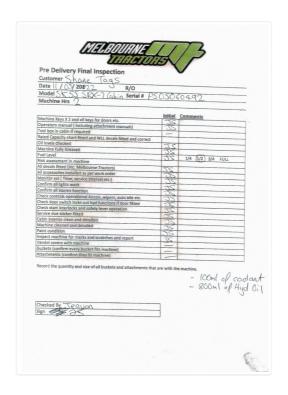


ASSET RISK ASSESSMENT

Report Number: PS05060509-2022-05-11

Created On: 11/05/2022 13:43

Assessor	Admin Dandenong
Company	Melbourne Tractors
Assessment Purpose	In Use
State	VIC
Туре	Excavator
Make	Kobelco
Model	SK55SRX-7
Unit ID	PS05060509
Serial Number	PS05060509
Review Date	11/05/2023



Risk Matrix

	CONSEQUENCE				
LIKELIHOOD	Minor	Moderate	Significant	Critical	Catastrophic
Almost Certain	Medium - 11	High - 16	Extreme - 20	Extreme - 23	Extreme - 25
Likely	Medium - 7	High - 12	High - 17	Extreme - 21	Extreme - 24
Possible	Low - 4	Medium - 8	High - 13	High - 18	Extreme - 22
Unlikely	Low - 2	Low - 5	Medium - 9	High - 14	High - 19
Rare	Low - 1	Low - 3	Low - 6	Medium - 10	High - 15

Risk Likelihood Descriptions

Almost Certain Is expected to occur

Likely Will probably occur

Possiible Could occur, has occurred here or elsewhere

Unlikely Unlikely to occur, but could happen

Rare Not expected to occur

Risk Consequence Descriptions

CONSEQUENCE	People	Environment	Quality
Catastrophic	Fatality	Catastrophic irreversible environmental damage.	Cost of rectification > \$5M
Critical	Permanent disabling injury or illness.	Environmental incident with critical impacts.	Cost of rectification \$1M-\$5M
Significant	Lost time or temporary disabling injury or illness.	Environmental incident with significant impacts.	Cost of rectification \$50K-\$1M
Moderate	Medical treatment required, return to work (suitable duties).	Environmental incident with moderate impacts.	Cost of rectification \$10K-\$50K
Minor	First-aid treatment/minor injury, return to work, normal duties.	Environmental incident with minor impact.	Cost of rectification < \$10K

Risk Descriptions

Extreme	Intolerable risk. Do not commence the task. Notify your supervisor who will need to raise this hazard for review.
High	Do not commence the task. A Task Risk Assessment will be required and approved. All controls shall be in place and be maintained to reduce risk so far as is reasonably practicable. Works shall be under the direct supervision of a competent person appointed by the Site Supervisor.
Medium	A documented procedure (SOP, SWMS, Task Risk Assessment or Permit to Work) is required. All controls as per the procedure shall be in place and be maintained to reduce risk so far as is reasonably practicable.
Low	Work may be undertaken however must stop and be reassessed if/when conditions change.

Risks Identified & Selected Risk Controls

Design

dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 13
isk Control he design process includes a risk management process	Residual Risk Score Medium - 8
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 13
isk Control ompetent and authorised person assessing and verifying Design	Residual Risk Score Medium - 8
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score Medium - 8
isk Control he asset has been designed considering the reduction of hazardous manual tasks	Residual Risk Score Low - 4
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 13
isk Control he asset has been designed considering the elimination/ reduction of the need to enter confined spaces	Residual Risk Score Low - 4
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 13
isk Control he asset design considers guarding	Residual Risk Score Low - 4
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 18
isk Control he asset design considers controls to manage failure or malfunction	Residual Risk Score Medium - 8
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score Medium - 8
isk Control he asset design considers required warning devices	Residual Risk Score Low - 4
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 13
isk Control he asset design considers operational controls	Residual Risk Score Medium - 8
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score High - 18
isk Control nvironmental conditions are considered during the assets lifecycle	Residual Risk Score Medium - 8
dentified Risk an the following pose a risk throughout the lifecycle of the asset? The design of the asset	Preliminary Risk Score Medium - 8
isk Control If ormation covering the purpose of the asset to be provided to manufacturers, suppliers and end-users	Residual Risk Score Low - 4

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Results of calculation, analysis, testing or examination neccesary to use, inspect, commission and maintain the asset safely results of calculation, analysis, testing or examination neccesary to use, inspect, commission and maintain the asset safely been provided	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The assembly of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control The design process considers the assembly of the asset	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The assembly of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control Information on the assembly are provided to manufacturers, suppliers and end-users	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The use of the asset, where applicable	Preliminary Risk Score High - 18
Risk Control Information has been provided on the systems of work and competency of users neccesary for the asset to be used safely	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The use of the asset, where applicable	Preliminary Risk Score Medium - 8
Risk Control Information has been provided on noise emissions	Residual Risk Score Low - 4
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The use of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control Information has been provided on the emergency procedures if there is a malfunction	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The use of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control Information provided on exisitng safety features	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The storage and maintenance of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control The design process considers the storage of the asset	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The storage and maintenance of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control Information has been provided on testing or inspections to be carried out	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The storage and maintenance of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control Information has been provided on maintaining and repairing the asset	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The storage and maintenance of the asset, where applicable	Preliminary Risk Score High - 18

