



# Custom Track Service Inspection Report

**Company: Thiess Curragh North**  
**Model –D11R- DZ1223 – 39791 hrs**  
Report Prepared By: Todd Van Den Heuvel - Hastings Deering Rockhampton



A member of the Sime Darby Group

Hastings Deering



*Product People Commitment.*

# Undercarriage Assurance

The Undercarriage Assurance Program can offer a prorated warranty of three years/four thousand hours or one hundred percent of wear whichever occurs first. Undercarriage components are still covered by the standard six months parts warranty.

There is no cost involved to enrol in the Undercarriage Assurance program.

CTS inspections need to be completed annually in order to maintain the Customer Assurance program along with following any recommendations from the CTS inspections.



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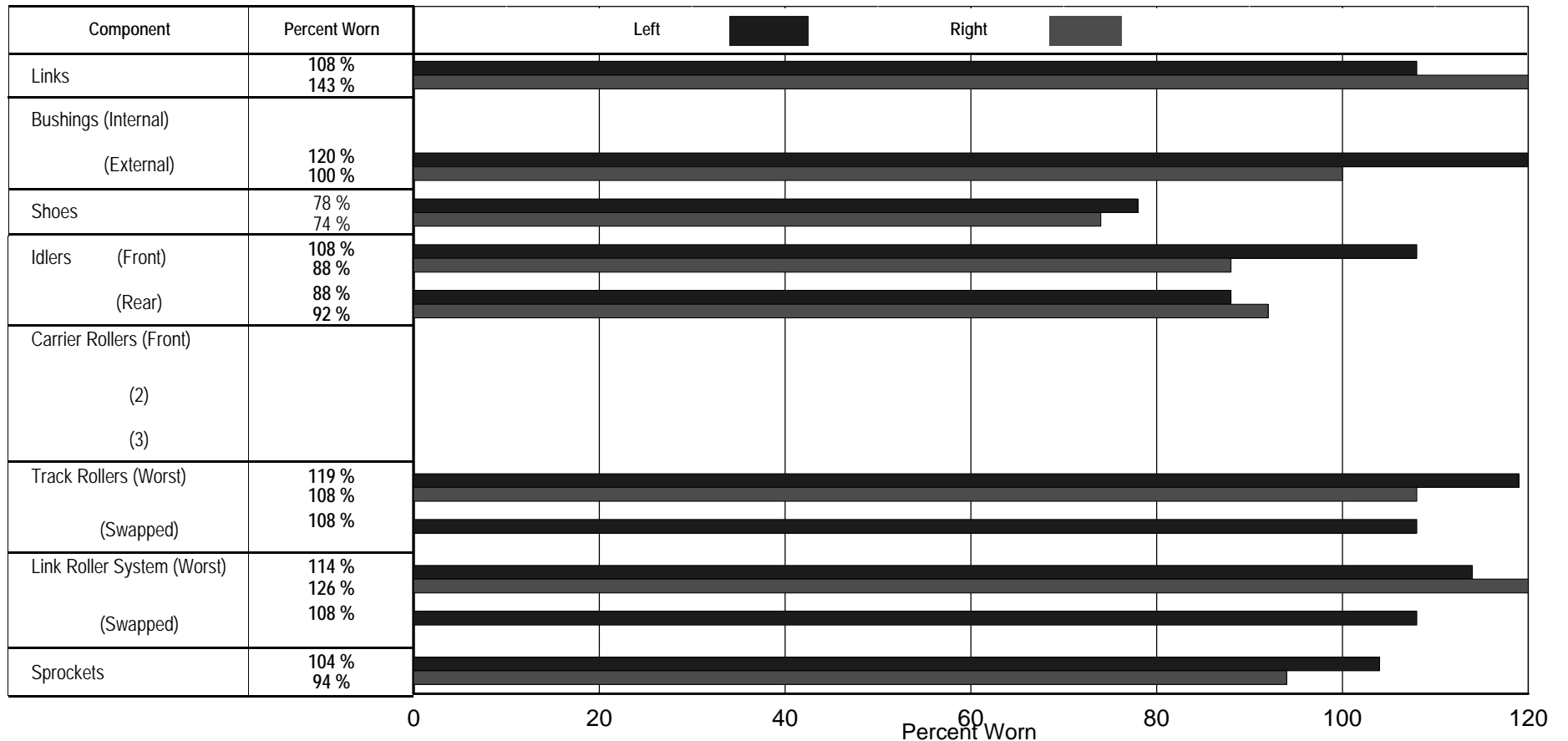


