



MD CRANE CONSULTANTS LLC/INSPECTIONS

36 Mandela Road Shepherdstown, WV 25443
mdcraneinspections@gmail.com (301) 525-8662

ANNUAL TELESCOPING BOOM CRANE CERTIFICATION

CONSTRUCTION AND/OR INDUSTRY CERTIFICATION OF UNIT TEST AND/OR EXAMINATION OF CRANE, HOIST OR OTHER MATERIAL HANDLING DEVICE.

This documentation form is issued to record the survey herein noted, but does not substitute for any Federal or State certificates which may otherwise be required for the herein-listed equipment and which may be Recorded by another Md Crane Consultants LLC/Inspections certificate form for such Federal or State certification program.

Owner: <u>Sautter Crane</u>	Date: <u>07/02/2026</u>		
Contact: <u>Rob Sautter</u>	Certificate Number: <u>4833-444005819</u>		
Address: <u>2900 Black Lack Place</u>	Inspector: <u>Charles LeFevre</u>		
<u>Philadelphia PA 19154</u>	Expiration Date: <u>07/02/2027</u>		
Equipment: <u>Construction</u>	Type: <u>Annual</u>		
Remains at Work Site: <u>No</u>	Changes Work Site: <u>Yes</u>		
Location of Equipment: <u>216 Greenfield Road Landcaster PA 17601</u>			
Describe Location: <u>Job Site</u>			
Manufacturer: <u>Liebherr</u>	Model Number: <u>LTM 1300-6.2</u>		
Serial Number: <u>093192</u>	Capacity: <u>360 Ton</u>		
Unit Number: <u>S428</u>			
Service Status at Time of Survey: <u>Lifting</u>	Boom Status at Time of Survey: <u>Extended</u>		
Length: <u>256' Main Boom & 69' Jib</u>	Type: <u>Telescoping Boom Crane</u>		
Test Loads Applied:	Radius	Test Weight	Total Test Weight
	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Load Indicating or Limiting Device: <u>Fitted</u>		Accuracy:	<u>N/A</u>
Configuration at Time of Test: <u>N/A</u>			
Application of Proof Loads: <u>N/A</u>			
Basis for Assigned Load Ratings: <u>Manufacturer Specifications</u>			
Remarks and/or Limitations: <u>Survey at owners request and with his permission - ALL INFORMATION CORRECT</u>			
Date of Last Inspection:			
Previous Certification Number:			

I certify that on the 2nd day of July, 2026, the above-described device was examined as arranged by or with permission of the owner and that the equipment was noted to Have Met all applicable OSHA 1926.1400 regulations and ANSI B30.5 + B30.10 Standards.

**CCO CERTIFIED
CRANE INSPECTOR**
CCO License #444005819
Expires 10-26-2029

Date 07/02/2027

Neither Md Crane Consultants LLC/Inspections or its representatives shall be liable in any manner for any personal injury or property damage of any kind arising from or connected to this survey All satisfactory items are Valid at time of inspection.



MD Crane Consultants
36 Mandela Road,
Shepherdstown, West Virginia
25443
301-525-8662

*Telescoping Boom Crane Inspection

Information

 4833-444013801
 36 Mandela Road, Shepherdstown, WV 25443
 Thursday, July 2nd 2026, 2:46 PM (EDT -04:00)

General Information

Owner:	= Sautter Crane
Contact Person:	= Bob Sautter
Location:	= 216 Greenfield rd Lancaster Pa 17601
Service Status:	= Annual
Hours:	# 1271
Make:	= Liebherr
Model:	= LTM 1300-6-2
Serial Number:	= 093 192
Unit ID:	= S428
Max. Capacity:	= 360 ton
Inspector:	 Frank Monaldi

