LEDCOR RESOURCES & TRANSPORTATION
MARINE FLEET SPECIFICATIONS

Contact Information:
Ledcor Resources & Transportation LP
11171 River Road, Richmond, BC. V6X 1Z6
P 604-699-8847 (Ext 1)
ledcor.marineadmin@ledcor.com
ALBERT L LEDCOR

GENERAL
Owner
Ledcor Resources & Transportation
ON# 394166
Shipbuilder
Allied Shipyards Ltd.
Year Built
1980

PARTICULARS/ SCANTLINGS
Dimensions (M)
L: 20.88
B: 8.05
D: 3.02
Gross Tonnage (T)
144.21
Net Tonnage (T)
0.09

TANK CAPACITIES
Fuel (I.G./L)
14100/64155
Lube Oil (I.G./L)
250/1130

ENGINE
Main Engines
2 – Cummins KTA38-MO
Auxiliary Engines
1 – Caterpillar 3304
1 – Caterpillar C4.4
Generators/Gensets
1 – Caterpillar 30 kW
1 – CHT 59 kW
Shore Power
120V AC
30 AMP
Reduction Gear
2 – Twin Disc MG540
Ratio: 6.18:1
Propulsion
Twin Screw, Fixed Nozzles, 73” Propellers
Horsepower
1600 BHP
Bollard Pull
23.45 m.t

DECK EQUIPMENT
Towing Winches
Burrard Iron Works
Towlines
1500’ 1 1/2” 6x26 Galvanized
Anchors
Two (2) With 6 fathoms of 1-3/4” chain

NAVIGATIONAL AIDS/ ELECTRONICS
Radar
1 Furuno FR-7062
1 JRC JMA 5300
SSB Radio
None
VHF Radio
iCom IC-M506
iCom IC-M604
iCom IC-M324
Standard Horizon Intrepid
Pilot
ComNav 2001
GPS
ComNav Satellite Compass
Furuno GP-1640
Furuno FA-150 AIS
Depth Sounder
Furuno Fev-628
Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT
Number Of Crew
4
Number Of Accommodations
6
PAUL C LEDCOR

GENERAL

Owner
Ledcor Resources & Transportation

ON#
383402

Shipbuilder
Allied Shipyards Ltd.

Year built
1977

PARTICULARS/ SCANTLINGS

Dimensions (M)
L: 18.04
B: 7.13
D: 2.77

Gross Tonnage (T)
97.94

Net Tonnage (T)
1.68

TANK CAPACITIES

Fuel (I.G./L)
9000/41000

Lube Oil (I.G./L)
259/1180

ENGINE

Main Engines
2 – Caterpillar 3412E

Auxiliary Engines
1 – Caterpillar C.2.2
1 – John Deer 404SDF 25 kW

Generators/Gensets
1 – Caterpillar 25 kW
1 – Northern Lights 40 kW

Shore Power
120V AC
30 AMP

Reduction Gear
2 – Twin Disc MG5222
Ratio: 5:17:1

Propulsion
Twin screw, fixed nozzles, 64” propellers

Horsepower
1440 BHP

Bollard Pull
18.6 m.t.

NAVIGATIONAL AIDS/ ELECTRONICS

Radar
1 JRC JMA 3500
1 JRC JMA 5212

SSB radio
Motorola Triton 20

VHF radio
1 ICOM IC-M506
1 ICOM IC-M605
1 Sea 156

Pilot
ComNav 2001

GPS
Furuno GP 70

Depth Sounder
Furuno LS-4100

Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT

Number Of Crew
4

Number Of Accommodations
5

DECK EQUIPMENT

Towing Winches
Vancouver Mill and Machinery

Towlines
2600’ 1 3/8” 6x26 galvanized

Anchors
One (1) with 6 fathoms of 3/4” chain
GENERAL
Owner
Ledcor Resources & Transportation
ON#
816170
Shipbuilder
Hodder Tugboat Co Ltd.
Year Built
1992

PARTICULARS/ SCANTLINGS
Dimensions (M)
L: 12.89
B: 5.94
D: 0.43
Gross Tonnage (T)
9.01
Net Tonnage (T)
6.13

