Ideagen? RISK MANAGEMENT REPORT

HAMMER

ТҮРЕ	Excavator - Medium (10 - 19.9 Tonne)
MAKE	Kobelco
MODEL	SK135SR
SERIAL NUMBER	YY09053000
PLANT NUMBER	AHSH199
Report Number	AHH 20250627-1437
Date	27-Jun-2025
Created By	AHSH Service
Assessor	AHSH Service
Assist. Assessor(s)	Hammer Hire
Completed By	AHSH Service
Owner	Australian Hammer Supplies Hire Pty Ltd
Machine Identifier updates	AHSH199
Registration	59185E
Assessment Purpose	Hire
State	NSW

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SECTION 1	IMPORTANT INFORMATION Contains information outlining the scope and any limitations applicable to this Risk Management Report
SECTION 2	MACHINE DETAILS Contains standard machine specifications and details of any extras fitted
SECTION 3	RISK ANALYSIS, RISK EVALUATION & RISK TREATMENT Contains details of the technique used to calculate risk ratings, time frame and risk treatments. Please refer to this information when reviewing and interpreting the information in section 4 & 5
SECTION 4	RISK TREATMENTS REQUIRED Contains detailed information regarding the risk treatments to be implemented including hazard, risk rating, time frame, relevant standards & legislative references
SECTION 5	RISK TREATMENTS IN PLACE Contains detailed information regarding the risk treatments in place including hazard, risk rating, relevant standards & legislative references
SECTION 6	IMAGES AND NOTES Contains images & any relevant information entered by the assessor





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SECTION 1 IMPORTANT INFORMATION

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This report pertains to this item of plant as it appeared on the day of inspection.

It is the responsibility of the hirer to conform with the instructions and information contained within this report. Any change in condition of this item of plant should be reported to the hire company immediately.

Any information relating to the standard features have been supplied via the manufacturer and should be used as a guide only until verified.

For further information regarding this report contact Online Safety Systems on 1300 72 88 52

SECTION 2 MACHINE DETAILS

		1. Manufacturers exception reise level dDA	
S		1. Manufacturers specified noise level dBA	
		2. Ambient noise level dBA	
		3. Noise level - Operator position (high idle) dBA 4. Noise level - Operator position (low idle) dBA	
DETAILS	- NOISE TEST RESULTS		
		5. Noise level LHS dBA @ m (high idle)	
		6. Noise level Front dBA @ m (high idle)	
Z I		7. Noise level RHS dBA @ m (high idle)	
T		8. Noise level Rear dBA @ m (high idle)	0.45
U	BUCKET	Standard bucket capacity, SAE rated (m3) Standard bucket width (mm)	0.45
MACHINE			900
Σ	CAPACITIES	Fuel Tank Capacity (Litres)	
		Dig depth to cut 2.44 m level bottom (mm)	5290
		Digging depth (mm)	5520
		Dump height (mm)	6200
		Ground clearance (mm)	440
		Max depth of vertical wall (mm)	4890
	DIMENSIONS/WEIGHTS	Maximum Reach Height (mm)	
		Operating weight (kg)	13800
		Tailswing radius (mm)	1425
		Transport Height (mm)	2840
		Transport Length (mm)	7410
		Width (mm)	2490
		Engine Displacement (Litres)	3.33
	ENGINE	Engine Hours	
		Engine Make & Model	Mitsubishi D04EG-TAA
		Engine Number	
		Engine Power (kW@rpm)	69.2@2000
		Number of Cylinders	4
	EXTRAS	Spare spool for attachments? Yes/No	Yes
		Quick Hitch Make	
	HITCH	Quick Hitch Model	
		Quick Hitch Serial No.	
		Flow of main pumps (L/Min)	2 x 130
	HYDRAULICS	Hydraulic Oil Reservoir Capacity (Litres)	85.2
	Indicaceloo	Pump Types	2 x VDAP+1Gear
		Relief valve pressure, main pumps (Bar)	378
	PLANT CLASSIFICATIONS	Class	
	I EANT GEAGON IGATIONS	Year	1999 - 2006
		FOPS Compliance No.	
	SAFETY STRUCTURES	FOPS Serial No.	
		ROPS Compliance No.	
		ROPS Serial No.	
	TRACKS	Track length on ground (mm)	2870
		Track pad width (mm)	500
	TRANSMISSION	Speed (km/h)	5.6
	WORK CAPABILITIES	Arm breakout (kgf)	6566
		Bucket breakout (kgf)	9187
	·		1





Gradeability - Degrees/(%)	70
Reach @ ground level (mm)	8340





SECTION 3 RISK ANALYSIS / RISK EVALUATION

RI	RISK ANALYSIS							
			CONS	EQUENCE				
		1. INSIGNIFICANT Dealt with by in house first aid	2. MINOR Treated by medical professionals, hospital out patients	3. MODERATE Significant non permanent injury overnight hospital stay	4. MAJOR Extensive permanent injury eg. Loss of fingers, extended hospital stay	5. CATASTROPHIC Death, permanent disabling injury eg. Loss of hand, quadriplegia		
LIKELI	A. Almost certain to occur in most circumstances	MEDIUM 8	HIGH 16	HIGH 18	CRITICAL 23	CRITICAL 25		
Ļ	B. Likely to occur frequently	MEDIUM 7	MEDIUM 10	HIGH 17	HIGH 20	CRITICAL 24		
	C. Possibly and likely to occur at sometime	LOW 3	MEDIUM 9	MEDIUM 12	HIGH 19	HIGH 22		
	D. Unlikely to occur but could happen	LOW 2	LOW 5	MEDIUM 11	MEDIUM 14	HIGH 21		
	E. May occur but only in rare circumstances	LOW 1	LOW 4	LOW 6	MEDIUM 13	MEDIUM 15		

NUTION	CRITICAL	Act immediately to mitigate risk. Implement risk treatment(s) in accordance with the risk treatment table below.
RISK EVA	HIGH	Act immediately to mitigate risk. Implement risk treatment(s) in accordance with the risk treatment table below. If the appropriate risk treatments are not immediately accessible establish interim risk treatment strategies. Permanent risk treatments must be implemented within one week.
	MEDIUM	Take reasonable steps to mitigate and monitor the risk. Implement risk treatment(s) in accordance with the risk treatment table below. Permanent risk treatments must be implemented within one month.
	LOW	Take reasonable steps to mitigate and monitor the risk. Implement risk treatment(s) in accordance with the risk treatments must be implemented within three months.

