



Undercarriage Inspection Service



Komatsu America International Company

COMPLETE ON SITE

WORK ORDER NO.

Customer Name: TBD		APPLICATION CODE			UNDERFOOT CONDITIONS					Inspection Date: 07/15/2016					
Address:		Application	Ground Condition	Working Condition	TERRAIN	IMPACT	ABRASIVE	MOISTURE	PACKING	Machine Model:	Hours Per Week:	40			
City:		00 Unknown	00 Unknown	00 Unknown	<input type="checkbox"/> LEVEL	<input type="checkbox"/> HIGH	<input type="checkbox"/> HIGH	<input type="checkbox"/> HIGH	<input type="checkbox"/> HIGH	80599	Equip. No.	C0756			
State:					<input checked="" type="checkbox"/> ROLLING	<input checked="" type="checkbox"/> NORMAL	<input checked="" type="checkbox"/> MOD.	<input checked="" type="checkbox"/> MOD.	<input checked="" type="checkbox"/> MOD.	Complete Serial No.					
Order No.					<input type="checkbox"/> STEEP		<input type="checkbox"/> LOW	<input type="checkbox"/> LOW	<input type="checkbox"/> LOW	Attachments	SMR Hrs	2081			
										0715/2016					
										D65EX PLUS-16					
										80599					
										C0756					
COMPONENT	GENERAL INSPECTION			REPAIR HISTORY (SMR/DATE)			SONIC USED?	MEASUREMENT (mm)		% WORN TO REPAIR LIMIT		POTENTIAL HOURS (TO 100% WORN)	CRITICAL	NOTES	
<input checked="" type="checkbox"/> OEM Source: OEM	SAT: Satisfactory Condition U/S: Unsatisfactory Condition SAT U/S			Installed	Turned/Rebuilt	Hrs On Parts	Left Right	Left	Right	Left	Right	Left	Right		
Pins and Bushings (Pitch)	1.Spec.	2.Pins Loose	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input type="checkbox"/> Sealed	3.Pins Welded	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081		L: 815	815	17	17	10160	10160	<input type="checkbox"/>	
	<input checked="" type="checkbox"/> Lubricated					2081		M:		0	0	N/A	N/A	<input type="checkbox"/>	
Bushings (External)	1.Wear Side	2.Cracked	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input checked="" type="checkbox"/> Not Turned	3.Loose	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	72	72	18	18	9480	9480	<input type="checkbox"/>	
	<input type="checkbox"/> Turned	4.Heat	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081									
Links	1.Spec.	2.Sev. Tread Wear	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	Link Part No	3.Sev. Plates Wear	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	134	134	25	25	6243	6243	<input type="checkbox"/>	
		4.Master Links	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081									
Track Shoes	1.Spec.	2.Bent or Cracked	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	Type: Single Shoe	3.Sev. Plates Wear	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	56	56	23	23	6967	6967	<input type="checkbox"/>	
	Width: 610mm	4.Bolts Loose	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081									
Idlers	1.Wear Pattern	3.Cracked	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input type="checkbox"/> Inside	4.Guide Adj.	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	24	24	49	49	2166	2166	<input type="checkbox"/>	
	<input checked="" type="checkbox"/> Top	5.Oil Leaks	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081									
	<input type="checkbox"/> Outside	2. Measurement Type:	<input checked="" type="checkbox"/> Step <input type="checkbox"/> Radius												
Carrier Rollers	1.Out of Round/Packed		<input checked="" type="checkbox"/> <input type="checkbox"/>												
	2.Cracked/Chipped		<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	F 192	191	29	32	5095	4422	<input type="checkbox"/>	
	3.Oil Leaks		<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	2 192	191	29	32	5095	4422	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	3		0	0	N/A	N/A	<input type="checkbox"/>	
Track Rollers	1.Spec.	2.Out of Rnd/Pcked	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	D/Flanged(Qty) 2 / 2	3.Cracked/Chipped	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	F 203	203	28	28	5351	5351	<input type="checkbox"/>	
	S/Flanged(Qty) 5 / 5	4.Oil Leaks	<input checked="" type="checkbox"/> <input type="checkbox"/>			2081	<input type="checkbox"/> <input type="checkbox"/>	2 203	203	28	28	5351	5351	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	3 203	203	28	28	5351	5351	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	4 203	203	28	28	5351	5351	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	5 203	203	28	28	5351	5351	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	6 203	203	28	28	5351	5351	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	7 203	203	28	28	5351	5351	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	8		0	0	N/A	N/A	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	9		0	0	N/A	N/A	<input type="checkbox"/>	
							<input type="checkbox"/> <input type="checkbox"/>	10		0	0	N/A	N/A	<input type="checkbox"/>	
Sprockets	1.Wear Pattern	2.Tooth Bolts Loose	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input type="checkbox"/> Fr Dr Side	3.Cracked/Chipped	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input type="checkbox"/> Rr Dr Side	4.Severe Side Wear	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input type="checkbox"/> Tip	5.F/Drive Oil Leaks	<input checked="" type="checkbox"/> <input type="checkbox"/>												
	<input type="checkbox"/> Root														
Track Adjustment				SAT U/S			Comments:								
1.Are the track tension adjustment correct for the application?				<input checked="" type="checkbox"/> <input type="checkbox"/>			Inspected By:								
2.Recommendation: <input type="checkbox"/> 25 mm (1 in) <input checked="" type="checkbox"/> 50 mm (2 in) <input type="checkbox"/> 75 mm (3 in)							C.WEBB								
Track Frames															
1.Check deformations, cracks, sev. 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 (<input checked="" type="checkbox"/> Full <input type="checkbox"/> Center <input type="checkbox"/> None)															
1.Check deformation, 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"/>											