

# Spreader Bar – Statement of Condition



<b>Job &amp; Report Number:</b>	J23944-SI02	<b>Inspection Date:</b>	21/05/2026
<b>Client / Equipment Holder:</b>	Agtrans Ltd	<b>Contact Person:</b>	Phill / CJ
<b>Address:</b>	24 Fitzgerald Lane, Hawera	<b>Contact Number:</b>	0800 AGTRANS / 027 278 6770
<b>Type:</b>	Crane - Spreader Beam	<b>Boom Configuration:</b>	Extendable Beam
<b>Client ID:</b>	8000kg - NQA 333	<b>Capacity:</b>	8000kg SWL
<b>Manufacturer:</b>	Gary Douglas Engineering	<b>Build Code:</b>	BS2573 and AS3990

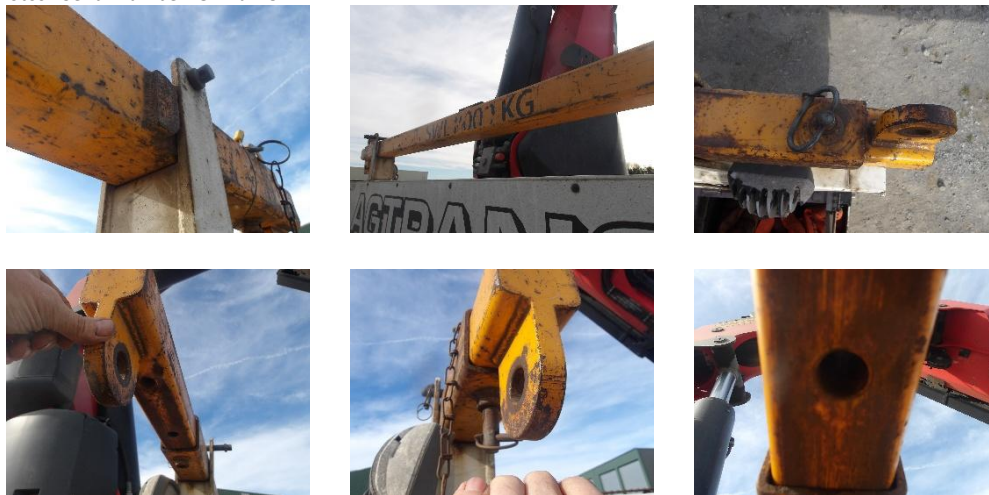
## GENERAL

Number	Check	Assessment	Comments
1	ID Number Visible	✓	I.D plate attached on top face when stowed. Satisfactory.
2	SWL Marked	C	<b>Visible but getting worn on rear facing section of beam. Satisfactory.</b>
<b>MAIN STRUCTURE</b>			
3	Main Structure – Body	✓	Good condition with extension pin holes in good condition.
4	Secondary Structure – Extensions	✓	Easy to extend and no damage or concerns noted. Satisfactory.
5	Lifting Points	C	<b>Minor scuffs and wear noted around lifting lug holes. Serviceable.</b>
6	Welds	✓	Visually no deterioration or concerns noted. Satisfactory.
7	Clips and pins - Extensions	✓	Fitted in place and locking clips to secure. Satisfactory condition.
8	Paint Condition	C	<b>Minor service wear and surface rust. Serviceable condition.</b>
9	Truck Attachments	✓	Locators and securing pins in place. Satisfactory.
10	Bar mounts on truck.	✓	Cradle welded to truck and secured. Satisfactory condition.

## LEGEND

✓	Acceptable	C	Comment
✗	Not Acceptable	n/a	Not Applicable

Additional Comments / Photos: Serial Number: GDE-J22541



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

**Expiry Date: 31/05/2027**

Equipment Inspector: Alan Winch	Reviewed By: Mark Bright
A.Winch – Cranes A, C (CBIP-10617)	M.Bright Issue Date:26/05/2026

# Spreader Bar - Statement of Condition



Actions		Priority
Action		
Item 2: SWL 8000kg getting hard to read – Recommend remarking on beam for clarity		R
Item 5: Lifting points showing minor wear – Recommended to monitor lifting lug holes condition.		R
Item 8: Surface rust and marks in paint – recommend treating rust and performing paint maintenance.		R
Priority:	M Mandatory by certificate expiry	R Recommendation

Spreader Beam - Statement of Condition		SENTINEL INSPECTION SERVICES LTD.	
Client:	Agtrans Ltd	Job Number:	J23944-SI02
Controller:	Phill / CJ	Date of Inspection:	21/05/2026
Controller's Address:	24 Fitzgerald Lane Hawera, Taranaki	Safe Working Load:	8000kg
Equipment ID:	8000kg – NQA 333	Manufacturer:	Gary Douglas Engineering
Equipment Desc:	Extendable Spreader Beam	Spreader Type:	Extendable
Purpose:	Loading and unloading truck	Serial Number:	GDE-J22541
Location:	New Zealand Wide	<b>Date of Expiry:</b>	<b>31/05/2027</b>
<i>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.</i>			
Equipment Inspector:	Alan Winch - Cranes A,C CBIP-10617		
All enquires phone (06) 281 1302		www.sentineltd.co.nz	

# Truck Mounted Crane Inspection Report



(Knuckle Boom & Straight Boom)