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Risk Control Information has been provided on the features available to safely enter and exit confined spaces, if applicable	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The decommissioning of the asset, where applicable	Preliminary Risk Score Medium - 8
Risk Control The design process considers the decommissioning of the asset	Residual Risk Score Low - 4
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The decommissioning of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control Information on decommissioning are provided to manufacturers, suppliers and end-users	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The disposal of the asset, where applicable	Preliminary Risk Score Medium - 8
Risk Control The design process considers the disposal of the asset	Residual Risk Score Low - 4
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? The disposal of the asset, where applicable	Preliminary Risk Score High - 13
Risk Control The information on disposal are provided to manufacturers, suppliers and end-users	Residual Risk Score Medium - 8
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? Is Plant Design Registration required?	Preliminary Risk Score Low - 5
Risk Control Information covering the details about asset design registration, if applicable, is provided to manufacturers, suppliers and end-users	Residual Risk Score Low - 2
Identified Risk Can the following pose a risk throughout the lifecycle of the asset? Is Plant Design Registration required?	Preliminary Risk Score Low - 5
Risk Control Plant Design Registration received as per state legislation	Residual Risk Score Low - 2

Delivery/Transporting Plant

Identified Risk Can anyone be injured due to contact with obstacles during delivery/transport (such as overhead powerlines, trees)?	Preliminary Risk Score Medium - 8
Risk Control Route taken planned and transport permits received as required	Residual Risk Score Low - 5
Identified Risk Can anyone be injured due to contact with obstacles during delivery/transport (such as overhead powerlines, trees)?	Preliminary Risk Score Medium - 8
Risk Control Spotter utilised where applicable	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material stored with the asset?	Preliminary Risk Score Medium - 8
Risk Control Asset operated as per approved SWMS/ SOP	Residual Risk Score Low - 3

Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material stored with	Preliminary Risk Score
the asset?	High - 13
Risk Control Asset secured with approved tie down system (tie down chains or straps), attached to rated tie down points	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material stored with the asset?	Preliminary Risk Score High - 13
Risk Control Asset secured by competent operator	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material stored with the asset?	Preliminary Risk Score High - 13
Risk Control Asset secured as per National Transport Commissions 'Load Restraint Guide'	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to persons being trapped between the asset and materials or fixed structures?	Preliminary Risk Score Medium - 8
Risk Control Asset loaded, unloaded and secured as per approved SWMS/ SOP	Residual Risk Score Low - 5
Identified Risk Can anyone be injured due to persons being trapped between the asset and materials or fixed structures?	Preliminary Risk Score Medium - 8
Risk Control Spotter utilised where applicable	Residual Risk Score Low - 5
Identified Risk Can anyone be injured due to explosion of gases, vapours, liquids, dusts or other substances, triggered by the transportation of the asset or by material handled by the asset?	Preliminary Risk Score Low - 5
Risk Control Asset isolated when loaded for transportation	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to asset potentially being oversized/over mass?	Preliminary Risk Score Medium - 8
Risk Control Route taken planned and transport permits received as required	Residual Risk Score Low - 5
Identified Risk Can anyone be injured due to asset potentially being oversized/over mass?	Preliminary Risk Score Low - 5
Risk Control Appropriate signage is displayed in a visible location on the truck/ trailer. This may include, over size, long vehicle, road train or other signage A rotating light , flags or an escort available as required	Residual Risk Score Low - 3

Setup/Prestart

Identified Risk Can anyone be injured due to missing safety devices?	Preliminary Risk Score High - 13
Risk Control Asset pre start inspection conducted as per approved SWMS/ SOP	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to missing safety devices?	Preliminary Risk Score High - 13
Risk Control Asset serviced and maintained as per Operators Manual and established and approved company process	Residual Risk Score Low - 6

dentified Risk Can anyone be injured due to missing safety devices?	Preliminary Risk Score Medium - 9
Risk Control Cafety devices inspected and available on asset, may include: seat belt, fire extinguisher, fire suppression System, first aid kit	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to crushing, stabbing, cutting, puncturing, entanglement, during set up or pre tart?	Preliminary Risk Score Medium - 8
Risk Control Competent operators to conduct pre start inspection	Residual Risk Score Low - 3
dentified Risk Can anyone be injured due to crushing, stabbing, cutting, puncturing, entanglement, during set up or pre tart?	Preliminary Risk Score High - 13
Risk Control Asset serviced and maintained as per Operators Manual and established and approved company process	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to crushing, stabbing, cutting, puncturing, entanglement, during set up or pre tart?	Preliminary Risk Score Medium - 8
Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 4
dentified Risk Can anyone be injured due to working at heights required?	Preliminary Risk Score High - 13
Risk Control Vorking at heights conducted as per established and approved company process	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to working at heights required?	Preliminary Risk Score High - 13
Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to working at heights required?	Preliminary Risk Score High - 13
Risk Control Appropriate fall arrest systems available and utilised to protect workers	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to electrical shock or burn?	Preliminary Risk Score High - 13
Risk Control lectrical installations to be regularly inspected as per Manufacturer manual and established and approved ompany processes.	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to electrical shock or burn?	Preliminary Risk Score High - 13
Risk Control Rectrical work to be conducted by trained and competent electricians only	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to check points not being readily accessible?	Preliminary Risk Score Medium - 8
Risk Control Three points of contact maintained during access and egress of asset	Residual Risk Score Low - 3
dentified Risk Can anyone be injured due to check points not being readily accessible?	Preliminary Risk Score Medium - 8

