

# Contents

## Features



23

### 11 ► MARINE PROFESSIONALS DIRECTORY

### 17 ► Marine Safety as Risk Management

BY DAVID CONN

### 23 ► WATERFRONT

Steveston and the Fraser River, Part 1

PHOTOS AND TEXT BY SIMON HILL

### 40 ► WESTERN PORTS & TERMINALS

The Tilbury Main Jetty environmental review:  
Seven years of bureaucratic fiddling

BY FRED McCAGUE

### 47 ► Tales from the Coast

First Boat, Hard Lessons

BY GEORGE GREEN



### On the Cover:

Hodder Tugboat Co.'s 43-ft, 1,050 hp twin-screw tug R.N. HODDER headed for the company docks on the Fraser River's North Arm.

PHOTO BY SIMON HILL

## Western Mariner®

The Magazine of the Coast

CANADA'S COMMERCIAL MARINE MAGAZINE

SEPTEMBER 2022 VOLUME 20 NUMBER 7

## Departments



17

### From the Editor's Desk 4

Staying Safe

BY SIMON HILL

### From the Publisher's Desk 4

Reopening

BY DAVID RAHN

### Letters 5

### Name This Spot 8

### A Letter from Home 9

Ecological Me

BY MRS. AMOR DE COSMOS

### Deck Watch No. 212 50

Allisions: when a collision  
is not a collision

BY CAPT. BARB HOWE

### Mariner's News 51

Prince Rupert connection corridor  
and southern expansion completed;  
Seaforth Environmental to build a  
hybrid tug

COMPILED BY DAVID RAHN

### In the Shipyards 52

BC Ferries Fleet Maintenance  
Unit; Esquimalt Drydock Co.; Sylte  
Shipyards

COMPILED BY SIMON HILL

AND DAVID CONN

### Calendar 56

### Classifieds 57