



Smithsonian

*National Museum of American History Kenneth E. Behring Center*

## Guide to the Hyde Windlass Company Blueprints and Drawings

NMAH.AC.0239

NMAH Staff

undated

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## Collection Overview

<b>Repository:</b>	Archives Center, National Museum of American History
<b>Title:</b>	Hyde Windlass Company Blueprints and Drawings
<b>Identifier:</b>	NMAH.AC.0239
<b>Date:</b>	circa 1895-1950
<b>Source:</b>	National Museum of American History (U.S.). Division of Transportation
<b>Creator:</b>	Hyde Windlass Company
<b>Extent:</b>	2 Cubic feet (2 boxes)
<b>Language:</b>	English .
<b>Summary:</b>	The Hyde Windlass Company was founded in 1895 for the manufacture of deck machinery. Growing interest in marine transportation and the necessity for it because of wars increased the company's size enabling it to design and manufacture a larger variety of products from propellers and marine fittings to other heavy machine assemblies.

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## Administrative Information

### Acquisition Information

Collection donated by Hyde Windlass Company, Bath, Maine.

### Provenance

Collection transferred to the Archives Center from the Division of Transportation.

### Processing Information

Collection processed by NMAH Staff, undated

### Preferred Citation

Hyde Windlass Company, ca. 1895-1950, Archives Center, National Museum of American History.

### Restrictions

Collection is open for research.

### Conditions Governing Use

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## Biographical / Historical

The Hyde Windlass Company was founded in 1895 for the manufacture of deck machinery. Growing interest in marine transportation and the necessity for it because of wars increased the company's size enabling it to design and manufacture a larger variety of products from propellers and marine fittings to other heavy machine assemblies.

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## Scope and Contents

Blueprints and drawings for the company's manufacturing of marine machinery and equipment.

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## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Deck (Naval architecture)
- Marine engineering
- Marine machinery
- Naval architecture -- Designs and plans
- Shipping
- Ships -- Equipment and supplies

Types of Materials:

- Blueprints

Names:

- Bath Iron Works.
- Hyde, General Thomas W.
- National Museum of American History (U.S.). Division of Transportation

Places:

- Maine

## Container Listing

Box 1, Folder N-3	1: Propellers – case type model D
Box 1, Folder N-1 + loose roll	Propellers – for named vessels
Box 1, Folder N-5	K Davits, Propellers – outboard, shrouded, extra large
Box 1, Folder I-2	Chain stoppers
Box 1, Folder A-9	Capstan – windlass – hand
Box 1, Folder N-4	M Fishing Boat Equipment, Propellers – H. B. type
Box 1, Folder G-1	E Capstan, Gypsy – heads & details
Box 1, Folder G-2	Layout – bits & hoisting engine
	Windlass – Electric
Box 1, Tube A-6	(12- 8 1/4) No. B electric Vertical Windlass Motor under Deck, undated
Box 1, Tube A-6	(12-9 1/4) No. O Electric Vertical Windlass, undated
Box 1, Tube A-6	(12-30 1/2) No. A Electric vertical Windlass Motor Under Deck , undated
Box 1, Tube A-6	(12-36 1/2) No. AA Electric Vertical Windlass two Wildcats, undated
Box 1, Tube A-6	(12-42 1/2) No. 9 Electric Vertical Windlass, undated
Box 1, Tube A-6	(12-50 1/2) No. 2 Electric Vertical Capstan Windlass, 1926
Box 1, Tube A-6	(12-51 1/2) No. 3 Electric Vertical Capstan Windlass, undated
Box 1, Tube A-6	(12-52 1/2) No. 6 Electric Vertical Capstan Windlass, undated
Box 1, Tube A-6	(12-54 1/2) No. 5 Electric Vertical Capstan Windlass, 1928
Box 1, Tube A-6	(12-57 1/2) No. 1 Electric Vertical Gypsy Windlass, 1930
Box 1, Tube A-6	(13-112) No. 13 Electric Windlass, Spur Geared , undated
Box 1, Tube A-6	(13-120) No. 13 Electric Vertical Windlass, undated
Box 1, Tube A-6	(13-123) No. 10 Electric Brake Windlass, undated

