





DIMENSION BID

RUN #3

Equipment Maintenance Checklist 1		PRE JOB	LOCATION	ON JOB	LOCATION	POST JOB	LOCATION																																																																																																																																																																																																																													
Equipment type: <u>CFM Batch Mixer</u>							<u>Durang - A</u>																																																																																																																																																																																																																													
Location: <u>Mch/Dismab</u>																																																																																																																																																																																																																																				
Equipment number: <u>1076m/01</u>																																																																																																																																																																																																																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Y</th> <th>N</th> <th>Checklist</th> </tr> </thead> <tbody> <tr> <td colspan="3">Appearance and Safety Equipment:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Ensure unit appearance good and clean</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Verify that all earth/ground cables are in place, well connected</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Skid condition visually check for any damage</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Fire extinguisher is present and certified</td> </tr> <tr> <td colspan="3">Cooling System:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Coolant level & condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check visible leaks</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Radiator hose & clamp condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Perform visual and physical check on radiator fins</td> </tr> <tr> <td colspan="3">Engine Inspection:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check engine oil level (SAE 15W-40) not too high or too dark</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check any general leaks on all filter, hoses and connectors.</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check fan, hub, fanbelt condition/ tension</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check battery cable connectors (if applicable)</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check condition of engine hoses</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check for rusted part - repair/repaint if required</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check the crankcase vent system for excessive blow by</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check engine mounting condition - tight any loose bolt</td> </tr> <tr> <td colspan="3">Controls / Instrumentation:</td> </tr> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Normal kill tested</td> </tr> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Emergency kill tested</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Oil pressure gauge in good condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Tachometer display in good condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Throttle control in good condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Engine stop cable/button in good condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Engine start cable/button in good condition</td> </tr> <tr> <td colspan="3">Exhaust System:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Pipework - check for any leak or damage</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Condition/Operation of exhaust flapper</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Condition of exhaust wrap are in place and in good condition</td> </tr> <tr> <td colspan="3">Transmission, Gearbox:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check level Sight glass/dipstick shows in full (SAE 90)</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check condition of the gearbox breather filter</td> </tr> <tr> <td colspan="3">Hydraulic System:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check Hyd. Hoses/valve/connections undamaged and clean</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Hyd.tank drain any water</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check hydraulic oil level (2" from top) (Tellus 46)</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check hydraulic gauges</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check condition of fittings & couplings</td> </tr> <tr> <td colspan="3">Fuel System:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check for any water contamination in the fuel filter sight bowl</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check fuel tank breather cap condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check for leaks on fuel lines, connections, and hoses</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Fuel filter - check condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Fill up the diesel tank to 90% (if applicable)</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Drain 3 litre fuel from drain valve</td> </tr> </tbody> </table>		Y	N	Checklist	Appearance and Safety Equipment:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Ensure unit appearance good and clean	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Verify that all earth/ground cables are in place, well connected	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Skid condition visually check for any damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fire extinguisher is present and certified	Cooling System:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Coolant level & condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check visible leaks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Radiator hose & clamp condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Perform visual and physical check on radiator fins	Engine Inspection:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check engine oil level (SAE 15W-40) not too high or too dark	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check any general leaks on all filter, hoses and connectors.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check fan, hub, fanbelt condition/ tension	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check battery cable connectors (if applicable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check condition of engine hoses	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check for rusted part - repair/repaint if required	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check the crankcase vent system for excessive blow by	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check engine mounting condition - tight any loose bolt	Controls / Instrumentation:			<input type="checkbox"/>	<input type="checkbox"/>	Normal kill tested	<input type="checkbox"/>	<input type="checkbox"/>	Emergency kill tested	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Oil pressure gauge in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Tachometer display in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Throttle control in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engine stop cable/button in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engine start cable/button in good condition	Exhaust System:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pipework - check for any leak or damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Condition/Operation of exhaust flapper	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Condition of exhaust wrap are in place and in good condition	Transmission, Gearbox:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check level Sight glass/dipstick shows in full (SAE 90)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check condition of the gearbox breather filter	Hydraulic System:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check Hyd. Hoses/valve/connections undamaged and clean	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Hyd.tank drain any water	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check hydraulic oil level (2" from top) (Tellus 46)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check hydraulic gauges	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check condition of fittings & couplings	Fuel System:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check for any water contamination in the fuel filter sight bowl	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check fuel tank breather cap condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check for leaks on fuel lines, connections, and hoses	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fuel filter - check condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fill up the diesel tank to 90% (if applicable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Drain 3 litre fuel from drain valve	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Y</th> <th>N</th> <th>Checklist</th> </tr> </thead> <tbody> <tr> <td colspan="3">Air System:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check any visible leaks ensure air up 90-110psi</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Gauges in good condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Air reservoir/tranks - drain any water</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Air hose, connections, piping, valves and actuators condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>All pneumatic control valves working properly</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>All gauges in good condition</td> </tr> <tr> <td colspan="3">Air Cleaner:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check the element for water or soot and clean as required</td> </tr> <tr> <td colspan="3">Zone II System:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Flame traps - check cleanliness</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Air intake valve (flapper) - check condition</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Spark arrestor - check condition</td> </tr> <tr> <td colspan="3">Paddles / Aggitator:</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check oil level (SAE 90)</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Grease bearing</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Check agitator's rotation</td> </tr> <tr> <td colspan="3">System Pressure:</td> </tr> <tr> <td></td> <td></td> <td>Fuel pressure @ idle speed psi</td> </tr> <tr> <td></td> <td></td> <td>Fuel pressure @ 1800 RPM psi</td> </tr> <tr> <td></td> <td></td> <td>Oil pressure @ cold start 90 psi</td> </tr> <tr> <td></td> <td></td> <td>Oil pressure @ 180deg.F 40 psi</td> </tr> <tr> <td colspan="3">Certifications:</td> </tr> <tr> <td></td> <td></td> <td>Slip condition/ Due on 01/25</td> </tr> <tr> <td></td> <td></td> <td>MPI due 11/25</td> </tr> <tr> <td></td> <td></td> <td>Visual Test due 11/24</td> </tr> </tbody> </table>		Y	N	Checklist	Air System:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check any visible leaks ensure air up 90-110psi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Gauges in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air reservoir/tranks - drain any water	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air hose, connections, piping, valves and actuators condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All pneumatic control valves working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All gauges in good condition	Air Cleaner:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check the element for water or soot and clean as required	Zone II System:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Flame traps - check cleanliness	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air intake valve (flapper) - check condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Spark arrestor - check condition	Paddles / Aggitator:			<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check oil level (SAE 90)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grease bearing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check agitator's rotation	System Pressure:					Fuel pressure @ idle speed psi			Fuel pressure @ 1800 RPM psi			Oil pressure @ cold start 90 psi			Oil pressure @ 180deg.F 40 psi	Certifications:					Slip condition/ Due on 01/25			MPI due 11/25			Visual Test due 11/24
Y	N	Checklist																																																																																																																																																																																																																																		
