5/17/2021 CAT WMS



Custom Track Service **Summary**

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

TEXAS MUNICIPAL PWR AGENCY

Prepared By: Ben Schexnayder

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	Model	D10R	Job Site	gibbons		Inspection Date	05May21
	Manufacturer	Caterpillar		reservoi <u>Left</u>	Right	Next Inspection Date	
	Serial Number	3KR01792	Track Sag (5.7 in - 6.5 in)	5.80 "	5.80 "	Next Inspection Hours	
	Reference Number		Frame Ext (max 7.6 in)			Underfoot Conditions	
	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					Bushing Allowable Wear	Greater
						Link Allowable Wear	Greater

GROUP	RECOMMENDATION	% WORN	PROJECTED SMU AT 100%	PROJECTED SMU AT 120%	PROJECTED DATE AT 100%	PROJECTED DATE AT 120%
TRACK LINK	Good	6% (2.33 in) 6% (2.33 in)				
BUSHING (EXT)	Good	16% (0.68 in) 12% (0.69 in)				
TRACK SHOE	Good	13% (4.24 in) 12% (4.25 in)				
FRONT IDLER	Good	16% (0.86 in) 16% (0.86 in)				
REAR IDLER	Good	14% (0.85 in) 14% (0.85 in)				
TRACK ROLLER FRONT	Good	13% 12% (2.72 in) (2.73 in)				
2	Good	11% 10% (2.74 in) (2.75 in)				
3	Good	10% (2.55 in) 10% (2.55 in)				
4	Good	8% (2.57 in) 8% (2.57 in)				
5	Good	6% (2.59 in) 7% (2.58 in)				
6	Good	11% (2.54 in) 11% (2.54 in)				
7	Good	9% (2.76 in) 9% (2.76 in)				
8	Good	14% (2.71 in) 13% (2.72 in)				
SPROCKET	Good	2% (11.20 in) 2% (11.20 in)				

CONDITION: Good

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NOTES: Slightly Worn

General Recommendations