



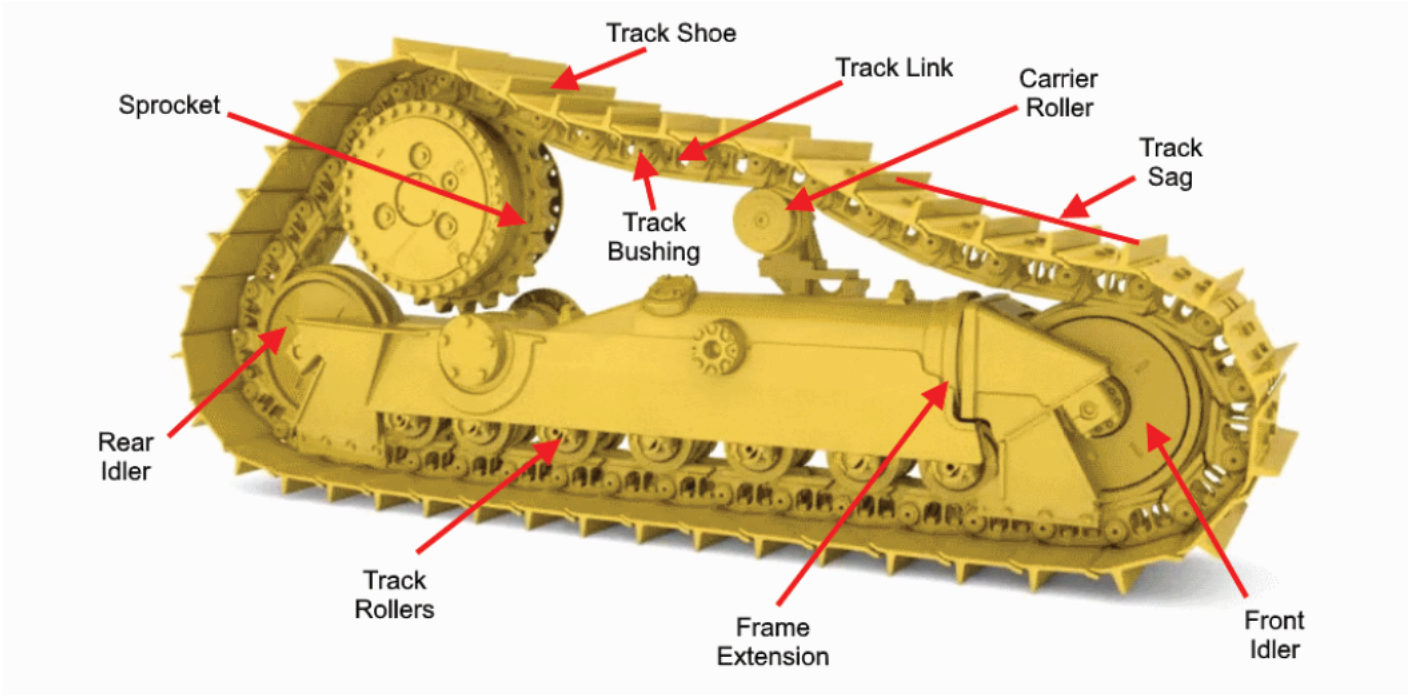
Custom Track Service

Simplified

HASTINGS DEERING
(AUSTRALIA)

Prepared By: Danie Swanepoel

Model	D10T	Job Site	Emerald yarf		Inspection Date	04Mar22
Manufacturer	Caterpillar		<u>Left</u>	<u>Right</u>	Next Inspection Date	--
Serial Number	RJG02009	Track Sag (145 mm - 165 mm)	--	--	Next Inspection Hours	--
Reference Number	D10T3	Frame Ext (max 193 mm)	40 mm	101 mm	<u>Underfoot Conditions</u>	
Hour Meter Reading	23,885	Frame Ext %	21 %	52 %	Impact	Missing Translation: Summary
Hours Per Week	24.98	Dry Joints	--	--	Abrasion	Moderate
Total Odometer Reading	84,745 km	Link Roller System	42 %	55 %	Moisture	Low
Forward Odometer	48,488 km				Packing	Low
Reverse Odometer	36,257 km				Bushing Allowable Wear	Greater
Distance Per Week	--				Link Allowable Wear	Greater



