



## Undercarriage Inspection Report

Company: SHERWOOD LEASING Address: 3219 W MAY ST City: WICHITA State,Zip: KS, 67213-1540 Order #: Site Address:	App.: Impact:Normal/Greater Ground: Wk Condition:	Terrain:Rolling Abrasive:Mod. Moisture:Mod. Packing:Mod.	Date: 7/7/2020 Make/Model: KOMATSU PC400LC-8 Serial: A88025 Unit #: SMR: 6863.0 Rep: Jesse Coleman
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COMPONENT	GENERAL INSPECTION	SONIC USED?		MEASURE(mm)		% WORN		CRITICAL
		Left	Right	Left	Right	Left	Right	
Pins & Bushings(Pitch)	1. Spec 2. Pins Loose <input checked="" type="checkbox"/> <input type="checkbox"/> 3. Pins Welded <input checked="" type="checkbox"/> <input type="checkbox"/>			L: 917 M: 0	917 0	L: 19 M: 0	19 0	<input type="checkbox"/> <input type="checkbox"/>
Bushings(External)	1. Wear Side Not Turned 2. Cracked <input checked="" type="checkbox"/> <input type="checkbox"/> 3. Loose <input checked="" type="checkbox"/> <input type="checkbox"/> 4. Heat <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	70.5	70.5	29	29	<input type="checkbox"/>
Links	1. Spec # Sections: 0 2. Sev. Tread Wear <input checked="" type="checkbox"/> <input type="checkbox"/> 3. Sev. Plates Wear <input checked="" type="checkbox"/> <input type="checkbox"/> 4. Master Links <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	127	127	29	29	<input type="checkbox"/>
Track Shoes	1. Spec Type: Triple Width: 900.00 2. Bent or Cracked <input type="checkbox"/> <input checked="" type="checkbox"/> 3. Sev. Plates Wear <input checked="" type="checkbox"/> <input type="checkbox"/> 4. Bolts Loose <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	33	33	27	27	<input type="checkbox"/>
Idlers	1. Wear Pattern Top 2. Cracked <input checked="" type="checkbox"/> <input type="checkbox"/> 3. Guide Adj. <input checked="" type="checkbox"/> <input type="checkbox"/> 4. Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> F <input type="checkbox"/> R	<input type="checkbox"/>	24 0	24 0	43 0	43 0	<input type="checkbox"/> <input type="checkbox"/>
Carrier Rollers	1. Out of Round/Packed <input checked="" type="checkbox"/> <input type="checkbox"/> 2. Cracked/Chipped <input checked="" type="checkbox"/> <input type="checkbox"/> 3. Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	147 147 0	147 147 0	45 45 0	45 45 0	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Track Rollers	1. Out of Round/Packed <input checked="" type="checkbox"/> <input type="checkbox"/> 2. Cracked/Chipped <input checked="" type="checkbox"/> <input type="checkbox"/> 3. Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> F <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10	<input type="checkbox"/>	199 0 199 0 199 0 199 199 0 0 0	199 0 199 0 199 0 199 199 0 0 0	15 0 15 0 15 0 15 15 0 0 0	15 0 15 0 15 0 15 15 0 0 0	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Sprockets	Wear Pattern Left Front Drive Side 1. Tooth Bolts Loose <input checked="" type="checkbox"/> <input type="checkbox"/> 2. Cracked/Chipped <input checked="" type="checkbox"/> <input type="checkbox"/> Wear Pattern Right Front Drive Side 3. Severe Side Wear <input checked="" type="checkbox"/> <input type="checkbox"/> 4. F/Drive Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/> Judgement: Left/Fair Right/Fair							<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Track Adjustment 1. Is the track tension adjustment correct for the application? <input checked="" type="checkbox"/> <input type="checkbox"/> 2. Recommendation: Track Frames 1. Check Deformations, cracks, wear of frames and braces <input checked="" type="checkbox"/> <input type="checkbox"/> 2. Visual check for track frame alignments <input checked="" type="checkbox"/> <input type="checkbox"/> Track Guards None 1. Check Deformations, cracks, severe wear and missing guards <input checked="" type="checkbox"/> <input type="checkbox"/> 2. Check for loose and missing mounting bolts and nuts <input checked="" type="checkbox"/> <input type="checkbox"/>								