Appearance and Safety Equipment:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Ensure unit appearance good and clean																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Verify that all earth/ground cables are in place, well connected																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Skid condition visually check for any damage																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fire extinguisher is present and certified																																																																																																																																																																																																																																		
Cooling System:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Coolant level & condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check visible leaks																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Radiator hose & clamp condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Perform visual and physical check on radiator fins																																																																																																																																																																																																																																		
Engine Inspection:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check engine oil level (SAE 15W-40) not too high or too dark																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check any general leaks on all filter, hoses and connectors.																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check fan, hub, fanbelt condition/ tension																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check battery cable connectors (if applicable)																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check condition of engine hoses																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check for rusted part - repair/repaint if required																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check the crankcase vent system for excessive blow by																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check engine mounting condition - tight any loose bolt																																																																																																																																																																																																																																		
Controls / Instrumentation:																																																																																																																																																																																																																																				
<input type="checkbox"/>	<input type="checkbox"/>	Normal kill tested																																																																																																																																																																																																																																		
<input type="checkbox"/>	<input type="checkbox"/>	Emergency kill tested																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Oil pressure gauge in good condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Tachometer display in good condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Throttle control in good condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engine stop cable/button in good condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engine start cable/button in good condition																																																																																																																																																																																																																																		
Exhaust System:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pipework - check for any leak or damage																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Condition/Operation of exhaust flapper																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Condition of exhaust wrap are in place and in good condition																																																																																																																																																																																																																																		
Transmission, Gearbox:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check level Sight glass/dipstick shows in full (SAE 90)																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check condition of the gearbox breather filter																																																																																																																																																																																																																																		
Hydraulic System:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check Hyd. Hoses/valve/connections undamaged and clean																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Hyd.tank drain any water																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check hydraulic oil level (2" from top) (Tellus 46)																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check hydraulic gauges																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check condition of fittings & couplings																																																																																																																																																																																																																																		
Fuel System:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check for any water contamination in the fuel filter sight bowl																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check fuel tank breather cap condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check for leaks on fuel lines, connections, and hoses																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fuel filter - check condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fill up the diesel tank to 90% (if applicable)																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Drain 3 litre fuel from drain valve																																																																																																																																																																																																																																		
Y	N	Checklist																																																																																																																																																																																																																																		
Air System:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check any visible leaks ensure air up 90-110psi																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Gauges in good condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air reservoir/tranks - drain any water																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air hose, connections, piping, valves and actuators condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	All pneumatic control valves working properly																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	All gauges in good condition																																																																																																																																																																																																																																		
Air Cleaner:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check the element for water or soot and clean as required																																																																																																																																																																																																																																		
Zone II System:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Flame traps - check cleanliness																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air intake valve (flapper) - check condition																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Spark arrestor - check condition																																																																																																																																																																																																																																		
Paddles / Aggitator:																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check oil level (SAE 90)																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grease bearing																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Check agitator's rotation																																																																																																																																																																																																																																		
System Pressure:																																																																																																																																																																																																																																				
		Fuel pressure @ idle speed psi																																																																																																																																																																																																																																		
		Fuel pressure @ 1800 RPM psi																																																																																																																																																																																																																																		
		Oil pressure @ cold start 90 psi																																																																																																																																																																																																																																		
		Oil pressure @ 180deg.F 40 psi																																																																																																																																																																																																																																		
Certifications:																																																																																																																																																																																																																																				
		Slip condition/ Due on 01/25																																																																																																																																																																																																																																		
		MPI due 11/25																																																																																																																																																																																																																																		
		Visual Test due 11/24																																																																																																																																																																																																																																		
Please state the equipment readiness																																																																																																																																																																																																																																				
Ready				Not Ready																																																																																																																																																																																																																																
Maintenance type done. (Please state if any spare used)																																																																																																																																																																																																																																				
Preventive Maintenance				Corrective Maintenance																																																																																																																																																																																																																																
NAME		POSITION		EXAMINER SIGNATURE		VERIFIED BY																																																																																																																																																																																																																														
Doc Ref No.: CTS-FORM-13 Rev. No. 01 Effective Date: 01/02/2022 <small>(Rev. 02, Dated 01/17/18 OBSOLETE)</small>		SHANDIL EOT		CONTROLLED COPY 																																																																																																																																																																																																																																