RISK TREATMENT

TREATMENT	Selecting the most appropriate risk treatment option involves balancing the costs and efforts of implementation against the benefits derived, with regard to legal, regulatory and other requirements. (source AS/NZS ISO 31000:2018)		
REAT	Eliminate	Eliminate the risk source.	
RISK T	Substitute	Provide an alternative that is capable of performing the same task which is safer.	
Ľ	Isolate	Isolate people from the hazard.	
	Engineering	Provide or construct a physical barrier or guard.	
	Administration	Develop policies, procedures, practices and guidelines in consultation with employees to mitigate the risk. Provide training, instruction and supervision about the risk source.	
	Personal protective	Provide personal protective equipment to protect the individual from the risk source.	



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SECTION 4 RISK TREATMENTS REQUIRED

This section of the report pertains to hazards created by use of this item of plant which currently do not have risk treatments in place. The risk treatments recommended in this section have been developed based on relevant Australian Standards, health & safety legislation, the hierarchy of risk treatment in accordance with the guidelines set forth in AS/NZS ISO 31000 – Risk Management and various other sources. The recommended risk treatment measures must be developed, implemented and validated as effective prior to the operation, maintenance or testing of this item of plant. Treatments applied must be dated and initialled adjacent the recommendations. All operators must read and understand the entire contents of this section prior to operating this item of plant.

	HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating	Time Frame	Due Date	Date Rectified	Initial
TION		ECT OPERATION	CRITICAL 24	MEDIUM 15	Immediate	27-Jun-25		
Risk Treatment Required: Operator Competency Only persons who are qualified, trained and experienced and/or hold the relevant certification/license can operate this item of plant. If the competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person available for operation of this item of plant.								
	competent/licensed person operate this item of plan	son available for operation ht.	of this item of plant tl					
	competent/licensed person operate this item of plan Legislation: State Health	son available for operation	of this item of plant the second s	hen only persons wh	o are supervise	ed by a compet		

SECTION 5 RISK TREATMENTS IN PLACE

This section of the report pertains to risk treatments currently in place on this item of plant. This section must be read in conjunction with the safety section of the manufacturers handbook. All operators must read and understand the entire contents of this section prior to operating this item of plant. These treatments or equivalent must remain in place at all times whilst this item of plant is in operation.

	HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating			
ERY	CRUSHING	HIGH 22	MEDIUM 15			
DELIVERY	Risk Treatments in Place: SWMS Loading/Unloading Ensure that all operators follow approved SWMS/SOP when loading and unloading this machine to and from a flat top truck or trailer, low loader or tilt tray.					
	References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act	& Regulations				
	CRUSHING	HIGH 22	MEDIUM 15			
	Risk Treatments in Place: SWMS Load Restraint Ensure that all operators follow the approved SWMS/SOP when restraining this machine for References: Work Health & Safety Act & Regulations-, Occupational Health & Safety Act	•				
PERATION		CRITICAL 24	MEDIUM 15			
A	Risk Treatments in Place: Manual Hitch					
<u> </u>	This item of plant is fitted with a manual hitch that meets the following requirements -					
 Has a primary retention system and a secondary safety system fitted The primary retention system must be engaged and disengaged at the hitch The secondary safety system must be retained on the hitch so that it cannot be removed without the use of tools. 						
	These requirements must be met at all times whilst this item of plant is in operation.					
	References: AS13031					





HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating				
INCORRECT OPERATION	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Operation Handbook The manufacturer's operation handbook has been supplied for this item of plant.						
This handbook must be available at all times to all potential operators and supervisory staff. this handbook prior to operating.	All potential operators must r	ead and be familiar with				
A complete risk assessment/Job Safety Analysis must be undertaken covering all operating plant. SWMS should be produced for specific tasks associated with use of this item of plant.	-	associated with this item of				
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act	& Regulations	ſ				
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Quick Hitch Operation Handbook The manufacturer's operation handbook has been supplied for this quick hitch.						
This handbook must be available at all times to all potential operators and supervisory staff. this handbook prior to operating.	All potential operators must r	ead and be familiar with				
A complete risk assessment/Job Safety Analysis must be undertaken covering all operating hitch. SWMS should be produced for specific tasks associated with use of this quick hitch.	processes and environments	associated with this quick				
References: AS13031	1	ſ				
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Pre-op Checklist Excavator A pre-operation checklist is available for this Excavator. This checklist must be completed by	all operators prior to operati	ng this Excavator.				
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act	& Regulations	1				
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: SOP Excavator		*				
Safe Operation Procedures are available for this Excavator. The information in the Safe Ope	ration Procedures must be fo	blowed at all times whilst				
operating this Excavator.	0 De mulation e					
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act	& Regulations					
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Control Labels All controls including all levers, buttons, pedals, switches etc. are clearly labelled as to their maintained in a clean and serviceable condition at all times.	purpose and method of opera	ation. These labels must be				
References: AS/NZS4024.1905	1	1				
CRUSHING, FALLING	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Passenger Seat Label						
This item of plant is fitted with a clear hazard warning label re: Operator only, No passengers. Passengers must not be carried at anytime. This label must be clear and legible at all times whilst this item of plant is in operation.						
Legislation: State Health & Safety Legislation & Regulation						
References: AS1319-						
CRUSHING	HIGH 22	MEDIUM 15				
Risk Treatments in Place: ROPS Label The warning label stating that the ROPS must not be damaged at any time (including cuts, d	rill holes and welds) must be	present, clean and legible				
at all times.						
References: ISO3471						

