

# DEMAG AC 500-8 500T All Terrain Compliance Pack



**METCALF**  
CRANE SERVICES

[www.metcalfcranes.com.au](http://www.metcalfcranes.com.au)

78 - 82 Freight Drive Somerton Vic 3062

Phone: (03) 9308 0044

Email: [sales@metcalfcranes.com.au](mailto:sales@metcalfcranes.com.au)

# Compliance Pack

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## VERSION CONTROL

Version	Date	Author	Remarks
Version 1.0	March 2019	Safety Manager	New document

## REVISION HISTORY

Revision	Date	Description
Version 1.1	May 2019	Adding wire rope, winch and hook certs
Version 1.2	July 2019	Updating lifting gear register, Insurance certs
Version 1.3	Oct 2019	Updating lifting gear register
Version 1.4	Jan 2020	Updating lifting gear register & Plant risk assessment
Version 1.5	Feb 2020	Updating green sticker
Version 1.6	Apr 2020	Updating lifting gear register
Version 1.7	July 2020	Updated lifting gear register and insurance certificates
Version 1.8	Oct 2020	Updated lifting gear register
Version 1.9	Dec 2020	Updating lifting gear register & Plant risk assessment

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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	Terex Demag
Model	AC 500-8
Serial Number	84241
Registration	XV76EP (unit 97)

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## 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



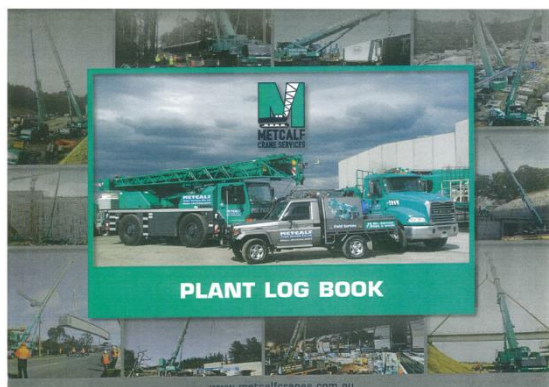
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# PLANT LOGBOOK - DAILY INSPECTION

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

[illegible]

## 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**



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## 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).

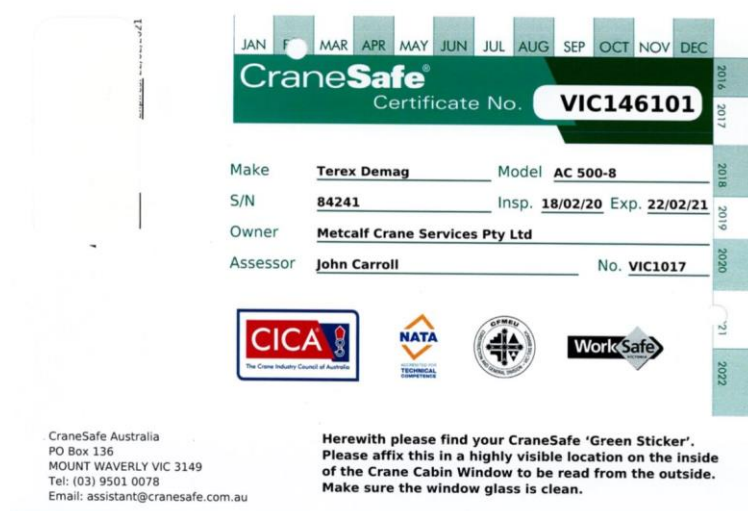
The program will provide crane owners, suppliers and users in Australia with a common industry wide system for third party assessment of the safety aspects of their cranes. The CraneSafe assessment program is voluntary and while it does not form part of any legislation or regulatory scheme, it will assist 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

