

LIEBHERR LTM1030-2.1 35T All Terrain Compliance Pack



METCALF
CRANE SERVICES

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Compliance Pack

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VERSION CONTROL

Version	Date	Author	Remarks
Version 1.0	July 2016	Safety Manager	New document

REVISION HISTORY

Revision	Date	Description
Version 1.1	Dec 2016	Update Lifting Register and EBA
Version 1.2	Mar 2017	Update risk assessment and lifting register
Version 1.3	July 2017	Update Insurances, crane safe and lifting register
Version 1.4	Oct 2017	Update Lifting Register
Version 1.5	Jan 2018	Update Lifting Register
Version 1.6	Mar 2018	Update Lifting Register
Version 1.7	June 2018	Updating Lifting Register & EBA & Insurances
Version 1.8	Sept 2018	Update Crane Safe
Version 1.9	Oct 2018	Update lifting gear register
Version 2.0	Jan 2019	Updating lifting register & Plant risk assessment
Version 2.1	Apr 2019	Updating lifting register
Version 2.2	June 2019	Adding wire rope, winch and hook certs
Version 2.3	July 2019	Updating lifting register, green sticker, insurance certificates
Version 2.4	Oct 2019	Updating lifting gear register
Version 2.5	Jan 2020	Updating lifting gear register & Plant risk assessment
Version 2.6	Apr 2020	Updating lifting gear register
Version 2.7	July 2020	Updated lifting gear register and insurance certificates
Version 2.8	Oct 2020	Updated lifting gear register
Version 2.9	Dec 2020	Updated lifting gear register

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INTRODUCTION

Metcalf Crane Services recognises the importance of ensuring that all the correct information is outlined to you as our clients.

This document provides you with the relevant information to ensure that Metcalf Crane Services have the correct documentation for the crane that you wish to engage to provide you with the equipment and services that to desire.

PURPOSE

The purpose of this Compliance pack is to provide you with the right documentation and or information to assist you with making the right decision that Metcalf Crane Services have the right equipment and documentation required to complete the operation for you.

GENERAL INFORMATION

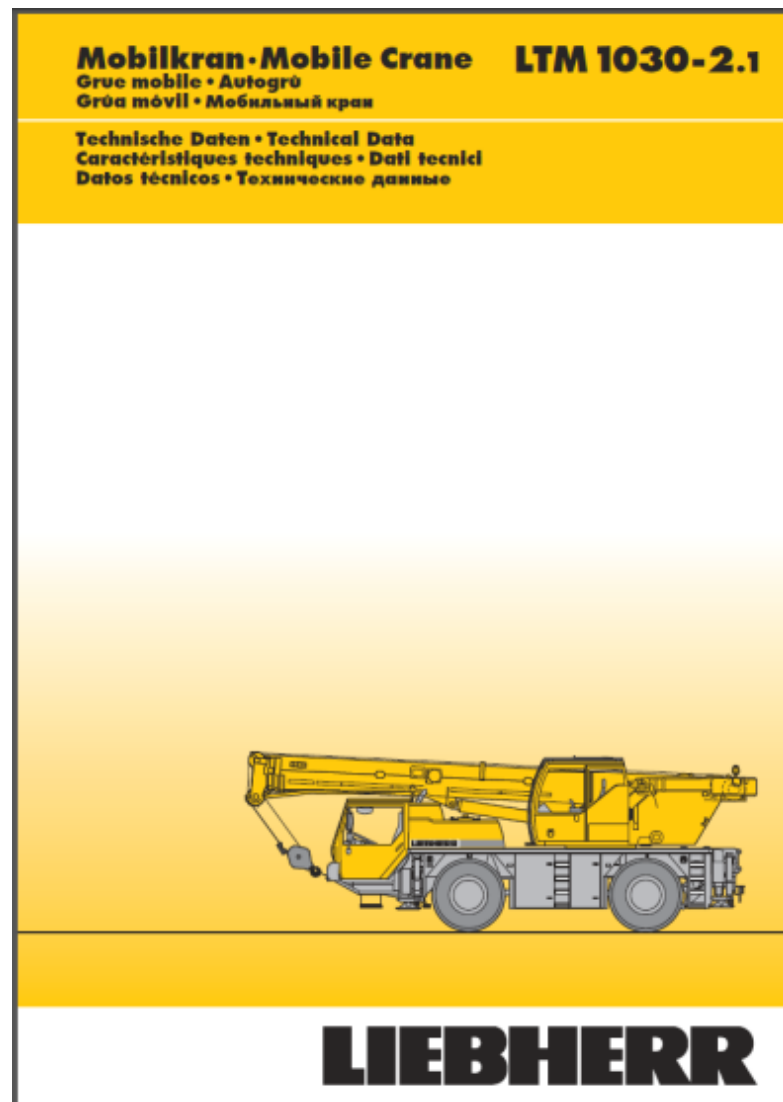
Make	Liebherr
Model	LTM 1030-2.1
Serial Number	080078
Registration	YMJ 499 (unit 50)

OPERATOR'S MANUAL

The Operator's Manual can be found within the cabin of the crane for easy reference when required.