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Provision of safe means of acces and egress. Use of ladder or other approved devices to access areas not readily accessible	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to contact with moving parts during set up or pre-start?	Preliminary Risk Score High - 13
Risk Control Asset to be stationary	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to contact with moving parts during set up or pre-start?	Preliminary Risk Score High - 13
Risk Control Guarding to be in place as per manufacturers manual	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to contact with moving parts during set up or pre-start?	Preliminary Risk Score High - 13
Risk Control Services isolated where possible	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to contact with moving parts during set up or pre-start?	Preliminary Risk Score High - 13
Risk Control Body parts kept well away from potential pinch/ crush points	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to exposure to hazardous materials/chemicals, such as oils, grease, coolants, solvents, etc. and/or biological agents?	Preliminary Risk Score Medium - 8
Risk Control Competent operators to conduct pre start inspection	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to exposure to hazardous materials/chemicals, such as oils, grease, coolants, solvents, etc. and/or biological agents?	Preliminary Risk Score Medium - 8
Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 4
Identified Risk Can anyone be injured due to exposure to hazardous materials/chemicals, such as oils, grease, coolants, solvents, etc. and/or biological agents?	Preliminary Risk Score Medium - 8
Risk Control In-date Safety Data Sheets (SDS) (5 years) are available to all workers and understood prior to work commencement	Residual Risk Score Low - 5

Operation

Identified Risk Can anyone be injured due to insufficient pre start inspection resulting in equipment damage, environmental damage or injury?	Preliminary Risk Score High - 13
Risk Control Asset pre start inspection conducted as per approved SWMS/ SOP	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to insufficient pre start inspection resulting in equipment damage, environmental damage or injury?	Preliminary Risk Score High - 13
Risk Control Asset serviced and maintained as per Maintenance manual and established and approved company process	Residual Risk Score Low - 6
Identified Risk	Preliminary Risk Score

Can anyone be injured due to incorrect use of asset outside manufacturers recommendations?	Extreme - 21
Risk Control Asset only to be used for intended use as per Operators Manual	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to lack of operator competency required to operate the asset?	Preliminary Risk Score High - 18
Risk Control Only qualified and competent operators to operate the asset, or operators under supervision of qualified, competent operators where they are undergoing training	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to lack of operator competency required to operate the asset?	Preliminary Risk Score High - 18
Risk Control Operator's manual available to operator and reviewed prior to operation of asset	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to lack of operator fitness for work?	Preliminary Risk Score Extreme - 21
Risk Control Operation of asset prohibited when under the influence of illicit drugs, alcohol and certain legal drugs, as per consumer medicine information, supplied with the medication	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to lack of operator fitness for work?	Preliminary Risk Score Extreme - 21
Risk Control Operator fitness for work assessed regularly as per company process	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to lack of operator fitness for work?	Preliminary Risk Score High - 13
Risk Control Employment medicals conducted as per company process	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material handled by the asset?	Preliminary Risk Score Extreme - 21
Risk Control Only qualified and competent operators to operate the asset, or operators under supervision of qualified, competent operators where they are undergoing training	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material handled by the asset?	Preliminary Risk Score Extreme - 21
Risk Control Operators to review and acknowledge asset specific SWMS, SOPs and Risk assessments as applicable	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material handled by the asset?	Preliminary Risk Score Medium - 8
Risk Control Operator's manual available to operator and reviewed prior to operation of asset	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material handled by the asset?	Preliminary Risk Score High - 13
Risk Control Controls are clearly identified via labels and in the operator manual to mitigate operator error	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset or material handled by the asset?	Preliminary Risk Score High - 13

