



**Undercarriage
Inspection Service**



Komatsu America Corp.

COMPLETE ON SITE

WORK ORDER NO.

Customer Name: CERTIFIED RENTAL 07		Address: 8410 Zionsville Road Indianapolis, IN		Application Code: 31 Building construction 16 Soil		Ground Condition: 16 Soil		Working Condition: 11 Dozing or land leveling		TERRAIN: <input type="checkbox"/> LEVEL <input checked="" type="checkbox"/> ROLLING <input type="checkbox"/> STEEP		IMPACT: <input type="checkbox"/> HIGH <input checked="" type="checkbox"/> NORMAL		ABRASIVE: <input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MOD. <input type="checkbox"/> LOW		MOISTURE: <input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MOD. <input type="checkbox"/> LOW		PACKING: <input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MOD. <input type="checkbox"/> LOW		Machine Model: D6FX-15 Complete Serial No. B41283 Attachments: C5443		Inspection Date: 06/17/2011		Hour Per Week: 40 Equip. No. C5443	
Order No.		GENERAL INSPECTION		SAT US		REPAIR HISTORY (SMR/DATES)		SONIC USED?		MEASUREMENT (mm)		% WORN TO REPAIR LIMIT		POTENTIAL HOURS (TO 100% WORN)		CRIT-KCAL		NOTES							
COMPONENT		SAT: Satisfactory Condition U/S: Unsatisfactory Condition		SAT US		Left Right		Left Right		Left Right		Left Right		Left Right											
Pins and Bushings (Pins)		1. Spec. Sealed 2. Pin Loose 3. Pins Welded		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		L: 782 782 M: 190.5 190.5		12 12		12 12		31695 31695 31695 31695		<input type="checkbox"/>									
Bushings (External)		1. Wear Side 2. Cracked 3. Loose 4. Heat		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		62 62		54 54		54 54		3882 3882		<input type="checkbox"/>									
Links		1. Spec. Link Part No		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		117 117		29 29		29 29		10581 10581		<input type="checkbox"/>									
Track Shoes		1. Spec. Type: Single Shoe Width: 860 MM		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		36 36		66 66		66 66		2226 2226		<input type="checkbox"/>									
Blades		1. Wear Pattern 2. Measurement Type: <input checked="" type="checkbox"/> Step <input type="checkbox"/> Radius		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		24 22.5		69 45		3003 6282		<input type="checkbox"/>											
Carrier Rollers		1. Out of Round/Peaked 2. Cracked/Chipped 3. Oil Leaks		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		F: 149 149.5 2: 149.5 150 3: 0		78 76 76 74 0		76 74 0		1219 1365 1365 1519		<input type="checkbox"/>									
Track Rollers		1. Spec. D/F Range (City) 2/12 S/F Range (Cty) 6/6		<input checked="" type="checkbox"/> <input type="checkbox"/>		4322		F: 194 193 2: 198 191 3: 196.5 195 4: 196 198 5: 191 190 6: 200 194		26 28 11 34 17 22 18 11 34 37 0 25		28 25		12886 11114 34989 8390 21102 16323 18689 34089 8390 7369		<input type="checkbox"/>									
Sprockets		1. Wear Pattern 2. Tooth Both Loose 3. Cracked/Chipped 4. Severe Side Wear 5. F/Dive Oil Leaks		<input checked="" type="checkbox"/> <input type="checkbox"/>		Judgement		7 8 9 10		0 0 0 0 0 0		0 0		12565		<input type="checkbox"/>									
Track Adjustment		1. Are the track tension adjustment correct for the application? 2. Recommendation: <input checked="" type="checkbox"/> 26 mm (1 in) <input type="checkbox"/> 50 mm (2 in) <input type="checkbox"/> 75 mm (3 in)		<input checked="" type="checkbox"/> <input type="checkbox"/>		SAT US Comments: Some of the bottom rollers have been replaced. Rails have been replaced. Pads are old pads. Sprockets and front blades are original. I could not get to the rear two rollers, because of track guards. Inspected By: Larry Pivret																			