The Metcalf office also has access to an electronic copy of the Operator's Manual. The cover of this manual is seen in Figure 1.

Figure 1



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PLANT LOGBOOK - DAILY INSPECTION

The Use of the Plant logbook is completed by the crew prior to commencing work each day/shift.

This is the responsibility of the Operator to ensure this is done. See Figures 2 and 3 for a copy of the cover page and example of the Daily inspection logbook form

Figure 2

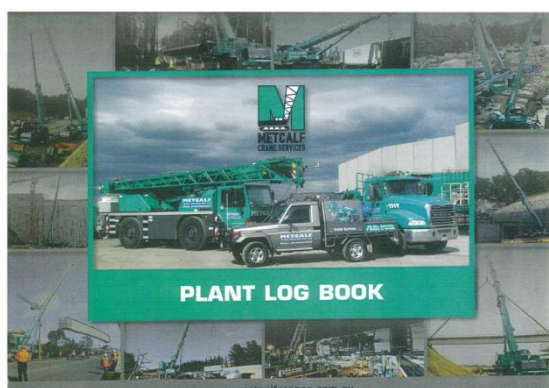


Figure 3

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REGISTRATION OF PLANT

The Occupational Health and Safety Amendment Regulations 2014 came into effect on 1 July 2014. From 1 July you no longer required to register items of plant with the WorkSafe or re-register plant every five years.

With advances in technology, the WorkSafe is able to rely on other sources, including an extensive network of stakeholders and supplier, for information about the location of plant in Victoria, and so the registration of plant isn't as important as it once was.

Some sources that can be used to track plant equipment are VicRoads registration and the CraneSafe program (Section 8).

If Metcalf still have the crane registered with as plant through WorkSafe a copy will be here. (Figure 4)

Figure 4 NA

Compliance Pack

MAINTENANCE INSPECTIONS AND GREEN STICKER PROGRAM

These inspections are carried out by our qualified Mechanic at approximately every 250hrs; these records are stored at the office and are available on request

The mobile crane industry initiated a voluntary crane assessment program throughout Australia. Developed in consultation with the mobile crane industry as a whole, the program aims to augment existing safety standards with annual assessments of mobile cranes now being made by CraneSafe (a division of The Crane Industry Council of Australia).

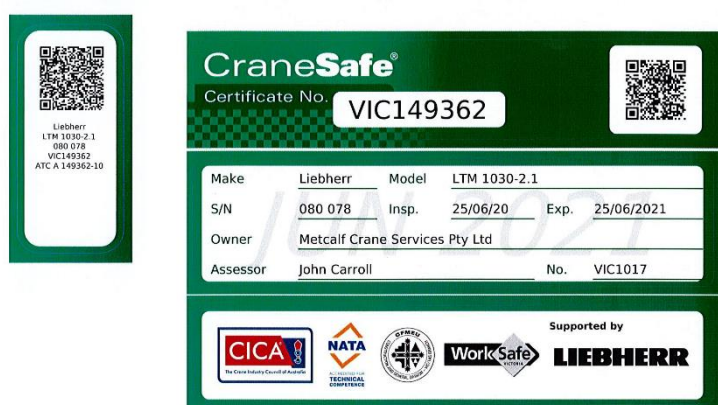
The program will provide crane owners, suppliers and users in Australia with a common industry wide system for third party assessment of the safety aspects of their cranes. The CraneSafe assessment program is voluntary and while it does not form part of any legislation or regulatory scheme, it will assist crane owners and users in Australia to meet their obligation under the OH&S (plant) regulations to ensure that their cranes are in a safe condition. The program provides crane owners and operators with a process for third party assessment of the safety aspects of their cranes that complies with the regulations of Parts 1, 3, 4, 5, 11, 19 and 20 of AS2550 for annual inspection.

All Metcalf Cranes are involved in this program and a copy of the Green sticker is provided as evidence of this. (Figure 5)

Major inspections should generally be undertaken when the crane, hoist or winch has reached the end of its design life. If the design life is unknown, in most cases, the major inspection of mechanical components should be undertaken after a maximum of 10 years of service.

This report will be attached in figure 6; NA will be added here if the Crane is less than 10 years old.

Figure 5



CraneSafe Australia
PO Box 136
MOUNT WAVERLY VIC 3149
Tel: (03) 9501 0078
Email: assistant@cranesafe.com.au

Herewith please find your CraneSafe 'Green Sticker'. Please affix this in a highly visible location on the inside of the Crane Cabin Window to be read from the outside. Make sure the window glass is clean.

Figure 6 NA

PLANT RISK ASSESSMENT

The review of the manufactures Risk assessment takes place when the plant is been purchased by the company, if the manufacture has not supplied one, Metcalf will provide one.

