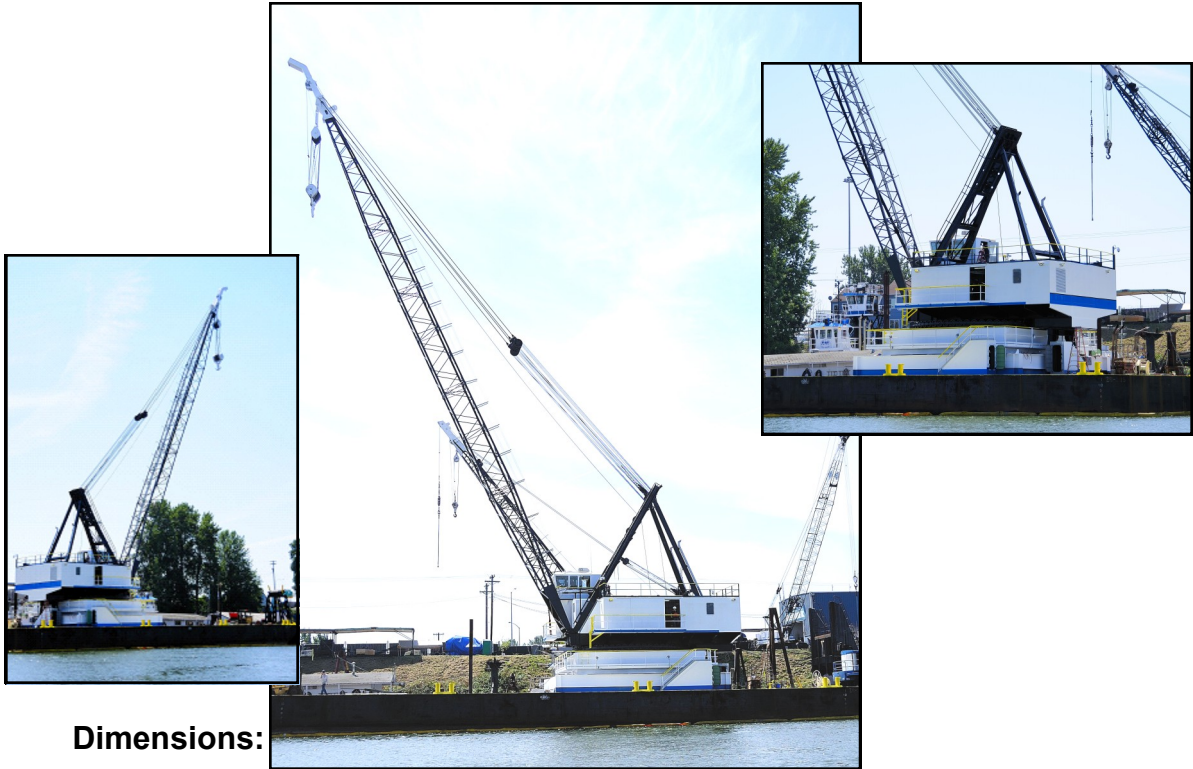


# CRANE BARGE "DB FREEDOM"

Official No. 507476



## Dimensions:

- Length: 152
- Beam: 60'
- Depth: 12"
- Draft: 4'
- Boom: 160' to main fall
- Boom: 172' to main whip line

## Capacities:

- Fuel: 10,000 gallons
- Lift 123.5 tons off stern
- Lift: 87.4 tons @ 50' radius
- Lift: 81.2 tons @ 60' radius
- Lift: 67 tons @ 80' radius
- Lift: 25 tons @ 160' radius

## Regulatory:

- American Hoist & Derrick Co  
American 305 Revolver
- Gross tonnage: 911 GRT

## Machinery:

- Power: Diesel/Electric
- Generator: 375KW 480V
- Engine: C18

## Auxiliaries:

- 3 drum 20,000#deck winch
- Twp (2) Aux hoist: 2 drum Skagit

## Capabilities:

- Heavy Lifting
- Crane Service
- Salvage
- Pile Driving

## DIVERSIFIED MARINE, INC.

PO Box 83723  
(1801 N Marine Drive - 97217)  
Portland OR 97283 USA

Phone: 503-289-2669  
Fax: 503-289-2825  
E-mail: [kurt@dmipdx.com](mailto:kurt@dmipdx.com)  
Website: [www.dmipdx.com](http://www.dmipdx.com)

See more photos and videos of our equipment on our website.

