



KNOWLEDGE MARINE & ENGINEERING WORKS LIMITED
 Ship Builders, Repairers, Charterers and Marine Contractors
 CIN: L74120MH2015PLC269596



Details of Vessels

<p>RIVER PEARL 1</p> <p>Survey boat</p>	
<p>Framework and Description of Ship</p>	<p>Steel / Survey Cum Pilot Launch / RSV Type 4</p>
<p>Dimensions</p>	<p>Length overall 24.5 meters Main breadth 5.5 meters Depth from top of upper deck 3.0 meters</p>
<p>Tonnage</p>	<p>Gross tonnage 113 tons Net tonnage 34 tons</p>
<p>Vessel speed</p>	<p>12 knots</p>
<p>Year built</p>	<p>2017</p>



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<p>M. V. RIVER PEARL 2</p> <p>Grab Hopper Dredger</p>	
<p>Framework and Description of Ship</p>	<p>Mild Steel / Self Propelled Grab Hopper Dredger / IV Act</p>
<p>Dimensions</p>	<p>Length overall 51 meters Main breadth 12 meters Depth 3.60 meters</p>
<p>Tonnage</p>	<p>Gross tonnage 622 tons Net tonnage 201 tons</p>
<p>Vessel speed</p>	<p>6 knots</p>
<p>Loaded Draft</p>	<p>3.1 meters</p>
<p>Year built</p>	<p>2016</p>
<p>BHP / RPM</p>	<p>325 X 2</p>



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<p>RIVER PEARL 3</p> <p>Pilot Boat</p>	
<p>Framework and Description of Ship</p>	<p>Mild Steel / Pilot Launch / IV Act</p>
<p>Dimensions</p>	<p>Length overall 15.60 meters Main breadth 4.20 meters Depth 2.30 meters</p>
<p>Loaded Draft</p>	<p>1.30 meters</p>
<p>Tonnage</p>	<p>Gross tonnage 34.66 tons Net tonnage 10.39 tons</p>
<p>Vessel speed</p>	<p>14 knots</p>
<p>BHP/ RPM</p>	<p>350 X 2/ 2,300</p>
<p>Year built</p>	<p>2019</p>



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<p>TSHD RIVER PEARL 4</p> <p>Trailing Suction Hopper Dredger</p>	
<p>Framework and Description of Ship</p>	<p>Mild Steel / Trailing Suction Hopper Dredger / IV Act</p>
<p>Dimensions</p>	<p>Length overall 76 meters Breadth 13 meters Depth 5.50 meters</p>
<p>Tonnage</p>	<p>Gross tonnage 1520 tons Net tonnage 456 tons</p>
<p>Vessel speed</p>	<p>10 knots</p>
<p>BHP/RPM</p>	<p>900 X 2</p>
<p>Year built</p>	<p>1956</p>
<p>RIVER PEARL 5</p> <p>Speed Patrol Boat</p>	
<p>Framework and Description of Ship</p>	<p>Aluminum HS 5053/ High Speed Patrol Boat/IV Act</p>



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Dimensions	Length overall 14.80 meters Breadth 4.40 meters Depth 2.10 meters
Loaded Draft	0.90 meters
Tonnage	Gross tonnage 35.00 tons Net tonnage 15.00 tons
Vessel speed	22 Knots
B.H.P./R.P.M.	455 x 2100 RPM x 2
Year built	2021


M. V. RIVER PEARL 6	
Mooring Boat	
Framework and Description of Ship	Steel /Mooring Boat/ IV Act
Dimensions	Length overall 11 meters Breadth 3.50 meters Depth 1.90 meters
Loaded Draft	1.10 meters
Tonnage	Gross tonnage 16.00 tons Net tonnage 5.00 tons
Vessel speed	11 knots
B.H.P./R.P.M.	120 X 2400 X 2



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Year built	2021
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RIVER PEARL 7	
Mooring Launches	
Framework and Description of Ship	Steel /Mooring Launches/ IV Act
Dimensions	Length overall 11 meters Breadth 3.50 meters Depth 1.90 meters
Loaded Draft	1.10 meters
Tonnage	Gross tonnage 16.00 tons Net tonnage 5.00 tons
Vessel speed	11 knots
B.H.P./R.P.M.	BHP: 120; 2400 RPM x 2
Year built	2021


RIVER PEARL 8	
Trailing Suction Hopper Dredger	



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Framework and Description of Ship	Steel / Trailing Suction Hopper Dredger / Sea Going Vessel
Dimensions	Length overall 69.94 meters Breadth 14.60 meters Depth 5.40 meters
Loaded Draft	4.6 meters
Tonnage	Gross tonnage 2326 tons Net tonnage 698 tons
Vessel speed	12 knots
B.H.P./R.P.M.	1700 X 2/ 1000 X 2
Year built	2004


