

List of defects Cable Steamer "Grappler"

S^t. Thomas Oct 1901.

Collision Comp^y. To be sealed and man hole door fitted.

Forecastle - India rubbers to port glasses to be overhauled + renewed.
Doubling plates to be fitted under fore^d - 3rd port holes
on Port side - one doubling plate to be fitted under after
Port hole in firemans forecastle.

2^d Masters cabin Doubling plate to be fitted under port

Lower hold. Piece of stringer angle iron to be renewed on P. side 7' 6"
side of water tank

Two reverse frames to be doubled on S^d side

Angle on fore side of double bottom to be renewed on ea side

1 Reverse frame on P. side split to come out and one in
the way of the fore end of double bottom to be doubled.

Reverse frames at side of cable tanks to have doubling
pieces fitted at the angle where they join the floor plates.
Rose box to be fitted to help pump suction in fore hold.

Lamp room Plate under port hole to be doubled

Cable deck To be repaired in places forward.

Main hold Double bottom to be scraped, cleaned + cement washed inside
After tank to be tested by hydraulic pressure to a height
8' above crown of tank.

Double bottom to be tested by hydraulic pressure to height
of light trap water line.

Coal bunker Sternstowage. Four holes in after bulkhead to be rivetted
up and one hole in fore^d bulkhead ditto. —

One new gusset piece to be fitted to beam end on S^d side
bunker to be scraped, cleaned + tarred with Stockholm tar

Reverse frames to be fitted to single frames above stringer plate

Bulkhead on fore side to be strengthened in lower part.

Coal bunker Port side 1 Reverse frame to be doubled
Inner plating of bunker to be repaired
Star^d. side. Piece of angle iron on fore bulkhead to be renewed.
Stays to be refastened where necessary
Reverse frames to be fitted to single frames in both
bunkers above stringer plate to upper deck
Bunkers to be scraped, cleaned, & tared throughout.

Under boiler Give double reverse frames from fore end of boiler aft
on each side to be renewed and lower angle iron
of keelson to be renewed.

Outside Plating Strake next sheer strake, inside plate to be doubled
from aft, shaft mainmast to fore part of bridge house
on both sides for a distance of abt. 75' ea side.
Third strake from sheer strake forward, inside plate, to
be doubled for a distance of 36 feet from stem, leading
aft on the Port side, and about 30 feet same strake on
Starboard side

A covering piece to be fitted over pitted place in second
strake from sheer strake outside plate abaft Foremast
Star^d. side.

An outside covering piece on second strake from sheer
strake before bridge deck to be renewed.

Star^d. bow Two upper chafing battens to be renewed &
extended further aft a length of 28' in all.
Chafing battens to be fitted to upper edge of garboard
ten feet in length

A doubling piece between battens to be renewed.

Two feet six inches of shoe on keel to be renewed in after
part

Four feet six in. of shoe on stem to be renewed.

- Port bow Chafing battens to be extended 10 feet farther aft.
 Chafing battens to be fitted to upper edge of garboard
- Bilge under Foreside of boiler under stoke hold plates. Three double
 Stoke hold. reverse frames to be renewed.
- Steering gear Rudder to be lifted, pintles examined, bearings to be free of
 grime.
- New midder quadrant required
- New sheaves for leads to steering rods required
- Two new regulating screws for steering chains req^d
- Funnel - A new funnel to be fitted.
- Bilge A new rose req^d for bilge suction under after part
 of boiler
- Deck . Port grating of bow bank to be repaired or renewed.
 Two new cast iron bollards required one on each side
 of fore-castle head & new wooden blocks for the same.
 Two new closet houses required one on ea side abt fore-castle
 Main deck (teak) forward to be repaired
 Cable deck forward to be repaired.
 New gipsies or cable holders of windlars required (two)
 Two new ventilators required for fore-castle
 One freeing port door to be renewed on Port side.
- Bunker hole New flange piece required to lower part of bunker hole
 Starboard side.
- Galley After part of galley to be repaired
- Coamings Iron plating forming stoke hold coamings to be doubled on
 S^d side
- * Funnel stay bolts to be renewed
- Fore-castle companion door to be repaired
- Discs New discs required for use when marking on cable (telegraph)

~~1810~~
Cable chain. From the inner end Star^d cable the 2nd, 3rd, 5th & 6th lengths are had

Port cable, the 2nd, 3rd, 4th, 5th & 6th lengths are had in all 9 lengths - the vessel has 30 fms more cable than is required and therefore only seven lengths or 105 fms of 1¹/₆ tested cable chain is required

Rule 210 - 1³/₈

Signed Alex. Duncan

Surveyor to Lloyd's Register of Shipping

To the Superintendent

W. I. & Panama Telegraph Co
St. Thomas.

Oct 8th 1901.



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