The RA will be reviewed periodically and in the event of a serious incident.

This RA can be found in the crane cabin. (Figure 7)

Figure 7

Unit 50 – LIEBHERR LTM1030-2

RISK ASSESSMENT

ORGANISATION: Metcalf Crane Services Pty Ltd
ADDRESS: 78 – 82 Freight Drive Somerton
PLANT DESCRIPTION: 35t All Terrain Mobile Crane
CONDUCTED BY: B. Schioppa
PAGE NO.: Page 1 of 36

ISSUE DATE: 01 January 2021
DATE OF REASSESSMENT: 31 December 2021
CRANE SAFE SERIAL NUMBER: 080078
CRANE SERIAL NUMBER: 6294063
METHOD: Visual Inspection



1.	Hazard Identified (Describe the situation or parts of plant which could rise to injury or illness).	Is there any risk? (Describe the control measures already implemented to address the hazard).	Where there is a risk, describe the proposed risk control measure.	Are the risk control measures practicable? (Yes or No)	Implementation Date for the practicable risk control measures. (Modifications and Certification prior to use).
1	Persons could be injured or injure others when operating the unit without sufficient instruction, training and information.	Yes	Crane operators should hold an appropriately endorsed Certificate of Competency.	Yes	Prior to use.
2	Persons could be injured when following a poor system of work in relation to the operation of this machine.	Yes	A system of work based on the crane manufacturers operating instructions should be prepared and adhered to.	Yes	Prior to use by the hirer.

Compliance Pack

LIFTING GEAR REGISTER

The Lifting Register is maintained by Metcalf for all their lifting equipment which is a live document that can and will change on a regular basis. All lifting equipment which includes but not limited to Slings, chains and shackles will be tested to Australian Standards. This crane's lifting register is below (Figure 8)

Figure 8

PLANT / EQUIPMENT LIFTING REGISTER - U50 including Gear Truck U53											Last Updated 21/12/2020 @ 8:23am
ID / Serial Number	Certificate Number	Description	Length	W.L.L	External Annual Inspection Date	Next External Inspection Date	P/F	Internal R/G/B/Y Inspection Date	Internal R/G/B/Y Expiry Date	RGBY Colour	
BJL0317-0152	JIC-443174	3T x 4M Flat Web Sling	4 Mtr	3T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
BJL0317-0157	JIC-443175	3T x 4M Flat Web Sling	4 Mtr	3T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
FS16130-52-079	JIC-443169	2T x 2M Flat Web Sling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
FS16130-52-138	JIC-443171	2T x 2M Flat Web Sling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
FS1630-52-156	JIC-443168	2T x 2M Flat Web Sling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
RV1423	JIC-443183	5T Clutch Lifter		5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
W1658-194	JIC-443172	2T x 3M Flat Web Sling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
RV1421	JIC-443181	5T Clutch Lifter		5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
FS16130-52-643	JIC-443170	2T x 2M Flat Web Sling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
RV1420	JIC-443180	5T Clutch Lifter		5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
RV1422	JIC-443182	5T Clutch Lifter		5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
NWP1202-1613	JIC-443179	4T x 3M Flat Web Sling	3 Mtr	4T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
W1658-218	JIC-443173	2T x 3M Flat Web Sling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
74976-2893	JIC-443164	2T x 3M Roundsling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
NV25	JIC-443124	6.5T Bow Shackle		6.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
E556	JIC-443129	4.7T Bow Shackle		4.7T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
DC93	JIC-443131	4.7T Bow Shackle		4.7T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
D7	JIC-443128	4.7T Bow Shackle		4.7T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
S6	JIC-443133	3.2T Bow Shackle		3.2T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
NV46	JIC-443132	3.2T Bow Shackle		3.2T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
H08	JIC-443135	3.2T Bow Shackle		3.2T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
ACS	JIC-443134	3.2T Bow Shackle		3.2T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
E856	JIC-443139	12T Safety Bow Shackle		12T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
BN9054	JIC-443140	12T Bow Shackle		12T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
NV25.1	JIC-443126	6.5T Bow Shackle		6.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.21	JIC-443145	4.7T Dee Shackle		4.7T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.22	JIC-443144	4.7T Dee Shackle		4.7T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
A39	JIC-443125	6.5T Bow Shackle		6.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
BN10	JIC-443127	6.5T Bow Shackle		6.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
S25	JIC-443142	8.5T Bow Shackle		8.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
BSWS	JIC-443141	8.5T Bow Shackle		8.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
A9	JIC-443143	8.5T Bow Shackle		8.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
ACS	JIC-443130	4.7T Bow Shackle		4.7T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
7409-5256	JIC-443163	2T x 3M Roundsling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
74909-5270	JIC-443165	2T x 3M Roundsling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
74909-5515	JIC-443166	2T x 3M Roundsling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
KANCAR	JIC-443115	Container Lifter Right Hand		12.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
KAPBVL	JIC-443117	Container Lifter Left Hand		12.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
KAPBVL1	JIC-443118	Container Lifter Left Hand		12.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
KAPBWR	JIC-443116	Container Lifter Right Hand		12.5T	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.1	JIC-443112	8mmx 6.15m x 2Leg G80 chainsling complete with shorteners & self locking hooks	6.15 Mtr	3.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.2	JIC-443113	8mm x 7.37M x 2Leg G80 chainsling complete with shorteners and self locking hooks	7.37 Mtr	3.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.3	JIC-443109	10mm x 7.4m x 2Leg G80 Chainsling complete with shorteners and self locking hooks	7.4 Mtr	5.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.4	JIC-443108	10mm x 7.4m x 2Leg G80 Chainsling complete with shorteners and self locking hooks	7.4 Mtr	5.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	
50.7	JIC-443110	10mmx 3.5m x 2Leg G80 Chainsling complete with shorteners & self locking hooks	3.5 Mtr	5.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red	