- Before inspecting crane, lock out/tag out power source. - Consult operator/service manual, service bulletins, etc. for additional inspection items. - Before inspection, crane must be set up away from personnel and power lines, with outriggers/crawlers fully extended and crane leveled on firm ground. - OSHA and ASME allow only qualified and competent persons to inspect cranes. To qualify, inspectors must have been through training, have extensive knowledge and demonstrated ability. - The following corrective action(s) (repairs, adjustments, replacements parts, etc.) are to be performed by a qualified person in accordance with all the manufacturer's instructions, specifications, and requirements. OSHA requires that if any deficiency is identified as a safety hazard. The equipment must be taken out of service until it has been corrected. - If the qualified person determines that though not presently a safety hazard, the deficiency needs to be monitored, the employer must ensure that the deficiency is checked in the monthly inspections. Recommendations should be considered for corrective action. Recommendations can be used to identify industry accepted safety and operational enhancements. - Please flag all FAILED items listed below using the Corrective Action

Form.

Historical Data

- ☒ ☐ ☐ Monthly Inspection Records:
- ☒ ☐ ☐ Maintenance Records:
- ☒ ☐ ☐ Annual Inspection Record:
- ☐ ☐ ☒ NA Modification Records:
- ☐ ☐ ☒ NA Load Test Reports:

General

- ☒ ☐ ☐ Sheet Metal:
- ☒ ☐ ☐ Guards / Covers:
- ☒ ☐ ☐ External Lights:
- ☒ ☐ ☐ Housekeeping:
- ☒ ☐ ☐ Safety / Warning Decals & Labels:
- ☒ ☐ ☐ Hand Signal Chart:

Other:

= Na

Driver's Cab & Station

- ☒ ☐ ☐ Service Brake:
- ☒ ☐ ☐ Emergency Brake:
- ☒ ☐ ☐ Parking Brake:
- ☒ ☐ ☐ Headlights:
- ☒ ☐ ☐ Taillights:
- ☒ ☐ ☐ Brake Lights:
- ☒ ☐ ☐ Audible Warning Device:
- ☒ ☐ ☐ Backup Audible Alarm:
- ☒ ☐ ☐ Windows:
- ☒ ☐ ☒ NA Powered Wipers:
- ☒ ☐ ☐ Defroster:
- ☒ ☐ ☐ Seat:
- ☒ ☐ ☐ Seat Belts:

☒	☐	☐	Steering:		
☒	☐	☐	Fire Extinguisher:		
Carrier Power Plant (Lower)					
☒	☐	☐	Performance:		
☒	☐	☐	Exhaust System/Guards & Insulator:		
☒	☐	☐	Belts:		
☒	☐	☐	Guards/ Covers/ Rotat. & Recip. Parts:		
Other:				=	Na
Carrier					
☒	☐	☐	Transmission:		
☒	☐	☐	Drive line:		
☒	☐	☐	Tires / Wheels:		
☒	☐	☐	Tire Air Pressure:		
☒	☐	☐	Main Frame Members:		
☒	☐	☐	Hydraulic Hoses / Tubing / Fittings:		
☒	☐	☐	Hydraulic Fluid Level:		
☒	☐	☐	Anti-Skid Surface		
☒	☐	☐	Axle Lockout:		
☒	☐	☐	Backup Alarm:		
Other:				=	Na
Outriggers					
☒	☐	☐	Boxes:		
☒	☐	☐	Beams:		
☒	☐	☐	Cylinders:		
☒	☐	☐	Floats/Pads:		
☒	☐	☐	Hydraulic Hoses / Tubes / Fittings:		
☒	☐	☐	Holding Valves:		
☒	☐	☐	Warning Signs:		
Other:				=	Na

Crawler Assembly

- ☒ ☒ ☒ (NA) Car Body / Side Frames:
- ☒ ☒ ☒ (NA) Chain - Condition / Adjustment:
- ☒ ☒ ☒ (NA) Sprockets / Idlers / Rollers:
- ☒ ☒ ☒ (NA) Track Pads / Pins:
- ☒ ☒ ☒ (NA) Travel Locks:
- ☒ ☒ ☒ (NA) Steering Clutches:

