



**United States of America
Department of Homeland Security
United States Coast Guard**

Certification Date: 04 Oct 2022
Expiration Date: 04 Oct 2023

Temporary Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

This Temporary Certificate of Inspection is issued under the provision of Title 46 United States Code, Section 399, in lieu of the regular certificate of inspection, and shall be in force only until the receipt on board said vessel of the original certificate of inspection, this certificate in no case to be valid after one year from the date of inspection.

Vessel Name	Official Number	IMO Number	Call Sign	Service
KIRBY 20850	504142			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
WILMINGTON, DE	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
AVONDALE LA	01Jan1966		R-2499	R-2499		R-269.1
UNITED STATES			1-	1-		1-0

Owner	Operator
KIRBY INLAND MARINE LP 18350 Market Street Channelview, TX 77530 UNITED STATES	DEVALL COMMERCIAL BARGE LINE LLC 2244 SWISCO ROAD Sulphur, LA 70665 UNITED STATES

This vessel must be manned with the following licensed and unlicensed Personnel. Included in which there must be 0 Certified Lifeboatmen, 0 Certified Tankermen, 0 HSC Type Rating, and 0 GMDSS Operators.

0 Masters	0 Licensed Mates	0 Chief Engineers	0 Oilers
0 Chief Mates	0 First Class Pilots	0 First Assistant Engineers	
0 Second Mates	0 Radio Officers	0 Second Assistant Engineers	
0 Third Mates	0 Able Seamen	0 Third Assistant Engineers	
0 Master First Class Pilot	0 Ordinary Seamen	0 Licensed Engineers	
0 Mate First Class Pilots	0 Deckhands	0 Qualified Member Engineer	

In addition, this vessel may carry 0 Passengers, 0 Other Persons in crew, 0 Persons in addition to crew, and no Others. Total Persons allowed: 0

Route Permitted And Conditions Of Operation:
---Lakes, Bays, and Sounds---

Also, in fair weather only, coastwise, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida.

This vessel has been granted a fresh water service examination interval in accordance with 46 CFR 91.40-3(a) (2). If this vessel is operated in salt water more than 6 months in any 12 month period, the vessel must be inspected using salt water intervals as per 46 CFR 91.40-3(a)(1), and the cognizant OCMI must be notified in writing as soon as this change in status occurs.

This tank barge is not participating in the Eighth and Ninth Coast Guard District's Tank Barge Streamlined

*****SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION*****

With this Inspection for Certification having been completed at Greenville, MS, UNITED STATES, the Officer in Charge, Marine Inspection, Sector Lower Mississippi River certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

Annual/Periodic/Re-Inspection				This certificate issued by: W. S. Waller, LCDR, USCG By direction Officer in Charge, Marine Inspection Sector Lower Mississippi River Inspection Zone
Date	Zone	A/P/R	Signature	



Temporary Certificate of Inspection

Vessel Name: KIRBY 20850

Inspection Program (TBSIP) while operated by Devall Comercial Barge Line. Annual and Periodic inspections must be conducted by a US Coast Guard Marine Inspector.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	31Aug2027	07Aug2017	25Jan2007
Internal Structure	31Aug2027	14Sep2022	07Aug2017

--- Liquid/Gas/Solid Cargo Authority/Conditions ---

Authorization: Specified Hazardous Cargoes

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
20353	Barrels	LCG	Yes	No	No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Location Description	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
1 P/S		5.69

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment, serial # VN80008370, dated 04-Jan-01, may be carried.

Non-destructive testing of cargo tanks per 46 CFR 151.04-7 and NVIC 5-89 is required at each scheduled CTIE.

This vessel was constructed prior to 06SEP77; therefore, safety relief valve servicing is grandfathered to 4-year intervals.

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 P/S	07Aug2017	21Jul2022	31Jul2032	11Oct2019	14Sep2022	31Oct2024
			Hydro Test			
Tank Id	Safety Valves		Previous	Last	Next	
1 P/S	18Aug2022		-	-	-	

---Lifesaving Equipment---

Total Equipment for 0 Persons

Primary Lifesaving Equipment	Quantity	Capacity	Required
Lifeboats (Total)	0	0	Life Preservers (Adult) 0
Lifeboats (Port)	0	0	Life Preservers (Child) 0
Lifeboats (Starboard)	0	0	Ring Buoys (Total) 0
Motor Lifeboats	0	0	With Lights 0
Lifeboats With Radio	0	0	With Line Attached 0
Rescue Boats/Platforms	0	0	Other 0



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Vessel Name: KIRBY 20850

Inflatable Rafts	0	0	Immersion Suits	0
Life Floats/Buoyant App	0	0	Portable Lifeboat Radios	0
Inflatable Buoyant Apparatus (IBA)	0	0	Equipped With EPIRB?	NO

---Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

Quantity	Class Type
2	40-B

END



Department of Transportation
United States Coast Guard

Serial #: VNS0006370
COI Ref: 04-Jan-01

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: KIRBY 20850
Official #: D5D4142

