



Undercarriage Inspection Report

Company: BAKER CONSTRUCTORS, INC. - CWMatt		App: PM Report EP*	Terrain:	Date: 8/7/2025
Address: 70 SHIRLEY B JAMES DR		Impact: Normal/Greater		Make/Model: KOMATSU PC360LC-11
City: SAVANNAH		Ground:	Abrasive:	Serial: A39603
State, Zip: GA, 31408			Moisture:	Unit #: BH-530
Order #:		Wk Condition:	Packing:	SMR: 3463.0
Site Address:				Rep: Seth Burnham

COMPONENT	GENERAL INSPECTION	SAT	U/S	SONIC USED?	MEASURE(mm)	% WORN	CRITICAL				
				Left	Right	Left	Right				
Pins & Bushings(Pitch)	1. Spec				L: 0	0	L: 0	0	<input type="checkbox"/>		
	2. Pins Loose	<input type="checkbox"/>	<input type="checkbox"/>		M: 0	0	M: 0	0	<input type="checkbox"/>		
Bushings(External)	3. Pins Welded	<input type="checkbox"/>	<input type="checkbox"/>								
	1. Wear Side			<input type="checkbox"/>	<input type="checkbox"/>	63	63.5	83	74	<input type="checkbox"/>	
	2. Cracked	<input type="checkbox"/>	<input type="checkbox"/>								
Links	3. Loose	<input type="checkbox"/>	<input type="checkbox"/>								
	4. Heat	<input type="checkbox"/>	<input type="checkbox"/>								
	1. Spec			<input type="checkbox"/>	<input type="checkbox"/>	108	108	91	91	<input type="checkbox"/>	
Track Shoes	# Sections: 0										
	2. Sev. Tread Wear	<input type="checkbox"/>	<input type="checkbox"/>								
	3. Sev. Plates Wear	<input type="checkbox"/>	<input type="checkbox"/>								
Idlers	4. Master Links	<input type="checkbox"/>	<input type="checkbox"/>								
	1. Spec			<input type="checkbox"/>	<input type="checkbox"/>	33	34	25	17	<input type="checkbox"/>	
	Type: Triple										
Carrier Rollers	Width: 0.00										
	2. Bent or Cracked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	F	<input type="checkbox"/>	24.5	24.5	43	43	<input type="checkbox"/>
	3. Sev. Plates Wear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	R	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
Track Rollers	4. Bolts Loose	<input type="checkbox"/>	<input type="checkbox"/>								
	1. Out of Round/Packed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	143	143	71	71	<input type="checkbox"/>
	2. Cracked/Chipped	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	144.5	145.5	62	55	<input type="checkbox"/>
Sprockets	3. Oil Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	1. Out of Round/Packed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	F	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	2. Cracked/Chipped	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
Track Adjustment	3. Oil Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	<input type="checkbox"/>	176	177.5	43	30	<input type="checkbox"/>
	Wear Pattern Left			<input type="checkbox"/>	4	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	1. Tooth Bolts Loose	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	<input type="checkbox"/>	177.5	176.5	30	39	<input type="checkbox"/>
	Front Drive Side			<input type="checkbox"/>	6	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	Wear Pattern Right			<input type="checkbox"/>	7	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	Front Drive Side			<input type="checkbox"/>	8	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	4. F/Drive Oil Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	Judgement: Left/Good Right/Good			<input type="checkbox"/>	10	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>
	1. Is the track tension adjustment correct for the application?	<input type="checkbox"/>	<input type="checkbox"/>								
	2. Recommendation:										
Track Frames											
1. Check Deformations, cracks, wear of frames and braces	<input type="checkbox"/>	<input type="checkbox"/>									
2. Visual check for track frame alignments	<input type="checkbox"/>	<input type="checkbox"/>									
Track Guards											
1. Check Deformations, cracks, severe wear and missing guards	<input type="checkbox"/>	<input type="checkbox"/>									
2. Check for loose and missing mounting bolts and nuts	<input type="checkbox"/>	<input type="checkbox"/>									