

APPENDICES

YARD CODE
 ASH - Ashtabula
 ECO - Ecorse
 RRG - River Rouge
 STC - St. Clair

A Complete List of All Hulls Built by the Great Lakes Engineering Works

HULL #	YARD	ORIGINAL NAME	ORIGINAL OWNER	TYPE	GT	DELIVERY	OFF #
1	ECO	R. W. England	Frank Seither	G.L. Bulker	3887	1904	200948
2	ECO	Detroit	Michigan Central RR	RR Ferry	2220	1904	201607
3	ECO	Earthquake	Dunbar & Sullivan	Scow	384	1904	162293
4	ECO	Drydock	GLEW	Drydock	•	1904	•
5	ECO	James E. Davidson	Inter Ocean SS	G.L. Bulker	6206	1905	201961
6	ECO	Mason & Hoover	Zenith SS	G.L. Bulker	5841	1905	202033
7	ECO	Superior	Western Transportation	G.L. Bulker	4544	1905	202329
8	ECO	Peter White	Presque Isle Transport	G.L. Bulker	6184	1905	202368
9	ECO	William G. Mather (1)	Cleveland-Cliffs	G.L. Bulker	7,500	1906	202542
10	ECO	Delaware	Erie & Western Trans.	Package	3,901	1905	202625
11	STC	George H. Russel	Gilchrist Transport.	G.L. Bulker	4,978	1905	202149
12	STC	Frank J. Hecker	Gilchrist Transport.	G.L. Bulker	4,978	1905	202475
13	ECO	Drydock	GLEW	Drydock	•	1906	•
14	ECO	Frank C. Ball	Globe SS	G.L. Bulker	6,909	1906	202770
15	ECO	B. F. Jones (1)	Interstate	G.L. Bulker	6,939	1906	202839
16	ECO	James Laughlin	Interstate	G.L. Bulker	6,939	1906	203056
17	ECO	William P. Snyder	Shenango	G.L. Bulker	6,939	1906	202859
18	STC	Handy Andy	Dunbar & Sullivan	Dredge	471	1905	162762
19	STC	Ashtabula	Pennsylvania Ontario	RR Ferry	2,670	1906	203071
20	ECO	Michigan	Grand Island	G.L. Bulker	6,924	1906	203206
21	ECO	Ishpeming	Grand Island	G.L. Bulker	6,924	1906	203364
22	ECO	J. H. Sheadle (1)	Cleveland-Cliffs	G.L. Bulker	6,924	1906	203628
23	ECO	John M. McKerchey	John M McKerchey	G.L. Bulker	732	1906	203204
24	ECO	E. L. Wallace	Dearborn Transit	G.L. Bulker	4,956	1906	203540
25	STC	John Mitchell	C. W. Elphicke Co	G.L. Bulker	4468	1906	203943
26	STC	William B. Davock	Vulcan SS	G.L. Bulker	4,468	1907	204121
27	ECO	Thomas F. Cole	Pittsburgh SS	G.L. Bulker	7,268	1907	203891
28	ECO	Wilpen	Shenango	G.L. Bulker	7,612	1907	204238
29	ECO	D. O. Mills	Pickands Mather	G.L. Bulker	6,598	1907	203979
30	ECO	Milinkett	Milinkett SS	G.L. Bulker	6,215	1907	204393
31	ECO	John J. Boland	York SS	G.L. Bulker	6,035	1907	204563
32	ECO	Jacob T. Kopp	Pennsylvania SS	G.L. Bulker	6,035	1908	204815
33	ECO	Josiah G. Munro	Frontier SS	G.L. Bulker	6,971	1907	204720
34	STC	Detroit River Tunnel	M.C.R.R.	Tunnel Section	•	1907	•
35	ECO	Rochester	Western Transportation	Package	4,571	1907	204650
36	ECO	Burlington	Rutland Transit	Package	2,285	1908	204945
37	ECO	Bennington	Rutland Transit	Package	2,285	1908	204944

Major Rebuilding, Conversion & Reconstruction Jobs

The following repairs, conversions, repowerings and reconstructions are given to demonstrate the type of ship repair work carried out by the Great Lakes Engineering Works at their yards. It is not meant to be a comprehensive or complete list.