RISK ASSESSMENT					
ISSUE DATE: 01 January 2021			DATE OF REASSESSMENT: 31 December 2021		
CRANE SAFE SERIAL NUMBER: VIC137317			CRANE SERIAL NUMBER: 84241		
CONDUCTED BY: B. Schiopu					
Item #	Hazard	Is there a risk? (Y/N)	Control Measures	Are the control measures practicable? (Y/N)	Date of Implementation
<b>Various Set Up Configurations</b>					
1	General assembly: Lifting equipment failure / personal injury, cranes overturning, poor rigging method	Y	Lead rigger to have continual communication with BOTH crane operators when lifting crane components. Lifting equipment to be tagged and tested, visual check conducted before each use. Non-serviceable items to be removed immediately. SWL of lift gear is fit for task and lifts. Visual inspection of lifting points when connecting rigging equipment, if lifting points are in poor condition or damaged report immediately Gloves to be worn while using lifting equipment. Weather to be monitored. Exclusion zones established. Lift only from approved crane pads Riggers to maintain clear communication with crane operator when connecting rigging gear. Riggers to keep hands clear of pinch points when attaching rigging equipment. Complete a second check of rigging method prior to lifting components.	Y	Prior to use by the hirer. Prior to supply.



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## 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 - U97 including equipment for U96 Gear Truck <span style="float: right;">Last updated 21/12/2020 @ 08:17am</span>										
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
794	JIC-404904	5T Clutch Lifter		5T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
16126	JIC-404903	5T Clutch Lifter		5T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
166123001	JIC-404898	20T x 4M Roundsling	4 Mtr	20T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
166123002	JIC-404899	20T x 4M Roundsling	4 Mtr	20T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
166123003	JIC-404900	20T x 4M Roundsling	4 Mtr	20T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
166123004	JIC-404901	20T x 4M Roundsling	4 Mtr	20T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.2	JIC-404891	8.5T Bow Shackle		8.5T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.1	JIC-404905	16mm x 11m x 2 Leg G120 Chain Sling Complete with Shorteners & Self Locking Hooks	11 Mtr	21.6T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.2	JIC-404906	16mm x 11m x 2 Leg G120 Chain Sling Complete with Shorteners & Self Locking Hooks	11 Mtr	21.6T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.4	JIC-404908	13mm x 11m x 2 Leg G100 Chain Sling Complete With Shorteners & Self Locking Hooks	11 Mtr	11.6T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.3	JIC-404907	13mm x 11m x 2 Leg G100 Chain Sling Complete With Shorteners & Self Locking Hooks	11 Mtr	11.6T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.6	JIC-404910	10mm x 11m x 2 Leg G100 Chainsling Complete with Shorteners & Self locking Hooks	11 Mtr	6.9T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.5	JIC-404909	10mm x 11m x 2 Leg G100 Chainsling Complete with Shorteners & Self locking Hooks	11 Mtr	6.9T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.8	JIC-404912	8mm x 11m x 2 Leg G100 Chainsling Complete with Shorteners & Self Locking Hooks	11 Mtr	4.3T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
97.7	JIC-404911	8mm x 11m x 2 Leg G100 Chainsling Complete with Shorteners & Self Locking Hooks	11 Mtr	4.3T @ 60 Degrees	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.1	JIC-404882	25T Bow Shackle		25T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.1	JIC-404890	8.5T Bow Shackle		8.5T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.1	JIC-404893	12T Bow Shackle		12T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.2	JIC-404883	25T Bow Shackle		25T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.1	JIC-404897	17T Bow Shackle		17T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN24.2	JIC-404886	35T Bow Shackle		35T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red

