



Undercarriage Inspection Service



Komatsu America International Company

COMPLETE ON SITE

WORK ORDER NO.

Customer Name: TBD		APPLICATION CODE			UNDERFOOT CONDITIONS					Inspection Date: 07/21/2016		7/21/2016		Hours Per Week: 40			
Address:		Application	Ground Condition	Working Condition	TERRAIN	IMPACT	ABRASIVE	MOISTURE	PACKING	Machine Model:	D65PX PLUS-17		Equip. No.	C0934			
City:		93 Other	18 Other	99 Other	<input type="checkbox"/> LEVEL	<input type="checkbox"/> HIGH	<input type="checkbox"/> HIGH	<input type="checkbox"/> HIGH	<input type="checkbox"/> HIGH	Complete Serial No.	1868		SMR Hrs	1996			
State:					<input type="checkbox"/> ROLLING	<input checked="" type="checkbox"/> NORMAL	<input checked="" type="checkbox"/> MOD.	<input checked="" type="checkbox"/> MOD.	<input checked="" type="checkbox"/> MOD.	Attachments	C0934						
Order No.					<input type="checkbox"/> STEEP		<input type="checkbox"/> LOW	<input type="checkbox"/> LOW	<input type="checkbox"/> LOW								
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	Left Right	Left Right	Left Right				
Pins and Bushings (Pitch)	1.Spec. <input type="checkbox"/> Sealed <input checked="" type="checkbox"/> Lubricated			2.Pins Loose <input checked="" type="checkbox"/> <input type="checkbox"/> 3.Pins Welded <input checked="" type="checkbox"/> <input type="checkbox"/>			1996 1996		L: 814 815 M:	4 0	17 0	47904 N/A	9745 N/A	<input type="checkbox"/>			
Bushings (External)	1.Wear Side <input checked="" type="checkbox"/> Not Turned <input type="checkbox"/> 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"/>			1996 1996	<input type="checkbox"/> <input type="checkbox"/>	72 72	18	18	9093	9093	<input type="checkbox"/>			
Links	1.Spec. Link Part No			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"/>			1996 1996	<input type="checkbox"/> <input type="checkbox"/>	135 135	18	18	9093	9093	<input type="checkbox"/>			
Track Shoes	1.Spec. Type: Single Shoe Width: 915mm			2.Bent or Cracked <input checked="" type="checkbox"/> <input type="checkbox"/> 3.Sev. Plates Wear <input checked="" type="checkbox"/> <input type="checkbox"/> 4.Bolts Loose <input checked="" type="checkbox"/> <input type="checkbox"/>			1996 1996	<input type="checkbox"/> <input type="checkbox"/>	59 59	15	15	11311	11311	<input type="checkbox"/>			
Idlers	1.Wear Pattern <input type="checkbox"/> Inside <input type="checkbox"/> Top <input type="checkbox"/> Outside			3.Cracked <input checked="" type="checkbox"/> <input type="checkbox"/> 4.Guide Adj. <input checked="" type="checkbox"/> <input type="checkbox"/> 5.Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/>			1996 1996	<input type="checkbox"/> <input type="checkbox"/>	22 22	29	29	4887	4887	<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"/>			1996 1996			<input type="checkbox"/> <input type="checkbox"/>	F 190 190 2 192 191 3	34 29 0	34 32 0	3875 4887 N/A	3875 4242 N/A	<input type="checkbox"/>				
Track Rollers	1.Spec. D/Flanged(Qty) 2 / 2 S/Flanged(Qty) 6 / 6			2.Out of Rnd/Pcked <input checked="" type="checkbox"/> <input type="checkbox"/> 3.Cracked/Chipped <input checked="" type="checkbox"/> <input type="checkbox"/> 4.Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/>			1996 1996	<input type="checkbox"/> <input type="checkbox"/>	F 204 204 2 204 204 3 203 204 4 204 204 5 203.5 203.5 6 203 202 7 204 203 8 203 203 9 10	25 25 28 25 27 28 25 28 0 0	25 25 25 25 27 31 28 28 0 0	5988 5988 5133 5988 5397 5133 5988 5133 N/A N/A	5988 5988 5988 5988 5397 4443 5133 5133 N/A N/A	<input type="checkbox"/>			
Sprockets	1.Wear Pattern <input type="checkbox"/> Fr Dr Side <input type="checkbox"/> Rr Dr Side <input type="checkbox"/> Tip <input type="checkbox"/> Root			2.Tooth Bolts Loose <input checked="" type="checkbox"/> <input type="checkbox"/> 3.Cracked/Chipped <input checked="" type="checkbox"/> <input type="checkbox"/> 4.Severe Side Wear <input checked="" type="checkbox"/> <input type="checkbox"/> 5.F/Drive Oil Leaks <input checked="" type="checkbox"/> <input type="checkbox"/>			Judgement <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor										
Track Adjustment 1.Are the track tension adjustment correct for the application? <input checked="" type="checkbox"/> <input type="checkbox"/> 2.Recommendation: <input type="checkbox"/> 25 mm (1 in) <input checked="" type="checkbox"/> 50 mm (2 in) <input type="checkbox"/> 75 mm (3 in)				SAT U/S <input checked="" type="checkbox"/> <input type="checkbox"/>			Comments: Inspected By:										
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"/>				<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>													
Track Guards (<input type="checkbox"/> Full <input checked="" 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"/>				<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>													