McCALLUM BROS LTD
Established 1904

MV KAPUA



VESSEL PARTICULARS

Category	Landing Craft / Cargo
Flag	New Zealand
Build	Whangarei , 2000
Construction	Steel
Accommodation	1 x 1 Man; 1 x 4 Man
Area of Operation	Auckland, Northland, Barrier, Bay of Plenty Restricted

DIMENSIONS

Length Overall	44 meters
Beam	12 Meters
Gross Tonnage	408
Moulded Depth	3.25 Meters
Loaded Draft	2.4 Meters
Lightship Draft	1.24 Meters

PERFORMANCE

Main Engines	2 x GM 8v 71, 1 x Series 60 GM
Total Kw	809
Genset	1 x Cummins
Speed	10 Kts
Propulsion	3 x Propellor
Steering	3 x Link Rudders
Range	1500 miles @9 Kts

CARGO

Deck Area	30 m x 10.5 m
IMDG AREA	Within Deck area with required space around DGs
Capacity	600 t
Cargo Handling	1 x 20T Komatsu Digger
Fuel Oil	40,000 litres
FW Capacity	2,000 litres

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NAVIGATION

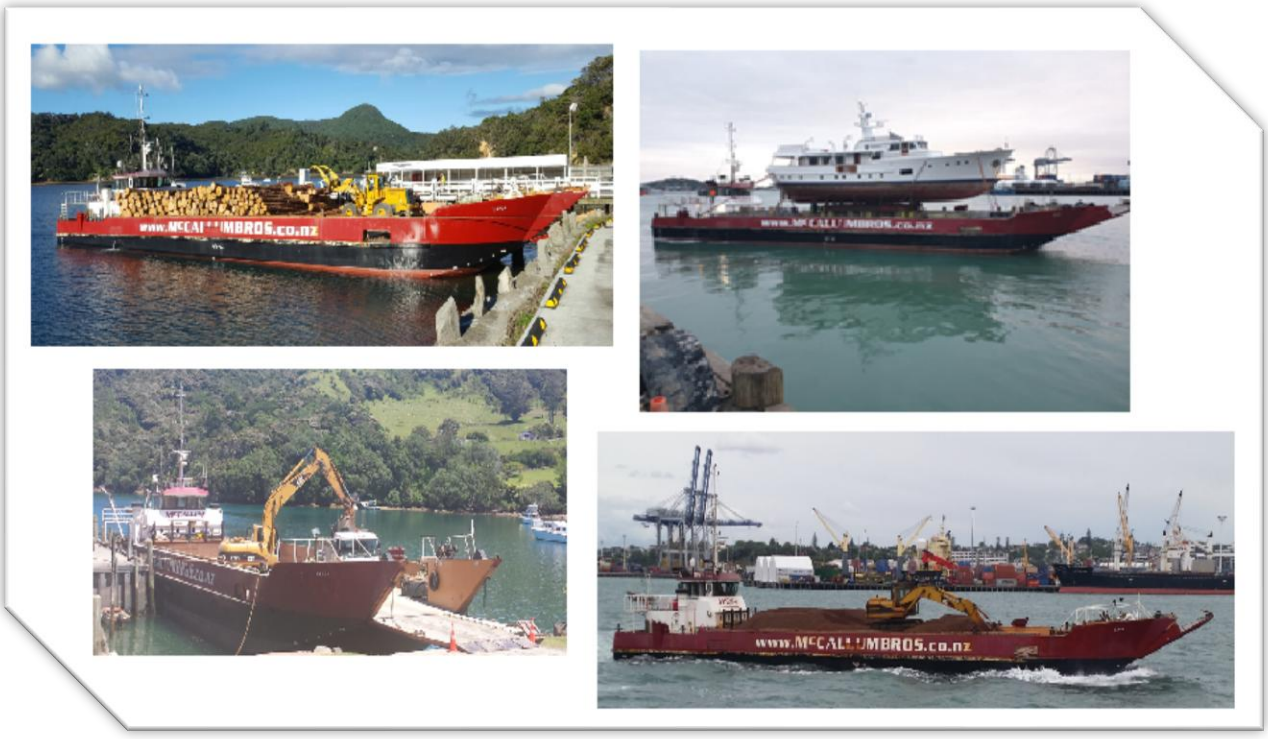
Auto Pilot	Simrad
Primary Radar	Furuno
Plotter	Furuno
AIS	1 x Vesper Marine
Magnetic Compass	1
Watch Alarm	1
Monkey Island	Full Set Controls
Radios	2 x Simrad VHF Radio Telephone