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1708.2	JIC-404894	12T Bow Shackle		12T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708	JIC-404881	25T Bow Shackle		25T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708.3	JIC-404895	12T Bow Shackle		12T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708	JIC-404892	12T Bow Shackle		12T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708	JIC-404889	8.5T Bow Shackle		8.5T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
1708	JIC-404896	17T Bow Shackle		17T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN09	JIC-404878	55T Bow Shackle		55T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
7688-19/0993	JIC-404902	3T x 3M Flat Web Sling	3Mtr	3T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN24.1	JIC-404885	35T Bow Shackle		35T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
Y2	JIC-404879	36/32 Head Ring		56T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN24	JIC-404884	35T Bow Shackle		35T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN24.3	JIC-404887	35T Bow Shackle		35T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN26.3	JIC-404876	55T Bow Shackle		55T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN26.1	JIC-404875	55T Bow Shackle		55T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
DC63	JIC-404877	55T Bow Shackle		55T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
BN26	JIC-404874	55T Bow Shackle		55T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
Y2.1	JIC-404880	36/32 Head Ring		56T	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
E53	JIC-404888	25T Safety Bow Shackle		25t	21-Feb-20	21-Feb-21	PASS	01-Jan-21	31-Mar-21	Red
202319/1	JIC-395645	22T Beaver Snatch Block		22T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
BS960201/22-5	JIC-395649	22T Beaver Snatch Block		22T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
BS958252/22-12	JIC-395648	22T Beaver Snatch Block		22T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
39952	JIC-395642	32mm x 8m x 1 Leg Non Rotating Wire Rope Sling Complete with Thimble Each End	8 Mtr	17T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
39950	JIC-395652	32mm x 8m x 1 Leg Non Rotating Wire Rope Sling Complete with Thimble Each End	8 Mtr	17T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
39951	JIC-395653	32mm x 8m x 1 Leg Non Rotating Wire Rope Sling Complete with Thimble Each End	8 Mtr	17T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
39953	JIC-395643	32mm x 8m x 1 Leg Non Rotating Wire Rope Sling Complete with Thimble Each End	8 Mtr	17T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
R7174304	JIC-379998	20T x 10M Roundsling	10 Mtr	20T	24-Nov-19	24-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
RS003	JIC-380002	20T x 10M Roundsling	10 Mtr	20T	24-Nov-19	24-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
RS001	JIC-380000	20T x 10M Roundsling	10 Mtr	20T	24-Nov-19	24-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
UNIRS2020x10004	JIC-380357	20T x 10M Roundsling	10 Mtr	20T	27-Nov-19	27-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
R18057/26001	JIC-379997	20T x 10M Roundsling	10 Mtr	20T	24-Nov-19	24-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
R18057/26002	JIC-380003	20T x 10M Roundsling	10 Mtr	20T	24-Nov-19	24-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
156919002	JIC-380171	50T x 6M Roundsling	6 Mtr	50T	25-Nov-19	25-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
156919001	JIC-380172	50T x 6M Roundsling	6 Mtr	50T	25-Nov-19	25-Nov-20	PASS	01-Jan-21	31-Mar-21	Red

3927.2	JIC-380353	32mm x 3.7m x 1 Leg G80 Chainsling complete with shorteners & 25T Bow Shackle	3.7 Mtr	25T	27-Nov-19	27-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
202319/2	JIC-395646	22T Beaver Snatch Block		22T	23-Jan-20	23-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
SB2	JIC-390853	Modular Lifting Beam		16-85T	08-Jan-20	08-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
000-010-002	JIC-390837	Spreader Beam		43T	07-Jan-20	07-Jan-21	PASS	01-Jan-21	31-Mar-21	Red
3927.4	JIC-380354	32mm x 3.7m x 1 Leg G80 Chainsling complete with shorteners & 25T Bow Shackle	3.7 Mtr	25T	27-Nov-19	27-Nov-20	PASS	01-Jan-21	31-Mar-21	Red
ASR131 to AR134	ASR07	30T x 10M Roundsling	10 Mtr	30T	21-May-20	21-May-21	PASS	01-Jan-21	31-Mar-21	Red



# Compliance Pack



## WIRE ROPE, WINCH AND HOOK CERTIFICATES



WireCo WorldGroup  
2400 West 75th Street  
Prairie Village, Kansas 66208



Kunde:  
Customer / Client:

TEREX CRANES GERMANY GMBH

UST-ID Nr. DE224878983  
EUROPA ALLEE 2  
66482 ZWEIBRÜCKEN  
Deutschland

Auslieferer:  
Supplier / Fournisseur:



**CASAR**  
Drahtseilwerk Saar GmbH  
Postfach 1187  
D-66454 Kirkel  
Deutschland / Germany

### Abnahmeprüfzeugnis nach DIN EN 10204 3.1

MILL TEST CERTIFICATE according to DIN 10204 3.1 / Certificat des essais de matériaux après DIN 10204 3.1

