

Prepared for: Minespec parts

Prepared by: David Yet Foy

Phone Number:

Model:	D10R	Hour Meter Reading:	33,965	Inspection Date:	08/09/2016
Manufacturer:	Caterpillar	Hours Per Week:	59	Next Inspection Date:	01/11/2016
Serial Number:	AKT00491	Odometer Reading:		Next Inspection Hours:	160,389
Equipment Number:		Forward Odometer Reading:		Last Service Date:	01/09/2005
Undercarriage Code:	C209	Reverse Odometer Reading:		<u>Underfoot Conditions</u>	
Link Manufacturer:	Caterpillar	Job Site:	NEBO	Impact:	Moderate
Roller Manufacturer:	Caterpillar		Left Right	Abrasion:	Moderate
Idler Manufacturer:	Caterpillar	Track Sag:		Moisture:	Moderate
Hour Meter Works:	Yes	Frame Extension:	59.94 59.94	Packing:	Moderate
		Maximum:	193.04	Bushing Allowable Wear:	Greater
		Dry Joints:		Link Allowable Wear:	Greater

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

**LINKS** Sections: 44 Track Group: Link Assembly:

	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	58.42	59.18	12 %	6 %
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**BUSHINGS** Bushing - Sealed and Lubricated

Internal	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Tape				
External	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	18.03	17.78	4 %	8 %

**SHOES** Master Shoes: Shoe - Extreme Service

	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	71.88	74.42	67 %	63 %
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**IDLERS** Front: Rear: Idler - Conventional

Front	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Depth Gauge	22.10	22.10	18 %	18 %
									Ultrasonic		22.10		
Rear	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Depth Gauge	22.10		18 %	

**CARRIER ROLLERS** Carrier Roller - SystemOne

Front	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	68.58	69.09	15 %	13 %
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**TRACK ROLLERS** Single Flange: Double Flange:

Front	S	S	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	70.87	70.36	6 %	8 %
2	S	S	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	71.12	71.12	5 %	5 %
3	D	D	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	67.06	66.55	1 %	3 %
4	D	D	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	67.31	66.80	0 %	2 %
5	D	D	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	66.80	66.55	2 %	3 %
6	D	D	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	66.80	66.80	2 %	2 %
7	S	S	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	71.12	71.37	5 %	4 %
8	S	S	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Ultrasonic	71.37	70.87	4 %	6 %
Swapped			---	---	---	---	---	---	---	---	---	---	---	5 %	6 %

**SPROCKETS** First: Second:

	Original	Original	01/09/2005	01/09/2005	0	0	33,965	33,965	Tape	282.96	282.96	16 %	16 %
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**LINK ROLLER SYSTEM**

Worst	---	---	---	---	---	---	---	---	---	---	---	9 %	7 %
Swapped	---	---	---	---	---	---	---	---	---	---	---	9 %	6 %

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