



# SPECIFICATION'S

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|---------------------------------|---|
| <b>NAME :</b>                   | <b>SHREE SOMANTH</b>  |
| <b>BUILT:</b>                   | 1997 Re-build -2008.  |
| <b>REGISTRATION NO :</b>        | BDR-IV-01276  |
| <b>TYPE OF VESSEL :</b>         | Inland Tug. (Twine Serew)   |
| <b>MAIN PERTICULAR :</b>        | Length:18.00M.<br>Breadth:6.00M.<br>Depth:2.70M.<br>Draught:1.80M. (Max.)<br>GRT:60.90 Ton<br>NRT:18.27 Ton |
| <b>BOLLARD PULL :</b>           | 15.0 T  |
| <b>FUEL OIL CAPACITY :</b>      | 25.0 Tons.  |
| <b>FRESH WATER CAPACITY : :</b> | 10.0 Tons.  |
| <b>MAIN ENGINE :</b>            | Two New Brand Cummins-NTA 855<br>400 BHP@1800RPM,<br>Coupled with Hydraulic Renjes ZF Marine Gear Boes 4:1  |
| <b>GENERATOR SET :</b>          | KIRLOSKAR 1 X20 KVA   |
| <b>EQUIPMENTS :</b>             | 2 x 165 KG, Anchor with hand operated winch.  |
| <b>NAVIGATION EQUIPMENTS :</b>  | VHF, GPS,ECHO SOUNDER.  |
| <b>WHEEL HOUSE:</b>             | Fully Air condition.  |
| <b>PROPULSION :</b>             | Conventional (Two fixed pitch propeller in kort nozzle)   |