5/17/2021 CAT WMS



## Custom Track Service **Summary**

## MUSTANG SALES & SERVICE CO., LLC. (E300)

## TEXAS MUNICIPAL PWR AGENCY

Prepared By: JACKSON GEROW

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	Model	D10T	Job Site			Inspection Date	05May21	
	Manufacturer	Caterpillar		<u>Left</u>	<u>Right</u>	Next Inspection Date		
	Serial Number	RJG01339	Track Sag (5.7 in - 6.5 in)			Next Inspection Hours		
	Reference Number		Frame Ext (max 7.6 in)			<u>Underfoot Conditions</u>		
	Hour Meter Reading		Dry Joints	0	0	Impact		
	Hours Per Week		Track Shoe Width	30.90 "	30.90 "	Abrasion		
	Total Odometer Reading					Moisture		
	Forward Odometer					Packing		
	Reverse Odometer					<b>Bushing Allowable Wear</b>	Greater	
						Link Allowable Wear	Greater	

GROUP	RECOMMENDATION	% WORN	PROJECTED	PROJECTED SMU AT 100%		PROJECTED SMU AT 120%		PROJECTED DATE AT 100%		PROJECTED DATE AT 120%	
TRACK LINK	Good	0% (2.36 in) 2% (2.35 i	n)	-	-		-	-		-	
BUSHING (EXT)	Good	8% (0.70 in) 4% (0.71 i	n)								
TRACK SHOE	Good	11% (4.28 in) 10% (4.30 i		-	-		-			-	
FRONT IDLER	Good	28% (0.92 in) 24% (0.90 i		-	-		-	-		-	
REAR IDLER	Good	24% (0.90 in) 24% (0.90 i		-	-		-	-		-	
TRACK ROLLER FRONT	Good	<b>7%</b> (2.78 in) <b>7%</b> (2.78 i	n)	-		-				-	
2	Good	8% (2.77 in) 6% (2.79 i	n)	-	-		-	-		-	
3	Good	3% (2.62 in) 3% (2.62 i	n)		-					-	
4	Good	2% (2.63 in) 2% (2.63 i	n)							-	
5	Good	2% (2.63 in) 2% (2.63 i	n)	-	-		-			-	
6	Good	2% (2.63 in) 2% (2.63 i	n)							-	
7	Good	6% (2.79 in) 6% (2.79 i	n)	-						-	
8	Good	<b>7%</b> (2.78 in) <b>7%</b> (2.78 i	n)	-	-		-	-		-	
SPROCKET	Good			-	-		-	-		-	

CONDITION: Good CONDITION: Good

General Recommendations