

Coates Inspection Checklist											
Excavator											
See Excavator Photo Log for required pictures					Asset # _____ 1146159					Photos <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Data Plate	
General Information: *** Copy Data Plate information in this section *** <div style="display: flex; justify-content: space-between;"> <div> Make/ Model <u>Cat 301.4</u> Year <u>2015</u> Serial Number <u>LJK01698</u> </div> <div> Engine / Motor - Make / Model _____ Engine Serial Number _____ Meter Reading <u>3208</u> </div> </div>											<div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Data Plate
Comments:											
Features: List features or options for the machine: <div style="display: flex; justify-content: space-between;"> <div> Cab <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Thumb <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Auxiliary Hydraulics <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Push Blade <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No </div> <div> Front Blade width at the widest point _____ Rear Bucket width at the widest point _____ </div> </div>										4-Corner Photos <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Left-Front Corner <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Left-Rear Corner <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Right-Front Corner <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Right-Rear Corner <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage	
Overall Appearance: <div style="display: flex; justify-content: space-between;"> <div> Control Station/Operator Station <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor Sheet metal/Fiberglass Condition <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor Paint <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor Lights <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor </div> <div> _____ Some panel damage </div> </div>											<div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Hour Meter <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Controls <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Guages <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage
Operator Station <div style="display: flex; justify-content: space-between;"> <div> Seat Condition <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Steering Controls <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Control Lock Lever <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Powertrain Controls <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Hydraulic Controls <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A </div> <div> _____ _____ _____ _____ </div> </div>											
Operational <div style="display: flex; justify-content: space-between;"> <div> Safety Belt <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Gauges <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Air Conditioner <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Heater <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A </div> <div> Horn <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Warning Alarms <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Hour Meter <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Wipers <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A </div> </div>										<div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Right Side hood open <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Left Side hood open	
Engine Power: Diesel <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Gas <input type="checkbox"/> No Does it start? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did it need to be jumped? <input type="checkbox"/> Yes <input type="checkbox"/> No Acceptable Power <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Unusual Noises <input type="checkbox"/> Yes <input type="checkbox"/> No _____ _____ _____											<div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Right Side hood open <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Left Side hood open
Drive System Number of Speeds _____ <div style="display: flex; justify-content: space-between;"> <div> Drive/Propel Motors <input checked="" type="checkbox"/> Operates Yes <input type="checkbox"/> No Final Drives <input checked="" type="checkbox"/> Operates Yes <input type="checkbox"/> No Brake and Travel Locks <input checked="" type="checkbox"/> Operates Yes <input type="checkbox"/> No </div> <div> _____ _____ _____ </div> </div>											
Hydraulics <div style="display: flex; justify-content: space-between;"> <div> Operates Pump <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Hoses <input type="checkbox"/> Yes <input type="checkbox"/> No Cylinders <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Drive Motors <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Brakes <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Parking Brakes <input type="checkbox"/> Yes <input type="checkbox"/> No </div> <div> Leaks Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Yes <input type="checkbox"/> No <input type="checkbox"/> N/A </div> <div> _____ _____ _____ Final Drive has a minor oil leak _____ _____ </div> </div>										<div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Pump <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Cylinders <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Drive Motor <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage	
Chassis <div style="display: flex; justify-content: space-between;"> <div> Condition Stick <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A Boom <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A Roller Frame <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A Bottom Covers <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A Bucket <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A Blade <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A </div> <div> Wear Pin & Bushing Wear at Base Of Boom <input type="checkbox"/> Minimal <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> Excessive Pin & Bushing Wear on Stick & Bucket <input type="checkbox"/> Minimal <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> Excessive Turntable Bearing Play <input type="checkbox"/> Minimal <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> Excessive </div> <div> _____ _____ _____ _____ _____ _____ </div> </div>											<div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Boom and Stick <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Boom/Stick/Bucket Pins and Bushing Wear <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Boom/Stick/Bucket Pins and Bushing Wear <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Boom/Stick/Bucket Pins and Bushing Wear <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Rear Bucket <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage <div style="border: 1px solid black; width: 30px; height: 15px; margin-bottom: 5px;"></div> Damage
Undercarriage Track Belt (steel / rubber) Width: _____ Overall Machine Width (Outsides of tracks.) _____ Grouser Height _____ <div style="display: flex; justify-content: space-between;"> <div> Track belt (steel / rubber) <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Idlers <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Track Rollers <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Sprockets <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A Track Bushings <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> N/A </div> <div> _____ _____ _____ _____ _____ </div> </div>											