



Overhead Crane Bridge, Monorail, Gantry Worksheet for Construction

Name of Owner BIG MOUNTAIN CRANE	Permanent Sticker ID # C0000004	Inspection Exp. Date 1/13/13
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Address 4 E BEAT ST	City EVERYPLACE	State WA	Zip+4 98999	Phone # 360-654-3210
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Site Contact Name OLE MCDONALD	Fax # 360-654-9876
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Description: <input type="checkbox"/> Cab Operated <input checked="" type="checkbox"/> Pendant/Remote <input checked="" type="checkbox"/> Overhead <input type="checkbox"/> Underhung <input type="checkbox"/> Jib <input type="checkbox"/> Gantry <input type="checkbox"/> Other	Owner's ID # 86-B92
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Manufacturer P&H	Max Rated Capacity in Lbs 24000	Model Number 12 TON	Serial Number BSA654321
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Crane Located in Building ID ROW 55-70	Location in Building or Site LOW ISLANE BLDG
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Lengths Rail: _____ Bridge: 100' Jib: _____	Other information certifier may want to describe BRIDGE ONLY
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Wire rope	# Parts	Diameter	No. Strands	Wires per Strand	Type Core	Breaking Str.	Attach Mfg. Cert. of Wire Rope <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Hoist	N/A						
Chain	# Parts	Diameter	Type	Size	Length per 5		Certificate Available <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Hoist							

The following items must be inspected where applicable: (if not applicable, so indicate)

	Accept	Reject	N/A		Accept	Reject	N/A
a) Capacity Markings	X			p) Emergency Stop	X		
b) Control Markings	X			q) Structure	X		
c) Indicators & Gauges			X	r) Electrical (including meeting NRTL)	X		
d) Fire Extinguisher (10BC)			X	s) Rail Sweeps	X		
e) Runway	X			t) Guards	X		
f) Signal Horn/Bell/Lights/Etc.	X			u) Brakes	X		
g) General Conditions	X			v) Trucks & Rails	X		
h) Safety Decals	X			w) Rail Sweeps	X		
i) Structural Support	X			x) Bumpers / Stops	X		
j) Sheaves	X			y) Crane/Bridge/Trolley Alignment	X		
k) Pins & Bearings	X			z) Limit Switches	X		
l) Swivel & Bearings	X			aa) Operator's Manual	X		
m) Hook & Safety Latch	X			bb) Wire Rope / Chain Condition	X		
n) Bridge			X	cc) Main Hoist Limit Control	X		
o) Travel Trucks	X			dd) Wire Rope Terminations	X		

TEST REQUIRED: Proof load test for cranes must be based on manufacturer's load ratings and must be at least 100% but not to exceed 125% of the rated capacity. If the crane has multiple hoists, a separate inspection worksheet is required for each hoist.

Feet of Travel	Rated Capacity		Test Load		Load Test %	Crane test Area - right side / center / left side
	Tons	Lbs.	Tons	Lbs.		
Full Span		24000		24000	100	B55-70

Means of Application of Proof Load Test <input checked="" type="checkbox"/> Certified Test Weights <input type="checkbox"/> Other _____	Basis for Assigned Load Rating Designate Owner <input type="checkbox"/> (explain) <input checked="" type="checkbox"/> Manufacturer
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Comments:

I hereby certify the above tests and examinations have been conducted in accordance with the Washington State Safety Standards for Construction Operations, WAC 296-155. A copy of this worksheet will be used as a temporary certificate until the annual certification is issued. This temporary certificate is valid for 30 days after the date of this inspection.

Date 1/13/12	Accredited Certifier's Name (please print) Will B. Safer	Accredited Certifier's ID # 88888
Certifier's Phone # 360-555-4444	Signature of Accredited Certifier <i>William B. Safer</i>	Address 8 Boot Walk Rd, Safeville WA 97777