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**Tug Trident Shield**
**DIMENSIONS:** (Registered):

L: 19.74m B: 8.24m D: 4.37m

**GROSS TONNAGE:** 126.08t

**NET TONNAGE:** 94.56t

**DISPLACEMENT**


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**Registration**

<b>SHIP'S NAME</b>	Trident Shield
<b>Type OF VESSEL</b>	Tug
<b>OFFICIAL NO.</b>	845572
<b>IMO NO.</b>	9979591
<b>CALL SIGN</b>	CFA3714
<b>MMSI NUMBER</b>	316049055
<b>PORT OF REGISTRY</b>	Vancouver, BC
<b>REGISTERED OWNERS:</b>	Trident Navigation Ltd.
<b>LAST DRYDOCK:</b>	
<b>DESIGNER:</b>	A.G McIlwain
<b>BUILDER:</b>	ABD Enterprises Ltd.
<b>YEAR BUILT:</b>	2022
<b>NUMBER OF CREW:</b>	Two (2) or Four (4)
<b>ACCOMODATIONS:</b>	Six (6)
<b>CLASSIFICATIONS:</b>	Near Coastal Voyage Class 2 Limited HT3

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**Machinery**

<b>MAIN ENGINES:</b>	Cummins KTA38 1,000HP each
<b>HYDRAULIC ENGINES:</b>	Kawasaki & Logan Clutch
<b>GENERATORS:</b>	John Deere 4045TFM85G24V
<b>SHORE POWER:</b>	60AMP
<b>PROPULSION:</b>	Veth Propulsion Azimuthing Drives
<b>TANK CAPACITIES:</b>	AFT: 22,621L FWD: 15,674L ~TOTAL: 83,900
<b>TOWING WINCH:</b>	Burrard Iron Works Model 14
<b>TOWLINE:</b>	1 3/4" - 1800' Mainline + 500' Pennant
<b>ANCHOR:</b>	

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**Navigation Equipment**

<b>COMPASS:</b>	Magnetic
<b>AUTOPILOT:</b>	Simrad AP70MK2
<b>BRIDGE WATCH ALARM:</b>	Furuno BR500 BNWAS
<b>VHF/DSC RADIO (WHEELHOUSE):</b>	ICOM IC-M605
<b>VHF RADIO (WHEELHOUSE):</b>	ICOM IC-M605
<b>VHF RADIO (TOP STATION)</b>	ICOM IC-M605
<b>AIS:</b>	Furuno FA170 AIS
<b>SATELLITE COMPASS:</b>	Furuno SC70 Satellite Compass
<b>RADAR:</b>	Furuno FAR1518X BB 12KW 96NM Radar
<b>GPS/WAAS NAVIGATOR:</b>	Furuno GP39 GPS
<b>ECHO SOUNDER:</b>	Furuno
<b>BAROMETER:</b>	
<b>SPOT LIGHT FWD STBD</b>	
<b>SPOT LIGHT FWD PORT</b>	
<b>SPOT LIGHT AFT</b>	

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