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isk Control re Start inspection conducted and recorded as per established and approved company process	Residual Risk Score Low - 6
dentified Risk an anyone be injured due to access/egress from operator's cabin?	Preliminary Risk Score Medium - 8
isk Control hree points of contact maintained during access and egress of asset	Residual Risk Score Low - 3
dentified Risk an anyone be injured due to pinch/crush points?	Preliminary Risk Score Medium - 8
isk Control ody parts kept well away from potential pinch/ crush points	Residual Risk Score Low - 3
lentified Risk an anyone be injured due to pinch/crush points?	Preliminary Risk Score High - 13
sk Control uarding to be in place as per manufacturers manual	Residual Risk Score Low - 6
entified Risk an anyone be injured due to pinch/crush points?	Preliminary Risk Score Medium - 8
sk Control bels in place identifying crush points where applicable	Residual Risk Score Low - 5
entified Risk In anyone be injured due to pinch/crush points?	Preliminary Risk Score Medium - 8
sk Control propriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 4
l entified Risk an anyone be injured due to falling objects?	Preliminary Risk Score High - 13
isk Control re Start inspection conducted and recorded as per established and approved company process	Residual Risk Score Low - 6
lentified Risk an anyone be injured due to falling objects?	Preliminary Risk Score Medium - 8
sk Control sset and work area to be free of debris, any loose parts, tools, rags, etc.	Residual Risk Score Low - 3
entified Risk an anyone be injured due to falling objects?	Preliminary Risk Score Medium - 8
sk Control clusion zone implemented	Residual Risk Score Low - 3
entified Risk an anyone be injured due to the asset tipping or rolling over?	Preliminary Risk Score High - 18
sk Control nly qualified and competent operators to operate the asset, or operators under supervision of qualified, empetent operators where they are undergoing training	Residual Risk Score Medium - 10
lentified Risk an anyone be injured due to the asset tipping or rolling over?	Preliminary Risk Score High - 18
isk Control fork to cease if site conditions could lead to tipping or rolling (e.g. wet conditions, slopes)	Residual Risk Score Medium - 10
l entified Risk an anyone be injured due to the asset tipping or rolling over?	Preliminary Risk Score High - 14
isk Control	Residual Risk Score Medium - 10

dentified Risk Can anyone be injured due to the asset tipping or rolling over?	Preliminary Risk Score High - 18
Risk Control ROPS (Roll-Over Protective Structure) in place and in serviceable condition	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to contact with underground services?	Preliminary Risk Score High - 18
Risk Control Dial Before You Dig (DBYD) consulted where applicable	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to contact with underground services?	Preliminary Risk Score High - 18
Risk Control Underground services identified prior to works commencement where possible	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to contact with underground services?	Preliminary Risk Score High - 18
Risk Control Spotter utilised where applicable	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to contact with overhead hazards?	Preliminary Risk Score High - 18
Risk Control Exclusion zones to be implemented as perservice providers and company processes	Residual Risk Score Medium - 10
dentified Risk Can anyone be injured due to contact with overhead hazards?	Preliminary Risk Score High - 18
Risk Control Spotter utilised where applicable	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to contact with overhead hazards?	Preliminary Risk Score High - 18
Risk Control Services isolated where possible	Residual Risk Score Medium - 10
dentified Risk Can anyone be injured due to explosion of gases, vapours, liquids, dusts or other substances, triggered by the operation of the asset or by material handled by the asset?	Preliminary Risk Score High - 13
Risk Control Tanks on the asset have labels, identifying the content of the tank which can be referred to when filling	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to explosion of gases, vapours, liquids, dusts or other substances, triggered by he operation of the asset or by material handled by the asset?	Preliminary Risk Score Medium - 8
Risk Control Safety devices inspected and available on asset, (include seat belt) - fire exitinguisher, first aid kit where required as per company process	Residual Risk Score Low - 3
dentified Risk Can anyone be injured due to explosion of gases, vapours, liquids, dusts or other substances, triggered by he operation of the asset or by material handled by the asset?	Preliminary Risk Score High - 13
Risk Control Emergency Stop buttons installed and clearly demarcated. Function tested regularly	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to pedestrian approach of asset?	Preliminary Risk Score High - 13
Risk Control Operation of asset is to cease if: un-authorised personnel enter work area (exclusion zone), visibility is 60509 Kobelco SK55SRX-7 Excavator Generated by The Fleet Office	Residual Risk Score

limited or contact with other assets is likely	Low - 6
Identified Risk Can anyone be injured due to pedestrian approach of asset?	Preliminary Risk Score High - 13
Risk Control Audible alarms in place and functioning, alerting bystanders of asset movements	Residual Risk Score Medium - 9
dentified Risk Can anyone be injured due to pedestrian approach of asset?	Preliminary Risk Score High - 13
Risk Control Lite signage warning people of moving assets	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to poorly designed ergonomics?	Preliminary Risk Score Medium - 8
Risk Control Ergonomic seat, in serviceable condition, installed in the asset, ergonomic principles considered when setting up seat for operating position	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to poorly designed ergonomics?	Preliminary Risk Score Medium - 8
Risk Control Controls are designed to be intuitive and allow the operator to be in control of the asset at all times	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to poorly designed ergonomics?	Preliminary Risk Score Medium - 8
Risk Control All controls of the asset to be clearly identified	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to poorly designed ergonomics?	Preliminary Risk Score Medium - 8
Risk Control Controls are located in convenient positions for operator, allowing easy access and asset operation	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to poorly designed ergonomics?	Preliminary Risk Score Medium - 8
Risk Control Regular breaks are kept as per company process to mitigate fatigue, repetitive movements and excessive vibration	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to poorly designed operator controls?	Preliminary Risk Score Medium - 8
Risk Control Controls are located in convenient positions for operator, allowing easy access and asset operation	Residual Risk Score Low - 3
dentified Risk Can anyone be injured due to poorly designed operator controls?	Preliminary Risk Score Medium - 8
Risk Control Controls are designed to be intuitive and allow the operator to be in control of the asset at all times	Residual Risk Score Low - 3
dentified Risk Can anyone be injured due to failure/disorder of the control system?	Preliminary Risk Score Extreme - 21
Risk Control Pre Start inspection conducted and recorded as per established and approved company process	Residual Risk Score Medium - 10
dentified Risk Can anyone be injured due to failure/disorder of the control system?	Preliminary Risk Score Extreme - 21
Risk Control Asset serviced and maintained as per Maintenance manual and established and approved company	Residual Risk Score

