

SVITZER

SHIP PARTICULARS

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|--------------------|------------------------------|
| <i>NAME</i> | <i>Adsteam Surrey</i> |
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SHIP PARTICULARS

SVITZER

| IDENTIFICATION | | |
|------------------------|---------------------------------------|----------------------------------|
| NAME | Adsteam Surrey | |
| Callsign | MPJV4 | |
| Port Of Registry | London | |
| Flag State | UK | |
| IMO Number | 9019468 | |
| MMSI Number | 232002812 | |
| Owner | A/S Em Z Svitzer | |
| Ship Manager | Svitzer Marine Limited | |
| Classification Society | Lloyds Register of Shipping | |
| Class Notation | Lloyds Class +100 A1 Tug DOT Class IX | |
| Date Keel Laid | 1991 | |
| Date of Delivery | Nov 1991 | |
| Shipyard | Richards (Shipbuilders) Limited | |
| MAIN DIMENSIONS | | |
| Length o.a. | 30.98 | Metres |
| Length Waterline | 29.0 | Metres |
| Beam (moulded) | 10.9 | Metres |
| Depth (moulded) | 3.5 | Metres |
| Draught | 4.676 | Metres |
| Deadweight | 143 | tonnes |
| Gross Tonnage | 378 | tonnes |
| Nett Tonnage | 113 | tonnes |
| Clear Deck Space | N/A | Square metres @ tonnes per sq m. |
| | | |

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| PERFORMANCE | | |
|--------------------------|---------------------------------|---------------|
| Maximum speed | 12.6 | Knots |
| Bollard pull ahead | 41.5 | metric tonnes |
| Bollard pull astern | N/A | metric tonnes |
| CAPACITIES | | |
| Accommodation | 6 berths | 4 cabins |
| Freshwater | 16.0 tons | cubic metres |
| Fuel | 68.2 tons | cubic metres |
| Ballast water | 39.5 tons | cubic metres |
| Foam | 8.6 | cubic metres |
| Dispersant | N/A | cubic metres |
| PROPULSION | | |
| Main engines | | |
| Number | 2 | |
| Manufacturer | Rustons | |
| Model number | 6RK270M | |
| Continuous rating | 1439 | Kw |
| Speed | | RPM |
| Propulsion | | |
| Number | 2 | |
| Type | Twin Voith Schneider Propulsion | |
| Manufacturer | Voith | |
| Model number | 28 G 11 185 | |
| Propeller diameter | | millimetres |
| Propeller speed | 69 | RPM |
| Bow thruster | | |
| Number | N/A | |
| Manufacturer | | |
| Model number | | |
| Propellor | | |
| Drive | | |
| Thrust | | metric tonnes |
| GENERATORS | | |
| Auxiliary engines | | |
| Number | 2 | |
| Manufacturer | Gardner | |
| Model number | 6LXB | |
| Continuous rating | KVA | v phase Hz |
| Speed | | RPM |
| Harbour Engines | | |
| Number | N/A | |
| Manufacturer | | |
| Model number | | |
| Continuous rating | | KVA |
| Speed | | RPM |

SHIP PARTICULARS

| EQUIPMENT | |
|-------------------------|--|
| Towing | |
| Winch Fwd | N/A |
| Winch Aft | Brattvaag Hydraulics towing winch with split drum |
| Tugger winch | N/A |
| Bridle winch | N/A |
| Towing hook | Yes |
| Deck equipment | No |
| Navigation | |
| Magnetic compass | Lillie and Gillie |
| Gyro Compass | N/A |
| Satellite Communication | N/A |
| GPS | Navman |
| Radar | JRC JMA 5300 |
| Echo sounder | x 1 |
| Auto pilot | N/A |
| Communication | |
| GMDSS area | GMDSS Radios A1 |
| VHF | 2 x Sailor |
| Other | |
| Fire Fighting equipment | Fire/Salvage pump 2 x 400m ³ /Hr driven from each main engine. 2 x Monitors 1460 gpm each |
| Deck crane | Effer Knuckle boom hydraulic crane of 9.0 tonnes meters. |
| MOB boat | ACTA DC 105 |
| Salvage equipment | None |
| Oil Dispersal | None |
| Search lights | x 2 |
| When open for Sale | |