



M/V HEIDI CLAIRE 1300 CLASS

HULL CHARACTERISTICS

Push Boat
Year Built | 1981
Builder | Louis G. Ortis
Gross Tonnage | 104
Net Tonnage | 73
Eye Level | 46'
Air Draft | 50'

GENERATOR ENGINES

(2) Delco 30KW's powered by 2 Detroit 371's

CAPACITY

Fuel | 8,000 gallons Water | 3,000 gallons Lube Oil | 120 gallons Hydraulic Oil | 50 gallons

CREW QUARTERS

Berths | 5 Heads | 2

DIMENSIONS

Length | 55'
Beam | 24'
Depth | 8.1'
Light Draft | 7'
Loaded Draft | 7.5'

DECK WINCHES

(2) 60 ton Nabrico Electric Over Hydraulic Face Lines | 130' x 1.25" Samson River steel

PROPULSION

Main Engines
(2) Cummins KTA-19 M3
Reduction Gears
Twin Disc MG5222DC5
Ratio | 5.04:1
Wheels | 62" x 49" Stainless 4 Blade

NAVIGATION EQUIPMENT

Radar | 2 Furuno 48 mile
VHF | 4 Standard Horizon
AIS | Furuno
GPS/Positioning | Furuno GP39 / SCX-21 Sat
Compass
Navigation Software | Dual Rosepoint Nemo
Gateways w/ ECS program
Communications | Peplink Max BR1 Pro 5G cellular
w/ internet