Box 1, Tube A-6	(13-153) No. 12 Electric Vertical Windlass Motor and Gearing on Deck Below, undated
Box 1, Tube A-6	(14-29 1/8) No. C. Electric Windlass, 2 wildcats, 3/8" BB Chain,, undated
Box 1, Tube A-6	(14-49 1/8) No. C Electric and Hand Motor Boat Windlass with Warping head, undated
Box 1, Tube A-6	(14-54 1/8) No. 16 electric Spur geared Windlass Two Motors, undated
Box 1, Tube A-6	(14-56 1/8) B Electric Half Windlass Yacht Type, Bath, Maine, undated
Box 1, Tube A-6	(14-57 1/8) C Electric Half Windlass Yacht Type, undated
Box 1, Tube A-6	(14-68 1/8) C electric Windlass yacht Type, Bath , Maine, undated
Box 1, Tube A-6	(14-139 1/2) No. A Electric brake Windlass with 11" Capstan, undated
Box 1, Tube A-6	(14-176 1/2) No. 12 Electric Windlass Motor on Deck Below , undated
Box 1, Tube A-6	(14-72 1/2) Plan 3504, Arrangement of Pump brake Windlass and Electric Hoister, undated
Box 1, Tube A-6	Plan 3496, Arrangement of Pump brake Windlass and Electric Hoister with messenger Attachment, undated
Box 1, Tube A-6	Plan 4152, No O Brake Windlass with Electric Motor, 1912
Box 1, Tube A-6	(14-84 1/2) Plan 3805, No. AA Electric Brake Windlass Block Locking , undated
Box 1, Tube A-6	(14 -118 1/2) Plan 4329 No. B Electric brake Windlass Motor Under Deck, undated
Box 1, Tube A-6	(14-106 1/2) Plan 4328 No. O Electric Brake Windlass, 1914
Box 1, Tube A-6	(14-122 1/2) Plan 4400 No. O Brake Windlass Electric Motor Up Under Deck , undated
Box 1, Tube A-6	(V-14-29 1/2) Plan 2958 No. 2 Electric Brake Windlass, undated
Box 1, Tube A-6	(14-71 1/2) Plan 3540 No. 2 Electric Brake Windlass, undated
Box 1, Tube A-6	(14-109 1/2) #3 brake Windlass with Electric Motor , 1914
Box 1, Tube A-6	(V-14-26 1/2) Plan 2950 No. 4 Electric brake Windlass, undated
Box 1, Tube A-6	(14-123 1/2) No. 5 Electric Brake Windlass, undated

Box 1, Tube A-6	(14-174 1/2) No. 7 Electric Spur Geared Windlass, undated
Box 1, Tube A-6	(14-138 1/2) No. 7 Electric Brake Windlass , undated
Box 1, Tape A-6	(11-35) No. 11 vertical Windlass with Electric Motor , undated
Box 1, Tape A-6	(11-51) No. 11 electrical Vertical Windlass Worm and Spur gear, 1933
Box 1, Folder A-7, A-13	Windlass – light ship pattern, Vertical windlass, steam & electric
Box 1, Folder A-2	Windlass – barge steam brake
Box 1, Folder P	Telegraph engine order
Box 1, Folder A-5	Towing – tow boat windlass
Box 1, Folder J	Chocks – towing, mooring, etc.
Box 1, Folder B-1	Hand winch
Box 2, Folder N-2	Propellers – regular bronze
Box 2, Folder A-8 (loose roll)	Capstan windlass – steam
Box 2, Folder A-8 (loose roll)	Windlasses – named vessels
Box 2, Folder A-8 (loose roll)	Steam capstan windlasses
Box 2, Folder A-8 (loose roll)	Steering wheels & steering assemblies
Box 2, Folder loose roll	Steam windlasses
Box 2, Folder loose roll	Fairwater nuts
Box 2, Folder A-1 (loose roll)	Windlass – steam
Box 2, Folder A-12	Boilers -- #9 inclined & vertical
Box 2, Folder A-10	Windlass – hand ratchet
Box 2, Folder F-1	Bearings – stern with stuffing boxes, D Mooring engines

Box 2, Folder H	Boilers & stacks
Box 2, Folder I-1	Chain & chain pumps
Box 2, Folder A-3	Windlass – steam brake warp att.
Box 2, Folder C-2	Hoister – general arrangement & details
Box 1, Folder B-3	Winches – hydraulic, electric, etc.
Box 1, Folder B-3	Winches – hydraulic, electric, etc.
Box 1, Folder A-6	Windlass – steam brake warp att.
Box 1, Folder A-7	Hoister – general arrangement & details
Box 1, Folder A-13	Winches – hydraulic, electric, etc.