*Product People Commitment.*

Prepared for: THIESS PTY LTD-CURRAGH NTH

Prepared by: Todd Van Den Heuvel  
Phone Number: 49308688

Model:	D11R	Hour Meter Reading:	39,791	Inspection Date:	09/12/2015
Manufacturer:	Caterpillar	Hours Per Week:	12	Next Inspection Date:	09/06/2016
Serial Number:	7PZ01438	Odometer Reading:		Next Inspection Hours:	
Equipment Number:	DZ1223	Forward Odometer Reading:		Last Service Date:	02/08/2012
Undercarriage Code:	C220	Reverse Odometer Reading:		<u>Underfoot Conditions</u>	
Link Manufacturer:	Caterpillar	Job Site:	THIESS	Impact:	Moderate
Roller Manufacturer:	Caterpillar		<u>Left</u> <u>Right</u>	Abrasion:	Moderate
Idler Manufacturer:	Caterpillar	Track Sag:	Too Tight      Too Tight	Moisture:	Moderate
Hour Meter Works:	Yes	Frame Extension:	212.09      214.12	Packing:	Moderate
		Maximum:	198.12	Bushing Allowable Wear:	Greater
		Dry Joints:		Link Allowable Wear:	Greater



NOTES:

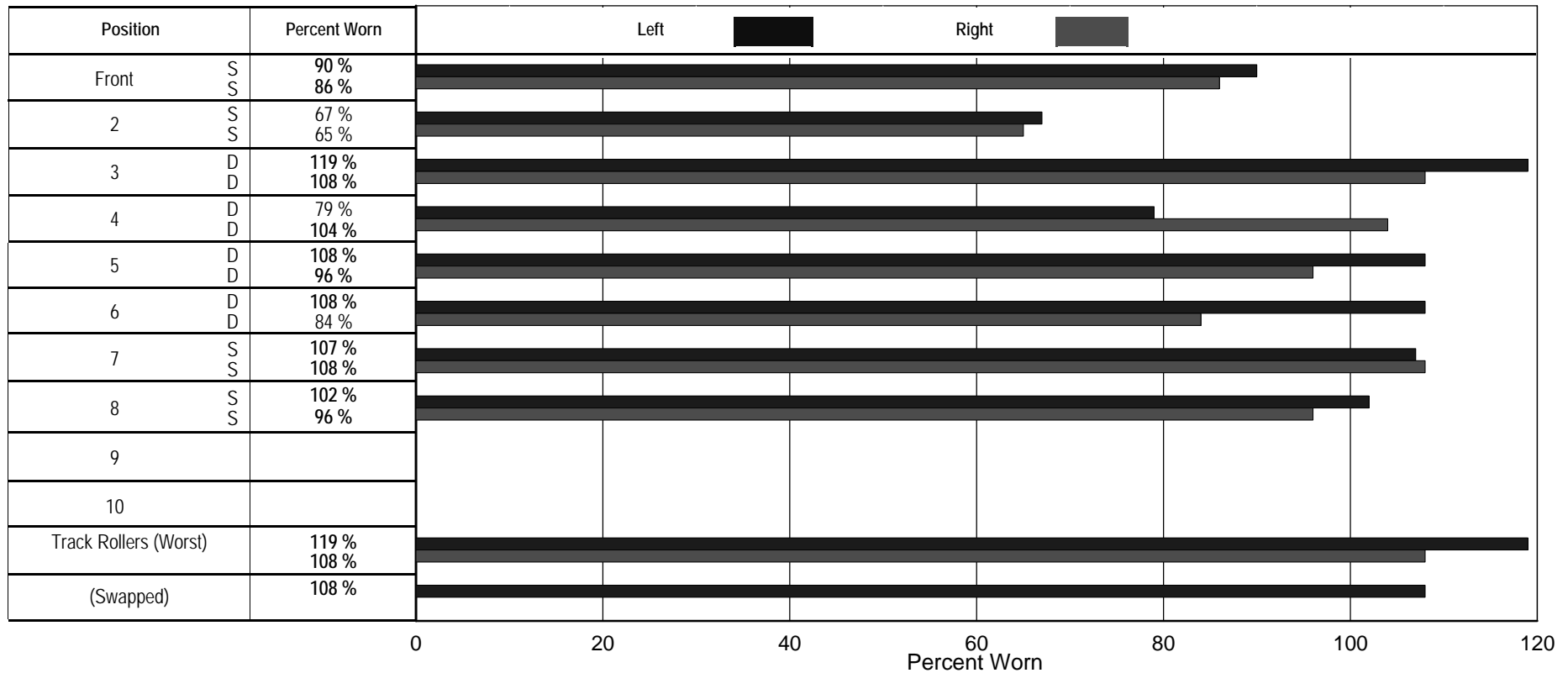
Custom Track Service  
**Track Roller Percent Worn**