	Medium - 10
dentified Risk an anyone be injured due to failure/disorder of the control system?	Preliminary Risk Score Extreme - 21
isk Control Operator is protected from potential control system failure, such as hydraulic hose or other critical part prough design of asset	Residual Risk Score Medium - 10
dentified Risk an anyone be injured due to environmental factors (gravity, heat, cold, wind, rain, lightning etc.)?	Preliminary Risk Score Medium - 8
isk Control Veather forecast reviewed regularly to identify adverse weather conditions	Residual Risk Score Low - 3
dentified Risk an anyone be injured due to environmental factors (gravity, heat, cold, wind, rain, lightning etc.)?	Preliminary Risk Score Medium - 8
visk Control Where works are required in low light conditions, further lighting assets can be added to ensure ppropriate visibility (e.g. night works)	Residual Risk Score Low - 3
dentified Risk an anyone be injured due to environmental factors (gravity, heat, cold, wind, rain, lightning etc.)?	Preliminary Risk Score Medium - 8
isk Control spection conducted to identify unsafe site conditions	Residual Risk Score Low - 3
dentified Risk an anyone be injured due to errors in the software?	Preliminary Risk Score Medium - 8
isk Control unction of software checked before commencement of operation	Residual Risk Score Low - 3
dentified Risk an anyone be injured due to errors in the software?	Preliminary Risk Score Medium - 8
isk Control oftware updated regularly as applicable	Residual Risk Score Low - 3
dentified Risk an anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed?	Preliminary Risk Score Medium - 8
risk Control rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible	Residual Risk Score Low - 5
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not	
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible dentified Risk	Low - 5 Preliminary Risk Score
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible dentified Risk fan anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed?	Preliminary Risk Score Medium - 8 Residual Risk Score
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible dentified Risk fan anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? Lisk Control Lisset and work area to be free of debris, any loose parts, tools, rags, etc.	Preliminary Risk Score Medium - 8 Residual Risk Score Low - 5 Preliminary Risk Score
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible dentified Risk Ian anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? Lisk Control Lisset and work area to be free of debris, any loose parts, tools, rags, etc. dentified Risk Ian anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? Lisk Control Lisk Control	Preliminary Risk Score Medium - 8 Residual Risk Score Low - 5 Preliminary Risk Score Medium - 8 Residual Risk Score
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible dentified Risk Ian anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? Lisk Control Lisset and work area to be free of debris, any loose parts, tools, rags, etc. dentified Risk Lan anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? Lisk Control Lippropriate PPE is provided to workers and used accordingly dentified Risk dentified Risk	Preliminary Risk Score Medium - 8 Residual Risk Score Low - 5 Preliminary Risk Score Medium - 8 Residual Risk Score Low - 5
rovision of safe means of acces and egress. Use of ladder or other approved devices to access areas not eadily accessible dentified Risk an anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? disk Control asset and work area to be free of debris, any loose parts, tools, rags, etc. dentified Risk an anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? disk Control appropriate PPE is provided to workers and used accordingly dentified Risk an anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed? dentified Risk an anyone be injured due to working/access surfaces on asset uneven, slippery or obstructed?	Preliminary Risk Score Medium - 8 Residual Risk Score Low - 5 Preliminary Risk Score Medium - 8 Residual Risk Score Low - 5 Preliminary Risk Score Low - 5 Preliminary Risk Score Residual Risk Score Medium - 8 Residual Risk Score

Noise survey conducted on asset and results communicated to operators	Low - 5
dentified Risk Can anyone be injured due to noise levels exceeding recommended exposure levels?	Preliminary Risk Score Medium - 8
Risk Control The operator is located in an enclosed cabin, reducing noise levels	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to noise levels exceeding recommended exposure levels?	Preliminary Risk Score Medium - 8
Risk Control Warning labels located in asset and the Operators manual advise of noise and vibration levels produced and appropriate protection measures for operator and bystanders	Residual Risk Score Low - 5
Identified Risk Can anyone be injured due to inadequate or poorly placed lighting?	Preliminary Risk Score Medium - 8
Risk Control Lighting is designed to illuminate critical areas for the operation of the asset	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to inadequate or poorly placed lighting?	Preliminary Risk Score Medium - 8
Risk Control Where works are required in low light conditions, further lighting assets can be added to ensure appropriate visibility (e.g. night works)	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to contact with other assets, structures or other obstacles on site?	Preliminary Risk Score Extreme - 21
Risk Control Only qualified and competent operators to operate the asset, or operators under supervision of qualified, competent operators where they are undergoing training	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to contact with other assets, structures or other obstacles on site?	Preliminary Risk Score Extreme - 21
Risk Control Operation of asset is to cease if: un-authorised personnel enter work area (exclusion zone), visibility is limited or contact with other assets is likely	Residual Risk Score Medium - 10
Identified Risk Can anyone be injured due to failure to select asset that is suitable for its intended use?	Preliminary Risk Score Extreme - 21
Risk Control Suitable asset is selected for task, risk assessment conducted where applicable	Residual Risk Score Medium - 10
dentified Risk Can anyone be injured due to high pressure fluid?	Preliminary Risk Score Medium - 9
Risk Control Pre Start inspection conducted and recorded as per established and approved company process	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to high pressure fluid?	Preliminary Risk Score Medium - 9
Risk Control Spill kit available to clean potential spill	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to Asset attachment falling/coming undone (incl. excavator bucket)	Preliminary Risk Score High - 17
Risk Control Quick hitch system or pin utilised to ensure excavator attachments are secured	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to operation of asset near congested areas or traffic areas?	Preliminary Risk Score High - 13