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50.8	JIC-443111	10mmx 3.5m x 2Leg G80 Chainsling complete with shorteners & self locking hooks	3.5 Mtr	5.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
50.9	JIC-443114	10mm x 5.2m x 2 Leg G80 Chainsling complete with shorteners and self locking hooks	5.2 Mtr	5.5T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
50.5	JIC-443106	13mm x 7.34m x 2Leg G80 chainsling complete with shorteners & self locking hooks	7.34 Mtr	9.2T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
50.6	JIC-443107	13mm x 7.34m x 2Leg G80 chainsling complete with shorteners & self locking hooks	7.34 Mtr	9.2T @ 60 DEGREES	11-Jul-20	11-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R17079-18082	JIC-443178	4T x 4M Flat Web Sling	4 Mtr	4T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R17079-18022	JIC-443177	4T x 4M Flat Web Sling	4 Mtr	4T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R17079-18086	JIC-443176	4T x 4M Flat Web Sling	4 Mtr	4T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R1704-6103	JIC-443158	1T x 1M Roundsling	1 Mtr	1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
74909-5268	JIC-443162	2T x 3M Roundsling	3 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
0712	JIC-443155	1T Bow Shackle		1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
10	JIC-443150	1.5T Bow Shackle		1.5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
B01	JIC-443119	17T Safety Bow Shackle		17T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
B3	JIC-443123	17T Bow Shackle		17T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
BJ28	JIC-443153	1T Bow Shackle		1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
BJ29	JIC-443151	1.5T Bow Shackle		1.5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
BJL694471x24366	JIC-443157	1T x 2M Roundsling	2 Mtr	1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
BN12	JIC-443152	1.5T Dee Shackle		1.5T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
D113	JIC-443120	17T Bow Shackle		17T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
MV26.2	JIC-443148	2T Bow Shackle		2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV26.1	JIC-443147	2T Bow Shackle		2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV26.3	JIC-443149	2T Bow Shackle		2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV26	JIC-443146	2T Bow Shackle		2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV45.1	JIC-443136	1T Dee Shackle		1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV45.2	JIC-443137	1T Dee Shackle		1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV45.3	JIC-443138	1T Dee Shackle		1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
NV46	JIC-443154	1T Bow Shackle		1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R19137-758	JIC-443467	2T x 2M Roundsling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R19137-454	JIC-443161	2T x 2M Roundsling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R1850-09791	JIC-443159	1T x 2M Roundsling	2 Mtr	1T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
R19137-1862	JIC-443160	2T x 2M Roundsling	2 Mtr	2T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
S6.1	JIC-443122	17T Bow Shackle		17T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red
S6	JIC-443121	17T Bow Shackle		17T	12-Jul-20	12-Jul-21	Pass	01-Jan-21	31-Mar-21	Red

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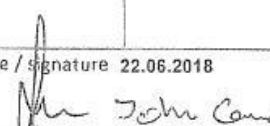
WIRE ROPE, WINCH AND HOOK CERTIFICATES

JATCO ENGINEERING (VIC) P/L

11 Daveyduke Drive, Mitchell Park, Wendouree 3355
info@jatco.com.au ph: 03 5339 4755

WIRE ROPE INSPECTION & EXAMINATION

Machine:	U50 Liebherr 1030	Application:	Main Hoist
Type of rope:	Casar	<input type="checkbox"/> left hand lay	<input checked="" type="checkbox"/> right hand lay
Nominal diameter (mm) :	13mm	<input checked="" type="checkbox"/> regular lay	<input type="checkbox"/> lang's lay
Tensile strength (N/mm ²):	2160	<input type="checkbox"/> ungalvanized	<input type="checkbox"/> galvanized
Grade		type of end fitting:	Socket
Rope length (m):	150 m	crane hours:	4985 upper hrs
Date of installation:	2011		