<b>Job &amp; Report Number:</b>	J23944-SI01	<b>Inspection Date:</b>	21/05/2026
<b>Client / Equipment Holder:</b>	Agtrans Ltd	<b>Contact Person:</b>	Phill / CJ
<b>Address:</b>	24 Fitzgerald Lane, Hawera.	<b>Contact Number:</b>	0800 AGTRANS / 027 278 6770
<b>Type:</b>	Truck Mounted Crane	<b>Boom Configuration:</b>	Knuckle Boom
<b>Official Number:</b>	ST.01250621	<b>Rating Sheet:</b>	Posted on crane
<b>Client ID:</b>	NQA 333	<b>Capacity:</b>	15,000kg (Max)
<b>Manufacturer:</b>	Palfinger – PK53002-SH F	<b>Hoist Rope Diameter:</b>	9.0mm (Not attached at time of inspection)
<b>SWL Indicator Type:</b>	Audio alarms & Cut-outs	<b>Hooks SWL:</b>	11.5 tonne
<b>Vehicle Type:</b>	2021 Mercedes Actros	<b>Registration:</b>	NQA 333

## GENERAL

Number	Check	Assessment	Comments
1	ID Number Visible	✓	ID clearly marked at base of crane. Satisfactory.
2	Maintenance Records	✓	Maintained by Agtrans. Satisfactory condition.
3	Load Radius Rating Chart (English)	✓	Chart PK53002-SH F – Posted both sides. Satisfactory condition.
4	LT 400 (Only on First Inspection)	N/A	

## OPERATIONAL

5	Overload Protection System	✓	Visual load display with audio alarm and cut-outs working satisfactorily.
6	Anti – Two Block (recommended)	N/A	
7	Load Holding Valves (if required)	✓	Holding with no concerns during testing. Satisfactory.
8	Load Test	✓	Tested using 3090kg, audible warning at 11.2m, Audible alarm and Cut out at 12.9m. as per chart and tape measure.
9	Stability Check (if required)	N/A	
10	Sag Rate	✓	During all testing no creep noted. Satisfactory.
11	Stabiliser Check valves (if required)	✓	Satisfactory condition.
12	Hoist Winch	C	<b>Not attached, to be inspected by competent person before being used.</b>
13	Hydraulics	✓	No concerns noted. Satisfactory.
14	Controls	✓	Remote in good order and 3x ESDs tested. All working satisfactory.
15	Extensions (visible locks, position indicator)	✓	Front and rear extension beams. Locks and position indicators satisfactory.

## CONDITION

16	Crane Mounting (base stops, spacers)	✓	Base stops in good condition and secure. Satisfactory.
17	Crane Base (bolting, pins, bushes, locks)	✓	Secured and fixings and studs good condition. Satisfactory.
18	Extension Beam(s) & Jacks	✓	Front and rear beams in good condition and no leaks noted. Satisfactory.
19	Extensions (wear pads, locks)	✓	Satisfactory condition.
20	Slew Bearing / Slew bearing / Bolts	C	<b>Secured and smooth motion, squeaking loudly when operated. Serviceable.</b>
21	Crane Body (bolting, pins, bushes, locks)	✓	Secured in place and locked. Satisfactory.
22	Inner Boom (pins, bushes, locks)	✓	Locked in place and secure. Satisfactory condition.
23	Outer Boom (pins, bushes, locks)	✓	Serviceable condition and secure. Satisfactory.
24	Extending Booms (wear pads)	✓	7 x hyd. Ext. Wear pads even and secured in place. Satisfactory.
25	Hooks & Hook attachments	C	<b>11.5t SWL. Burr on shackle to remove.</b>
26	Ropes (terminations, length)	C	<b>9.0mmØ Not attached – To be inspected by competent person before use.</b>
27	Sheaves	C	<b>Sheaves require inspection before being put into use.</b>
28	Hydraulic Tank & Hoses	✓	No concerns noted. Satisfactory.
29	Other – Fly Jib	C	<b>Not attached. To be inspected by competent person before being used.</b>

## LEGEND

✓	Acceptable	C	Comment
✗	Not Acceptable	NA	Not Applicable

Additional Comments / Photos: Serial Number: 100508244; Crane year, 2019.



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

Expiry Date: 31/05/2027

Equipment Inspector: Alan Winch	Reviewed By: Mark Bright
A.Winch – Authorised Signatory	M.Bright Issue Date:26/05/2026



# Truck Mounted Crane Inspection Report

(Knuckle Boom & Straight Boom)



Actions		Priority
Item 12 Operational and 10 Condition- Hoist winch and rope to be inspected by competent person before being put back into service.		M
Item 20: Slew bearing squeaking when operated – Recommend filling with grease		R
Item 25: Hook D burred and worn - Remove burr from hook D-shackle.		M
Item 26: 9mmØ Rope not set up at time of inspection – To be inspected by competent person before being used.		M
Item 27: Rope sheaves not attached at time of inspection – To be inspected by competent person before being used.		M
Item 29: Fly Gib stored in yard and not inspected - To be inspected by competent person before use.		M
Priority:	M Mandatory by certificate expiry	R Recommendation

<i>Crane Certificate of Inspection</i>			
Client:	Agtrans Ltd	Job Number:	J23944-SI01
Controller:	Phill / CJ	Date of Inspection:	21/05/2026
Controller's Address:	24 Fitzgerald Lane, Hawera Taranaki	Official Number:	ST.01250621
Equipment ID:	NQA 333	Safe Working Load:	11,500kg (Hook SWL)
Equipment Desc:	2019 Palfinger PK53002-SH	Manufacturer:	Palfinger - 2019
Purpose:	Truck loading and unloading	Crane Type:	Truck Mounted
Location:	New Zealand Wide	Serial Number:	100508244
		<b>Date of Expiry:</b>	<b>31/05/2027</b>
<i>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.</i>			
<i>Equipment Inspector:</i>	<b>Alan Winch</b>	<i>Authorised Signatory:</i>	<b>Alan Winch</b>
Sentinel Inspection Services Ltd. is an IANZ Accredited Inspection Body All enquires phone (06) 281 1302		www.sentineltd.co.nz	 No. 128