Risk Control Traffic Management Plan/ Guidance scheme developed for site as per company process	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to operation of asset near congested areas or traffic areas?	Preliminary Risk Score High - 13
Risk Control Traffic management provisions clearly identified, implemented and communicated in line with current legislation	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to operation of asset near congested areas or traffic areas?	Preliminary Risk Score High - 13
Risk Control Audible alarms in place and functioning, alerting bystanders of asset movements	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to bystanders hit by swinging boom/attachment?	Preliminary Risk Score High - 13
Risk Control exclusion zone implemented	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to bystanders hit by swinging boom/attachment?	Preliminary Risk Score High - 13
Risk Control Spotter utilised where applicable	Residual Risk Score Low - 6

Maintenance & Servicing

dentified Risk Can anyone be injured due to maintenance and service not conducted appropriately?	Preliminary Risk Score Extreme - 21
Risk Control Asset serviced and maintained as per Maintenance manual and established and approved company process	Residual Risk Score Medium - 10
dentified Risk Can anyone be injured due to lack of maintenance or service personnel competency?	Preliminary Risk Score Extreme - 21
Risk Control Only qualified and competent personnel to conduct maintenance and servicing work.	Residual Risk Score Medium - 10
dentified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset?	Preliminary Risk Score High - 13
Risk Control Asset to be securely parked, brakes applied, as per SWMS/ SOP and Operators manual, in designated area	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to uncontrolled or unexpected movement of the asset?	Preliminary Risk Score High - 13
Risk Control All energy sources not required for the maintenance and servicing works are to be isolated prior to commencement of maintenance or servicing	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to crushing, stabbing, cutting, puncturing, entanglement, during maintenance and servicing?	Preliminary Risk Score High - 13
Risk Control Maintenance and servicing work conducted on isolated equipment where possible	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to crushing, stabbing, cutting, puncturing, entanglement, during maintenance and servicing?	Preliminary Risk Score High - 13

Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to crushing, stabbing, cutting, puncturing, entanglement, during maintenance and servicing?	Preliminary Risk Score High - 13
Risk Control All maintenance and servicing work is to be conducted as per approved company processes and Manufacturer Maintenance Manual	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to parts of the asset collapsing?	Preliminary Risk Score High - 13
Risk Control All maintenance and servicing work is to be conducted as per approved company processes and Manufacturer Maintenance Manual	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to parts of the asset collapsing?	Preliminary Risk Score High - 13
Risk Control Regular, scheduled inspections undertaken for structural damage/ integrity	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to coming into contact with moving parts of the asset during testing, inspection, operation, maintenance, cleaning or repair?	Preliminary Risk Score High - 13
Risk Control Only qualified and competent personnel to conduct maintenance and servicing work.	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to coming into contact with moving parts of the asset during testing, inspection, operation, maintenance, cleaning or repair?	Preliminary Risk Score High - 13
Risk Control All energy sources not required for the maintenance and servicing works are to be isolated prior to commencement of maintenance or servicing	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to coming into contact with moving parts of the asset during testing, inspection, operation, maintenance, cleaning or repair?	Preliminary Risk Score High - 13
Risk Control follow established company process for isolating and returning to service of assets	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to loads being lifted during maintenance or servicing?	Preliminary Risk Score High - 13
Risk Control Lifting operations to be conducted by trained and competent operators only.	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to loads being lifted during maintenance or servicing?	Preliminary Risk Score High - 13
Risk Control Lifting operations to be conducted as per established and approved company process	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to loads being lifted during maintenance or servicing?	Preliminary Risk Score High - 13
Risk Control Rated, inspected lifting equipment to be used for lifting operations only	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to loads being lifted during maintenance or servicing?	Preliminary Risk Score High - 13
Risk Control Suspended loads never to be lifted over people	Residual Risk Score Medium - 9