Location measured	no. of broken wires on 10 x d	abrasion	Corrosion	Diameter/Ø-reductionmm/%	Other
	Allowed no:	*	*	eff. Ø of new rope	**
	<input type="text"/>				
- 10	x	x	x	12.9	
- 20	x	x	x	13.1	
- 30	x	x	x	13.0	
- 40	x	x	x	13.1	
- 50	x	x	x	12.9	
- 60	x	x	x	13.0	
- 70	x	x	x	13.0	
- 80	x	x	x	12.9	
- 90	x	x	x	13.0	
Final evaluation : at time of inspection rope in as new condition and suitable for further use.				date / signature	22.06.2018
					

* description, e.g. no. little, etc ** comments, e.g. description of a rope deformation

Compliance Pack

F. Heil 11-6-19 Nick Heil

EG Konformitätserklärung / EC Declaration of Conformity

Entspricht Maschinenrichtlinie 2006/42/EG in der geltenden Fassung
According to Machinery Directive 2006/42/EC in the presently valid edition

Werksbescheinigung 2.1 / Declaration of compliance 2.1
nach EN 10204 / acc. to EN 10204

PFEIFER

PFEIFER Seil- und Hebetechnik GmbH
Dr.-Karl-Lenz-Strasse 66
D-87700 Memmingen

Zertifikat Nummer / Certificate Number

100000206455

Wir, PFEIFER Seil- und Hebetechnik GmbH, erklären hiermit in alleiniger Verantwortung, dass die nachstehend beschriebene Maschine alle relevanten Anforderungen der EU Maschinenrichtlinie 2006/42/EG erfüllt. Es wird weiter bestätigt, dass die Lieferung geprüft wurde und den Vereinbarungen bei der Bestellannahme entspricht.

We, PFEIFER Seil- und Hebetechnik GmbH, hereby declare that the following machinery fulfils all of the relevant requirements of EC Machinery Directive 2006/42/EC. We hereby also certify that the described material has been verified and complies with the terms to the order contract.

AU-Nr. Order no.	E54770
WA-Nr. WO no.	-
Anzahl Quantity	1

Auftraggeber Customer	LIEBHERR, WERK EHINGEN GMBH, Dr.-Hans-Liebherr-Str. 1, 89584 Ehingen,		
Bestellnummer Customer order number	634948	634948	Ve: E84676
Identnummer Ident number	10491443		
Tellnummer Part number	230084	Chargennummer Batch number	10124364
Bezeichnung Description	Hubseil	Konstruktion Construction	-
Nenn Durchmesser [mm] Nominal diameter	13,00	Länge [m] Length	150,000
Oberfläche Draht Surface of wire	U	Selbstfestigkeitsklasse Rope grade	1960
Schlagrichtung Lay	zZ	Gewicht [kg/m] Weight	0,830
Mindestbruchkraft [kN] ¹⁾ Min. breaking force	156,00	Max. Tragfähigkeit [kN] ^{1) 2)} Working load limit	31,20
Komponenten Stückliste / Endbeschläge ³⁾ Components part list / Termination	1 St Schlossklemme LH 13,00 ER bk,		

- 1) Die Festigkeitsangaben beziehen sich nicht auf Seilendverbindungen wie z.B.: Pressungen, Spliffs und Beschlagteile wie Haken, Gabelseilhülsen und dgl.
The given strength does not include rope terminations like swagings, splices and connectors like hooks, open spelter sockets and so on.
- 2) Die maximale Tragfähigkeit gilt für den Betriebskoeffizient = 5 (Sicherheitsfaktor), sofern in gültigen Normen nichts anderes vorgeschrieben ist.
The working load limit applies to the working coefficient = 5 (safety factor), unless otherwise specified in valid standards.
- 3) Falls nicht näher beschrieben, sind die Seile glatt getrennt oder abgedreht geliefert.
If not specified, ropes are supplied plain cut or fused and tapered.

Seil Kategorie Nummer (RCN) nach ISO 4309 / Rope Category Number (RCN) according to ISO 4309: 23-2

Folgende harmonisierte Normen wurden verwendet. / The following harmonised standards were used.:

EN ISO 12100-1	Sicherheit von Maschinen - Allgemeine Gestaltungsgrundsätze	Safety of machinery - Basic concepts, general principles for design
EN 12385-1/-2/-3/-4	Stahldrahtseile - Sicherheit	Steel wire ropes - Safety
EN 10264-1/-2/-4	Stahldraht und Drahterzeugnisse - Stahldraht für Seile	Steel wire and wire products - Steel wire for ropes
EN 13411	Endverbindungen für Drahtseile aus Stahldraht - Sicherheit	Terminations for steel wire ropes - Safety

Folgende andere Normen und Spezifikationen wurden verwendet. / The following other technical standards and specifications were used.:

ISO 4309	Drahtseile - Wartung und Instandhaltung, Inspektion und Ablage	Wire ropes - Care and maintenance, inspection and discard
PSH TL 21-52	Standardisierte Stahldrahtseile nach EN 12385-4	Standardized Wire Ropes according to EN 12385-4
PSH TL 21-54	Spezialdrahtseile ähnlich EN 12385-4	Special Wire Ropes similar to EN 12385-4

Durch Veränderung an der Maschine sowie bei Nichtbeachtung der Bestimmungen der Pfeifer Originalbetriebsanleitung "Litzenseile für allgemeine Hebezwecke gemäß EN 12385-4", der EN 12385-3 „Drahtseile aus Stahldraht - Sicherheit; Teil 3: Informationen für Gebrauch und Instandhaltung“, sowie der ISO 4309 „Cranes - Wire ropes - Care, maintenance, installation, examination and discard“, verliert diese Erklärung an Gültigkeit.

