



90-Day Inspection Form
USDL or state of California safety regulations

DATE \_\_\_\_\_

Operator/Lease: \_\_\_\_\_
Address: \_\_\_\_\_
City, State: \_\_\_\_\_

Owner: \_\_\_\_\_
Address: \_\_\_\_\_
City, State: \_\_\_\_\_

Contact Person: \_\_\_\_\_
Location: \_\_\_\_\_

Phone: \_\_\_\_\_
Remains at Site: Yes: \_\_\_\_\_ No: \_\_\_\_\_

Unit Make \_\_\_\_\_ Model \_\_\_\_\_ Ser. # \_\_\_\_\_ Type \_\_\_\_\_

Unit No. \_\_\_\_\_ Hours \_\_\_\_\_ Capacity \_\_\_\_\_ Type of Service \_\_\_\_\_

Boom Length \_\_\_\_\_ Jib: \_\_\_\_\_ Type: \_\_\_\_\_ Lic. Plate # \_\_\_\_\_

Quad Date: \_\_\_\_\_ Quad By CA- \_\_\_\_\_

Load Indicators: Make \_\_\_\_\_ Model \_\_\_\_\_ Ser. # \_\_\_\_\_
Boom Radius/Angle Ind. Make \_\_\_\_\_ Model \_\_\_\_\_ Ser. # \_\_\_\_\_

GENERAL REQUIREMENTS

- OK 1. Capacity Chart 4954(e)
2. Limitation Notices 4923(b)
3. Control Marking 4952
4. Proximity Sign 5003, 5005
5. Signal Chart 5001
6. Signal Horn 4936
7. Back up Alarm 4936
8. Fire Extinguisher 4997
9. Drum Indicator 4929(f)
10. Angle Indicator 4924(c)(d)
11. Load Indicator 4923(b)
12. Cab or Guard 4925(b)
13. Safety Glass 4925(b)
14. Hand Holds 4926(a)(b)
15. Levels 4924(e)
16. Exhaust Pipes 4925(c)
17. Sheave Guards 4935.1
18. Drum Guards 4929(c)(3)
19. Power Load Lowering 4947
20. Power Boom Hoist 4928
21. Boom Hoist Holding Valve 4949(2)
22. Review Records 5022
23. Main Winch Brake 4929(a)
24. Aux. Winch Brake 4929(a)
25. Telescope Holding Valve 4949(d)
26. Swing Brakes 4951
27. Service Brakes 4953(b)
28. Parking Brake 4953(b)
29. Relief Valve Settings 4955
30. Operators Manual 3328
31. Wire Rope Reports 5022(d)(5)



**EXAMINATION ATTACHMENTS**

OK

- \_\_\_ 1. Hook Block 5022(d)(4) & 5031(d)(1)
- \_\_\_ 2. Jib Hook 5022(d)(4)
- \_\_\_ 3. Rope Sockets 5022(d)(4), 4981(a)
- \_\_\_ 4. Cable Clamps 5022(d)(4) & 4981(c)
- \_\_\_ 5. Boom 5022(d)(6)(12)
- \_\_\_ 6. Boom Wear Pads

OK

- \_\_\_ 7. Point Sheaves 4977
- \_\_\_ 8. Extension Assembly
- \_\_\_ 9. Jib Assembly 5022(d)(6) & (8)
- \_\_\_ 10. Anti-Two Blocking 5022(d)(2)
- \_\_\_ 11. Length Indicator 4954(b)
- \_\_\_ 12. Wire Rope\* 5022(d)(5)

\*Hoist Size: \_\_\_\_\_

Type: \_\_\_\_\_

Parts: \_\_\_\_\_

\*Aux. Hoist Size: \_\_\_\_\_

Type: \_\_\_\_\_

Parts: \_\_\_\_\_

OK

- \_\_\_ 1. Control Valves 4952(b)(c)
- \_\_\_ 2. Main Winch 4946
- \_\_\_ 3. Aux. Winch 4946
- \_\_\_ 4. Free Fall Device 5022(D)(1)
- \_\_\_ 5. Swing Mechanism 4934
- \_\_\_ 6. Boom Hoist Cylinders 4949
- \_\_\_ 7. Telescope Cylinders 4949(d)
- \_\_\_ 8. Hydraulic Leaks 5022(d)(3)
- \_\_\_ 9. Hydraulic Oil Levels 5022(d)(3)
- \_\_\_ 10. Hydraulic Pumps 5022(d)(1)

OK

- \_\_\_ 11. Hydraulic Swivel 5022 (d)(1)
- \_\_\_ 12. Hydraulic Hoses 4956
- \_\_\_ 13. Revolving Frame 5022(d)(6) & (8)
- \_\_\_ 14. Counterweight 5022(d)(13)
- \_\_\_ 15. Swing Circle
- \_\_\_ 16. Chassis 5022(d)(6) & (8)
- \_\_\_ 17. Outriggers 4954(a)
- \_\_\_ 18. Travel Brakes 4935 ANSI 5-1.5.3
- \_\_\_ 19. Tires
- \_\_\_ 20. Lubrication 5031(d)(2)

EXCEPTIONS – (Indicate by Number)

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Signature of Authorized Representative: \_\_\_\_\_

