

CraneSafe®

Wire Rope Certificate

Certificate No:
ATC R.1 212227-16.1

Accreditation no. 19898

Company Name: Metcalf Crane Services Pty Ltd
Crane Make & Model: Grove GMK5250XL-1

Crane Serial No.: 52509613
Year of Manufacture: 2022

Length of Rope: 300.00m
Rope Construction: 22mm non rotating
Surface Finish: Uncoated
Direction of Rope Lay: Ordinary Right Hand Lay
Decision: Pass

Wire Rope Application: Main Hoist
Rope Termination (End 1): Wire Rope Clamps
Rope Termination (End 2): Swaged End Fitting
Rope Diameter: 22.00mm



Position Inspected (approx. metres)		10	50	90	130	170	210	290
Number of Visible Wire Breaks (over a length of 6x the rope's dia) AS2759-2004 Clause 14.4		0	0	0	0	0	0	0
Degree of Damage and Deformation of Rope AS2759-2004 Clause 14.13		0	0	0	0	0	0	0
Abrasion of Outer Wires AS2759-2004 Clause 14.9	Degree of Deterioration	0	0	0	0	0	0	0
Corrosion AS2759-2004 Clause 14.8	Degree of Deterioration	0	0	0	0	0	0	0
Reduction of Rope Diameter AS2759-2004 Clause 14.9	Measurement (mm)	22.50	22.50	22.30	22.40	22.30	22.40	22.30
	Measurement 90° (mm)	22.50	22.50	22.30	22.40	22.30	22.40	22.30
Additional Comments								

Degree of Deterioration:

1 = slight, 2 = medium, 3 = high, 4 = very high, 5 = discard

At time of inspection, the rope measurements and construction was in accordance with the requirements of AS2759 - 2004 Section 13 and the operators manual supplied with the crane.

Date Inspected: 13 Mar 2026
Date Issued: 17/03/2026

John Carroll
Assessor No: VIC1017

CraneSafe®



Hook Block Certificate

Certificate No:
ATC HB.1 212227-16.1

Accreditation no. 19898

Company Name: Metcalf Crane Services Pty Ltd
Crane Make & Model: Grove GMK5250XL-1

Crane Serial No.: 52509613
Year of Manufacture: 2022

Item Inspected		
AS1418.5-2013 Annex K.1		
Hook Block	MANUFACTURERS ID no.	0325146
	FORM OF HOOK	Single
	NOMINAL LIFTING LOAD	32000kg
	MASS	600kg
AS1418.5-2013 Annex K.3		
Sheave	NUMBER OF SHEAVES	1
	ROPE DIAMETER	22mm
	KIND OF MATERIAL	Metal
	GROOVE WEAR	☒
	ROTATING / BEARING	☒
	BRUISING	☒
	CRACKS	☒
	CHIPS	☒
AS1418.5-2013 Annex K.2		
Lifting Hook	WEAR	☒
	CRACKS	☒
	DEFORMATION	☒
	SAFETY LATCH	☒
	SWIVEL	☒
	BEARING	☒
	HOOK BRUISING	☒
	Y - Y MEASUREMENT	165mm
AS1418.5-2013 Clause 4.2.13		



At time of Inspection, the hook block was in accordance with the requirements of AS1418 Part 5 2013 and the load charts supplied with the crane.

Date Inspected: 13 Mar 2026
Date Issued: 17/03/2026

John Carroll
Assessor No: VIC1017

Hook Block Certificate

Certificate No:
ATC HB.2 212227-16.1

Accreditation no. 19898

Company Name: Metcalf Crane Services Pty Ltd
Crane Make & Model: Grove GMK5250XL-1

Crane Serial No.: 52509613
Year of Manufacture: 2022

Item Inspected		
AS1418.5-2013 Annex K.1		
Hook Block	MANUFACTURERS ID no.	4167446
	FORM OF HOOK	Single
	NOMINAL LIFTING LOAD	12000kg
	MASS	400kg
AS1418.5-2013 Annex K.3		
Sheave	NUMBER OF SHEAVES	NrA
	ROPE DIAMETER	NrA WW
	KIND OF MATERIAL	NrA
	GROOVE / EAR	NrA
	ROTATING rBEARING	NrA
	BRUISING	NrA
	CRACKS	NrA
	CHIPS	NrA
AS1418.5-2013 Annex K.2		
Lifting Hook	/ EAR	☒
	CRACKS	☒
	DEFORMATION	☒
	SAFETY LATCH	☒
	S/ IVEL	☒
	BEARING	☒
	HOOK BRUISING	☒
	Y - Y MEASUREMENT	145WW
AS1418.5-2013 Clause 4.2.13		



At tiWe of Inspection, the hook block was in accordance with the requireWents of AS1418 Part 5 2013 and the load charts supplied with the crane.