DIMENSION BID

Run # 3

Equipment Maintenance Checklist 1		PRE JOB	LOCATION	ON JOB	LOCATION	POST JOB	LOCATION
Equipment type: Batch Mixer Tank						/	
Equipment Manufacturer: [unclear]						/	
Location: [unclear]						/	
Date: [unclear]						/	
Y	N	Checklist					
Appearance & Safety Equipment:							
<input checked="" type="checkbox"/>		Ensure unit is clean					
<input checked="" type="checkbox"/>		Skid condition - visually check for any damage					
<input checked="" type="checkbox"/>		Walkway/Ladders - check for any damage					
<input checked="" type="checkbox"/>		Ensure anti slip installed at walkway/ladder					
Labeling							
<input checked="" type="checkbox"/>		MSW and SWL in place					
<input checked="" type="checkbox"/>		Last annual inspection					
Lifting Devices							
<input checked="" type="checkbox"/>		Inspection on shackles and pins, slings and lugs					
<input checked="" type="checkbox"/>		MPI on pad eye if necessary					
<input checked="" type="checkbox"/>		Mark the inspection date and due date					
<input checked="" type="checkbox"/>		Load test is current					
<input checked="" type="checkbox"/>		All protection caps and ID tags in place					
Corrosion, Dent, Defects in Weld							
<input checked="" type="checkbox"/>		Check for rust in weld, no leaks					
<input checked="" type="checkbox"/>		Check for leakages or any damage at tank					
<input checked="" type="checkbox"/>		Check all piping, manhole covers, valves					
Safety Equipment and Certification							
<input checked="" type="checkbox"/>		Visual inspection of all pad eyes and lifting gear					
<input checked="" type="checkbox"/>		Safety guards and rail in working condition					
Please state the equipment readiness							
Ready				Not Ready			
- fill up with IW							
Maintenance type done. (Please state if any spare used)							
Preventive Maintenance				Corrective Maintenance			
NAME		POSITION		EXAMINER SIGNATURE		VERIFIED BY	
SHAHPIL		EOT					

Doc Ref. No.: CTS-FORM-29
 Rev. No.: 00
 Effective Date: 01/02/2022

CONTROLLED COPY