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HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating				
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: ROPS seat belt label This item of plant is fitted with a ROPS and has an advisory label stating that "seatbelts must be worn". This label must be present, clean and legible at all times. All operators and passengers must wear seatbelts whilst on this item of plant.						
References: AS2294, ISO3471						
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Electrical Approach Distances This item of plant has a hazard warning label re: overhead electrical hazards and minimum a adhered to strictly. These labels and tables must be present, clear and legible at all times.	approach distances fitted. The	ese distances must be				
Spotters are required when working within 5 metres of the minimum approach distance of an	ny live electrical apparatus.					
Any encroach within the minimum approach distances must only occur if the following provis 1. The machine is designed to work within the minimum approach distances 2. Permission has been granted by the electricity company and 3. Safe systems of work have been documented and approved.	sions have been met -					
References: ISO31000	ì	r				
	HIGH 22	MEDIUM 15				
operator work area. This advice must be adhered to strictly. Digging into an electricity cable a pipe or cable may also lead to isolating a community from emergency services such as fire and legible at all times.	This item of plant is fitted with a clear hazard warning label re: underground services and advice "Before You Dig, visit www.byda.com.au" to the operator work area. This advice must be adhered to strictly. Digging into an electricity cable or gas pipe can cause serious injury or death. Damaging a pipe or cable may also lead to isolating a community from emergency services such as fire, police or ambulance. This label must be present, clear					
References: ISO31000	1					
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Phone Use label This item of plant is fitted with an instruction label advising that mobile phones must not be u operators must not use a mobile phone at any time whilst operating machine. If phone use is configuration in a safe position prior to phone use. Operators MUST adhere to this advice at	s necessary then operator mu	• •				
This label must be clear and legible at all times whilst this item of plant is in operation.						
References: AS1319- , ISO31000	í	1				
POISONING, EXPLOSION, BURNS	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Tank ID Label The tank(s) on this item of plant have clear, legible label(s) identifying their contents, and if a These must be present, clear and legible at all times. (this includes radiator, hydraulic, water		ntrols re: the contents.				
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act	& Regulations					
	HIGH 22	MEDIUM 15				
Risk Treatments in Place: Left Hand Drive Label This item of plant has a hazard warning label re: left hand drive, at the rear. It must be present, clear and legible at all times. References: ISO31000						
FIRE FIRE	HIGH 21	MEDIUM 15				
Risk Treatments in Place: Fire Extinguisher This item of plant is fitted with an approved and maintained fire extinguisher. Fire extinguisher(s) must be present and fully functional at all times. They must be readily accessible to the operator. Regular inspections must also be carried out in accordance with the manufacturer's requirements and AS 1851 – 1995 References: AS1851						





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Image: Instantion in Place: Beam Rate Capacity Label HiGH 21 MEDIUM 15 This the or plant has a rated capacity label fitte for each aids of the boom. Ensure that these labels are clear and legables with the time or plant in in operation. Operators must not exceed this rated capacity at any time during output any time	HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating				
This large land is in organized apacity label filter to each lade of the boom. Ensure that these labels are clear and legible at al times while this leng of plant is in operation. Operators must not exceed this rated capacity at any time during operators. References: AS1418.3 Image:	INSTABILITY, CRUSHING	HIGH 21	MEDIUM 15				
INSTABILITY, CRUSHING HIGH 21 MEDIUM 15 Risk Treatments in Place: Boon Lifting Point Table This thern of plant has a filting point fitted to the boom, accordingly a load/distance table is present at the operators must be appropriately trained to use the ist more plant and locance where necessary. References: AS 1418.8 Image: Calibration of plant must comply with the relevant parts of AS 1418 at all times. All operators must be appropriately trained to use the ist more plant and locance where necessary. References: AS 1418.8 Image: Calibration of plant must comply with the relevant parts of AS 1418 at all times. All operators must be appropriately trained to use the ist more plant and locance where necessary. References: AS 1418.8 Image: Calibration of plant must comply with the relevant parts of AS 1418 at all times. All operators must be appropriately trained to use the ist hydraulic quick hitch has the following information marked upon it - Image: Calibration of Plant terms of p	This item of plant has a rated capacity label fitted to each side of the boom. Ensure that these labels are clear and legible at all times whilst this item						
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Risk Treatments in Place: Quick Hitch Information Name Name Risk Treatments in Place: Quick Hitch Information marked upon it - . 1. The manufacturer's name and address . 2. Model . 3. Serial number . 4. The year of manufacture . 5. The mass of the hitch in Kilograms . 6. The lift point capacity (if fitted) in Kilograms . 7. The information must be considered by all operators when assessing the suitability of the hitch for any task. Failure to comply with this information could lead to serious injury or death. References: AS13031 . Image: Comparison of the hitch Information for bystanders attached to this item of plant refer to the level of noise produced. Permanent hearing damage will result if hearing protection for bystanders attached to this item of plant refer to the level of noise produced. Permanent hearing damage will result if hearing protection is not worn. These labels must be present, clear and legible at all times whilist this item of plant refer to the level of noise produced. References: AS3781- ASINZ51269 HIGH 19 MEDIUM 14 Risk Treatments in Place: Hearing Protection Label - Operator HIGH 19 MEDIUM 14 Risk Treatments in Place: Wearing of hearing protection attached to this item of plant refer to the level of noise produced. Remanet hearing anaew	References: AS1418.8		1				
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The hazard warning labels re: wearing of hearing protection for bystanders attached to this item of plant refer to the level of noise produced. Permanent hearing damage will result if hearing protection is not worn. These labels must be present, clear and legible at all times whilst this item of plant is in operation. References: AS3781 - , AS/NZS1269 Image: All and the addition of the ad	HEARING LOSS	HIGH 19	MEDIUM 14				
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Risk Treatments in Place: Hearing Protection Label - Operator The hazard warning label(s) re: wearing of hearing protection attached to this item of plant refer to the level of noise produced. Permanent hearing damage will result if hearing protection is not worn. These labels must be present, clear and legible at all times whilst this item of plant is in operation. References: AS3781 - , AS/NZS1269 HIGH 19 MEDIUM 14 Risk Treatments in Place: Tail Swing Label MEDIUM 14 MEDIUM 14 Risk Treatments in Place: Tail Swing Label MEDIUM 14 MEDIUM 14 References: ISO20474- MEDIUM 14 MEDIUM 13 Risk Treatments in Place: Front Grader Blade Label MEDIUM 14 MEDIUM 13 Risk Treatments in Place: Front Grader Blade Label MEDIUM 14 MEDIUM 13	References: AS3781- , AS/NZS1269						
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CRUSHING MEDIUM 14 MEDIUM 13 Risk Treatments in Place: Front Grader Blade Label MEDIUM 14 MEDIUM 13 The front blade on this item of plant is fitted with a hazard warning label re: crush zone, keep clear. This label must be present and fully functional and serviceable at all times. MEDIUM 14 MEDIUM 13	The rear of this item of plant has a hazard warning label re: general plant movement, tail swing, keep clear. It must be present and fully functional						
Risk Treatments in Place: Front Grader Blade Label The front blade on this item of plant is fitted with a hazard warning label re: crush zone, keep clear. This label must be present and fully functional and serviceable at all times.	References: ISO20474-		·				
The front blade on this item of plant is fitted with a hazard warning label re: crush zone, keep clear. This label must be present and fully functional and serviceable at all times.	CRUSHING	MEDIUM 14	MEDIUM 13				
	The front blade on this item of plant is fitted with a hazard warning label re: crush zone, and serviceable at all times.	keep clear. This label must be pre	esent and fully functional				



	HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating	
00	ENTANGLEMENT, SHEARING, BURNS	MEDIUM 14	MEDIUM 13	
The engine remove gu	tments in Place: Engine Guard Label fan and alternator belts, pulleys and gears are guarded. These guards have clea ards while engine is running. These labels must be present, legible and easily see es: AS/NZS4024.1201, AS1319-			
	CRUSHING, COLLISION MEDIUM 12 LOW 6			
This item o	Risk Treatments in Place: Warning Device (horn) This item of plant is fitted with a fully functional audible warning device such as a horn. This must be easily accessed by the operator, and easily identifiable by nearby pedestrians.			
pre-start ch	es should ensure the warning devices are functional at the start of each shift, by c ecklists. Warning devices should operate automatically where appropriate (eg re- es: ISO7731, ISO9533			
	COLLISION	MEDIUM 9	LOW 5	
This item o	tments in Place: Recovery Point Label f plant is fitted with a hazard warning label adjacent the recovery tow point which ructions before towing". Failure to do so could result in DEATH or SERIOUS INJU	, ,	Read manufacturer's	
	nust be clear and legible at all times whilst this item of plant is in operation.			
	CRUSHING	CRITICAL 24	MEDIUM 15	
This item o	tments in Place: Fully Automatic Quick Hitch f plant is fitted with a fully automatic quick hitch.			
Reference	es: AS13031			
	CRUSHING	CRITICAL 24	MEDIUM 15	
	tments in Place: Automatic(Quick) Hitch f plant is fitted with a quick hitch that is fitted with a primary retention device and s	afety system that meet the fo	bllowing requirements -	
2. The safe	intentionally disengaged to remove attachments ty system is automatically activated as part of the engagement process ins of verifying engagement of both the primary retention device and the safety sy	vstem from the operator positi	ion.	
	irements must be met at all times whilst this item of plant is in operation.			
	CRUSHING	CRITICAL 24	LOW 1	
The lifting p	tments in Place: Closed Eye Lifting Point point fitted to this item of plant is the closed eye type. Hooks with out latching devi es: AS13031	ces must not be used as a lifi	ting point at any time.	
Kelerence	CRUSHING	CRITICAL 24	LOW 1	
The lifting p time.	tments in Place: Closed Eye Lifting Point With Latch boint fitted to this item of plant is the open hook with latch type. Hooks with out lat	ching devices must not be us	ed as a lifting point at any	
Training and				



HAZARD(S) Prelim. Risk Rating Residual Risk Rating					
STRIKING, BURNS HIGH 22 MEDIUM 15					
Risk Treatments in Place: Hydraulic Hoses This item of plant has hydraulic hoses. These hoses must be inspected each day or before e wear, immediate action must be taken to control the risk arising from this wear. These inspec		there are visible signs of			
Hydraulic fluid at high pressure can penetrate the skin, never use any part of your body to ch advice immediately. Always use a piece of cardboard or similar to check for suspected leaks hydraulic hoses.					
Hydraulic pressure can be stored and is a hazard. Always connect and disconnect hydraulic	hoses as per the manufactur	er's manual.			
References: AS4024, AS2671	i	1			
	HIGH 22	MEDIUM 15			
Risk Treatments in Place: Loose Items - Operator Work Area All items that could cause harm to the operator in the event of a collision or rollover are secu	irely restrained.				
References: ISO31000	1	1			
	HIGH 22	MEDIUM 15			
Risk Treatments in Place: Control Lock out The primary operator controls are fitted with an isolation device which meets the following re a) Must be engaged to allow entry & exit of the machine b) Is not easily bypassed.	quirements -				
This device deactivates the primary operator controls. This must be employed during entry, e plant. This device must be fully functional at all times whilst this item of plant is in operation.	exit and while performing mai	ntenance on this item of			
References: ISO10968	r	1			
CRUSHING, ENTANGLEMENT, STRIKING, COLLISION HIGH 22 MEDIUM 15					
Risk Treatments in Place: Neutral Start This item of plant has neutral start control in place. It must be fully functional and serviceable	e at all times whilst this item o	f plant is in operation.			
References: AS4024.1603					
CRUSHING	HIGH 22	MEDIUM 15			
Risk Treatments in Place: Seat Belt This item of plant is fitted with an operator seat belt. This seat belt must be free from damage, and permanently and sturdily attached at all times whilst this item of plant is in operation. Operators must use this seat belt at all times during operation. References: ISO6683					
If your card? Issee mynomizers ICANT SEE YOU POOR VISIBILITY, COLLISION HIGH 22 MEDIUM 15					
Risk Treatments in Place: Operator Mirrors The operator rear view mirrors fitted to this item of plant must be fully functional and kept cle on each side to provide rear vision to the operator to avoid striking bystanders and objects.	an at all times. There must al	ways be at least one mirror			
References: AS/NZS4024.1201, ISO14401.1	ì	i			
CRUSHING	HIGH 22	MEDIUM 15			
Risk Treatments in Place: Movement Awareness Alarm An automatic movement awareness alarm is fitted to this item of plant. This alarm is automatically activated when travel in any direction occurs. It					
must be fully functional and serviceable at all times whilst this item of plant is in operation.					
References: ISO7731, ISO9533					