ldentified Risk Can anyone be injured due to loads being lifted during maintenance or servicing?	Preliminary Risk Score High - 13
Risk Control Trained, competent dogger or rigger required to complete lifting operation where judgement in relation to the suitability of lifting gear and the method of slinging is required.	Residual Risk Score Medium - 9
Identified Risk Can anyone be injured due to loads being lifted during maintenance or servicing?	Preliminary Risk Score High - 13
Risk Control manual handling techniques considered before lift, mechanical aids utilised where possible	Residual Risk Score Medium - 9
dentified Risk Can anyone be injured due to being thrown off or under asset?	Preliminary Risk Score High - 13
Risk Control The asset's safety critical components, such as handrails and stairs are to remain in place for maintenance and servicing works unless removal is critical. In this instance a risk assessment shall identify appropriate controls to ensure the health and safety of people on/ around the asset	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to being thrown off or under asset?	Preliminary Risk Score High - 13
Risk Control All energy sources not required for the maintenance and servicing works are to be isolated prior to commencement of maintenance or servicing	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to the asset, parts of the asset or work pieces disintegrating?	Preliminary Risk Score High - 13
Risk Control Only qualified and competent personnel to conduct maintenance and servicing work.	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to high pressure fluid?	Preliminary Risk Score High - 13
Risk Control Only qualified and competent personnel to conduct maintenance and servicing work.	Residual Risk Score Medium - 9
dentified Risk Can anyone be injured due to high pressure fluid?	Preliminary Risk Score High - 13
Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Medium - 8
dentified Risk Can anyone be injured due to high pressure fluid?	Preliminary Risk Score High - 13
Risk Control All maintenance and servicing work is to be conducted as per approved company processes and Manufacturer Maintenance Manual	Residual Risk Score Medium - 9
dentified Risk Can anyone be injured due to damaged or poorly maintained electrical leads, cables, switches?	Preliminary Risk Score High - 13
Risk Control Electrical work to be conducted by trained and competent electricians only	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to damaged or poorly maintained electrical leads, cables, switches?	Preliminary Risk Score High - 13
Risk Control All maintenance and servicing work is to be conducted as per approved company processes and Manufacturer Maintenance Manual	Residual Risk Score Low - 6
Identified Risk Can anyone be injured due to explosion of gases, vapours, liquids, dusts or other substances?	Preliminary Risk Score High - 13