Page 1 of 1

Shipper: AVONDALE SH
Hull #: 1114

List of Authorized Cargoes

Cargo Identification						Conditions of Carriage	
Name	Chem Code	Compat		Hull Type	Note	Special Requirements in 48 CFR 151 General and Lists of Construction	
		Group No	Exc				
Authorized Subchapter D Cargoes							
Ammonia, anhydrous	AMA	8	N	LCG	II		30-32, 34-37
Ammonia, anhydrous	AMA	8	N	LCO	II		30-32, 34-37

Explanation of terms & symbols used in the Table:

Cargo Identification	
Name	The proper shipping name as listed in 48 CFR Table 151.05.
Chem Code	The three letter designation assigned to the cargo in the Chemical Hazards Response Information System (CHRIS) Manual.
Compatibility Group No.	The cargo reactive group number assigned for compatibility determinations in 48 CFR Part 150 Tables I and II. In accordance with 48 CFR 150.130, the Person-in-Charge of the barge is responsible for ensuring that the compatibility requirements of 48 CFR Part 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 48 CFR 150 in conjunction with the assigned reactive group number.
Exceptions (Exc)	Indication of whether or not there are exceptions to the compatibility chart for the given cargo. See Appendix I to 48 CFR Part 150.
Grade	The cargo classification assigned to each flammable or combustible liquid. Grades include of "I" indicate a provisional assignment based upon shipping sources which were not verified by manufacturers data. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for carriage of that grade of cargo.
A, B, C	Flammable liquid cargoes, as defined in 48 CFR 30-10.22.
D, E	Combustible liquid cargoes, as defined in 48 CFR 30-10.13.
NA, NF	These subchapter D cargoes which are not classified as a flammable or combustible liquid.
8	No flammability/combustibility grade has been assigned yet, as the necessary flash point/boiling pressure data for such assignments are presently not available.
Hull Type	The required barge hull classification for carriage of the specified Subchapter D hazardous material cargo, see 48 CFR 151.10-1.
I	Designed to carry products which require the maximum preventive measures to preclude the uncontrolled release of the cargo. See 48 CFR 151.10-1(b)(1).
II	Designed to carry products which require significant preventive measures to preclude the uncontrolled release of cargo. See 48 CFR 151.10-1(b)(2).
III	Designed to carry products of sufficient hazard to require a moderate degree of control. See 48 CFR 151.10-1(b)(4).
Conditions of Carriage	
Note	See Certificate of Inspection for explanation of symbols used in this column.

*** This document is only valid when attached to, and referenced by a current, valid Certificate of Inspection. *



STEWART BUCHANAN GAUGES LTD

QA126.11G

Burnside Industrial Estate
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Glasgow
G65 9JX
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Fax : +44 1236 824090
E-mail : sales@stewarts-group.com
Website : www.stewarts-group.com

Date : 08/07/2020
Page : 1
Sales order : 19706149 Rev: 0
Customer Order No : PO-14861
Customer account : TEX001

GROUP TEST CERTIFICATE

STEWARTS USA LLC
6786 TIPPERARY
HOUSTON
TX 77061
THE UNITED STATES OF AMERICA

Certificate No. : **G150133**

Production	Item number	Description	Quantity	Serial Nos
19936510	41SV-200-ERL2 Accuracy +-1% Full Scale	4" 1/2"NPT 0-200 PSI	200.00	19936510/1-200
19936511	40SV-200-ERL2 Accuracy +-1% Full Scale	4" 1/4"NPT 0-200 PSI	60.00	19936511/1-60
19936512	40SV-3-0-7PSI-ERL2 Accuracy +-1% Full Scale	4" 1/4"NPT -3-0-7 PSI	130.00	19936512/1-130

Test Equipment : -
(Serial No. 31865-622M, Cert. No. 58607)(Serial No. 810450, Cert. No. 60680)
(Serial No. 4841/87, Cert. No. 1932730003)

Install Date 9-19-22

GTC Signed on behalf of Stewarts by :- *K. Moody* Name: K MOODY.
This Certificate is not issued by or on behalf of, the Certificate Body L.R.Q.A. Ltd

Unless stated otherwise all Pressure Gauges are calibrated in accordance with EN837-1 to an Accuracy of Class-1.
Unless stated otherwise all Thermometers are calibrated in accordance with EN 13190,
up to 400 deg c Accuracy Class-1; above 400 deg c Accuracy Class-2.
Unless stated otherwise all Ball Valves are tested in accordance with ISO 17292.
Unless stated otherwise all Needle Valves are tested in accordance with EN 12266.
Certified that the products detailed herein have been calibrated and tested in accordance with the conditions
and requirements of the contract of purchase order and unless otherwise noted, conform in all respects to the
specification(s), drawing(s), relative thereto.
Accuracy of test equipment is traceable to National Standards.





STEWART BUCHANAN GAUGES LTD

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E-mail : sales@stewarts-group.com
Website : www.stewarts-group.com

Date : 08/07/2020
Page : 1
Sales order : 19706149 Rev: 0
Customer Order No : PO-14861
Customer account : TEX001

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19936511	40SV-200-ERL2 Accuracy +-1% Full Scale	4" 1/4"NPT 0-200 PSI	60.00	19936511/1-60
19936512	40SV-3-0-7PSI-ERL2 Accuracy +-1% Full Scale	4" 1/4"NPT -3-0-7 PSI	130.00	19936512/1-130

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