



# EXCAVATOR 250 HR SERVICE

Date: 2/10/23 Make CAT Model: 305ECR  
 Hour Meter: 3528 Unit Number: SE230801

Service Inspection Item	OK	Fault Found
<b>CHANGE</b>		
Engine oil	✓	
Engine oil filter	✓	
Fuel filters	✓	
Primary air filter	✓	
		<u>+ SECONDARY</u>
<b>CHECK</b>		
Engine oil level	✓	
Slew box oil level (if applicable)	NA	
Hydraulic oil	✓	
Coolant level	✓	
Final drive oil levels	✓	
<b>LUBRICATE</b>		
Slew bearing	✓	
Slew drive	✓	
Bucket pins	✓	
Boom pins	✓	
Dipper pins	✓	
All points are receiving grease	✓	
<b>CHECK</b>		
FOPS/cab for damage, cracks, corrosion or loose/missing bolts	✓	
Operation of hydraulic controls	✓	
Engine mounts	✓	
Fuel system for loose bolts and fittings	✓	
Fuel leaks	✓	
Induction system for leaks and clamps for tightness	✓	
Condition and tension of V belts	✓	
Cooling system hoses for condition and clamps for tightness	✓	
Radiator and coolers for debris (wash if necessary)	✓	
Engine shutdown system	✓	
Exhaust system for leaks and clamps for tightness	✓	
Frame and attachment for cracks	✓	
All hoses for general condition and chaffing	✓	
Operation of hydraulic lock out control	✓	
Bucket pins & bushes condition	✓	
Boom & Dipper pins & bushes condition	✓	

**CARRIED OUT BY:**

Print Name: DAVID FINCK

Signed: [Signature]

Date: 2/10/23

**CHECKED & RECORDED BY:**

Print Name: John Stonehouse

Signed: [Signature]

Date: 9/11/23