This declaration loses its validity in case of any changes of the product not agreed upon with the manufacturer and also in case of non-attention of the security notes of the Pfeifer original operating manual "Stranded ropes for general lifting applications according to EN 12385-4", the standards EN 12385-3 „Steel wire ropes - Safety - Part 3: Information for use and maintenance“ and ISO 4309 „Cranes - Wire ropes - Care, maintenance, installation, examination and discard“.

Memmingen, 29.11.2017

IV. Dipl.-Ing. (FH) Andreas Walzel
Bevollmächtigter für die technischen Unterlagen
Authorized Person for Technical Documentation

IA. Jürgen Steinle
Abnahmebeauftragter(r)
Inspection Representative



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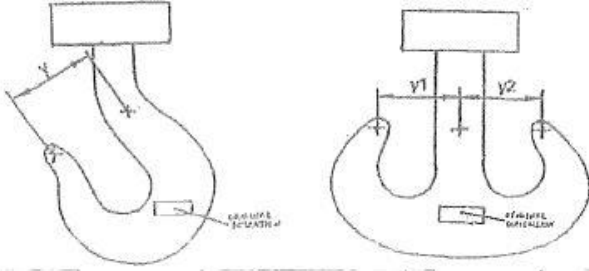

Compliance Pack

JATCO ENGINEERING (VIC) P/L

PO. BOX 260, BALLARAT, VIC 3353
PH: 03 5339 4755 FAX: 03 5339 1677

CERTIFICATE OF INSPECTION AND TEST


Note: This record is to be kept on location with the relevant hook(s)

DESCRIPTION OF HOOK(S): Main Hook	
Manufacturer: Liebherr	Crane No: U50
Type/Model: LTM1030-2.1	SN080078
No Sheaves: 3	Size Sheaves: 13mm
Tare Weight: 165 kg	
IDENTIFICATION MARKINGS OR SERIAL NUMBERS:	
ID Numbers: 910375008E	
WLL: 25,000kg	
Proof Load (Mechanical): Visual	
Additional Test Results Attached (Mechanical): YES / <input checked="" type="checkbox"/> NO	
TYPE OF INSPECTION:	
Visual: <input checked="" type="checkbox"/> YES	NO
Mechanical: YES	<input checked="" type="checkbox"/> NO
Comments: Fit for use	
Y = 145mm	
Distance Measured Y, Y1, Y2	
	
Y 145mm	
Additional Comments:	
DECLARATION:	
In accordance with AS2550.1, Section 8.2, this test certificate has been produced to indicate that a competent person has inspected the stated items.	
Signature of Inspector: 	
Name of Inspector: John Carroll	
Date of Inspection: 22.06.2018	

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INSURANCE PLANT AND EQUIPMENT

Figure 9



Underwriting Agencies of Australia Pty Ltd

AFSL: 238517 ABN: 86 003 565 302

Industrial Special Plant "ISP" Certificate of Currency
Section 1 – "Damage" + Section 6 – "Road Risk"

This certificate acknowledges that the Policy referred to is in force for the period shown,
the summary of cover is listed below.

Date:	Friday, 26 June 2020
Policy Number:	13TI031351ISP
Insured:	Metcalf Crane Services, Metcalf Heavy Haulage, Metcalf Investments Pty Ltd
Period of Insurance:	1 July 2020 to 1 July 2021 at 4:00pm Local Standard Time
Policy Wording:	QM2003-0819 Industrial Special Plant (ISP)
Insurer:	QBE Insurance (Australia) Limited

Policy Details:

Section 1 – "Damage"	
Total Sum Insured:	\$38,764,255
Excess:	as per Policy Schedule
Section 3 – "Additional Benefits"	
Cover Details:	as per Policy Schedule
Excess:	as per Policy Schedule
Section 6 – "Road Risk"	
Limit of Indemnity:	\$30,000,000
Excess:	as per Policy Schedule

Items Covered:

31 X CRANES (REG)	\$32,255,985
4 X CRANES (UNREG)	\$671,005
1 X FORKLIFT (UNREG)	\$20,000
1 X CRANE TRUCK (REG)	\$100,000
13 X TRUCKS (REG)	\$964,296
11 X PRIME MOVERS (REG)	\$1,820,161
25 X TRAILERS (REG)	\$1,602,917
3 X FUEL TANKS (UNREG)	\$187,174
REGISTERED HIRED IN PLANT	
19 X UTILITIES (REG)	\$859,438
3 X SEDANS / WAGONS (REG)	\$283,279


Subject at all times to the Terms, Conditions, Definitions, Exclusions & Endorsements of the Policy.