RIVER PEARL 9	
Speed Patrol Boat	
Framework and Description of Ship	Steel/Speed Boat /IV Act, fast speed patrol boat deployed at Vishakhapatnam
Dimensions	Length overall 13.10 meters Breadth 3.80 meters Depth 1.90 meters
Loaded Draft	0.80 meters
Tonnage	Gross tonnage 20.00 tons Net tonnage 7.00 tons
Vessel speed	16.4 knots
B.H.P./R.P.M.	326 x 2 / 2100
Year built	2022



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RIVER PEARL 10	
Service Boat	
Framework and Description of Ship	Steel /Service Boat/MS Act. Service Boat deployed at Deendayal Port
Dimensions	Length overall 21 meters Breadth 7.2 meters Depth 3 meters
Loaded Draft	3 meters
Tonnage	Gross tonnage 122.00 tons Net tonnage 37.00 tons
Vessel speed	10 knots
B.H.P./R.P.M.	500 x 2/ 1800
Year built	2023


RIVER PEARL 11	
Hopper Barge	
Framework and Description of Ship	Steel /Hopper Barge/MS Act
Dimensions	Length overall 48.60 meters



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	Breadth 13 meters Depth 3.25 meters
Loaded Draft	2.75 meters
Tonnage	Gross tonnage 613 tons Net tonnage 184 tons
Vessel speed	08 knots
B.H.P./R.P.M.	450 x 2 / 1800 x 2
Year built	2017

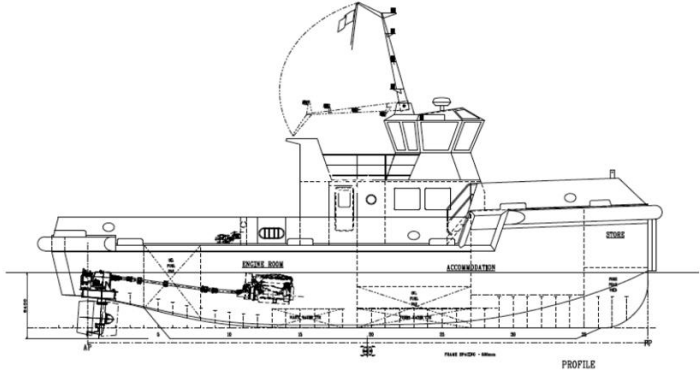
RIVER PEARL 12 Backhoe Dredger	
Framework and Description of Ship	Steel/Backhoe Dredger/IV Act
Dimensions	Length of Vessel 36.00 Meters Breadth of Vessel 11.00 Meters Depth of Vessel 2.50 Meters
Loaded Draft	1.70 meters
Tonnage	Gross tonnage 238 tons Net tonnage 77 tons
Vessel Speed	Not Applicable
Engine Make	Not Applicable
BHP/ RPM	Not Applicable



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RIVER PEARL 14	
Speed Patrol Boat	
Framework and Description of Ship	Steel/Speed Patrol/IV Act
Dimensions	Length of vessel 14.80 meters Breadth of vessel 4.40 meters Depth of vessel 2.10 meters
Loaded Draft	0.9 meters
Tonnage	Gross tonnage 35 tons Net tonnage 15 tons
Vessel speed	20 knots
B.H.P./R.P.M.	455 x 2 / 2100
Year built	2024

RIVER PEARL 15 & 16	
15 Ton Bollard Pull Tugs	
Framework and Description of Ship	Steel/Bollard Pull Tugs/IV Act
Dimensions	Length of vessel 21.00 meters



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	Breadth of vessel 7.20 meters Depth of vessel 3.00 meters
Loaded Draft	3.0 meters
Tonnage	Gross tonnage 122 tons Net tonnage 37 tons
Vessel speed	10 knots
B.H.P./R.P.M.	500 x 2 / 1800
Year built	2024
Expected date of completion	February, 2025


RIVER PEARL 18 Trailing Suction Hopper Dredger deployed at Bahrain for Sand Mining	
Framework and Description of Ship	Steel/Trailing Suction Hopper Dredger/IV Act
Dimensions	Length of vessel 80.00 meters Breadth of vessel 13.8 meters Depth of vessel 5.6 meters
Loaded Draft	4.5 meters
Tonnage	Gross tonnage 1739 tons Net tonnage 521 tons
Vessel speed	7.2 knots
B.H.P./R.P.M.	1200/ 1500
Year built	2010



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RIVER PEARL 19, 20, 31 and 32 Cutter Suction Dredgers (YL CSD 500 Dia)	
Framework and Description of Ship	Steel/Cutter Suction Dredgers /IV Act
Dimensions	Length of vessel 46.00 meters Breadth of vessel 7.5 meters Depth of vessel 2.2 meters
Loaded Draft	1.6 meters
Tonnage	Gross tonnage 135 tons Net tonnage 40 tons
Vessel speed	Not Applicable
B.H.P./R.P.M.	1200/ 1800
Year built	2024

RIVER PEARL 21, 22, 25 & 26 and 30 Multicat Work Boats	
Framework and Description of Ship	Steel/Work Boats/IV Act
Dimensions	Length of vessel 17.00 meters