HAZARD(S) Prelim. Risk Rating Residual Risk Rating						
¢.	CRUSHING	HIGH 22	MEDIUM 15			
Risk Treatm	nents in Place: Quick Hitch Controls					
The quick hite	ch operation control is fitted with a device/method to prevent accidental operation	on. This device must be fully f	unctional at all times whilst			
this item of pla	ant is in operation.					
References	: AS13031					
₹¥	STRIKING, BURNS	HIGH 22	MEDIUM 15			
Risk Treatm	nents in Place: Hydraulic Hose Failure Shield					
This item of p	lant is fitted with a sturdy, permanent shield(s) between the hydraulic hoses and	d any body parts of the opera	tor to provide protection			
during a hose	or component failure. This shield(s) must be present and fully functional at all	times whilst this item of plant	is in operation.			
References	: AS4024, ISO4413, AS2671					
	CRUSHING	HIGH 22	MEDIUM 15			
Risk Treatm	nents in Place: Quick Hitch Operation Alarm					
	lant is fitted with a quick hitch with a fully functional audible alarm fitted to the o the mode that allows for the controls to be operated to engage or disengage at		operator that the host			
This alarm mu	ust be fully functional at all times whilst this item of plant is in operation.					
References						
Ъ	POOR VISIBILITY, COLLISION HIGH 22 MEDIUM 15					
Risk Treatments in Place: Machine Lights This item of plant is fitted with self contained lighting. All of these lights must be fully functional and serviceable whilst this item of plant is in operation in areas of reduced light. If any of these lights stop working the operation must cease immediately and the faulty light be repaired before operation can continue in the areas of reduced light. References: ISO20474-						
STRIKING HIGH 22 MEDIUM 15						
Risk Treatments in Place: Forestry OPS This item of plant is fitted with an Operator Protective Structure (OPS = Devices intended to provide reasonable protection from penetrating objects to the front, side and top of the operator station e.g heavy duty mesh). This guard must be present and fully functional at all times whilst his item of plant is in operation. If the OPS is damaged all forestry operations must cease until the guard is either repaired or certified safe for use by a competent person. References: AS2294, ISO3449, ISO3471						
ENTANGLEMENT HIGH 22 MEDIUM 15						
Risk Treatments in Place: Engine Guards The engine fan and alternator belts, pulleys and gears are guarded. These guards must be present and fully functional and serviceable at all times whilst this item of plant is in operation.						
References	: AS/NZS4024.1601					
INSTABILITY, CRUSHING, TIP OVER HIGH 22 MEDIUM 15						
Risk Treatments in Place: Levelness Device This item of plant is fitted with a level indicator. This device indicates the "levelness" of the machine chassis. During operation operators must ensure the machine is within the manufacturers guidelines for levelness. The rated capacity chart fitted for lifting operations has a maximum level angle which must never be exceeded during lifting operations. This level indicator must be present and fully functional at all times whilst this item of plant is in operation. References: AS1418.8						





HAZARD(S) Prelim. Risk Rating Residual Risk Rating					
FALLING HIGH 22 MEDIUM 15					
Risk Treatments in Place: Handrails					
All operator work platforms are either - a) above 0.5m and below 2.0m from the ground or nearest platform and have three points of	of contact which can be consta	antly maintained by any			
person on the platform performing expected tasks or b) are above 2.0m from the ground or nearest platform and have an approved guardrail whi	ich meets the following requir	emente:			
1. All guardrails are at least 1.1m high	ion meets the following require	ementa.			
 All guardrails have a mid rail All sides and ends have a kick plate which is at least 100mm high. 					
These work platforms and/or access points must have guardrails present that are fully functi is in operation.	ional and serviceable at all tim	nes whilst this item of plant			
References: AS5327	1	1			
	HIGH 22	MEDIUM 15			
Risk Treatments in Place: Beacon					
This item of plant is fitted with a safety beacon. This beacon must meet the following criteria	at all times whilst this item of	plant fitted is in operation -			
 Is visible up to 200m in all directions (allowing for intermittent obstruction from the plant str Is fitted in the most appropriate location on machine to maximise visibility without risking controls 		peration)			
NOTE: more than one beacon may be fitted to meet these criteria.					
References: ISO20474-	1	1			
	HIGH 22	LOW 2			
Risk Treatments in Place: Plant Modification		A			
The plant is in original condition. References: ISO31000					
ENTRAPMENT	HIGH 21	MEDIUM 15			
Risk Treatments in Place: Two Operator Exits					
The operator cabin/work area on this item of plant has a minimum of two (2) possible exits. whenever the item of plant is manned, whether during operation or maintenance activities.	These must be functional and	accessible at all times			
References: AS5327	·				
	HIGH 21	MEDIUM 15			
Risk Treatments in Place: Emergency Exits					
The emergency exits for this item of plant meet the following requirements -					
1. Clearly and legibly labelled					
 Instructions for use are clear and legible and located adjacent the exit Any required tools required for use are available e.g. Emergency hammers 					
These systemust be leaded and fully functional at all times whenever the item of pla	nt is manned whether during	anaration or maintenance			
These exits must be legibly labelled and fully functional at all times whenever the item of plant is manned, whether during operation or maintenance activities.					
References: ISO31000					
POOR VISIBILITY, COLLISION HIGH 21 MEDIUM 15					
Risk Treatments in Place: Windscreen Wipers					
The windscreen wipers and washers fitted to this item of plant must be fully functional at all times. References: AS/NZS4024.1201					
	References. AS/NZ34024.1201				