SAFETY

Life rafts	1 x 6 Man
Life Rings	As per Survey Requirements MR42A
Life Jackets	As per Survey Requirements MR42A
Medical Kit	2
Fire Extinguishers	As per Survey Requirements MR42A
Flares	As Per Survey Requirements MR42A
CO2 Fire Fighting System	E/R Space

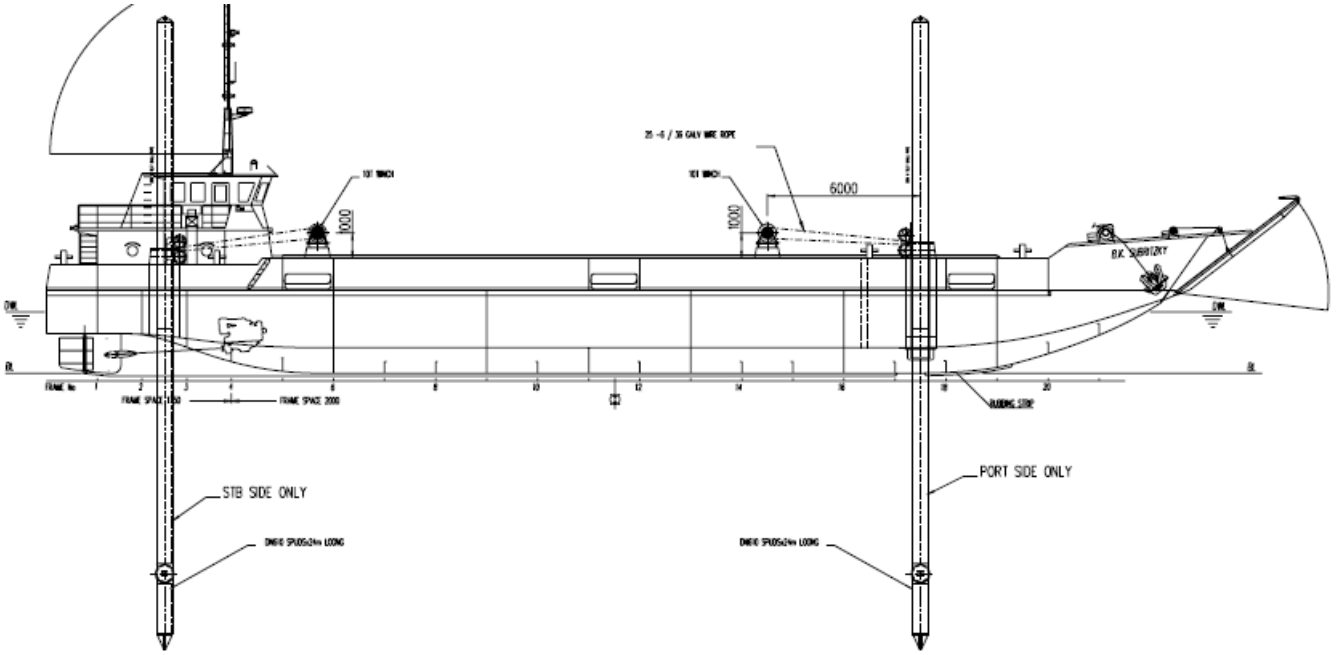
DECK EQUIPMENT

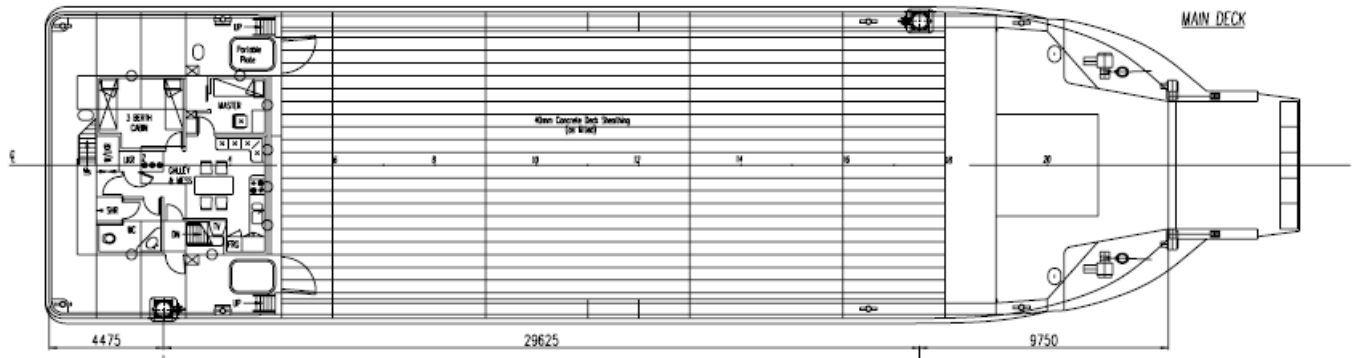
Bow Ramp	1 x80 t capacity – 5m Width
Anchor & Chain	1
Spuds	2 x 25m (Stbd Quarter Port Fwd)
Komatsu Digger	1 x 20T
Lashing Points	As required

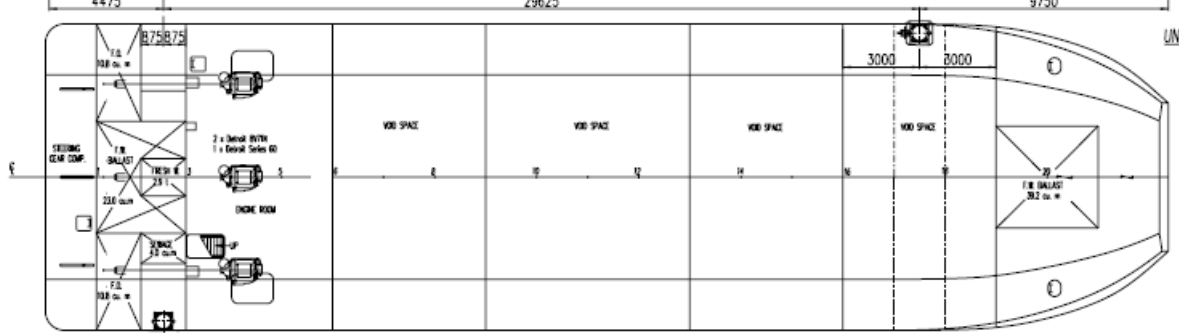


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PRINCIPAL PARTICULARS

LENGTH O.A. MLD	44.00 m
LENGTH B.P.	41.56 m
BEAM MLD	12.00 m
DEPTH MLD	3.25 m
DRAFT LOADED MLD	2.40 m
FUEL OIL	16 t
FRESH WATER	3 t
F.W. BALLAST	20 t

NOTES

FOR SPUD DETAILS REFER DRW M1243-191-01
FOR SPUD SHEARE DETAILS REFER DRW M1243-191-10 THRU 16
FOR AFT SPUD CASING DETAILS REFER DRW M1243-191-03
FOR FWD SPUD CASING DETAILS REFER DRW M1243-191-04
FOR MIDSHIP SECTION REFER SHIMCO DRW M1243-166-03

PRELIMINARY

MID DRW M1243-191-02

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