



Custom Track Service Percent Worn

**ALTORFER INDUSTRIES,
INC (B350)**

RYAN INCCENTRAL (3170600)

Prepared By: Mike Grubbs

Model	D6TLGP	Job Site	Elgin Yard		Inspection Date	20Aug26
Manufacturer	Caterpillar		<u>Left</u>	<u>Right</u>	Next Inspection Date	--
Serial Number	JML00466	Track Sag (46.0 mm - 66.0 mm)	--	--	Next Inspection Hours	--
Reference Number	16-11761	Frame Ext (max 142.0 mm)	140.0 mm	110.0 mm	<u>Underfoot Conditions</u>	
Hour Meter Reading	10362	Frame Ext %	98%	77%	Impact	Moderate
Hours Per Week	0.2	Dry Joints	--	--	Abrasion	Moderate
Total Odometer Reading	--	Link Roller System	84%	81%	Moisture	Moderate
Forward Odometer	--				Packing	Moderate
Reverse Odometer	--				Bushing Allowable Wear	Greater
Distance Per Week	--				Link Allowable Wear	Greater

Position			Part Number		Status		Date Installed		SMU Installed		Hours on Wear Surface		Measurement (mm)		Percent Worn	
Component	Left	Right	Left	Right	Left	Right	Left	Right	Left	Right	Left	Right	Left	Right		
Link Assemblies		Left: 4240847		Right: 4240847		Pitch: 8 in (203.2 mm)						Sections: 45				
Track Link	3788241	3788241	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	120.0 (D)	120.0 (D)	93%	93%		
Bushing (Int)	8E7222	8E7222	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	820.0 (T)	815.0 (T)	56%	18%		
Bushing (Ext)	8E7222	8E7222	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	68.0 (C)	68.0 (C)	60%	60%		
Track Shoe			Left Width: 915.0mm						Right Width: 915.0mm							
	1961235	1961235	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	50.0 (D)	50.0 (D)	42%	42%		
Idlers																
Front	2024296	2024296	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	33.0 (D)	34.0 (D)	60%	64%		
Rear	2024296	2024296	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	31.5 (D)	25.0 (D)	54%	8%		
Carrier Roller																
Front	2355974	2355974	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	175.0 (C)	184.0 (C)	68%	50%		
Track Roller																
Front	S	2880934	2880934	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	29.0 (D)	17.0 (D)	75%	12%	
2	D	2880936	2880936	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	25.0 (D)	24.0 (D)	35%	28%	
3	D	2880936	2880936	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	--	--	--	--	
Condition: Guarded								Condition: Guarded								
4	D	2880936	2880936	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	23.0 (D)	30.0 (D)	23%	68%	
5	D	2880936	2880936	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	26.0 (D)	24.0 (D)	42%	28%	
6	D	2880936	2880936	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	--	--	--	--	

Condition: Guarded								Condition: Guarded							
7	D	2880936	2880936	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	22.0 (D)	29.0 (D)	17%	62%
8	S	2880934	2880934	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	17.0 (D)	22.0 (D)	12%	42%
Sprocket															
		1730946	1730946	Original	Original	14Jul20	14Jul20	2867	2867	7495	7495	--	--	--	--
Condition: Worn								Condition: Worn							

(U) Ultrasonic | (C) Caliper | (D) Depth Gauge | (T) Tape | (E) Estimated

Recommendations

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Photos
Pre-Inspect



Pre-Inspect



Pre-Inspect





Pre-Inspect

Measurements

Sprockets





Left Sprocket



Right Sprocket