

Coates Inspection Checklist											
Excavator											
See Excavator Photo Log for required pictures					Asset # <u>1127895</u>					<div style="text-align: center;">Photos</div> <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto;"></div> <div style="text-align: center;">Data Plate</div>	
General Information: *** Copy Data Plate information in this section ***											
Make/ Model	Cat 305E cr	Engine / Motor - Make / Model									
Year	2014	Engine Serial Number									
Serial Number	XFA02596	Meter Reading	3537								
Comments:											
Features: List features or options for the machine:										4-Corner Photos <input type="checkbox"/> Left-Front Corner <input type="checkbox"/> Left-Rear Corner <input type="checkbox"/> Right-Front Corner <input type="checkbox"/> Right-Rear Corner <input type="checkbox"/> Damage <input type="checkbox"/> Damage	
		Yes	No	Front Blade width at the widest point _____ Rear Bucket width at the widest point _____							
Cab		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Thumb		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Auxiliary Hydraulics		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Push Blade		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Overall Appearance:											
		Good	Fair	Poor							
Control Station/Operator Station		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>							
Sheet metal/Fiberglass Condition		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>							
Paint		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>							
Lights		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>							
Operator Station										<input type="checkbox"/> Hour Meter <input type="checkbox"/> Controls <input type="checkbox"/> Gauges <input type="checkbox"/> Damage <input type="checkbox"/> Damage	
		Good	Fair	Poor	N/A	Comments					
Seat Condition		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Steering Controls		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Control Lock Lever		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Powertrain Controls		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Hydraulic Controls		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Operational											
		Yes	No	N/A	Operates						
Safety Belt		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Gauges		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Air Conditioner		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Heater		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Engine										<input type="checkbox"/> Right Side hood open <input type="checkbox"/> Left Side hood open	
		Diesel	Gas	Power: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
Does it start?		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Did it need to be jumped?		<input type="checkbox"/>	<input type="checkbox"/>								
Acceptable Power		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Unusual Noises		<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Drive System											
		Number of Speeds _____									
Drive/Propel Motors		Operates	Yes	No							
Final Drives		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Brake and Travel Locks		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Hydraulics										<input type="checkbox"/> Pump <input type="checkbox"/> Cylinders <input type="checkbox"/> Drive Motor <input type="checkbox"/> Damage <input type="checkbox"/> Damage <input type="checkbox"/> Damage	
		Operates	Yes	No	N/A	Leaks	Yes	No	N/A		Comments:
Pump		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Hoses		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Cylinders		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Drive Motors		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Brakes		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Parking Brakes		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Chassis										<input type="checkbox"/> Boom and Stick <input type="checkbox"/> Boom/Stick/Bucket Pins and Bushing Wear <input type="checkbox"/> Boom/Stick/Bucket Pins and Bushing Wear <input type="checkbox"/> Boom/Stick/Bucket Pins and Bushing Wear <input type="checkbox"/> Rear Bucket <input type="checkbox"/> Damage <input type="checkbox"/> Damage <input type="checkbox"/> Damage <input type="checkbox"/> Damage	
		Condition	Good	Fair	Poor	Inoper	Missing	N/A	Comments:		
Stick		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Boom		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Roller Frame		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Bottom Covers		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Bucket		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Blade		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Wear										<input type="checkbox"/> Cracks in support welds on blade <input type="checkbox"/> Excessive <input type="checkbox"/> Damage <input type="checkbox"/> Damage <input type="checkbox"/> Damage <input type="checkbox"/> Damage	
		Pin & Bushing Wear at Base Of Boom	Minimal	Moderate	Excessive						
Pin & Bushing Wear on Stick & Bucket		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Turntable Bearing Play		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Undercarriage										<input type="checkbox"/> Tracks - Right <input type="checkbox"/> Sprocket - Right <input type="checkbox"/> Rollers - Right <input type="checkbox"/> Idlers - Right <input type="checkbox"/> Tracks - Right <input type="checkbox"/> Sprocket - Right <input type="checkbox"/> Rollers - Right <input type="checkbox"/> Idlers - Right	
		Track Belt (steel / rubber) Width: _____ Overall Machine Width (Outsides of tracks.) _____									
Grouser Height											
		Good	Fair	Poor	N/A	Comments:					
Track belt (steel / rubber)		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Idlers		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Track Rollers		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Sprockets		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Track Bushings		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						