control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whilst this item of plant is in operation. References: AS/NZS4024.1906 Image: STRAINS HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics All controls including all levers, buttons, pedals, switches etc, are placed near the operator work position and are easy to reach and operate during the execution of the operator's normal duties. This applies for all persons within the 95th percentile of the normal population distribution. References: AS/NZS4024.1901 INCORRECT OPERATION, SLIPPING HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedals/Buttons All controls including all levers, buttons, pedals, switches etc. must be kept non-slip and free from damage at all times. References: AS/NZS4024.1901 Image: AS/NZS4024.1901 MEDIUM 12 LOW 6 Risk Treatments in Place: Operator Work Area Access/Egress MEDIUM 12 LOW 6 Risk Treatments in Place: Operator Work Area Access/Egress Safe access and egress to the cabin/work area(s) must be maintained at all times whilst this item of plant is in operation. It must be non slip, free		HAZARD(S) Prelim. Risk Rating Residual Risk Rating					
A Roll Over Protective Structure (ROPS) to 180 3471, 180 12117, 1 or 2, AS 2294 or AS 4987 is fitted to this tern of plant has be structure at all times. This structure provides a safety evelope during a rollover. A warning label re: wearing each label stall times while this item of plant is in operation and accordingly seat bells must be worn at all times during operation. References: AS2294, ISO3471 Image: CRUSHING HIGH 21 LOW 5 Risk Treatments in Place: FOPS Level I High 21 LOW 5 Image: CRUSHING HIGH 21 LOW 5 References: AS2294, ISO3449, ISO344		CRUSHING	HIGH 21	MEDIUM 15			
CRUSHING HIGH 21 LOW 5 Risk Treatments in Place: FOPS Level II This tem of plant is fitted with a level II Falling Objects Protective Structure (FOPS). This structure is designed to protect the operator from heavy falling objects (e.g. trees, rocks). Care should still be exercised when operating in an area with a risk of falling objects. References: AS2294, ISO3449, ISO10262 IIIGH 21 MEDIUM 15 Risk Treatments in Place: 1T Controlled Lowering Device HIGH 21 MEDIUM 15 Risk Treatments in Place: 1T Controlled Lowering Device which is activated in the event of hydraulic failure. If this device is not fully functional the intege of freely suspended loads in excess of 1T must not occur until this controlled lowering device is repaired. The requirements of AS 1418.8 me also be met prior to lifting freely suspended loads regardless of weight must never be lifted over any personnel. References: ISO843, AS1418.8 References: ISO843, AS1418.8 IIICORRECT OPERATION HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls The controls litted to this tem of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lew rot weight must never be litted over any person with methed the matchine turning to the left. This design feature must be maintained at all times while this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lew rot the left results in the machine turning to the left. This design feature must be maintained at all times whilst thi	A Roll Over F this standard seat belts at a	Protective Structure (ROPS) to ISO 3471, ISO 12117.1 or 2, AS 2294 or AS 498 must be attached to the structure at all times. This structure provides a safety e all times whilst this item of plant is in operation and accordingly seat belts must	envelope during a rollover. A	warning label re: wearing of			
Risk Treatments in Place: FOPS Level II This item of plant is fitted with a level II Falling Objects Protective Structure (FOPS). This structure is designed to protect the operator from heavy falling objects (e.g. trees, rocks). Care should still be exercised when operating in an area with a risk of falling objects. References: AS2294, ISO3449, ISO10262 Image: CRUSHING HIGH 21 MEDIUM 15 Risk Treatments in Place: 1T Controlled Lowering Device This item of plant is fitted with a controlled lowering device which is activated in the event of hydraulic failure. If this device is not fully functional the tilting of freely suspended loads in excess of 1T. Freely suspended loads regardles of weight must never be lifted over any personnel. References: ISO8643, AS1418.8 INCORRECT OPERATION HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whilst this item of plant is in operation. References: ASINZS4024.1906 IIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics HIGH 17 LOW 6 Risk Treatments in Place: Control sergonomics HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedals/Buttons HIGH	References	: AS2294, ISO3471					
This item of plant is fitted with a level II Falling Objects Protective Structure (FOPS). This structure is designed to protect the operator from heavy falling objects (e.g. trees, rocks). Care should still be exercised when operating in an area with a risk of falling objects. References: AS224, ISO3449, ISO10262 HIGH 21 MEDIUM 15 Risk Treatments in Place: 1T Controlled Lowering Device HIGH 21 MEDIUM 15 This item of plant is fitted with a controlled Lowering Device This item of plant is fitted with a controlled lowering device which is activated in the event of hydraulic failure. If this device is not fully functional the lifting of freely suspended loads in excess of 1T must not occur until this controlled lowering device is repaired. The requirements of AS 1418.8 must also be met prior to lifting freely suspended loads in excess of 1T. References: ISO8643, AS1418.8 INCORRECT OPERATION HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls MEDIUM 14 Risk Treatments in Place: Intuitive Controls References: ASI/NZS4024.1906 HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedial/Buttons HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedial/Buttons HIGH 17 LOW 6 Risk Treatments in P		CRUSHING	HIGH 21	LOW 5			
CRUSHING HIGH 21 MEDIUM 15 Risk Treatments in Place: 1T Controlled Lowering Device This item of plant is fitted with a controlled lowering device which is activated in the event of hydraulic failure. If this device is not fully functional the titing of feely suspended loads in excess of 1T must not occur until this controlled lowering device is repaired. The requirements of AS 1418.8 must also be met prior to lifting freely suspended loads in excess of 1T. Freely suspended loads in excess of 1T must not occur until this controlled lowering device is repaired. The requirements of AS 1418.8 must also be met prior to lifting freely suspended loads in excess of 1T. MEDIUM 14 References: ISO8643, AS1418.8 INCORRECT OPERATION HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whillst this item of plant is in operation. References: AS/NZS4024.1906 HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics All controls including all levers, buttons, pedals, switches etc, are placed near the operator work position and are easy to reach and operate during the execution of the operator's normal duties. This applies for all persons within the 95th percentile of the normal population distribution. References: AS/NZS4024.1901 INCORRECT OPERATION, SLIPPING L	This item of p	plant is fitted with a level II Falling Objects Protective Structure (FOPS). This structure	• ·	the operator from heavy			
Risk Treatments in Place: 11 Controlled Lowering Device This item of plant is fitted with a controlled lowering device which is activated in the event of hydraulic failure. If this device is not fully functional the lifting freely suspended loads in excess of 17. Freely suspended loads in excess of 17 must not occur until this controlled lowering device is repaired. The requirements of AS 1418.8 must also be met prior to lifting freely suspended loads in excess of 17. References: ISO8643, AS1418.8 INCORRECT OPERATION HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whillst this item of plant is in operation. References: AS/NZ54024.1906 IIICH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics All controls including all evers, buttons, pedals, switches etc, are placed near the operator work position and are easy to reach and operate during the execution of the operator's normal duties. This applies for all persons within the 95th percentile of the normal population distribution. References: AS/NZ54024.1901 HIGH 17 LOW 6 Risk Treatments in Place: Control Evers/Pedals/Buttons HIGH 17 LOW 6 Risk Treatments in Place: Control Evers/Pedals/Buttons HIGH 17 LOW 6 <	References	: AS2294, ISO3449, ISO10262					
This item of plant is fitted with a controlled lowering device which is activated in the event of hydraulic failure. If this device is not fully functional the lifting of feely suspended loads in excess of 1T must not occur until this controlled lowering device is repaired. The requirements of AS 1418.8 must also be met provide y suspended loads in excess of 01T. Freely suspended loads regardless of weight must never be lifted over any personnel. HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whilst this item of plant is in operation. References: AS/NZ\$4024.1906 HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics HIGH 19 LOW 5 All controls including all levers, buttons, pedals, switches etc, are placed near the operator work position and are easy to reach and operate during the execution of the operator's normal duties. This applies for all persons within the 95th percentile of the normal population distribution. References: AS/NZ\$4024.1901 HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedals/Buttons All controls including all levers, buttons, pedals, switches etc. must be kept non-slip and free from damage at all times. References: AS/NZ\$4024.1901 References: AS/NZ\$4024.1901 MEDIUM 12 LOW 6	STOP	CRUSHING	HIGH 21	MEDIUM 15			
INCORRECT OPERATION HIGH 20 MEDIUM 14 Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whilist this item of plant is in operation. References: AS/NZS4024.1906 HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics HIGH 19 LOW 5 Risk Treatments in Place: Controls Ergonomics All controls including all levers, buttons, pedals, switches etc, are placed near the operator work position and are easy to reach and operate during the execution of the operator's normal duties. This applies for all persons within the 95th percentile of the normal population distribution. References: AS/NZS4024.1901 HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedals/Buttons HIGH 17 LOW 6 Risk Treatments in Place: Control Levers/Pedals/Buttons HIGH 17 LOW 6 Risk Treatments in Place: Operator Work Area Access/Egress Safe access and gress to the cabin/Work area(s) must be maintained at all times whills this item of plant is in operation. It must be non slip, free from damage, located at a height so as to not cause undue body stresses and strains with three points of contact available to personnel at all time from damage, located at a height during access and egress.	This item of p lifting of freely also be met p	plant is fitted with a controlled lowering device which is activated in the event of y suspended loads in excess of 1T must not occur until this controlled lowering prior to lifting freely suspended loads in excess of 1T.	•	•			
Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whilst this item of plant is in operation. References: AS/NZS4024.1906 Image: Strain Stra	References	: ISO8643, AS1418.8					
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1. Always face the item of plant during access and egress.							
 Never carry an object(s) in his/her hand(s) during access and egress. Never jump off machine. References: AS5327 							