MONTH/YEAR	VESSEL NAME	YARD	JOB DESCRIPTION
1905	BAY PORT (Whaleback barge)	Ecorse	Hull cut in two and strengthened for salt water service
1905	PRISCILLA (Yacht)	Ecorse	Dry docked for auxiliary gasoline engine installation
1905	WYANDOTTE (Ferry)	Ecorse	Rebuilt for service in Long Island Sound
1906	CHARLES B. HILL	Ecorse	Wood package freighter arches cutdown, fitted out by GLEW and inspected
1906	BAY CITY (Whaleback barge)	Ecorse	Hull cut in two and strengthened for salt water service
1906	SIR ISAAC LOTHIAN BELL	Ecorse	Ten plates replaced due to collision with Rogers at Port Huron
1906	BOMBAY (Whaleback barge)	Ecorse	Hull cut in two and strengthened for salt water service
1906	JOHN C. GAULT	Ecorse	Cut down to a bulk carrier
1906	SIR WILLIAM SIEMENS	Ecorse	Dry docked to replace 29 plates damaged in 11/05 assisting COREY
1906	WILLIAM G. MATHER (1)	Ecorse	Repaired damage from collision with Midland Queen near Amherstburg
1906	URANUS	Ecorse	Dry docked for repairs after stranding on Eagle Reef 05/25/06
1907	JOHN OTIS	Ecorse	Converted to a sandsucker
1908	DANIEL B. MEACHAM	Ecorse	Dry docked four weeks-repairs from stranding on Lake Superior-10/24/08
1908	NEEPAWAH	Ecorse	Repaired bottom damage sustained in grounding on Lake Superior 08/17/08
1908	CALEDONIA	Ecorse	Dry docked for over hauling and replaced engine with that from Italia
1908	DOUGLAS	Ecorse	Converted to a bulk freighter and crane ship
winter 1909/10	WYANDOTTE (1)	Ecorse	Lengthened 60' and self-unloader conveying system redesigned
1911	PORTSMOUTH (Whaleback barge)	Ecorse	Shortened 45', snouted and strengthened for salt water service
1911	BANGOR (Whaleback barge)	Ecorse	Shortened 45', snouted and strengthened for salt water service
1911	PROVIDENCE (Whaleback barge)	Ecorse	Bow "snouted" and hull strengthened for salt water service
1911	BOSTON (Whaleback barge)	Ecorse	Bow "snouted" and hull strengthened for salt water service
1911	LYNN (Whaleback barge)	Ecorse	Shortened 45', snouted and strengthened for salt water service
1911	SALEM (Whaleback barge)	Ecorse	Shortened 45', snouted and strengthened for salt water service
1911	SEARSPORT (Whaleback barge)	Ecorse	Shortened 45', snouted and strengthened for salt water service
1912	WILLIAM C. MORELAND	Ecorse	Dry docked awaiting bid on stern from 1910 stranding on Lake Superior

Engines Built by the Firm from 1904-1942

All engines were built at the Rivard Street plant of the firm (the old "Riverside Iron Works" - Samuel F. Hodge & Co.) in Detroit, MI. Engines numbers were assigned beginning where the Hodge plant's numbering system discontinued.

ENGINE NO.	ENGINE BUILT	OWNER/VESSEL	TYPE OF ENGINE
308	1904	DETROIT	Fore & Aft Comp.
309	1904	DETROIT	Fore & Aft Comp.
310	1904	DETROIT	Fore & Aft Comp.
311	1904	DETROIT	Fore & Aft Comp.
312	1905	JAMES E. DAVIDSON	Quadruple Expansion
313	1905	HOOVER & MASON	Quadruple Expansion
314	1905	PETER WHITE	Triple Expansion
315	1905	SUPERIOR	Quadruple Expansion
316		Brandon Beal Ice Comp.	Refrigeration Machine
317		Sullivan Beef Comp.	Refrigeration Machine
318		Trenton Ice Comp.	Refrigeration Machine
319	1905	WILLIAM G. MATHER (1)	Triple Expansion
320	1905	DELAWARE	Quadruple Expansion
321		Independent Ice Comp.	Refrigeration Machine
322	1905	GEORGE H. RUSSEL	Triple Expansion
323	1905	FRANK J. HECKER	Triple Expansion
324		Independent Ice Comp.	Refrigeration Machine
325	1906	FRANK C. BALL	Triple Expansion
326	1906	B.F. JONES	Triple Expansion
327	1906	JAMES LAUGHLIN	Triple Expansion
328	1906	WILLIAM P. SNYDER	Triple Expansion
329		GLEW - Ecorse yard	Vertical Mill
330	1906	ASHTABULA	Triple Expansion
331	1906	ASHTABULA	Triple Expansion
332		Breitmer Building	Refrigeration Machine
333	1906	MICHIGAN	Triple Expansion
334	1906	ISHPEMING	Triple Expansion
335	1906	J.H. SHEADLE (1)	Triple Expansion
336	1906	JOHN M. McKERCHEY	Steeple Compound
337	1906	JOHN M. McKERCHEY	Steeple Compound
338		Citizens I. & C.S. Co.	Refrigeration Machine
339		A.W. HUNT	Triple Expansion
340	1906	E.L. WALLACE	Triple Expansion
341		Utah Packaging	Refrigeration Machine
342		Woodruff Ice Co.	Refrigeration Machine
343		Parke Davis Co.	Refrigeration Machine
344	1907	JOHN MITCHELL	Triple Expansion
345	1907	WILLIAM B. DAVOCK	Triple Expansion

*GLEW-built WWI "Lakers" for the United States Shipping Board
/Emergency Fleet Corporation 1917 - 1920*