<b>Zertifikat Nr.:</b> Certificate No. / No. Certificat:	W1 00843055	<b>Ausstellungsdatum:</b> Date of issue / Date:	13.11.2018
<b>Ihre Bestellung Nr.:</b> Order No. / No. Commande:	2501024005	<b>vom:</b> of / du:	06.11.2018
<b>Unsere Komm. Nr.:</b> Job No. / No. référence Casar:	18406040 SF	<b>vom:</b> of / du:	07.11.2018
<b>Unsere Rechnung Nr.:</b> Invoice No. / No. Facture:	18105980 RI	<b>vom:</b> of / du:	13.11.2018
<b>Konstruktion:</b> Product Description / Construction:	CASAR Eurolift non-rotating	<b>Artikelnummer:</b> Item No. / No. d'article:	103995

**Bemerkung:**  
Notice:  
Note:

POS. 10 ID.-NR.: 52005012  
DREHUNGSFREI  
EINERSEITS ANPRESSPITTING  
(14421112) GEM. ZEICHNUNG  
144 212 12 MIT UNTERLAGS-  
SCHEIBE

NON-ROTATING  
ONE END WITH A  
FITTING WITH  
WASHER

ANTIGIRATOIRE  
UNE EXTREMITÉ AVEC  
TERMINAISON MANCHONNÉE  
AVEC RONDELLE

<b>Nennendurchmesser:</b> Nominal diameter / Diamètre nominale:	24,00 mm 0,945 in	<b>FAB Nr.:</b> FAB No. / No. du FAB:	701-843055-1
<b>Aktueller Seildurchmesser:</b> Actual diameter: Diamètre effectif:	24,800 mm 0,976 in	<b>Chargen Nr.:</b> Lot No. / No. du lot:	701-785695-1
<b>Länge/n:</b> Cut length(s) / Longueur(s):	1 x 600,0000 m 1 x 1.968,48 ft	<b>Einlage:</b> Core type: Nature de l'âme:	Stahleinlage Steel Acier
<b>Seilfestigkeitsklasse:</b> Rope grade: Classe de Résistance du câble:	2160 N/mm2	<b>Schlagart:</b> Type of lay: Mode du câblage:	Gleichschlag Rechts Right Hand Langs Lay Câblage Lang à droite
<b>Mindestbruchkraft:</b> Minimum breaking load: Charge de rupture effective:	564,10 kN 126815 lbf	<b>Oberfläche der Drähte:</b> Surface of wire: Revêtement de surface:	blank Ungalvanized clair
<b>Wirkliche Bruchkraft:</b> Actual breaking load: Charge de rupture obtenue:	576,00 kN 129490 lbf	<b>Längengewicht:</b> Average weight per unit length: Poids par longueur:	284,300kg/100 m

**Tragende Drähte in den Außenlitzen:**  
Load-bearing wires of outer strands:  
Nombre de fils porteurs des torons extérieurs: 126

**Außendrahtdurchmesser:**  
Outer wire diameter / Diamètres des fils extérieurs :

**Testdatum:**  
Date of Test / Date d'essai: 23.07.2018

Hersteller / Manufacturer / Producteur

**CASAR**

Dieses Schreiben wurde elektronisch erstellt und ist damit auch ohne Unterschrift gültig.  
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Ce courrier a été rédigé de manière électronique et est ainsi également valable sans signature.

Qualitätssicherung / Quality Assurance / Assurance Qualité / J. Weirich  
Verantwortlicher / Responsible / Responsable



Hauptanschrift: CASAR DRAHTSEILWERK SAAR GMBH - Casarstraße 1 - D-66459 Kirkel - Telefon (0 68 41) 80 91-0 Telefax (0 68 41) 80 91-399  
Geschäftsführer: Andreas Schmeiss, José Louis Gramaxo - Amtsgericht Saarbrücken HRB 17125 - Sitz der Gesellschaft: KIRKEL

# Compliance Pack



WireCo WorldGroup  
2400 West 75th Street  
Prairie Village, Kansas 66208



Kunde:  
Customer / Client:

TEREX CRANES GERMANY GMBH

UST-ID Nr. DE224878983  
EUROPA ALLEE 2  
66482 ZWEIBRÜCKEN  
Deutschland

Auslieferer:  
Supplier / Fournisseur:



**CASAR**  
Drahtseilwerk Saar GmbH  
Postfach 1187  
D-66454 Kirkel  
Deutschland / Germany

## Abnahmeprüfzeugnis nach DIN EN 10204 3.1

MILL TEST CERTIFICATE according to DIN 10204 3.1 / Certificat des essais de matériaux après DIN 10204 3.1

Zertifikat Nr.: W1 00826795  
Certificate No. / No. Certificat:  
Ihre Bestellung Nr.: 7000004216  
Order No. / No. Commande:  
Unsere Komm. Nr.: 18404522 SF  
Job No. / No. référence Casar:  
Unsere Rechnung Nr.:  
Invoice No. / No. Facture:

Ausstelldatum: 27.09.2018  
Date of issue / Date:  
vom: 13.08.2018  
of / du:  
vom: 24.08.2018  
of / du:  
vom:  
of / du:

Konstruktion: CASAR Eurolift non-rotating  
Product Description / Construction:

Artikelnummer: 103996  
Item No. / No. d'article:

Bemerkung:  
Notice:  
Note:

POS. 00100 ID-NR. 117 599 12	NON-ROTATING	ANTIGIRATOIRE
DREHUNGSFREI	ENDS ELECTRO	EXTREMITES SOUDEES
ENDEN VERSCHWEISST	TAPERED; OTHER	ET APPOINTEES;
UND ANGESPITZT	END WITH WELDED	A L'AUTRE UN ANNEAU
ANDERERSEITS SPEZIAL	BECKET LOOP	DE MONTAGE SOUDEE
MONTAGEAUGE		
LIEFERANTENNUMMER: 322552		
TOLERANZ: 2,5 - 4 %		
NACH TL 679 395 40/4 INDEX A		

Nennendurchmesser: 24,00 mm  
Nominal diameter / Diamètre nominale:  
Aktueller Seildurchmesser: 24,800 mm  
Actual diameter:  
Diamètre effectif:

FAB Nr.: 701-826795-1  
FAB No. / No. du FAB:  
Chargen Nr.: 701-785700-1  
Lot No. / No. du lot:

Länge/n: 1 x 720,0000 m  
Cut length(s) / Longueur(s): 1 x 2.362,18 ft

Einlage: Stahleinlage  
Core type: Steel  
Nature de l'âme: Acier  
Schlagart: Gleichschlag Links  
Type of lay: Left Hand Langs Lay  
Mode du câblage: Câblage Lang à gauche

Seilfestigkeitsklasse: 2160 N/mm<sup>2</sup>  
Rope grade: 2160 N/mm<sup>2</sup>  
Classe de Résistance du câble:

Mindestbruchkraft: 564,10 kN  
Minimum breaking load: 126815 lbf  
Charge de rupture effective:

Oberfläche der Drähte: blank  
Surface of wire: Ungalvanized  
Revêtement de surface: clair

Wirkliche Bruchkraft: 571,00 kN  
Actual breaking load: 126366 lbf  
Charge de rupture obtenue:

Längengewicht: 284,300kg/100 m  
Average weight per unit length: 284,300kg/100 m  
Poids par longueur:

Tragende Drähte in den Außenlitzen: 126  
Load-bearing wires of outer strands:  
Nombre de fils porteurs des torons extérieurs:  
Außendrahtdurchmesser:  
Outer wire diameter / Diamètres des fils extérieurs:

Testdatum: 31.07.2018  
Date of Test / Date d'essai:

Hersteller / Manufacturer / Producteur

**CASAR**

Dieses Schreiben wurde elektronisch erstellt und ist damit auch ohne Unterschrift gültig.  
This letter has been generated electronically and is therefore valid without signature.  
Ce courrier a été rédigé de manière électronique et est ainsi également valable sans signature.