TANK CAPACITIES
Fuel (I.G./L)
4490/17000
Lube Oil (I.G./L)
99/450

ENGINE
Main Engines
2 - Caterpillar 3412C
Auxiliary Engines
1 - Caterpillar C1.5 T/C 13.5kW (Prime) @ 1800rpm
Generators/Gensets
1 - Caterpillar Generator 60Hz 120-240v
Shore Power
120V AC
30 AMP
Reduction Gear
2 - ZF BW 191-2
Ratio: 4.394:1
Propulsion
Twin screw, fixed nozzles, 54” propellers
Horsepower
1002 BHP
Bollard Pull
16.9 m.t

DECK EQUIPMENT
Towing Winches
Key Powery
Towlines
1300’ 11/4” 6x26 galvanized
Anchors
None

NAVIGATIONAL AIDS/ ELECTRONICS
Radar
1 Furuno FR-1945
SSB Radio
None
VHF Radio
2 iCom IC- M506
Pilot
ComNav 1001
GPS
ComNav Satellite Compass
Depth Sounder
Furuno Sounder, FCV 028
Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT
Number Of Crew
2
Number Of Accommodations
0

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GENERAL
Owner
Ledcor Resources & Transportation
ON#
323624
Shipbuilder
Star Shipyards (Mercer’s) Ltd.
Year Built
1967

PARTICULARS/ SCANTLINGS
Dimensions (M)
L: 19.29
B: 6.22
D: 2.99
Gross Tonnage (T)
81.47
Net Tonnage (T)
14.09

TANK CAPACITIES
Fuel (I.g./L)
7200/32732
Lube Oil (I.g./L)
154/700

ENGINE
Main Engines
1 – Caterpillar D353E
Auxiliary Engines
2 – Caterpillar 3054
Generators/Gensets
2 – Caterpillar 40 kW

Shore Power
240V AC
30 AMP
Reduction Gear
2 – Twin Disc MG521
Ratio: 4.087:1
Propulsion
Twin screw, fixed nozzles, 61” propellers

Horsepower
850 BHP
Bollard Pull
13.96 m.t

DECK EQUIPMENT
Towing Winches
Burrard Iron Works
Towlines
1905’ 1 1/4” 6x26 galvanized
Anchors
One (1) with 6 fathoms of 3/4” chain

NAVIGATIONAL AIDS/ ELECTRONICS
Radar
1 Sperry Marine Bridge Master
1 Racal Decca Bridge Master

SSB Radio
None

VHF Radio
1 iCom IC-M605
1 iCom IC-M604
1 iCom IC-M506

Pilot
ComNav 1101

GPS
Furuno GP-39
JHS- 183 AIS

Depth Sounder
International Offshore

Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT
Number Of Crew
4
Number Of Accommodations
5
LIONEL D LEDCOR

GENERAL

Owner
Ledcor Resources & Transportation

ON#
331169

Shipbuilder
John Manly Ltd.

Year Built
1969

PARTICULARS/ SCANTLINGS

Dimensions (M)
L: 11.06
B: 4.72
D: 1.62

Gross Tonnage (T)
14.63

Net Tonnage (T)
9.95

TANK CAPACITIES

Fuel (I.G./L)
1600/7273

Lube Oil (I.G./L)
None

ENGINE

Main Engines
2 – Detroit Diesel 8v92ta

Auxiliary Engines
1 – Isuzu 3AB1
1 – Isuzu 4BB1

Generators/Gensets
1 – Stamford 9 kW

Shore Power
120V AC
30 AMP

Reduction Gear
Twin Disc 514-C
Ratio: 4.50:1

Propulsion
Twin Screw, Fixed Nozzles, 44” Propellers

Horsepower
440 BHP

Bollard Pull
5.92 m.t.

DECK EQUIPMENT

Towing Winches
Bracewell

Towlines
700’ 1 1/8”

