

Undercarriage Appraisal Report

Model	EX1800-3	Serial Number	187P000561		Hours	19,395
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	Present Dimensions		Percent Worn		Standard Dimensions New (mm)	Allowable Wear (mm)
	mm		%			
	Left	Right	Left	Right		
Link Pitch	1287	1287	66.00%	66.00%	1270	26.5
Track Shoe Grouser Height	15	14	25.00%	30.00%	20	20
Link Height	190	192	66.00%	49.00%	197	10.4
Bushing Outer Diameter	103	104	71.50%	61.50%	110	9.7
Lower Roller Tread Dia.	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
	325	325	16.60%	16.60%	330	30
Upper Roller Tread Dia.	194	195	30.00%	25.00%	200	20
	186	178	70.00%	110.00%	200	20
	195	179	25.00%	105.00%	200	20
Front Idler Flange	35	34	75.00%	65.00%	27.5	10
Sprocket Tooth Tip	162	165	91.50%	50.00%	167.5	5
Sprocket Tooth Bottom	92	93	120.00%	120.00%	100.9	5

	Movement	Normal	Limit of Use
Swing Bearing Free Play	2.80 mm	2.00 mm	More than 8.00 mm