Date Inspected: 13 Mar 2026
Date Issued: 17r03r2026

John Carroll
Assessor No: VIC1017

Hook Block Certificate

Certificate No:
ATC HB.2 71777-61M1

Accreditation no. 19898

Company Name: I etca\$Crane v ersicePy tL 5td
Crane Make & Model: Grose GI K0703X56I

Crane Serial No.: 07039M2
Year of Manufacture: 7377

Item Inspected		
AS1418.5-2013 Annex K.1		
Hook Block	I ANUFACTURERv ID no.	4720144
	FORI OF HOOK	Rag Pkorn
	NOI INA5 5IFTING 5OAD	170333Vm
	I Avv	1M03Vm
AS1418.5-2013 Annex K.3		
Sheave	NUI BER OF v HEAVEv	0
	ROY E DIAI ETER	77g g
	KIND OF I ATERIA5	I etaS
	GROOVE / EAR	☒
	ROTATING YBEARING	☒
	BRUIv ING	☒
	CRACKv	☒
	CHlyv	☒
AS1418.5-2013 Annex K.2		
Lifting Hook	/ EAR	☒
	CRACKv	☒
	DEFORI ATION	☒
	v AFETp 5ATCH	☒
	v/ IWE5	☒
	BEARING	☒
	HOOK BRUIv ING	☒
	p 6p I EA vUREI ENT	713g g
AS1418.5-2013 Clause 4.2.13		



At tig e of InP, ectionhtke kooVbScVwP in accordance with the requireg entP of Av 1418 y art 0 7312 and the Sad kartP Ru, , Sed with the crane.

Date InP, ected: 12 I ar 737M
Date IPPued: 1- Y2Y37M

John Carro\$
APPePbr No: WC131-

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Hook Block Certificate

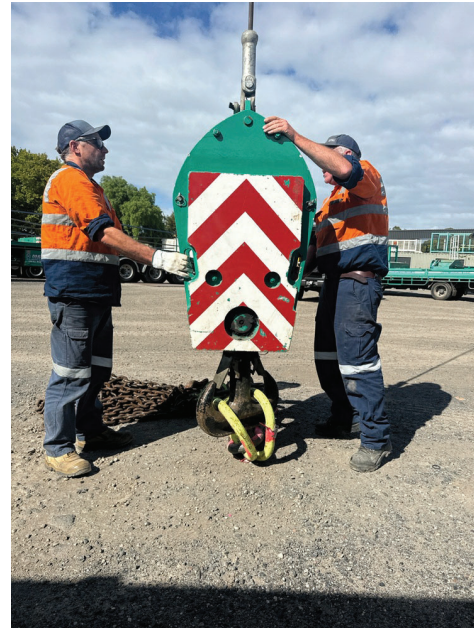
Certificate No:
ATC HB.2 71777-61M1

Accreditation no. 19898

Company Name: I etca\$Crane v ersicePy tL 5td
Crane Make & Model: Krose KI X0703U56I

Crane Serial No.: 07039MG
Year of Manufacture: 7377

Item Inspected		
AS1418.5-2013 Annex K.1		
Hook Block	I ANFRAC TFEI Ev D no.	2G70120
	ROEI OR HOOX	v ingS
	NOI DIA5 5URT DNK 5OA4	83333kg
	I Avv	903kg
AS1418.5-2013 Annex K.3		
Sheave	NFI BI E OR vHI AVI v	G
	EOyl 4 DI I TI E	77mm
	XDN4 ORI ATI EDAS	I etaS
	KEOOVI WI AE	☒
	EOTATDNK / BI AE DNK	☒
	BEFD DNK	☒
	CEACXv	☒
	CHD v	☒
AS1418.5-2013 Annex K.2		
Lifting Hook	WI AE	☒
	CEACXv	☒
	4I ROEI AT DN	☒
	vARI TY 5ATCH	☒
	v WDI 5	☒
	BI AE DNK	☒
	HOOX BEFD DNK	☒
	Y 6Y I I AvFEI I I NT	180mm
AS1418.5-2013 Clause 4.2.13		



At time of inspection, the hook block was in accordance with the requirements of AS 1218 part 0 731G and the load chart supplied with the crane.

4 ate inspected: 1GI ar 737M
4 ate issued: 1- /3G737M

John Carro\$
APPeP No: V10131-

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