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	Breadth of vessel 3.6 meters Depth of vessel 1.8 meters
Loaded Draft	1.3 meters
Tonnage	Gross tonnage 35 tons Net tonnage 15 tons
Vessel speed	8 knots
B.H.P./R.P.M.	350 X 2/ 1800
Year built	2025

RIVER PEARL 23, 24 and 33* Cutter Suction Dredgers (YL CSD 400 Dia)	
Framework and Description of Ship	Steel/Cutter Suction Dredgers /IV Act
Dimensions	Length of vessel 46.00 meters Breadth of vessel 7.5 meters Depth of vessel 2.2 meters
Loaded Draft	1.6 meters
Tonnage	Gross tonnage 135 tons Net tonnage 40 tons
Vessel speed	Not Applicable
B.H.P./R.P.M.	1200/ 1800
Year built	2024 (River Pearl 33 is under Construction Vessel)



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<p>RIVER PEARL 27, 28 and 29</p> <p>Tug Boat</p>	  
<p>Framework and Description of</p>	<p>Steel/Tug Boat/IV Act</p>



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Ship	
Dimensions	Length of vessel 19.50 meters Breadth of vessel 5.50 meters Depth of vessel 2.75 meters
Loaded Draft	1.33 m
Tonnage	Gross tonnage 66.00 tons Net tonnage 20.00 tons
Vessel speed	10 knots
B.H.P./R.P.M.	400 x 2
Year built	2020

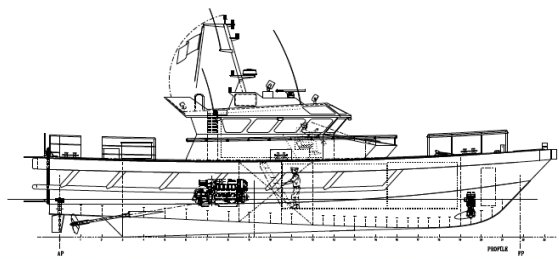
RIVER PEARL 34 & 35 (Survey Boats)	
Framework and Description of Ship	Steel/Survey Boats/IV Act
Dimensions	Length of vessel 13.10 meters Breadth of vessel 3.80 meters Depth of vessel 2.30 meters
Loaded Draft	1.20 m
Tonnage	Gross tonnage 20.00 tons Net tonnage 7.00 tons
Vessel speed	10 knots
B.H.P./R.P.M.	326 x 2
Year built	Under Construction
Expected date of completion	March, 2025



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RIVER PEARL 36 and 38 (Speed Patrol Boats)	
Framework and Description of Ship	Steel/Speed Patrol/IV Act
Dimensions	Length of vessel 14.80 meters Breadth of vessel 4.40 meters Depth of vessel 2.10 meters
Loaded Draft	0.9 meters
Tonnage	Gross tonnage 35 tons Net tonnage 15 tons
Vessel speed	20 knots
B.H.P./R.P.M.	455 x 2 / 2100
Year built	Under Construction
Expected date of completion	April, 2025

RIVER PEARL 37 Speed Patrol Boat (25 Knots)	
Framework and Description of Ship	Aluminium/Speed Patrol/MS Act
Dimensions	Length of vessel 19.00 meters Breadth of vessel 5.20 meters



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	Depth of vessel 2.60 meters
Loaded Draft	1.20 meters
Tonnage	Gross tonnage 45 tons Net tonnage 20 tons
Vessel speed	25 knots
B.H.P./R.P.M.	800 x 2
Year built	Under Construction
Expected date of completion	May, 2025

<p>RIVER PEARL 39</p> <p>VIP Cum Security Launch (20 Knots)</p> <p>To be deployed at Mumbai Port</p>	
Framework and Description of Ship	Aluminium/Speed Patrol/IV Act
Dimensions	Length of vessel 19.00 meters Breadth of vessel 5.20 meters Depth of vessel 2.60 meters
Loaded Draft	1.20 meters
Tonnage	Gross tonnage 45 tons Net tonnage 20 tons
Vessel speed	20 knots
B.H.P./R.P.M.	750 x 2
Year built	Under Construction



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Expected date of completion	April, 2025
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RIVER PEARL 40 60 Ton Bollard Pull ASD Tug To be deployed at V.O. Chidambrar Port (erstwhile Tuticorin Port)	
Framework and Description of Ship	Steel/60 Ton Bollard Pull ASD Tug/ MS Act
Dimensions	Length of vessel 33 meters Breadth of vessel 11.90 meters Depth of vessel 5.40 meters
Draft (Hull)	3.9 meters
Tonnage	Gross tonnage <500 tons Net tonnage 350 tons
Vessel speed	12 knots
B.H.P./R.P.M.	2464 x 2
Year built	Under Construction
Expected date of completion	May, 2026

For **Knowledge Marine & Engineering Works Limited**



Kanak Kewalrmani
 Whole-time Director & CFO