This certificate of currency was generated with compliments from:
 Brooklyn Hunter
 Phone: 03 9134 4400

Industrial Special Plant ("ISP") is underwritten by QBE Insurance Australia Limited ABN: 78 003 191 035 AFSL: 239545 of 2 Park Street, Sydney NSW 2000.
 Underwriting Agencies of Australia ("UAA") ABN: 86 003 565 302 AFSL: 238517 act as the agents of the Insurer.

INSURANCE PUBLIC AND PRODUCTS

Figure 10



Underwriting Agencies of Australia Pty Ltd
AFSL: 238517 ABN: 86 003 565 302

Industrial Special Plant "ISP" Certificate of Currency
Section 7 – "Broadform Liability"
This certificate acknowledges that the Policy referred to is in force for the period shown,
the summary of cover is listed below.

Date:	Friday, 26 June 2020
Policy Number:	13TI031351ISP
Insured:	Metcalf Crane Services, Metcalf Heavy Haulage, Metcalf Investments Pty Ltd
Period of Insurance:	1 July 2020 to 1 July 2021 at 4:00pm Local Standard Time
Policy Wording:	QM2003-0819 Industrial Special Plant (ISP)
Insurer:	QBE Insurance (Australia) Limited

Policy Details:

Section 7 – "Broadform Liability"

Insured's Business Activities: MOBILE CRANE OPERATIONS, WET & DRY HIRE, RIGGING & HEAVY HAULAGE TRANSPORT

Limit of Liability: \$30,000,000 (Public Liability) any one Occurrence; and
\$30,000,000 (Products Liability) any one Occurrence and in the Aggregate any one Period of Insurance.

Excess: as per Policy Schedule

This policy includes a Principals Indemnity provision; refer to Section 7.C Additional Benefits, 3.(e) "Cover for Others" of the Policy Wording for full details.

Noted as Principal: Nil


Subject at all times to the Terms, Conditions, Definitions, Exclusions & Endorsements of the Policy.

This certificate of currency was generated with compliments from:
Brooklyn Hunter
Phone: 03 9134 4400

Industrial Special Plant ("ISP") is underwritten by QBE Insurance Australia Limited ABN: 78 003 191 035 AFSL: 239545 of 2 Park Street, Sydney NSW 2000.
Underwriting Agencies of Australia ("UAA") ABN: 86 003 565 302 AFSL: 238517 act as the agents of the Insurer.

INSURANCE WORKCOVER

Figure 11

CERTIFICATE OF CURRENCY	 EML Mutual since 1910 <small>Authorised Agent of the Victorian WorkCover Authority</small>
<hr/>	
1. STATEMENT OF COVERAGE	
This employer is registered for WorkCover Insurance to cover its liabilities under the <i>Workplace Injury Rehabilitation and Compensation Act 2013</i> (and amendments).	
This Certificate is valid from:	<div style="border: 1px solid black; padding: 2px;">01/07/2020</div> to: <div style="border: 1px solid black; padding: 2px;">30/06/2021</div>
The information provided in this Certificate of Currency is correct at:	<div style="border: 1px solid black; padding: 2px;">29/06/2020</div>
<hr/>	
2. EMPLOYER'S INFORMATION	
WorkCover Employer Number:	
<div style="border: 1px solid black; padding: 2px;">8447403</div>	
Legal Name:	
<div style="border: 1px solid black; padding: 2px;">METCALF CRANE SERVICES P/L</div>	
Trading Name:	
<div style="border: 1px solid black; padding: 2px;"></div>	
ABN:	
<div style="border: 1px solid black; padding: 2px;">43 076 537 749</div>	
ACN/ARBN:	
<div style="border: 1px solid black; padding: 2px;">076 537 749</div>	



Chris Papadopoulos
Premium and Policy Manager
EML VIC Pty Ltd
For and on behalf of the Victorian WorkCover Authority
A.C.N. 606 104 910
GPO Box 4695 MELBOURNE VIC 3001
Telephone (03) 7000 0700
Toll Free 1800 365 842 (1800 EML VIC)
Fax (03) 7000 0701

Compliance Pack

ENTERPRISE BARGAINING AGREEMENT

Modern awards cover a whole industry or occupation and provide a safety net of minimum pay rates and employment conditions.

Enterprise agreements can be tailored to meet the needs of particular enterprises. An agreement must leave an employee better off overall when compared to the relevant award or awards.

