

Tamarin V

Type – Steel Assist & Towing Tugboat

OUTLINE SPECIFICATION / DATA SHEET



PERUSAHAAN PELAYARAN
PT KUMALA CITRA BAHARI



GENERAL

Builder/ year	Sarawak, Malaysia / 1996
Flag	Indonesia
Class	Biro Klarifikasi Indonesia (BKI)
GRT/ NRT	181/ 108 tons
Call Sign	YD4655

DIMENSIONS

Length OA	22.9 m
Breadth	7.71 m
Height	3.28 m

TANK CAPACITIES

Fuel Oil	26.52	m ³
Fresh Water	32.74	m ³
SW Ballast	76	m ³

MACHINERY

Main Engine (M / E)	2 x Caterpillar 3412BTA @671 bhp
Main Generator	2 x Yanmar 4TN100TEG @71.5 bhp (60 kW) – 1500 RPM
Propulsion	Fixed Pitched Propeller
Service speed	abt 7 knots free towing in fair weather.
Consumption	2880 ltrs/ 24 hrs @ 80% MCR (approx.)

NAVIGATION & RADIO EQUIPMENT

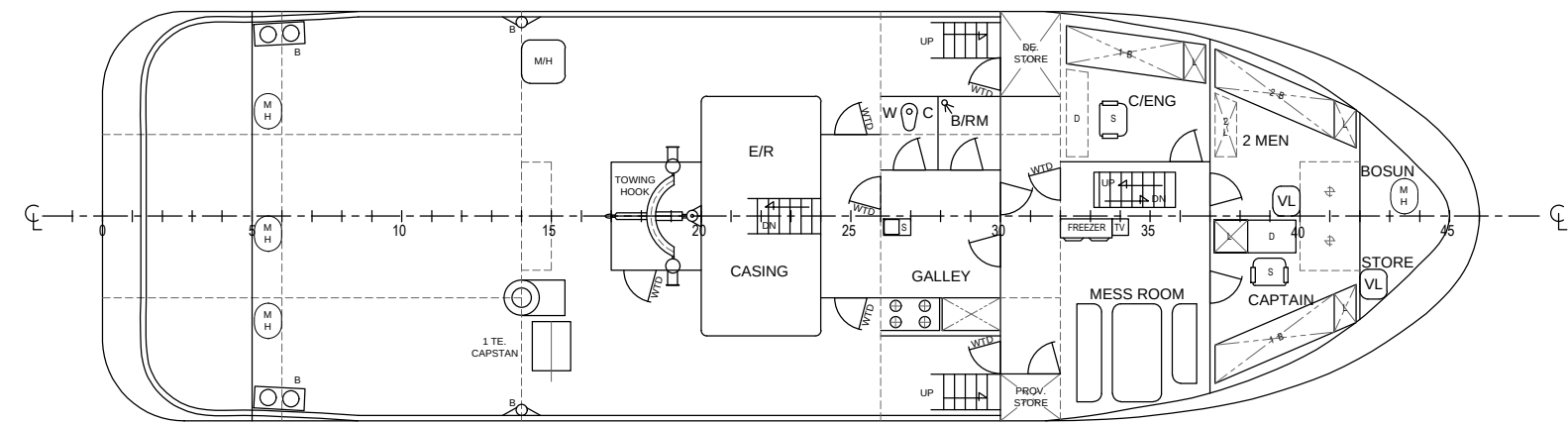
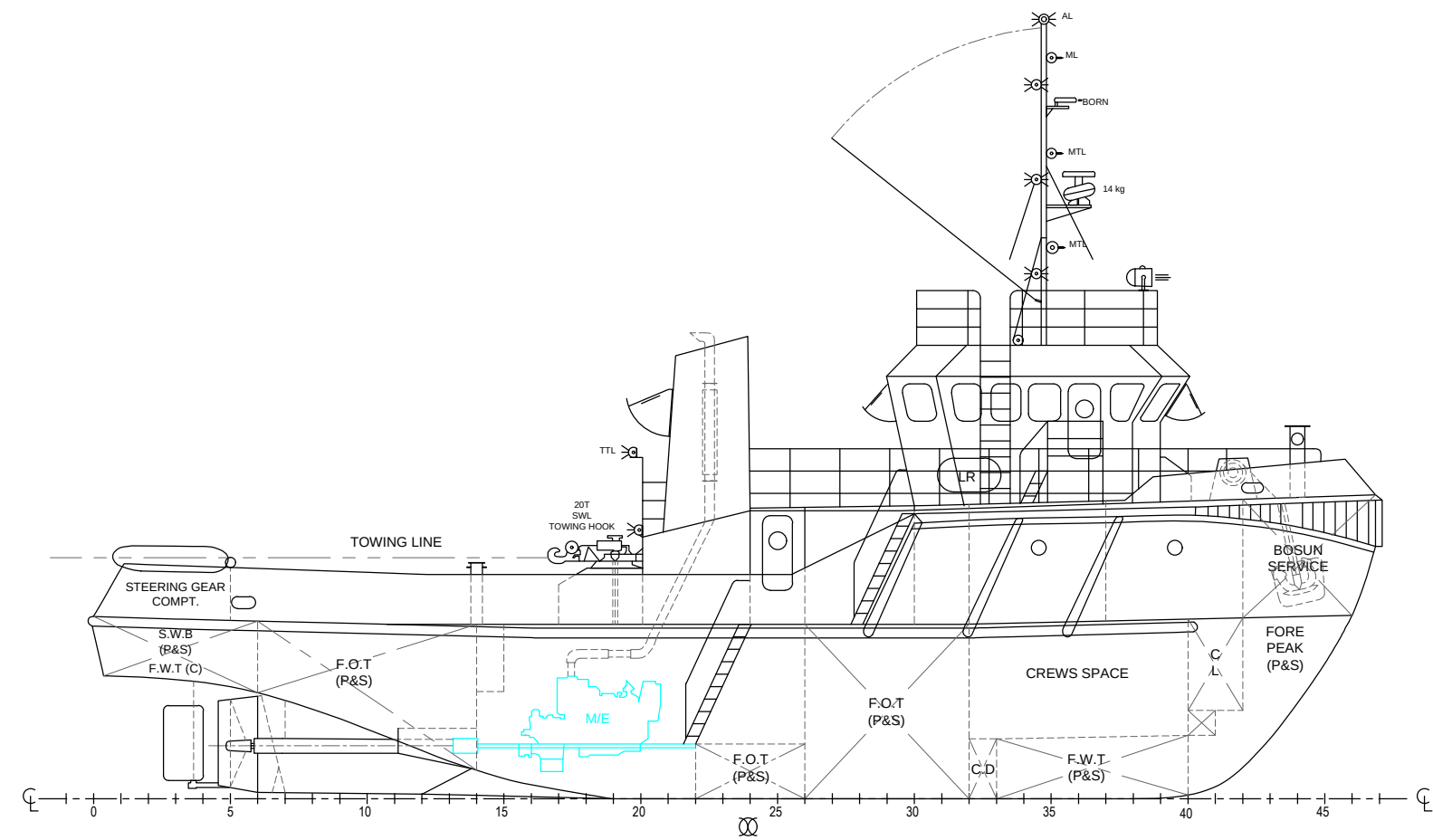
GPS	Furuno GP - 39
Radar	Furuno 1815
AIS	Samyung AIS 50 N
Echo sounder	Furuno FCV – 688
Navtex Receiver	Samyung SNX – 300
Radio VHF	ICOM IC – M220
Radio SSB	Samyung SRG - 3150DN
EPIRB	Samyung SEP - 500
SART	Samyung SAR – 9

ACCOMMODATION (Total is up to 12 men)

