# **Contents:**

TBRC-18: TECHNICAL - MACHINERY

**Box 1:** 

## Folder

- 1. SCREW: Advertisements
- 2. SCREW: Advertisements
- 3. SCREW: Articles: "...Trails of speed with the revenue steamers *Spencer, Jefferson, & Legare*"; "Helped to make Detroit famous: Samuel F. Hodge & Co., proprietors of the Riverside Iron Works, renowned for their high type marine engines and mining machinery"; "Design of stern frame, shafting and bearing with respect to vibrations on Great Lakes vessels"; "Joseph Ressel, 1793-1857, inventor of the vessel screw, forester and economist"
- SCREW: Articles: Telescope, August 1966; Telescope, July 1964; The Rudder, May 1909
  "Origin of the screw propeller"...; "Propellers & propulsion"; "Simple non-condensing
  steam engines"
- 5. SCREW: Articles: "Notes on screw propulsion..."; Evolution of screw propulsion in the United States"
- 6. SCREW: Articles: "Steam for the million" by James H. Ward, New York, 1864, photo copy.
- 7. SCREW: Articles: Journal of the Franklin Institute various propeller articles
- 8. SCREW: Articles: Journal of the Franklin Institute various propeller articles
- 9. SCREW: Articles: Miscellaneous
- 10. SCREW: Articles: Miscellaneous

#### **Box 2:**

## Folder

- SCREW: Data Miscellaneous
- 2. SCREW: Engines Internal combustion
- 3. SCREW: Engines Steam
- 4. SCREW: Ephemera
- 5. SCREW: Newspaper Clippings, 1835-1859
- 6. SCREW: Newspaper Clippings, 1860-1912
- 7. SCREW: Photographs
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#### **Box 3:**

### Folder

- 1. SIDEWHEEL: Articles
- 2. SIDEWHEEL: Articles
- 3. SIDEWHEEL: Articles: "John Ericsson & the age of caloric"
- 4. SIDEWHEEL: Articles: "Simple non-condensing steam engines"
- 5. SIDEWHEEL: Articles: "Western river steamboat practice"; Western river engine"; "On American river steamers"
- 6. SIDEWHEEL: Engineer's log form
- 7. SIDEWHEEL: Newspaper clippings