Enterprise agreements are collective agreements made at an enterprise level between employers and employees about terms and conditions of employment. Metcalf's EBA shows below: (Figure 12 and 13)

Figure 12

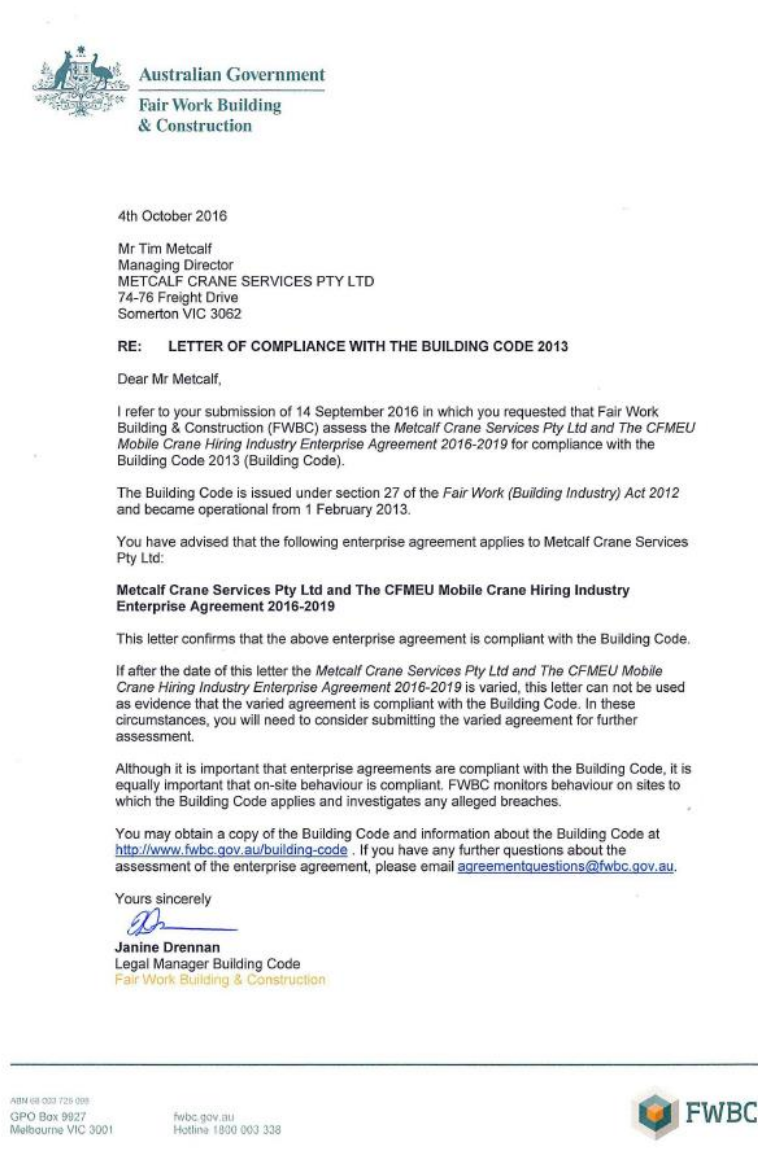


Figure 13



Australian Government
Australian Building and
Construction Commission

4 April 2018

Mr Paul Finnerty
General Manager
Metcalf Crane Services Pty Ltd
74 - 76 Freight Drive
SOMERTON VICTORIA 3062

DETERMINATION OF COMPLIANCE WITH SECTION 11
ABCC EA ID: EA5746
FWC Matter Number: AG2016/5531
FWC Variation Number: AG2017/5754

Dear Mr Finnerty,

On 4 April 2018 you requested advice from the Australian Building and Construction Commission (ABCC) on whether the registered enterprise agreement listed in your request meets the requirements of the *Code for the Tendering and Performance of Building Work 2016* (the Building Code 2016).

This Determination of Compliance is issued for the following registered enterprise agreement because it meets the requirements of section 11 of the Building Code 2016:

**METCALF CRANE SERVICES PTY LTD AND THE CFMEU MOBILE CRANE HIRING
INDUSTRY ENTERPRISE AGREEMENT 2016 - 2019**

Accordingly, by virtue of section 22(3) of the Building Code, this determination is taken to be conclusive of the fact that this registered enterprise agreement meets the requirements of section 11 of the Building Code 2016.

Note: This Determination of Compliance is based on the enterprise agreement registered with the Fair Work Commission at the date of this determination. If the registered enterprise agreement is varied after this date, the Determination of Compliance ceases to be effective. In these circumstances, you will need to consider submitting the varied agreement for further advice.

Parties must also comply with all relevant provisions of the Building Code 2016 in relation to their practical on-site application. The ABCC monitors behaviour on sites to which the Building Code applies and investigates any alleged breaches. The ABCC can be contacted through its hotline on 1800 003 338 or at www.abcc.gov.au.

The Building Code 2016 is available at <https://www.legislation.gov.au/Details/F2016L01859>.

Yours sincerely



Tom Cagorski
Legal Manager – Agreement Compliance
Australian Building and Construction Commission