

CRANE OPERATOR DAILY INSPECTION CHECKLIST							
Crane name/number		Crane type:		Crane capacity		Date of inspection:	
Location:		Hour Meter: Start: _____ Stop: _____			Total hours operated:		
Operator's name:				Oiler's name:			
<b>INSTRUCTIONS:</b> Check all items indicated. Inspect and indicate as satisfactory = S, Unsatisfactory = U, or not applicable = N/A							
<b>Walk around inspection</b>	<b>U</b>	<b>S</b>	<b>N/A</b>	<b>Operator Cab Inspection</b>	<b>U</b>	<b>S</b>	<b>N/A</b>
Safety guards and plates				Gauges			
Carrier frame, rotate base				Warning & indicator lights			
General hardware				Control/brakes			
Wire rope				Visibility			
Reeving				Load rating charts			
Block				Safety devices			
Hook				Emergency stops			
Sheeves				List/trim indicators			
Boom/Jib				Boom Angle/Radius Indicator			
Gantry, pendants, boom stops				<b>Machinery House Inspection</b>	<b>U</b>	<b>S</b>	<b>N/A</b>
Walks, ladders, handrails				Housekeeping			
Wind locks, chocks, stops				Engine/Compressor			
Tires, wheels, tracks				Leaks - Fuel, lube, Oil, Water			
Leaks-Fuel, oil, lube, water				Lubrication			
Radius indicator				Battery			
Outrigger/locking device				Lights			
<b>Operation Inspection</b>	<b>U</b>	<b>S</b>	<b>N/A</b>	Glass			
Area safety				Clutch/Brake linings			
Unusual noises				Electric motors			
Control Action				Warning tags			
Brakes/boom/load/rotate				Fire extinguisher			
Crane stability				Comments:			
No load test							
Fleeting sheeve							
Limit switches							
Operator's signature:				Supervisor's signature:			

This checklist is based on EM 385-1-1, dated 3 September 1996. Use of this checklist is optional.