Operator's Cab & Station

- ☒ ☒ ☒ Windows:
- ☒ ☒ ☒ Windshield Wiper(s):
- ☒ ☒ ☒ Door Restraint:
- ☒ ☒ ☒ Cab Access:
- ☒ ☒ ☒ Grab Rails / Steps / Platform:
- ☒ ☒ ☒ Anti-Slip Walking Surfaces:
- ☒ ☒ ☒ Load Chart:
- ☒ ☒ ☒ Fire Extinguisher:
- ☒ ☒ ☒ Operator's Manual:
- ☒ ☒ ☒ Seat:
- ☒ ☒ ☒ Seat Belts:
- ☒ ☒ ☒ Electrocution Sign:
- ☒ ☒ ☒ Level:
- ☒ ☒ ☒ Horn:
- ☒ ☒ ☒ Load Indicator:
- ☒ ☒ ☒ Control Markings:
- ☒ ☒ ☒ Controls (Function):
- ☒ ☒ ☒ Power Plant Controls:
- ☒ ☒ ☒ Swing Brake & Lock:
- ☒ ☒ ☒ (NA) Travel Brakes:
- ☒ ☒ ☒ (NA) Travel Controls:

☒ ☐ ☒ Travel Mechanism:

☒ ☐ ☒ Travel Locks:

Load Chart

☒ ☐ ☐ Per Configuration:

☒ ☐ ☐ Legible:

☒ ☐ ☐ Durable:

☒ ☐ ☐ Secured:

☒ ☐ ☐ Visible From Operator's Station:

Safety Device / Operational Aids

☒ ☐ ☐ Boom Angle Indicator:

☒ ☐ ☐ Boom Length Indicator:

☒ ☐ ☐ Main Drum Rotation Indicator:

☐ ☐ ☒ Auxiliary Drum Rotation Indicator:

☒ ☐ ☐ Load Moment Indicator:

☒ ☐ ☐ Load Weight Indicator:

☒ ☐ ☐ Radius Indicator:

☒ ☐ ☐ Crane Level Indicator:

☒ ☐ ☐ Anti-Two Block Device:

☒ ☐ ☐ Outrigger / Stabilizer Position Sensor:

☐ ☐ ☒ Luffing Jib Angle Indicator:

Power Plant (Upper)

☒ ☐ ☐ Performance:

☒ ☐ ☐ Exhaust System / Guards / Insulators:

☒ ☐ ☐ Belts / Hoses:

☒ ☐ ☐ Guards / Covers / Rotat & Recip. Parts:

Rotating Upper Structure

☒ ☐ ☐ Turntable:

☒ ☐ ☐ Electrical Collector Ring:

☒ ☐ ☐ Counterweight Frame:

- ☒ ☐ ☐ Hydraulic Pump(s):
- ☒ ☐ ☐ Hydraulic Hoses / Tubing / Fitting:
- ☒ ☐ ☐ Hydraulic Pressure:
- ☒ ☐ ☐ Electrical Wiring:
- ☒ ☐ ☐ Main Hoist -Motor / Valves / Lines:
- ☒ ☐ ☐ Main Hoist-Minimum (2) rope wraps:
- ☐ ☐ ☒ NA Auxiliary Hoist - Motor / Valves / Lines:
- ☐ ☐ ☒ NA Auxiliary Hoist - Minimum (2) rope wraps:
- ☒ ☐ ☐ Drum Spooling:
- ☒ ☐ ☐ Counterweight Mounting:
- ☒ ☐ ☐ Swing Gear Box:
- ☒ ☐ ☐ Electrocuting Warning Sign (Outside):
- ☒ ☐ ☐ Counterweight Warning Sign:

Main Boom

- ☒ ☐ ☐ Lift Cylinder(s):

 256 feet of main boom

- ☒ ☐ ☐ Telescoping Cylinder(s):
- ☒ ☐ ☐ Hydraulic Hoses/Tubing & Fitting:
- ☒ ☐ ☐ Holding Device:
- ☒ ☐ ☐ Boom Sections Alignment:
- ☒ ☐ ☐ Wear Pads:
- ☒ ☐ ☐ Sheave(s):
- ☒ ☐ ☐ Hoist Line Dead End:
- ☒ ☐ ☐ Wire Rope Retainer:
- ☐ ☐ ☒ NA Boom Hinge Pin:
- ☒ ☐ ☐ Boom Head Section:
- ☐ ☐ ☒ NA Auxiliary Boom Head:
- ☒ ☐ ☐ Structure:

