



Custom Track Service Summary

THOMPSON TRACTOR

SOUTHLAND RESOURCES (7279300)

Prepared By: Donnie Wright

Model	D11R	Job Site	Southland Resources	Inspection Date	17Aug20
Manufacturer	Caterpillar		Left Right	Next Inspection Date	05Jun33
Serial Number	7PZ00982	Track Sag (6.1 in - 6.9 in)	-- --	Next Inspection Hours	31,400
Reference Number	438	Frame Ext (max 7.8 in)	6.10 " 6.00 "	Underfoot Conditions	
Hour Meter Reading	31,385	Dry Joints	-- --	Impact	Moderate
Hours Per Week	1.85	Internal Wear	50.00 " 50.20 "	Abrasion	Low
Total Odometer Reading	--		<0% 30%	Moisture	Moderate
Forward Odometer	--	Track Shoe Width	28.00 " 28.00 "	Packing	Moderate
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	Monitor	74% (1.80 in)	79% (1.76 in)	31,814	31,709	32,143	32,018	25Jan25	27Dec23	26Jun28	10Mar27
TRACK BUSHING	Monitor	64% (0.60 in)	70% (0.57 in)	32,071	31,908	32,453	32,256	27Sep27	16Jan26	08Sep31	27Aug29
NOTES: Not Turned				NOTES: Not Turned							
TRACK SHOE	Monitor	83% (2.53 in)	83% (2.52 in)	31,635	31,635	31,929	31,929	20Mar23	20Mar23	06Apr26	06Apr26
FRONT IDLER	Monitor	78% (1.20 in)	88% (1.30 in)	31,729	31,551	32,042	31,829	11Mar24	08May22	08Jun27	23Mar25
REAR IDLER	Monitor	98% (1.40 in)	78% (1.20 in)	31,410	31,729	31,659	32,042	19Nov20	11Mar24	19Jun23	08Jun27
TRACK ROLLER FRONT	Replace	47% (2.24 in)	134% (0.63 in)	32,761	31,075	33,280	31,258	17Nov34	03Jun17	04Apr40	23Apr19
2	Replace	44% (2.28 in)	101% (1.45 in)	32,938	31,373	33,492	31,615	17Sep36	02Jul20	16Jun42	02Jan23
3	Good	38% (2.35 in)	47% (2.25 in)	33,376	32,761	34,018	33,280	01Apr41	17Nov34	25Nov47	04Apr40
4	Monitor	39% (2.34 in)	52% (2.21 in)	33,293	32,511	33,919	32,980	24May40	17Apr32	16Nov46	26Feb37
5	Good	43% (2.29 in)	42% (2.29 in)	33,002	33,070	33,570	33,651	19May37	30Jan38	05Apr43	06Feb44
6	Good	43% (2.29 in)	47% (2.25 in)	33,002	32,761	33,570	33,280	19May37	17Nov34	05Apr43	04Apr40
7	Good	33% (2.42 in)	30% (2.46 in)	33,862	34,232	34,601	35,045	15Apr46	12Feb50	12Dec53	18Jul58
8	Good	46% (2.25 in)	42% (2.31 in)	32,817	33,070	33,348	33,651	19Jun35	30Jan38	16Dec40	06Feb44
SPROCKET	Monitor	58% (13.20 in)	52% (13.30 in)	32,268	32,511	32,689	32,980	12Oct29	17Apr32	20Feb34	26Feb37

General Recommendations

--