

MONTHLY ARTICULATING CRANE INSPECTION



Crane Owner	DATE:	HOURS:	Mileage:
	/ /		
Manufacturer:	Customer #:		
Model/Serial #	Maximum Capacity		
	Equipment Location:		

		S	U	NA	REMARKS - RECOMMENDATIONS / DEFICIENCIES
CRANE	1. Check Mounting Fasteners				
	2. Hydraulic leaks and damage:				
	a) Boom hoist cylinders				
	b) Boom extension cylinders				
	c) Hydraulic outriggers				
	d) Lines, hoses, fittings and tank				
	e) Control valve bank and lines				
	3. Hydraulic Oil Level & Filter Indicator				
	4. Structural cracks and damage including welds				
	5. Boom lubrication, adjustment and damage				
	6. All forks for deformation, cracks and bends				
	7. Controls for operation, wear and adjustment				
8. Rotator & links for cracks and deformation					
9. Check emergency stop					
10. Check for all decals & Capacity chart					
11. Check all outrigger pads - condition & locks					
12. Winch					
TRUCK	13. Tires - condition & inflation				
	14. Oil leaks - engine, wheel seals, under loader				
	15. Check Battery				
	16. Engine Oil, coolant, air cleaner ind. and fuel levels				
	17. General Lubrication				
	18. Housekeeping in cab				
	19. Check all gauges, alarms, horn and electrical				
	20. Check brakes: parking & service				
	21. Cab glass condition & windshield wipers				
	22. Air system for leaks - drain moisture from tank				
	23. Exhaust system free of leaks				
	24. Check all safety devices:				
	a) Fire extinguisher				
b) Seatbelt					
c) Back-up alarm					
d. Level indicators					
e) Signal & Running Lights					
Note:					