



# M.V. SEAFDEC

a 1,178 GT steel purse seiner, built in Japan under a grant from the Japanese Government, was delivered to TD in February 1993. Its specifications are:

<b>Length Over</b>	65.02 m	<b>Ship Operation Part</b>	33 P
<b>Length Between Perpendiculars</b>	57.00 m	Researcher	2P
<b>Breadth, Molded</b>	12.00 m	Instructor	2P
<b>Depth to Superstructure Deck, Molded</b>	7.10 m	Trainee	26 P
<b>Depth to Upper Deck, Molded</b>	4.70 m	<b>Fish Hold Capacity (Bale)</b>	145.38 <sup>m</sup>
<b>Draft, Molded</b>	4.658 m	<b>Freezing Room Capacity (Grain)</b>	20.48 <sup>m</sup>
<b>Service Speed at 4.50 m Draft</b>	14.3 Knots	<b>Freezing Ability (Brine)</b>	20 t/day
<b>Maximum Sea Trial Speed(Measured)</b>	16.640 Knots	<b>Freezing Ability (Air Blast)</b>	1.6 t/36h
<b>Deadweight</b>	744.42 t	<b>Tank Capacity Fuel Oil</b>	428.96 <sup>m</sup>
<b>Classification NK, TG</b>	Fisheries Training and Research Vessel	<b>Tank Capacity Drink Water</b>	45.86 <sup>m</sup>
<b>Official Number</b>	35 09 0085 5	<b>Tank Capacity Fresh Water</b>	92.23 <sup>m</sup>
<b>Call Sign</b>	HSHE	<b>Tank Capacity Lubricating Oil</b>	15.92 <sup>m</sup>
<b>Flag</b>	Kingdom of Thailand	<b>Keel Laying</b>	17 <sup>th</sup> July 1992
<b>Port of Registry</b>	Bangkok, Thailand	<b>Launching</b>	7 <sup>th</sup> December 1992
<b>Gross Tonnage</b>	1178 t	<b>Delivery</b>	10 <sup>th</sup> February 1993
<b>Net Tonnage</b>	354 t	<b>Consultant</b>	Fishing Boat Association of Japan
<b>Total Complement</b>	63 P	<b>Builder</b>	Miho Shipyard Co.,Ltd



**RADAR**



**CURRENT METER**



**RADIO DIRECTION  
FINDER**



**SONAR**



**STEERING**



**ECDIS AND AIS**



**GMDSS**



**VHF**