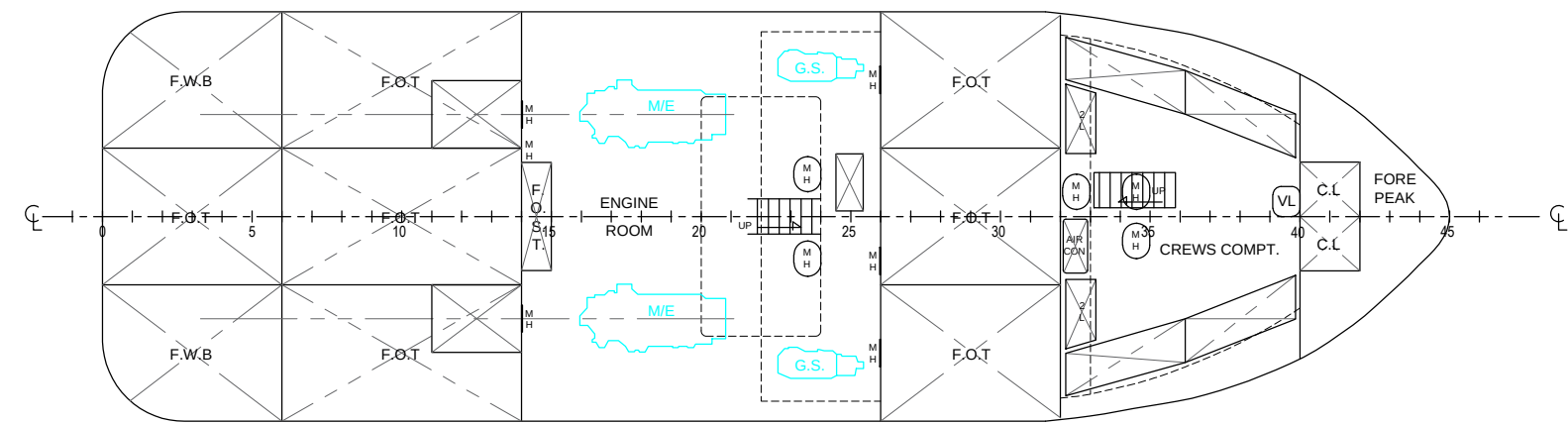
Single Cabin	3 units
Mess Room	1 unit up to 9 men sleeper

LIFE SAVING & FIRE FIGHTING APPLIANCES

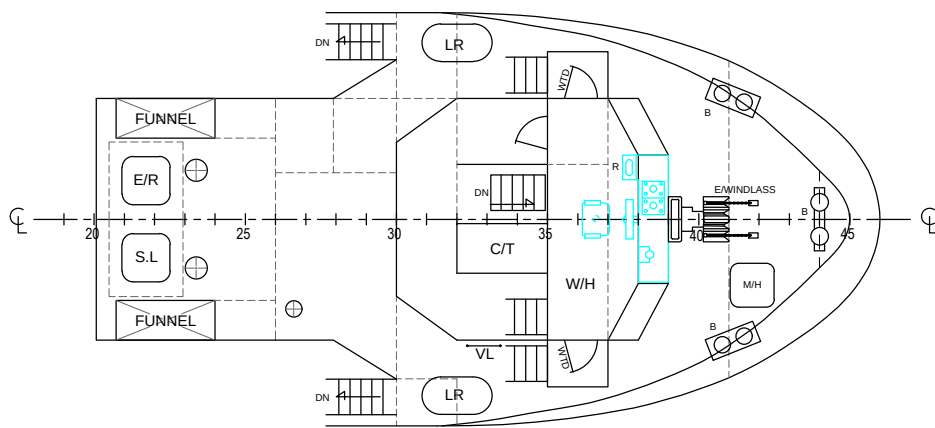
Life Raft	2 x 10 men self-inflatable
Life Jacket	15 men
Fire Alarm	5 units smoke detectors
Fire extinguisher	9 units



MAIN DECK



BELOW MAIN DECK



BRIDGE DECK



PERUSAHAAN PELAYARAN
PT KUMALA CITRA BAHARI

SHIP PARTICULAR

L.O.A	: 22.9	m
BREADTH	: 7.71	m
HEIGHT	: 3.28	m
GROSS TONNAGE	: 181	Ton
NETT TONNAGE	: 108	Ton
FRAME SPACE	: 0.55	m



PT KUMALA INDONESIA SHIPYARD

Ship Building, Repairing, Fabrication & Engineering Work

Jl. Brigadir Jenderal Katamso No.Km. 6, Tj. Uncang, Kec. Batu Aji, Kota Batam, Kepulauan Riau 29424



V	DATE	DESCRIPTION OF REVISION	DRAWN BY	CHK'D BY	EM APPRD	PM APPRD

ESEL NAME :

TB TAMARIN V

DRAWING TITLE :

GENERAL ARRANGEMENT

OWNER	PT. KUMALA CITRA BAHARI
BUILDER	PT. KUMALA INDONESIA SHIPYARD



PT KUMALA CITRA BAHARI

Jl. Brigadir Jenderal Katamso No.Km. 6, Tj. Uncang, Kec. Batu Aji, Kota Batam, Kepulauan Riau 29424

SCALE	DRAWING NUMBER :	SHEET NO.	SIZE	REV
AS SHOWN	-	1 OF 1	A3	0