		Status		Part Number		Measurement (mm)		Percent Worn	
Component		Left	Right	Left	Right	Left	Right	Left	Right
Link Assembly		Left : 4587813		Right : 4587813					
Track Link		Replaced	Replaced	4587811	4587811	55.6	53.3	34%	51%
CONDITION: Spalling									
Bushing (Int)		Replaced	Replaced	4587809	4587809	1,022	1,026	<0%	<0%
Bushing (Ext)		Replaced	Replaced	4587809	4587809	16.3	16	32%	36%
Track Shoe		Left Width: 610 mm				Right Width: 610 mm			
		Replaced	Replaced	7T0724	7T0724	84.8	83.8	58%	60%
Idlers									
Front		Replace	Replace	2459947	2459947	26	26	48%	48%
Rear		Replace	Replace	2459947	2459947	25	26	40%	48%
Track Roller									
Front	S	Replaced	Replaced	3097679	3097679	66	54.4	25%	59%
2	S	Replaced	Replaced	3097679	3097679	58.4	59.4	49%	47%
3	D	Replaced	Replaced	3097678	3097678	60.5	60.2	27%	28%
4	D	Replaced	Replaced	3097678	3097678	59.2	59.7	32%	30%
5	D	Replaced	Replaced	3097678	3097678	59.4	60.5	31%	27%
6	D	Replaced	Replaced	3097678	3097678	59.9	59.9	29%	29%
7	S	Replaced	Replaced	3097679	3097679	62.7	69.3	38%	12%
8	S	Replaced	Replaced	3097679	3097679	60.2	54.4	45%	59%
Sprocket									
		Replace	Replace	2782352	2782352	264	266	86%	78%

General Recommendations

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PHOTOS

Pre-Inspect

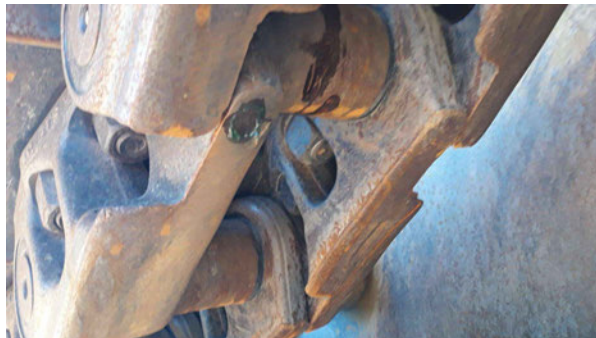


Pre-Inspect

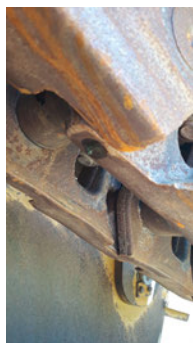
Pre-Inspect

Measurements

Track Links



Left Track Link 1

Right Track Link 1

Bushing (Int)



Left Bushings (Internal) 1



Right Bushings (Internal) 1

Bushing (Ext)



Left Track Bushing 1



Right Track Bushing 1

Track Shoes

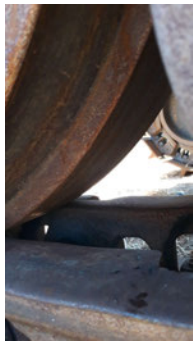


Left Track Shoe 1



Right Track Shoe 1

Idlers



Left Idler 1



Right Idler 1



Left Idler 2



Right Idler 2

Track Rollers



Left Track Roller 1



Right Track Roller 1



Left Track Roller 2



Right Track Roller 2



Left Track Roller 3



Right Track Roller 3



Left Track Roller 4



Right Track Roller 4



Left Track Roller 5



Right Track Roller 5



Left Track Roller 6



Right Track Roller 6



Left Track Roller 7



Right Track Roller 7

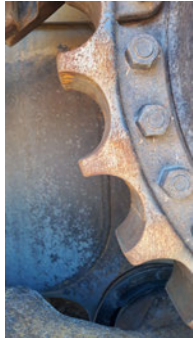


Left Track Roller 8



Right Track Roller 8

Sprockets



Left Sprocket 1



Right Sprocket 1