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Residual Risk Control Contained due to explosion of gases, vapours, liquids, dusts or other substances? Residual Risk Soc Low - 6 Contained Risk Contained Risk Contained due to poor housekeeping, e.g. offcuts, cables, hoses obstructing walkways, spills Residual Risk Soc Low - 5 Residual Risk Soc Low - 6	Risk Control During filling operations the nozzle or pump	are not to be left unattended	Residual Risk Score Low - 6
Control of the state of the sta		ases, vapours, liquids, dusts or other substances?	Preliminary Risk Score High - 13
Freimanary Risk S Medium - 8 Residual Risk Soc Low - 5 Risk Control Residual Risk Soc Low - 5 Risk Control Residual Risk Soc Low - 5 Residual Risk Soc Low - 6 Residual Risk Soc Low - 6 Residual Risk Soc Low - 5 Residual Risk Soc Residual Risk Soc Low - 5 Residual Risk Soc Low - 6		onduct maintenance and servicing work.	Residual Risk Score Low - 6
dentified Risk Tan anyone be injured due to poor housekeeping, e.g. offcuts, cables, hoses obstructing walkways, spills on cleaned up? Residual Risk Sc. Low - 5 Residual Risk Sc. Low - 6 Residual Risk Sc. Residual Risk Sc. Low - 6 Residual Risk Sc. Residual Risk Sc. Low - 6	Can anyone be injured due to poor housekee	eping, e.g. offcuts, cables, hoses obstructing walkways, spills	Preliminary Risk Score Medium - 8
Can anyone be injured due to poor housekeeping, e.g. offcuts, cables, hoses obstructing walkways, spills not cleaned up? Residual Risk Control Appropriate PPE is provided to workers and used accordingly dentified Risk Can anyone be injured due to lack of a proper work platform? Risk Control Appropriate PPE is provided to workers and used accordingly dentified Risk Can anyone be injured due to lack of a proper work platform? Risk Control Appropriate PPE is provided to workers and used accordingly dentified Risk Can anyone be injured due to lack of a proper work platform? Risk Control Residual Risk Soc Low - 6 Residual Risk Soc Low - 6 Residual Risk Soc Low - 5 Residual Risk Soc Low - 6		/ loose parts, tools, rags, etc.	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to poor housekeeping, e.g. offcuts, cables, hoses obstructing wallways, spills Residual Risk Soc Low - 5 Preliminary Risk Si Risk Control Appropriate PPE is provided to workers and used accordingly Residual Risk Soc Low - 5 Residual Risk Soc Low - 6 Residual Risk Soc Low - 5 Residual Risk Soc Low - 6 Residual Risk Soc Low - 5 Residual Risk Soc Low - 6 Residual Risk Soc Low - 6 Residual Risk Soc Low - 6 Residual Risk Soc Low - 5 Residual Risk Soc Low - 6	Can anyone be injured due to poor housekee	eping, e.g. offcuts, cables, hoses obstructing walkways, spills	Preliminary Risk Score Medium - 8
Can anyone be injured due to poor housekeeping, e.g. offcuts, cables, hoses obstructing walkways, spills not cleaned up? Residual Risk Scot Low - 5 Residual Risk Scot Residual Risk Scot Low - 5 Residual Risk Scot Residual Risk Scot Low - 5 Residual Risk Scot Residual Risk Scot Low - 5 Residual Risk Scot Residual Risk Scot Low - 5 Residual Risk Scot Low - 5 Residual Risk Scot Low - 5 Residual Risk Scot Residual Risk Scot Low - 5 Residual Risk Scot Low - 5 Residual Risk Scot Residual Risk Scot Low - 5 Residual Risk Scot Low - 6			Residual Risk Score Low - 5
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The asset's safety critical components, such as handrails and stairs are to remain in place for maintenance and servicing works unless removal is critical. In this instance a risk assessment shall identify appropriate controls to ensure the health and safety of people on/ around the asset Identified Risk		er work platform?	Preliminary Risk Score High - 13
Can anyone be injured due to excessive noise? Residual Risk Sco Appropriate PPE is provided to workers and used accordingly Identified Risk Can anyone be injured due to inadequate or poorly placed lighting? Residual Risk Sco Low - 5 Residual Risk Sco Low - 5 Identified Risk Can anyone be injured due to inadequate or poorly placed lighting? Residual Risk Sco Low - 5 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Sco Low - 6	The asset's safety critical components, such a and servicing works unless removal is critical.	In this instance a risk assessment shall identify appropriate	Residual Risk Score Low - 6
Appropriate PPE is provided to workers and used accordingly Low - 5 Preliminary Risk Sometime Residual Risk Social Risk Control Residual Risk Control Residual Risk Control Residual Risk Social Risk Control Residual Risk Social R		e?	Preliminary Risk Score Medium - 8
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Sufficiently lit work area Low - 5 Identified Risk Can anyone be injured due to working at heights required? Residual Risk Scot Low - 6 Identified Risk Can anyone be injured due to working at heights Identified Risk Can anyone be injured due to working at heights required? Residual Risk Scot High - 13 Risk Control Residual Risk Scot Working at heights conducted as per established and approved company process Identified Risk Can anyone be injured due to working at heights required? Preliminary Risk Scot Low - 6 Identified Risk Can anyone be injured due to working at heights required? Preliminary Risk Scot Low - 6 Residual Risk Scot High - 13 Risk Control Appropriate PPE is provided to workers and used accordingly		poorly placed lighting?	Preliminary Risk Score Medium - 8
Residual Risk Sco Workers trained and competent in working at heights Identified Risk Can anyone be injured due to working at heights Preliminary Risk Sco High - 13 Residual Risk Sco Low - 6 Preliminary Risk Sco High - 13 Residual Risk Sco High - 13 Residual Risk Sco Low - 6 Preliminary Risk Sco High - 13 Residual Risk Sco Low - 6 Residual Risk Sco Low - 6 Residual Risk Sco Low - 6 Residual Risk Sco Residual Risk Sco Low - 6			Residual Risk Score Low - 5
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Working at heights conducted as per established and approved company process Identified Risk Can anyone be injured due to working at heights required? Risk Control Appropriate PPE is provided to workers and used accordingly Low - 6		ghts required?	Preliminary Risk Score High - 13
Can anyone be injured due to working at heights required? Risk Control Appropriate PPE is provided to workers and used accordingly Low - 6		shed and approved company process	Residual Risk Score Low - 6
Appropriate PPE is provided to workers and used accordingly Low - 6		ghts required?	Preliminary Risk Score High - 13
		used accordingly	Residual Risk Score Low - 6
Identified Risk Preliminary Risk So Generated by The Fleet Office	Risk Control Appropriate PPE is provided to workers and Identified Risk	used accordingly	Residual Risk Score

Can anyone be injured due to working at heights required?	High - 13
Risk Control Appropriate fall arrest systems available and utilised to protect workers	Residual Risk Score Low - 6
dentified Risk Can anyone be injured due to exposure to hazardous chemicals, radiation or other emissions released by he asset?	Preliminary Risk Score Medium - 8
Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 5
dentified Risk Can anyone be injured due to exposure to hazardous chemicals, radiation or other emissions released by he asset?	Preliminary Risk Score Medium - 8
Risk Control n-date Safety Data Sheets (SDS) (5 years) are available to all workers and understood prior to work commencement	Residual Risk Score Low - 5
Identified Risk Can anyone be injured due to hydrocarbons leak/spill?	Preliminary Risk Score Medium - 8
Risk Control Spill kit available to clean potential spill	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to hydrocarbons leak/spill?	Preliminary Risk Score Medium - 8
Risk Control Daily Pre-starts inspections conducted to identify damage/ leaks	Residual Risk Score Low - 3
Identified Risk Can anyone be injured due to manual handling?	Preliminary Risk Score High - 13
Risk Control manual handling techniques considered before lift, mechanical aids utilised where possible	Residual Risk Score Medium - 9
dentified Risk Can anyone be injured due to manual handling?	Preliminary Risk Score High - 13
Risk Control Appropriate PPE is provided to workers and used accordingly	Residual Risk Score Low - 6

Operator Acknowledgement

Unit ID	Make	Model	Туре
PS05060509	Kobelco	SK55SRX-7	Excavator

By signing this page I acknowledge that I have read and understood this Risk Assessment document, the risks identified and the control measures in place

Name	Date	Company/Position	Signature		