Anchors
None

NAVIGATIONAL AIDS/ ELECTRONICS

Radar
Furuno Nav/Net

SSB Radio
None

VHF Radio
Icom IC-M424G
Sailor 6222 DSC

Pilot
None

GPS
Furuno NavNet
Furuno Satellite Compass

Depth Sounder
Furuno

Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT

Number Of Crew
2

Number Of Accommodations
3
BILL L LEDCOR

GENERAL
Owner
Ledcor Resources & Transportation

ON#
828685

Shipbuilder
Damen Shipyards

Year Built
2014

PARTICULARS/ SCANTLINGS
Dimensions (M)
L: 16.00
B: 5.5
D: 2.52

Gross Tonnage (T)
49.19

Net Tonnage (T)
36.89

Tank Capacities Fuel (I.G./L)
3167/14400

Lube Oil (I.G./L)
N/A

ENGINE
Main Engines
2 – Caterpillar C-18 ACERT

Auxiliary Engines
1 – Caterpillar C 2.2

Generators/Gensets
1 – Caterpillar 20kW

Shore Power
240V AC
30 AMP

Reduction Gear
2 – Reintjes WAF-264

Propulsion
Twin Screw, Fixed Nozzles

Horsepower
1350 BHP

Bollard Pull
16.88 m.t.

NAVIGATIONAL AIDS/ ELECTRONICS
Radar
Furuno FR-8062

SSB Radio
None

VHF Radio
Sailor 6248

Pilot
None

GPS
Furuno GP-32E

Depth Sounder
Furuno LS-6100

Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT
Number Of Crew
2

Number Of Accommodations
4

DECK EQUIPMENT
Towing Winches
Damen Shipyards

Towlines
550’ 11/8” 6 X 26 Galvanised

Anchors
One (1) Emergency Anchor, Connected To Towline
GENERAL

Owner
Ledcor Resources & Transportation

ON#
839599

Shipbuilder
Bracewell Marine Group

Year Built
2015

PARTICULARS/ SCANTLINGS

Dimensions (M)
L: 14.76
B: 6.86
D: 2.87

Gross Tonnage (T)
50.53

Net Tonnage (T)
37.90

TANK CAPACITIES

Fuel (I.G./L)
8400/38187

Lube Oil (I.G./L)
75/284

ENGINE

Main Engines
2 – Caterpillar C-18 ACERT

Auxiliary Engines
2 Kuboto V3300

Generators/Gensets
Stamford

Shore Power
240V AC
30 AMP

Reduction Gear
2 – Twin Disc MGX-5170DC

Propulsion
Twin Screw, Fixed Nozzles 64” Propellers

Horsepower
1340 BHP

Bollard Pull
17.90 m.t.

DECK EQUIPMENT

Towing Winches
Burrard Iron Works

Towlines
1500’ 1¼” 6 X 26 Galvanized

Anchors
One (1) With 15’ (2.5 Fathoms)
Of 3/8” Chain

NAVIGATIONAL AIDS/ ELECTRONICS

Radar
Furuno FR 8062/4

SSB Radio
None

VHF Radio
2 Sailor 6222-2

Pilot
ComNav 2001

GPS
Furuno GP330B

Depth Sounder
Furuno DST-800MSF

Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT

Number Of Crew
2

Number Of Accommodations
4
GENERAL
Owner
Ledcor Resources & Transportation
ON# 839553
Shipbuilder
Bracewell Marine Group
Year Built
2015

PARTICULARS/ SCANTLINGS
Dimensions (M)
L: 14.76
B: 6.86
D: 2.87
Gross Tonnage (T)
50.53
Net Tonnage (T)
37.90

TANK CAPACITIES
Fuel (I.G./L)
8400/38187
Lube Oil (I.G./L)
75/284

ENGINE
Main Engines
2 – Caterpillar C-18 ACERT
Auxiliary Engines
2 Kuboto V3300
Generators/Gensets
Stamford

Shore Power
240V AC
30 AMP

Reduction Gear
2 – Twin Disc MGX-5170DC

Propulsion
Twin Screw, Fixed Nozzles, 64” Propellers

Horsepower
1340 BHP

Bollard Pull
17.90 m.t

DECK EQUIPMENT
Towing Winches
Burrard Iron Works

Towlines
1500’ 1 ¼” 6 X 26 Galvanized

Anchors
One (1) With 15’ (2.5 Fathoms) Of 3/8” Chain

NAVIGATIONAL AIDS/ ELECTRONICS
Radar
JRC JMA 3500

SSB Radio
None

VHF Radio
Sailor-6222
Sailor-6210

Pilot
ComNav 2001

GPS
Furuno GP330B
AIS 0735-14

Depth Sounder
Furuno Sounder FCV 028

Electronic Chart And Navigation
Coastal Explorer

CREW COMPLIMENT
Number Of Crew
2
Number Of Accommodation
4