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Serial Number:	7PZ01438	Odometer Reading:		Next Inspection Hours:	
Equipment Number:	DZ1223	Forward Odometer Reading:		Last Service Date:	02/08/2012
Undercarriage Code:	C220	Reverse Odometer Reading:		<u>Underfoot Conditions</u>	
Link Manufacturer:	Caterpillar	Job Site:	THIESS	Impact:	Moderate
Roller Manufacturer:	Caterpillar		<u>Left</u> <u>Right</u>	Abrasion:	Moderate
Idler Manufacturer:	Caterpillar	Track Sag:	Too Tight              Too Tight	Moisture:	Moderate
Hour Meter Works:	Yes	Frame Extension:	212.09              214.12	Packing:	Moderate
		Maximum:	198.12	Bushing Allowable Wear:	Greater
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Position	Status		Date Installed		SMU Installed		Hours On Wear Surface		Tool Used	Measurement (mm)		Percent Worn	
	Left	Right	Left	Right	Left	Right	Left	Right		Left	Right	Left	Right

<b>LINKS</b>		6T8049		Sections:		41		Track Group:		1431278		Link Assembly:		2076162	
	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	39.12	32.00	108 %	143 %		

<b>BUSHINGS</b>		2020908		Bushing - Sealed and Lubricated											
Internal	Original	Original	02/08/2012	02/08/2012			0	0	Tape						
External	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	8.13	10.67	120 %	100 %		

<b>SHOES</b>		1534874		Master Shoes:		1534875		Shoe - Extreme Service		Width:		711.20 (mm)			
	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	67.82	71.37	78 %	74 %		

<b>IDLERS</b>		Front:		1871484		Rear:		1871484		Idler - Conventional					
Front	Original	Original	02/08/2012	02/08/2012			0	0	Depth Gauge	38.10	33.02	108 %	88 %		
Rear	Original	Original	02/08/2012	02/08/2012			0	0	Depth Gauge	33.02	34.04	88 %	92 %		

<b>TRACK ROLLERS</b>		Single Flange:		2459951		Double Flange:		2459952							
	L	R													
Front	S	S	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	43.43	44.70	90 %	86 %
2	S	S	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	50.55	51.31	67 %	65 %
3	D	D	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	29.72	34.29	119 %	108 %
4	D	D	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	46.74	36.32	79 %	104 %
5	D	D	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	34.54	39.62	108 %	96 %
6	D	D	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	34.29	44.70	108 %	84 %
7	S	S	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	33.27	32.51	107 %	108 %
8	S	S	Original	Original	02/08/2012	02/08/2012			0	0	Ultrasonic	36.32	39.88	102 %	96 %
Swapped			---	---	---	---	---	---	---	---	---	---	---	108 %	

<b>SPROCKETS</b>		First:		2319484		Second:		2319486							
	Original	Original	02/08/2012	02/08/2012			0	0	Tape	315.98	320.04	104 %	94 %		

<b>LINK ROLLER SYSTEM</b>															
Worst	---	---	---	---	---	---	---	---	---	---	---	---	---	114 %	126 %
Swapped	---	---	---	---	---	---	---	---	---	---	---	---	---	108 %	

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