Qualitätssicherung / Quality Assurance / Assurance Qualité / J. Weirich  
Verantwortlicher / Responsable / Responsable



Hilfungsanschrift: CASAR DRAHTSEIL WERK SAAR GMBH - Casarstraße 1 - D-66459 Kirkel - Telefon (0 68 41) 80 91-0 Telefax (0 68 41) 80 91-399  
Geschäftsführer: Andreas Schmeiss, José Louis Gremm - Amtsgericht Saarbrücken HRB 17125 - Sitz der Gesellschaft: Kirkel

# Compliance Pack

## Certificate of test and thorough examination of Accessories and/or Lifting Attachments

This certificate is the international form as recommended by the International Labour Office in accordance with ILO Convention No. 152



Marking	Description of item	Number tested	Date of test	Proofload (kN)	Safe working load (M-Tonnes)*
R0191	<b>Craneblock, single sheave, SWL 40 tons.</b> <b>KB 528.24.1.40.E</b>  <b>Drawing</b> : A <b>Weight</b> : 750 KG  <b>Hook Type</b> : Hook - 12 - 34CrNiMo6 <b>Heat No.</b> : J0061 # 4 <b>Dim.</b> : Y1=180/H1=143/H2=127	1	08-2018	676	40,0

\*) The expression "M-tonnes" shall mean a tonne of 1.000 kg.

Examination and testing is carried out under the supervision of the hereunder mentioned person by a competent person, according to the ILO Convention No. 152.

Name and address of makers / suppliers:

Ropeblock B.V.  
P.O. Box 391  
7570 AJ Oldenzaal  
The Netherlands

Name and address of firm making the test:

Ropeblock B.V.  
P.O. Box 391  
7570 AJ Oldenzaal  
The Netherlands

Signed for and on behalf of Ropeblock B.V. / The Netherlands

Name: G. Eilander / Quality Manager

Date: 27-8-2018



# Compliance Pack

## Certificate of test and thorough examination of Accessories and/or Lifting Attachments

This certificate is the international form as recommended by the International Labour Office in accordance with ILO Convention No. 152



Marking	Description of item	Number tested	Date of test	Proofload (kN)	Safe working load (M-Tonnes)*
R0065	<p><b>Craneblock, triple sheave, SWL 100 tons.</b> <b>KB 528.24.3.100.D</b></p> <p><b>Drawing</b> : KB 528.24.3.100.D /rev.4 <b>Weight</b> : 1800 KG</p> <p><b>Hook</b> <b>Type</b> : Hook - 25 - 34CrNiMo6 <b>Heat No.</b> : 435953 # 1567 <b>Dim.</b> : Y1=210/Y2=210/H1=154/H2=154</p>	1	09-2018	1185	100,0

\*) The expression "M-tonnes" shall mean a tonne of 1.000 kg.

Examination and testing is carried out under the supervision of the hereunder mentioned person by a competent person, according to the ILO Convention No. 152.

Name and address of makers / suppliers:

Ropeblock B.V.  
P.O. Box 391  
7570 AJ Oldenzaal  
The Netherlands

Name and address of firm making the test:

Ropeblock B.V.  
P.O. Box 391  
7570 AJ Oldenzaal  
The Netherlands

Signed for and on behalf of Ropeblock B.V. / The Netherlands

Name: G. Eilander / Quality Manager


Date: 18-9-2018





## INSURANCE PLANT AND EQUIPMENT

Figure 9



**Underwriting Agencies of Australia Pty Ltd**

AFSL: 238517 ABN: 86 003 565 302

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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:**

<b>Section 1 – "Damage"</b>	
Total Sum Insured:	\$38,764,255
Excess:	as per Policy Schedule
<b>Section 3 – "Additional Benefits"</b>	
Cover Details:	as per Policy Schedule
Excess:	as per Policy Schedule
<b>Section 6 – "Road Risk"</b>	
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