HAZARD(S) Prelim. Risk Rating Residual Risk Rating						
×	FALLING, SLIPPING MEDIUM 12 LOW 6					
Risk Treatr	nents in Place: Access/Egress Instruction Label					
An instructio	n label is fitted adjacent access/egress areas to advise all personnel of the follow	wing -				
1. Always fac	ce the item of plant during access and egress.					
	aintain three points of contact during access and egress.					
	e steps are clean.					
-	p off machine.					
	ust be clear and legible at all times whilst this item of plant is in operation.					
References	S: ISO31000	r	1			
×	FALLING, SLIPPING, TRIPPING	MEDIUM 12	LOW 6			
Risk Treatr	ments in Place: Engine Bay Access					
Safe access	and egress to the engine bay/work area(s) must be maintained at all times while	st this item of plant is in opera	ation. It must be non slip,			
free from dar	mage, located at a height so as to not cause undue body stresses and strains w	ith three points of contact ava	ailable to personnel at all			
times.						
All personne						
	ce the item of plant during access and egress.					
	aintain three points of contact during access and egress. ry an object(s) in his/her hand(s) during access and egress.					
1	p off machine.					
References						
BATTERY COVER	ELECTRIC SHOCK, BURNS	MEDIUM 12	LOW 6			
Risk Treatr	nents in Place: Battery Cover					
All batteries	fitted to this item of plant are constrained to prevent displacement & fitted with a	permanent sturdy cover which	ch allows for ventilation &			
	terminals are protected. The constraint and cover must be present and fully func	ctional and serviceable at all t	imes whilst this item of			
plant is in op						
References: AS/NZS4024.1201						
*	INCORRECT OPERATION, SLIPPING MEDIUM 9 LOW 4					
Risk Treatr	ments in Place: Work Area Floors					
All work area	a floors are non-slip and free from damage & debris.					
Floor area must remain non-slip and free from damage & debris, including rubbish, tools and other items, at all times whilst this item of plant is in use.						
References: AS/NZS4024.1201, ISO20474-						
Kelefences	S. AO/N234024.1201,13020474-					
Image: Mon compliance, strains MEDIUM 9 LOW 1						
Risk Treatr	Risk Treatments in Place: Operator Seat					
The operator seat fitted to this item of plant must remain free from damage and tears, and be permanently and securely fitted at all times.						
References: AS/NZS4024.1401 , ISO20474-						
HEAT STROKE, DEHYDRATION MEDIUM 9 LOW 4						
Risk Treatments in Place: Air Conditioning						
	plant is fitted with an air conditioned cabin. This air conditioned cabin helps cont	rol the air quality and tempera	ature for the operator and			
also provides shade from the sun. The air conditioner must be fully functional and serviceable at all times whilst this item of plant is in operation.						
	References: ISO31000					
References: ISO31000						



