



CanforNav Inc.

A member of the Canadian Forest Navigation Group



M/V Gadwall - Dimensions & Particulars

Built 2007, Xingang Shipyard, China

Call Sign: VRCJ6

Type: SDSTBC - Lakes fitted

Class: ABS

IMO #: 9358369

Main Dimensions

DWT:	37,249MT
GT:	22,792MT
NT:	12,130MT
LOA:	199.99M
Beam:	23.7M
DM:	15.3M
Draft (SSW):	11.27M
Airdraft:	33.5M (Without holds flooded but fully ballasted)

Hold Capacities (Grain / Bale) M3

Hold 1:	5,176.4	4,917.6
Hold 2:	8,290.8	7,876.3
Hold 3:	8,139.2	7,732.2
Hold 4:	8,025.9	7,624.6
Hold 5:	8,025.9	7,624.6
Hold 6:	5,120.5	4,864.5
Total:	42,778.7	40,639.8

Hold Dimensions

Hold 1:	19.20M x 13.6M FWD / 20.8M AFT
Hold 2:	27.20M x 21.50M
Hold 3:	27.20M x 21.50M
Hold 4:	27.20M x 21.50M
Hold 5:	27.20M x 21.50M
Hold 6:	19.20M x 21.50M FWD / 11.8M AFT

Hatch Dimensions

Hatch 1:	12.8M x 15.6M
Hatch 2:	19.2M x 17.6M
Hatch 3:	19.2M x 17.6M
Hatch 4:	19.2M x 17.6M
Hatch 5:	19.2M x 17.6M
Hatch 6:	12.8M x 17.6M
Type:	MacGregor high stowing & folding, operated by external hydraulic cylinders.

Machinery & Consumption

Engine:	STX Man B&W 6S46MC-C 7,972KW / 10,690BHP @ 129RPM
Speed:	ABT 13.5KT
Consumption:	ABT 31.5MT IFO 180 CST at sea / ABT 2.8MT idle / 4.8MT working in port.
Bowthruster:	900KW / 1,224BHP
Gear:	4 x 40MT

All details are given in good faith, but without guarantee.