

Coates Inspection Checklist							
Boom Lift (Electric or Internal Combustion)							
See Boom Lift Photo Log for required pictures						Asset # 1029316	
General Information: *** Copy Data Plate information in this section *** Make/ Model: <u>Genie Z34/221C</u> Engine / Motor - Make / Model: <u>Kubota D1105-ET03</u> Year: <u>2010</u> Engine Serial Number: <u>Unknown</u> Serial Number: <u>Z3410-8050</u> Meter Reading: <u>2027hrs</u>						<input type="checkbox"/> Data Plate	
Comments: <u>Disposal due age - overall condition is fair for its age - basket rotator and slew motor leaking oil - intermittent electrical fault with fly jib basket tilt function</u> <u>No Other known major faults with the machine</u>							
Features: <div style="display: flex; justify-content: space-between;"> <div> Drive System 2WD <input type="checkbox"/> 4WD <input checked="" type="checkbox"/> </div> <div> Max Lift Height Platform size (L x W) </div> <div> Platform height <u>10.62Mt</u> <u>1400mm X 760mm</u> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> AC Chord to Basket Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Air to Basket Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Does Basket Rotate Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Knuckle Boom Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Straight Boom Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Comments: </div> <div> Battery Charger Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Generator Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Outriggers Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Extendable axles Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Articulating Jib Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> </div> </div>						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 <input type="checkbox"/> Damage	
Overall Appearance: <div style="display: flex; justify-content: space-between;"> <div> Control Station/Operator Station Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Sheet metal/Fiberglass Condition Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Paint Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Lights N/A <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> </div> <div> Comments: </div> </div>							
Control Station <div style="display: flex; justify-content: space-between;"> <div> Operates Operator Controls: Platform Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Operator Controls: Ground Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Gauges Operational? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> </div> <div> Comments: </div> </div>						<input type="checkbox"/> Hour Meter <input type="checkbox"/> Ground Controls <input type="checkbox"/> Basket Controls <input type="checkbox"/> Guages <input type="checkbox"/> Damage <input type="checkbox"/> Damage	
Engine or Electric Motor: Power: Diesel <input checked="" type="checkbox"/> Gas <input type="checkbox"/> Dual Fuel <input type="checkbox"/> Electric <input type="checkbox"/> Does it start? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Did it need to be jumped? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Acceptable Power Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unusual Noises Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>						<input type="checkbox"/> Right Side hood open <input type="checkbox"/> Left Side hood open	
Hydraulics <div style="display: flex; justify-content: space-between;"> <div> Operates Pump Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Hoses Yes <input type="checkbox"/> No <input type="checkbox"/> Cylinders Yes <input type="checkbox"/> No <input type="checkbox"/> Drive Motors Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Brakes Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Parking Brakes Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> </div> <div> Leaks Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> </div> <div> Comments: <u>Basket rotator leaking - Slew motor leaking</u> <u>minor oil leaks on a couple of hoses</u> </div> </div>						<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	
Chassis: <div style="display: flex; justify-content: space-between;"> <div> Frame Condition Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> Mast/ Boom Sections Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> Boom Extension Wear Guides Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> Basket Condition Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> Outriggers and Pads Condition Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> Rotational Gear Condition Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> Extendable Axle Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> TurnTable Bearing Play Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A <input type="checkbox"/> </div> <div> Comments: <u>Slew motor is leaking oil</u> </div> </div>						<input type="checkbox"/> Rotational Gear <input type="checkbox"/> Boom (Extended) <input type="checkbox"/> Basket	
Tire Condition: <div style="display: flex; justify-content: space-between;"> <div> Left - Front Brand- <u>Trac Chief</u> Size- <u>10-16.5</u> Condition- <u>Good</u> </div> <div> Left - Rear Brand- <u>Trac Chief</u> Size- <u>10-16.5</u> Condition- <u>Good</u> </div> <div> Right - Front Brand- <u>Trac Chief</u> Size- <u>10-16.5</u> Condition- <u>Good</u> </div> <div> Right - Rear Brand- <u>Trac Chief</u> Size- <u>10-16.5</u> Condition- <u>Good</u> </div> </div>						Tire pictures at a 45 degree angle showing the tread and side walls <input type="checkbox"/> Left-Front <input type="checkbox"/> Left-Rear <input type="checkbox"/> Right-Front <input type="checkbox"/> Right-Rear	