YARD CODE
ASH - Ashtabula
ECO - Ecorse

HULL	NAME	OFFICIAL NUMBER	BUILT	YARD	STYLE	GLEW ORDER NUMBER	GLEW DESIGN NUMBER	USSB CONTRACT (EFC HULL NUMBER)
172	<i>Side Mabrouk (Lake City)</i>	215743	07/27/1917	ASH	<i>Stemwinder</i>	600	--	--
173	<i>Perregaux (Lake George)</i>	215765	09/15/1917	ASH	<i>Stemwinder</i>	600	--	--
174	<i>War Leader (Lakeland)</i>	215766	04/19/1917	ECO	<i>Stemwinder</i>	600	--	--
175	<i>Fagerford (Lake Dunmore)</i>	215815	10/16/1917	ECO	<i>Stemwinder</i>	600	--	--
176	<i>Mascotte (Lake Elizabeth)</i>	216050	12/12/1917	ECO	<i>3 Island</i>	1500	1144	--
177	<i>War Goblin (Lake St. Clair)</i>	216052	12/12/1917	ECO	<i>3 Island</i>	2000	1144	--
178	<i>War Elfin (Lake St. Regis)</i>	216185	12/20/1917	ASH	<i>3 Island</i>	2000	1144	--
179	<i>War Imp (Lake Houghton)</i>	216051	01/10/1918	ECO	<i>3 Island</i>	2000	1144	--
180	<i>War Bugle (Lake Maurepas)</i>	216184	02/02/1918	ASH	<i>3 Island</i>	2000	1144	--
181	<i>War Drum (Lake Louise)</i>	216406	03/09/1918	ASH	<i>3 Island</i>	2000	1144	--
182	<i>War Music (Lake Owens)</i>	216169	02/16/1918	ECO	<i>3 Island</i>	2000	1144	--
183	<i>War Satyr (Lake Winona)</i>	216170	02/16/1918	ECO	<i>3 Island</i>	2000	1144	--
184	<i>War Sphinx (Lake Crystal)</i>	216168	03/21/1918	ECO	<i>3 Island</i>	2000	1144	--
185	<i>War Trumpet (Lake Allen)</i>	216194	04/04/1918	ECO	<i>3 Island</i>	2000	1144	--
186	<i>War Cymbal (Lake Charlotte)</i>	216424	04/20/1918	ASH	<i>3 Island</i>	2000	1144	--
187	<i>War Naiad (Lake Hemlock)</i>	216261	04/20/1918	ECO	<i>3 Island</i>	2000	1144	--
188	<i>War Fairy (Lake Harris)</i>	216646	05/27/1918	ASH	<i>3 Island</i>	2000	1144	--
189	<i>War Cornet (Lakehurst)</i>	216262	05/09/1918	ECO	<i>3 Island</i>	2000	1144	--
190	<i>War Flute (Lake Mary)</i>	216481	05/22/1918	ECO	<i>3 Island</i>	2000	1144	--
191	<i>War Sprite (Lake Pleasant)</i>	216738	07/4/1918	ASH	<i>3 Island</i>	2000	1144	--
192	<i>War Gnome (Lake Conesus)</i>	216501	06/13/1918	ECO	<i>3 Island</i>	2000	1144	--
193	<i>War Harp (Lake Silver)</i>	216570	07/04/1918	ECO	<i>3 Island</i>	2000	1144	--
194	<i>Lake Janet</i>	216569	07/04/1918	ECO	<i>3 Island</i>	3000	1042	--
195	<i>Lake Marion</i>	216912	07/30/1918	ASH	<i>3 Island</i>	3000	1042	--
196	<i>Lake Pearl</i>	216609	07/04/1918	ECO	<i>3 Island</i>	3000	1042	--
197	<i>Lake Gardner</i>	216811	08/03/1918	ECO	<i>3 Island</i>	3000	1042	--
198	<i>Lake Sanford</i>	217086	08/24/1918	ASH	<i>3 Island</i>	3000	1042	--
199	<i>Lakeville</i>	216890	08/24/1918	ECO	<i>3 Island</i>	3000	1042	--
200	<i>Connersville</i>	217071	09/04/1918	ASH	<i>3 Island</i>	3400	1042	200 (1280)
201	<i>Craincreek</i>	216948	09/10/1918	ECO	<i>3 Island</i>	3200	1042	200 (1281)
202	<i>Cranenest</i>	217024	09/21/1918	ECO	<i>3 Island</i>	3200	1042	200 (1282)
203	<i>Crathorne</i>	217189	10/07/1918	ASH	<i>3 Island</i>	3400	1042	200 (1283)
204	<i>Crawl Keys</i>	216727	07/27/1918	ECO	<i>3 Island</i>	3200	1042	200 (1284)
205	<i>Craycroft</i>	217055	09/26/1918	ECO	<i>3 Island</i>	3200	1042	200 (1285)
206	<i>Corydon</i>	217236	10/22/1918	ECO	<i>Stemwinder</i>	3500	1060	199 (1256)
207	<i>Costilla</i>	217203	10/17/1918	ECO	<i>Stemwinder</i>	3500	1060	199 (1257)
208	<i>Cote Blanche</i>	217269	11/07/1918	ECO	<i>Stemwinder</i>	3500	1060	199 (1258)