



MAT SWIFT

(FAST CREW VESSEL)

IMO No – 9266279

MAT MARINE SERVICES PVT. LTD.

**H.O: # FLAT NO. G4, ABHI RESIDENCY,
PLOT NO.48, PRASHANTH NAGAR, KOTHAGUDA,
KONDAPUR, HYDERABAD-500084.**

**C.O: # 16-23-45/B, 1st FLOOR, ROAD NO.1,
1st RIGHT, PALLAMRAJU NAGAR, KAKINADA-533001
E.G.Dist, ANDHRA PRADESH.**

MOB: +91 9440018048, +91 9121918888

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Web: www.matmarineservices.com



1	Ship's Name	:	MAT SWIFT
2	Flag	:	INDIAN
3	IMO No	:	9266279
4	Type of vessel	:	Utility vessel / Fast crew boat
5	Class Notation	:	IY, HULL, MACH, CREW BOAT, UNRESTRICRED NAVIGATION
6	Classification	:	IRS (Indian Register of Shipping)
7	Registered owner of vessel	:	MAT MARINE SERVICES PVT.LTD
8	Vessel builder and Designer	:	Strategic Marine Pte. Ltd, Singapore.

Main Particulars

9	Year of Built	:	2005
10	Length (LOA)	:	31.25 Mts
11	Breadth (MLD)	:	7.50 Mts
12	Depth (MLD)	:	02.60 Mts
13	Draft (Maximum)	:	1.54 Mts
14	GRT / NRT	:	180 / 54
15	Fuel oil Tank Capacity	:	50,000 Ltrs
16	Fresh water Tank capacity	:	25,000 Ltrs
17	Cruising Speed	:	14 KN
18	Maximum Speed	:	16 KN
19	Endurance	:	30 Days

Machineries

20	Main Engines Make & Model	:	CATERPILLAR – TRES (3) DE DOCE (12) CYLS
21	Horse Power (HP)	:	3 NO X 925 BHP = 2775 BHP
22	Main Gensets Make & Model	:	Cummins – 6 BT 5.9-D(M) – 122 BHP @ 1500 RPM Coupled with STAMFORD Alternator
23	Main Generator Particulars	:	2 nos X 80 KW (Synchronizing & Parallel operation)
24	Emergency Power supply Batteries	:	24 V X 8 Nos (Charging from all Gensets)
26	GMDSS Batteries	:	24 V X 2 Nos
27	Electrical Panel Boards	:	Electrical Panels with self-cut off safety system
28	Anchors & Chain	:	1 x 225 Kg & Chain Dia – 17.5 MM
29	Steering	:	Electro Hydraulic - Controlled from Forward & Aft with Joy Stick in Wheel and also emergency steering operated directly by hydraulic.
30	Propellers	:	Three screw, Conventional Fixed pitch without Kort Nozzles
31	Communication & Navigational	:	Certified for A1+A2+A3 Area of Operation
32	Life Saving Appliances	:	Certified for Unrestricted area of operation, expect cold waters for 12 Persons
33	Light Shapes and Sound Signals	:	Certified for Unrestricted area of operation
34	Fire Fighting Appliances	:	Certified for Unrestricted area of operation as per FFA Code
35	Persons Carrying Capacity	:	12 Crew + 12 Passengers