	<b>Underwriting Agencies of Australia Pty Ltd</b> AFSL: 238517 ABN: 86 003 565 302
Industrial Special Plant "ISP" Certificate of Currency	
<b>Section 7 – "Broadform Liability"</b>	
This certificate acknowledges that the Policy referred to is in force for the period shown, the summary of cover is listed below.	
<b>Date:</b>	Friday, 26 June 2020
<b>Policy Number:</b>	13TI031351ISP
<b>Insured:</b>	Metcalf Crane Services, Metcalf Heavy Haulage, Metcalf Investments Pty Ltd
<b>Period of Insurance:</b>	1 July 2020 to 1 July 2021 at 4:00pm Local Standard Time
<b>Policy Wording:</b>	QM2003-0819 Industrial Special Plant (ISP)
<b>Insurer:</b>	QBE Insurance (Australia) Limited
<b>Policy Details:</b>	
<b>Section 7 – "Broadform Liability"</b>	
<b>Insured's Business Activities:</b>	MOBILE CRANE OPERATIONS, WET & DRY HIRE, RIGGING & HEAVY HAULAGE TRANSPORT
<b>Limit of Liability:</b>	\$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.
<b>Excess:</b>	as per Policy Schedule
<i>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.</i>	
<b>Noted as Principal:</b>	Nil
Subject at all times to the Terms, Conditions, Definitions, Exclusions & Endorsements of the Policy.	
<i>This certificate of currency was generated with compliments from:</i> Brooklyn Hunter Phone: 03 9134 4400	
<small>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.</small>	

## INSURANCE WORKCOVER

Figure 11

<b>CERTIFICATE OF CURRENCY</b>	 <b>EML</b> Mutual since 1910 <small>Authorised Agent of the Victorian WorkCover Authority</small>
<hr/>	
<b>1. STATEMENT OF COVERAGE</b>	
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/>	
<b>2. EMPLOYER'S INFORMATION</b>	
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

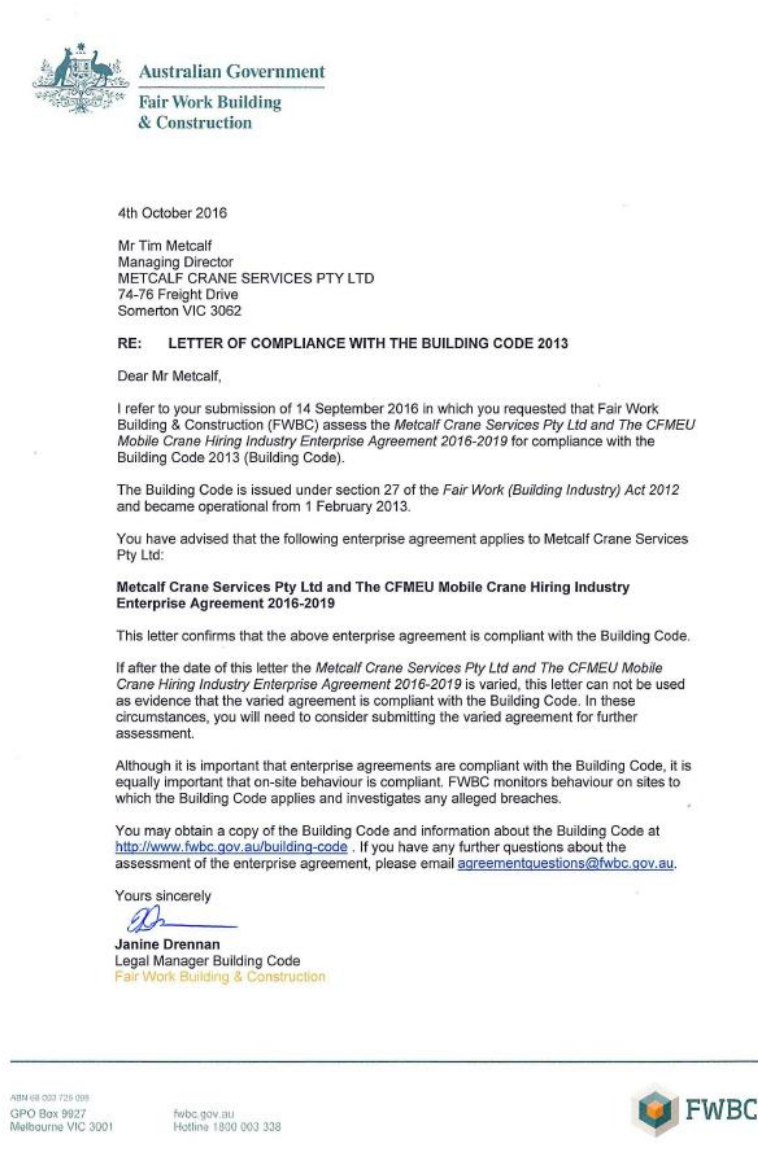


Figure 13



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](http://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