**Certificate of Unit Test and/or Examination  
of Crane, Derrick, or Other Material Handling Device**

**U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration**



**Paperwork Reduction Act Notice**

Public reporting for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid Office of Management and Budget (OMB) control number. If you have any comments regarding this estimate or any other aspect of this information collection, including suggestions for reducing this burden, please send them to OSHA's Office of Maritime Enforcement, Room N-3610, 200 Constitution Avenue, NW, Washington, D.C. 20210.

Form Approved  
OMB No. 1218-0003

DO NOT SEND THE COMPLETED FORM OR COMMENTS TO OMB

This certificate may be issued only by persons acting under current accreditation by the Occupational Safety and Health Administration under the provision of 29 CFR Part 1919, or otherwise specifically authorized to do so by the Occupational Safety and Health Administration. Use of this certificate by unauthorized persons is prohibited. Violators may subject themselves to the penalties provided in 33 U.S.C. 941 (P.L. 85-742) and/or 29 U.S.C. 655 (P.L. 91-596).

OSHA Certificate No.: <b>2011-71-0043-8724</b>	1. Owner: <b>Diversified Marine Incorporated</b>
Agency No.: <b>5104-01</b>	<b>1801 North Marine Drive 97217 PO Box 83723 Portland, OR, 97283</b>

2. Description: <input checked="" type="checkbox"/> Crane (truck, rail, etc) <b>Barge Mounted Lattice Boom</b> <input type="checkbox"/> Derrick _____ <input type="checkbox"/> Other _____ If spout or other device describe: _____	Location: <input type="checkbox"/> (a) Remains at worksite <input type="checkbox"/> (b) Changes worksite <input checked="" type="checkbox"/> (c) Aboard vessel	If (a) or (c), describe: <b>Portland Yard, on the River</b>
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Manufacturer <b>American</b>	Model <b>305 Revolver</b>	Serial No. <b>R-1045</b>	Owner's identification, if any <b>R-1045</b>
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Certificate Type: <input checked="" type="checkbox"/> Initial <input type="checkbox"/> Annual <input type="checkbox"/> Quad <input type="checkbox"/> Repair	Date of Last Annual	Date of Last Quad
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3. Service status at time of survey (check):  
 Lifting  Magnet  
 Clamshell  Other (describe): \_\_\_\_\_

4. Boom at time of survey (except bridge cranes):

Length(ft) (in)	Type
<b>160</b>	<b>Tubular Chords and Lattice</b>

5. Test loads applied (N/A if only examination conducted):

Radius(ft)	Radius(in)	Proof Loads(lbs)	Rated Loads(lbs)
<b>84</b>		<b>151190</b>	<b>137810</b>
<b>160</b>		<b>32978</b>	<b>30000</b>

Means of application of proof load: <b>Known Weights</b>	Basis for assigned load ratings: <b>Owner</b>
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6. Remarks and/or limitations imposed:  
  
**Quad Date: 9/7/2015 Expiration Date: 9/7/2012 CCI Job No. 10127**

7. Load indicating or limiting device (check):  Fitted  Not fitted  Accuracy **100** %

I certify that on the **07** day of **SEP**, 2011 the above described device was tested and examined by the undersigned or his/her authorized representative, that said test and examination met in all respects with the requirements of 29 CFR Part 1919 or with requirements declared compatible under the provisions of 29 CFR 1917.50(b)(2), any deficiencies considered to constitute unsatisfactory conditions have been corrected; and that the device has been found to be in compliance in all applicable respects with the governing requirements.

Name and address of accredited or otherwise authorized organization making the test and/or examination:  
**Crane Consultants, 15303 First Avenue South Seattle, WA, 98148**

Name and address of authorized person carrying out the test and/or examination: <b>Edward Rumburg 15303 First Avenue South Seattle, WA, 98148</b>	Position of signatory in the organization making the test and/or examination: <b>William Rumburg, President</b>
Signature of Signatory Authority:	Date: <b>09/16/2011</b>