



CraneSafe[®]

Wire Rope Certificate

Certificate No:
ATC R.1 208293-16.1

Accreditation no. 19898

Company Name:	Metcalf Crane Services Pty Ltd	Crane Serial No.:	52509728
Crane Make & Model:	Grove GMK5250XL-1	Year of Manufacture:	2025
Length of Rope:	300.00m	Wire Rope Application:	Main Hoist
Rope Construction:	Verotop.S 22	Rope Termination (End 1):	Swaged End Fitting
Surface Finish:	Uncoated	Rope Termination (End 2):	Wire Rope Clamps
Direction of Rope Lay:	Lang Left Hand Lay	Rope Diameter:	22.00mm
Decision:	Pass		



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)	22.75	22.75	22.75	22.75	22.75	22.75	22.75
	Measurement 90° (mm)	22.75	22.75	22.75	22.75	22.75	22.75	22.75
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: 13/11/25
Date Issued: 14/11/2025

John Carroll
Assessor No: VIC1017

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