



MAT NEO

(TUG /UTILITY VESSEL)

IMO No - 9649639

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

E-mail: matmarineservices@gmail.com

Web: www.matmarineservices.com



1	Ship's Name	:	MAT NEO
2	Flag	:	INDIAN
3	Official No	:	4277
4	Signal Letters	:	AWNI
5	IMO No	:	9649639
6	Port of Registry	:	VISAKHAPATNAM, INDIA
7	MMSI No	:	419001072
8	Type of vessel	:	Tug
9	Class Notation	:	SUL, TUG, INWATER SURVEY, IY
10	Registration	:	Under MS Act 1958, SECTION 34
11	Classification	:	IRS (Indian Register of Shipping)
12	Vessel plying limits	:	Unrestricted navigation for Indian Waters
13	Registered owner of vessel	:	Mat Marine Services Pvt. Ltd
14	Vessel Builder & Designer	:	M/s. Atlas Shipyard, Kakinada, India

Main Particulars

15	Year of Built	:	Jul-2015
16	Length (LOA)	:	23.335 Mts
17	Breadth (MLD)	:	08.00 Mts
18	Depth (MLD)	:	03.20 Mts
19	Draft (Maximum)	:	02.30 Mts
20	GRT / NRT	:	174 / 53
21	Fuel oil Tank Capacity	:	95.56 KL
22	Fresh water Tank capacity	:	21 KL
23	Cruising Speed	:	10 KN
24	Maximum Speed	:	12 KN
25	Endurance	:	20 Days

Machineries

26	Main engine Make & Model	:	Cummins & KTA 19 M3
27	Horse Power (HP)	:	2 Nos X 600 BHP = 1200 BHP
28	Main Gensets Make & Model	:	Cummins
29	Main Generator Particulars	:	2 no's X 100 KW
30	Emergency Power supply Batteries	:	24 V X 4 Nos (Charging from both Gensets)
31	GMDSS Batteries	:	24 V X 2 Nos
32	Air-condition System	:	Central AC
34	Electrical Panel Boards	:	Electrical Panels with self-cut off safety system
35	Communication and navigation	:	Certified for A1+A2+A3 area of operation
36	Life Saving Appliances	:	Certified for unrestricted area of operation expect cold waters for 24 Persons
37	Fire Control System	:	Certified for unrestricted area of operation as per FFA code
38	Lights, Shapes and sound signals	:	Certified for unrestricted area of operation
39	Persons carrying capacity	:	12 Crew

