Truck Mounted Crane Inspection Report

J14087-SI01 Rev A



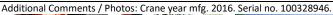
(Knuckle Boom & Straight Boom)

Job & Report Number:

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Client /	Carriaga and Haldon	Astronoltal		Cauta	at Dawan	Dh:III / CI
Client / Equipment Holder: Address:		Agtrans Ltd			ict Person: ict Number:	Phill / CJ
Address	S:	24 Fitzgerald Lane, Hawera		Conta	ict Number:	0800 AGTRANS / 027 278 6770
Туре:		Truck Mounted Crane		Boom	Configuration:	Knuckle Boom
Official Number:		SIS128032			g Sheet:	Chart PK33002-EH E Posted on crane
Client ID:		KTF 616		Capac	•	As per rating - chart (max.9400kg).
Manufacturer:		Palfinger PK 33002-EH E		_	Rope Diameter:	10.0mmØ (Not rigged at inspection)
SWL Indicator Type:		Alarms & Cut-outs			s SWL:	8.0 tonnes
Vehicle Type:		2017 Mercedes Benz			tration:	KTF 616
	7,600					
			GE	NERAL		
Numbe	r	Check	Assessment			Comments
1	ID Number Visible	√	Marked with company logo, ID and official number.			
2	Maintenance Reco	Maintenance Records		By "Agtrans" service team. Satisfactory		
3	Load Radius Rating	Load Radius Rating Chart (English)		Chart PK33002-EH E. Satisfactory condition.		
4	LT 400 (Only on Fir	st Inspection	N/A	,		
		·		RATIONAL		
1	Overload Protectio	n System	√	Audible	alarms and cut-ou	ts tested and working. Satisfactory.
2		Two Block (recommended) N/A		,		
3	-	Load Holding Valves (if required)		Satisfactory during load testing.		
4	Load Test			Tested using 3000kg. Warning at 6.8m. Cut-out and alarm at 7.4m radius. As		
•	2000 1000				rt and tape measur	-
5	Stability Check (if required)		N/A			
6	Sag Rate		√	No creep noted during load testing.		
7	Stabiliser Check valves (if required)		√	Satisfactory condition. Fitted on all 4 legs		
8	Hoist Winch		С	Not rigged at time of inspection.		
9	Hydraulics		C	Ram mounts replaced after this inspection. Satisfactory.		
10	Controls		√	Remote and local in good order. All E-stops tested and operating.		
11		locks, position indicator)	·	6 x ext. No concerns all in good condition.		
	Extensions (visible	iocks, position material		NDITION	NO concerns an in ;	good condition.
1	Crane Mounting (h	ase stone snacers)	<u>√</u>		hase stone secure	ad Satisfactory
2		Crane Mounting (base stops, spacers) Crane Base (bolting, pins, bushes, locks)		Welded base stops, secured. Satisfactory. Studs and double nuts in secure and good condition.		
3		Extension Beam(s) & Jacks		Front extension beam bolts replaced after this inspection. Satisfactory.		
4	Extensions (wear p		C	Adjustment bolts tightened and nut replaced after the		
5	Slew Bearing / Slev	·		No wear noted. Satisfactory.		
6		g, pins, bushes, locks)	V	· · · · · · · · · · · · · · · · · · ·		,
7			√	Pins locked with circlips secured. Satisfactory. In place and secured.		
8		nner Boom (pins, bushes, locks) Outer Boom (pins, bushes, locks)		Locked in place with circlips and in satisfactory condition.		
9	***	Extending Booms (wear pads)		No uneven or excessive wear noted. Satisfactory.		
10	Hooks & Hook atta		√		·	
11	Ropes (termination		NA	8ton SWL hook, good condition.		
12	Sheaves	io, icribali				
	Hydraulic Tank & H	locos	NA ✓	No Looks or damage, good condition		
13	- '	USES		No Leaks or damage, good condition. Stowage bracket weld repaired - MPI Report J14112-01. Satisfactory.		
14	Other		С	_	е ығаскес weid rep	oalieu - Iviri Report 114112-01. Satisfactory.
/ .			LE	GEND		
	cceptable			C	Comment	
×	lot Acceptable			NA	Not Applicable	

Inspection Date:

1/08/2023















This item has been inspected in accordance with the relevant codes & standards and not being / is being recommended for certification.

Expiry Date: 4/08/2024

Equipment Inspector: Alan Winch	ı	Reviewed By: Craig Darling		
A.Winch – Authorised Signatory	MODECTION SOO	and		

Truck Mounted Crane Inspection Report



(Knuckle Boom & Straight Boom)

Crane Certificate of Inspection

SENTINEL INSPECTION SERVICES LTD

Client: Agtrans Ltd.
Controller: Phill/CJ

Controller's 24 Fitzgerald Lane, Hawera

Address: Taranaki Equipment ID: KTF 616

Equipment Desc: 2017 Mercedes/ PK 33002-EH E

Purpose: Truck loading /unloading

Location: New Zealand Wide

Job Number: J14087-SI01 Rev A

Date of Inspection: 1/08/2023
Official Number: SIS128032
Safe Working Load: 9400kg (Max)
Manufacturer: Palfinger - 2016
Crane Type: Truck Mounted

Serial Number: 100328946

Date of Expiry: 04/08/2024

e condition at the time of inspection and will

This equipment was found to be in a satisfactory and safe condition at the time of inspection and will remain safe for the period of the certificate if operated and maintained properly.

Equipment Inspector: A.Winch Authorised Signatory: A.Winch

Sentinel Inspection Services Ltd. is an IANZ Accredited Inspection Body

All enquires phone (06) 281 1302 www.sentinelltd.co.nz

