



Examination and/or test of hydraulic mobile cranes
USDL or state of California safety regulations

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

EXAMINATION ATTACHMENTS

- OK 1. Hook Block 5022(d)(4) & 5031(d)(1) 7. Point Sheaves 4977
2. Jib Hook 5022(d)(4) 8. Extension Assembly
3. Rope Sockets 5022(d)(4), 4981(a) 9. Jib Assembly 5022(d)(6) & (8)
4. Cable Clamps 5022(d)(4) & 4981(c) 10. Anti-Two Blocking 5022(d)(2)
5. Boom 5022(d)(6)(12) 11. Length Indicator 4954(b)
6. Boom Wear Pads 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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LOAD INDICATOR CHECK: Acc. %

Readout No. 1 \_\_\_\_\_ Act. Wt. \_\_\_\_\_ Variation \_\_\_\_\_

Readout No. 2 \_\_\_\_\_ Act. Wt. \_\_\_\_\_ Variation \_\_\_\_\_

LENGTH ANGLE INDICATOR: Acc. %

Readout No. 1 \_\_\_\_\_ Act. Length/Angle \_\_\_\_\_ Variation \_\_\_\_\_

Readout No. 2 \_\_\_\_\_ Act. Length/Angle \_\_\_\_\_ Variation \_\_\_\_\_

<u>Hoist</u>	<u>Radius</u>	<u>Boom Length</u>	<u>Proof Load</u>	<u>Rated Load</u>	<u>O/S</u>	<u>W/O</u>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

Description of test weights: \_\_\_\_\_

Basis for Load Ratings: \_\_\_\_\_

Limitations Imposed: \_\_\_\_\_





A Division of Doc Bailey

1-888-362-2245 AllCraneTrainingUSA.com

9131 San Leandro St., Suite 110 Oakland, CA 94603

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

