

Prepared for: Nomug, LLC

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Model:	315C L	Hour Meter Reading:	4,426	Inspection Date:	11/10/2014
Manufacturer:	Caterpillar	Hours Per Week:	3	Next Inspection Date:	12/16/2019
Serial Number:	CFT01284	Odometer Reading:		Next Inspection Hours:	5,224
Equipment Number:		Forward Odometer Reading:		Last Service Date:	10/22/2002
Undercarriage Code:	C546	Reverse Odometer Reading:		Underfoot Conditions	
Link Manufacturer:	Caterpillar	Job Site:	SHOP	Impact:	Low
Roller Manufacturer:	Caterpillar		Left Right	Abrasion:	Low
Idler Manufacturer:	Caterpillar	Track Sag:		Moisture:	Moderate
Hour Meter Works:	Yes	Frame Extension:		Packing:	Moderate
		Maximum:		Bushing Allowable Wear:	Greater
		Dry Joints:		Link Allowable Wear:	Greater

Position	Status		Date Installed		SMU Installed		Hours On Wear Surface		Tool Used	Measurement (Inches)		Percent Worn	
	Left	Right	Left	Right	Left	Right	Left	Right		Left	Right	Left	Right

LINKS					Sections: 44 Track Group:				Link Assembly:				
	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Ultrasonic	1.16	1.18	23 %	14 %

BUSHINGS					Bushing - Sealed								
Internal	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Tape	30.10	30.10	30 %	30 %
External	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Ultrasonic	0.42	0.39	0 %	18 %

SHOES					Master Shoes:				Shoe - Triple Grouser		Width: 23.62 (Inches)		
	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Ultrasonic	1.21	1.21	29 %	29 %

IDLERS					Front:		Rear:		Idler - Conventional				
Front	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Depth Gauge	0.84	0.86	60 %	72 %

CARRIER ROLLERS					Carrier Roller - Conventional								
Front	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	4.64	4.64	12 %	12 %
2	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	4.60	4.62	18 %	15 %

TRACK ROLLERS				Single Flange:				Double Flange:							
L R															
Front	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	5.72	5.72	32 %	32 %
2	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	5.80	5.76	18 %	25 %
3	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	5.64	5.76	46 %	25 %
4	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	*	*		
5	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	5.76	5.76	25 %	25 %
6	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	5.78	5.78	21 %	21 %
7	S	S	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Caliper	5.74	5.74	28 %	28 %
Swapped			---	---	---	---	---	---	---	---	---	---	---	32 %	28 %

* Guard Prevents Measurement

SPROCKETS					First:		Second:						
	Original	Original	10/22/2002	10/22/2002	0	0	4,426	4,426	Tape	Good	Good		

LINK ROLLER SYSTEM													
Worst	---	---	---	---	---	---	---	---	---	---	---	35 %	23 %
Swapped	---	---	---	---	---	---	---	---	---	---	---	28 %	21 %

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