Manual Section

☒ ☐ ☒ NA Alignment:

☒ ☐ ☒ NA Locking Device:

☒ ☐ ☒ NA Structure:

Lattice Boom Extension

☒ ☐ ☐ NA Boom Extension Alignment:

 Lattice 41 feet

☒ ☐ ☐ NA Cords:

☒ ☐ ☐ NA Lattices:

☒ ☐ ☐ NA End Connections:

☒ ☐ ☐ NA Sheave(s):

☒ ☐ ☐ NA Wire Rope Retainer:

☒ ☐ ☐ NA Structure:

Jib

☒ ☐ ☐ NA Stop

 Jib 28 feet

☒ ☐ ☐ NA Sheave(s):

☒ ☐ ☐ NA Wire Rope Retainer(s):

☒ ☐ ☐ NA Structure:

☐ ☐ ☒ NA Luffing Jib Stops:

Wire Rope

Rope Application:

☒ Main Hoist

Type: = 6x36

Size: = 23 mm

Construct: = IWRC

Grade: = 12x20

Core: = Steel
Rope Damage: = None
Measured Wear: = Normal
Broken Lines: = None
Lubrication: = Good
End Connections: = Good

☒ ☐ ☐ Status:

Load Block & Hook

Manufacturer: = Liebherr
S/N: = 425365-02
Rated Capacity: = 125 ton
Block Weight: = 1600 kg
Hook Tram Meas: = Good

☒ ☐ ☐ Capacity Marking:
☒ ☐ ☐ Weight Marking:
☒ ☐ ☐ Sheave(s):
☒ ☐ ☐ Safety Latches:
☒ ☐ ☐ 0° Hook Bend or Twist:
☒ ☐ ☐ 5% Hook Throat Opening or 1/4" Max:
☒ ☐ ☐ 10% Hook Wear Max:
☒ ☐ ☐ Swivel:
☒ ☐ ☐ Bearing:
☒ ☐ ☐ Wedge Socket / End Fitting:
☒ ☐ ☐ Reeving:
☐ ☐ ☒ NDT-Results:

Other: = Na

Overhaul Ball & Hook

Manufacturer: = Not on site

S/N:		= No Response
Rated Capacity:		= No Response
Block Weight:		= No Response
Hook Tram Meas:		= No Response
☒ ☐ ☒ Capacity Marking:		
☒ ☐ ☒ Weight Marking:		
☒ ☐ ☒ Safety Latches:		
☒ ☐ ☒ 0° Hook Bend or Twist:		
☒ ☐ ☒ 5% Hook Throat Opening or 1/4" Max:		
☒ ☐ ☒ 10% Hook Wear Max:		
☒ ☐ ☒ Swivel:		
☒ ☐ ☒ Bearing:		
☒ ☐ ☒ Wedge Socket / End Fitting:		
☒ ☐ ☒ NDT-Results:		
Other:		= Na
No-Load Operational Test		
Caution: Operation of cranes by inspectors is limited to those crane functions necessary to accomplish the inspection. Inspectors must meet operator trainee qualification requirements in ASME B30.5 and only operated under the direct supervision of a certified operator.		
☒ ☐ ☒ No-Load Operational Test:		
Cautions Load Test: Shall be conducted by a qualified person. Operators must be certified through a nationally accredited and OSHA recognized certification program, such as CIC.		
Load Test		
Hoisting From		
☒ No Response		
Boom / Ext./ Jib Length:		= Na
Load Radius:		= Na
Boom Angle:		= Na
Parts of line:		= Na
Rated Capacity:		= Na

Test Weight:

= Na

% of Rated Capacity:

0



Results of Load Test:

Explanation:

= No load test performed

Signatures

Charles Lefevre, *Crane Inspector*



July 2nd 2026, 2:46 PM (EDT -04:00)



39.6654375, -76.9021428

C2