	HAZARD(S) Prelim. Risk Rating Residual Risk R				
	BURNS	MEDIUM 9	LOW 5		
	Risk Treatments in Place: Exhaust The engine exhaust on this item of plant is fitted with a guard to prevent injury to any person and fully functional and serviceable at all times whilst this item of plant is in operation.	and control the risk of initiatir	ng a fire. It must be present		
	References: AS/NZS4024.1201				
NCE	CURRENT OR PREVIOUS STRUCTURAL DAMAGE	CRITICAL 25	MEDIUM 15		
MAINTENANC	Risk Treatments in Place: Structural Integrity Regular checks for structural damage must be undertaken. Look for cracks in frames/chassi components, etc.	s (current or repaired), bends	or damage to structural		
	References: ISO31000				
M	INCORRECT OPERATION	HIGH 22	MEDIUM 15		
	Risk Treatments in Place: Maintenance Manual The manufacturer's maintenance manual(s) has been supplied for this item of plant				
	These manual(s) must be available at all times to all users and maintenance staff of this item be familiar with these handbook(s) prior to maintaining or repairing this item of plant.	n of plant. All users and maint	enance staff must read and		
	A complete risk assessment/JSEA must be undertaken covering all inspection, maintenance of plant prior to use.	, servicing and transportation	requirements of this piece		
	A full assessment of the competence of people using the book(s) must also be undertaken				
	References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act	& Regulations			
	STRIKING, BURNS HIGH 22 MEDIUM 15				
	Risk Treatments in Place: Hydraulic Damage The hydraulic hoses to this item of plant are free from damage and protected against damage arising from contact with the plant structure. Ensure that hoses are free from damage and that protection is in place at all times whilst this item of plant is in operation. Inspection of the hydraulic hoses and protection system should be conducted regularly and documented as part of your plant safety programme. References: AS4024, ISO4413, AS2671				
	Image: CRUSHING HIGH 22 MEDIUM 15				
	Risk Treatments in Place: ROPS Damage The Roll Over Protective Structure (ROPS) fitted to this item of plant must remain free from damage at all times whilst this item of plant is in operation.				
	References: AS2294, ISO3471				
	OPERATIONAL MALFUNCTION HIGH 22 LOW 2				
	Risk Treatments in Place: Major Fluid Leaks This item of plant must remain free from leaks at all times whilst in operation (this includes e wheel hubs, steering and hydraulics). Development of a major leak will require this item of pl detected must be repaired within 1-14 days.				
	References: ISO31000				
	OPERATIONAL MALFUNCTION HIGH 21 MEDIUM 15				
	Risk Treatments in Place: Service Records Service and maintenance records are available for this item of plant.				
	These records must continue to be managed and available at all times as part of your service and maintenance programme. (This programme includes the undertaking of regular inspections of the item of plant with specific reference to all OEM prescribed, scheduled and non scheduled service and maintenance requirements).				
	References: Work Health & Safety Act & Regulations-, Occupational Health & Safety Act & Regulations				





	HAZARD(S)	Prelim. Risk Rating	Residual Risk Rat
	BILITY, COLLISION	HIGH 21	MEDIUM 15
Risk Treatments in Pla Ensure the cabin/work area plant is in use.	ce: Windows & Screens a safety glass windows and screens are kept clean a	and free from cracks and other damage at	all times whilst this item
References: AS/NZS402	4.1201, ISO20474-		
	Y	MEDIUM 9	LOW 4
	an Turk		
Risk Treatments in Pla	Ce: Tracks		
	ce: Tracks onents must be inspected as part of a "pre start" che	ecklist. These inspections must be docume	ented as part of your pla
		ecklist. These inspections must be docume	ented as part of your pla

IMAGES

- No Images Available -

NOTES

- No Notes Available -





Ideagen? RISK MANAGEMENT REPORT

ТҮРЕ	Excavator - Medium (10 - 19.9 Tonne)	Report Number	AHH 20250627-1437
MAKE	Kobelco	Date	27-Jun-2025
MODEL	SK135SR	Created By	AHSH Service
SERIAL NUMBER	YY09053000	Assessor	AHSH Service
PLANT NUMBER	AHSH199	Assist. Assessor(s)	Hammer Hire
		Owner	Australian Hammer Supplies Hire Pty Ltd
		Machine Identifier updates	AHSH199
		Registration	59185E
		Assessment Purpose	Hire
		State	NSW

OPERATOR ACKNOWLEDGEMENT

I the undersigned acknowledge that I have read and understand the risk management report described above. I also acknowledge that I have received a copy of this risk management report.

DATE	NAME	COMPANY/POSITION	<u>SIGNATURE</u>





DATE	NAME	COMPANY/POSITION	<u>SIGNATURE</u>

AHH 20250627-1437





 Make
 Kobelco

 Model
 SK135SR

 Type
 Excavator - Medium (10 - 19.9 Tonne)

Serial Number Assessed By Date