

PARNASSOS 301,000 DWT Crude Oil Tanker 16



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By Builder



By Ship Type



PARNASSOS 301,000 DWT Crude Oil Tanker 16

Japan Marine United Corporation (JMU) delivered “PARNASSOS”, 301,000 DWT Crude Oil Tanker, at its Ariake Shipyard on 23rd January 2025.

Features

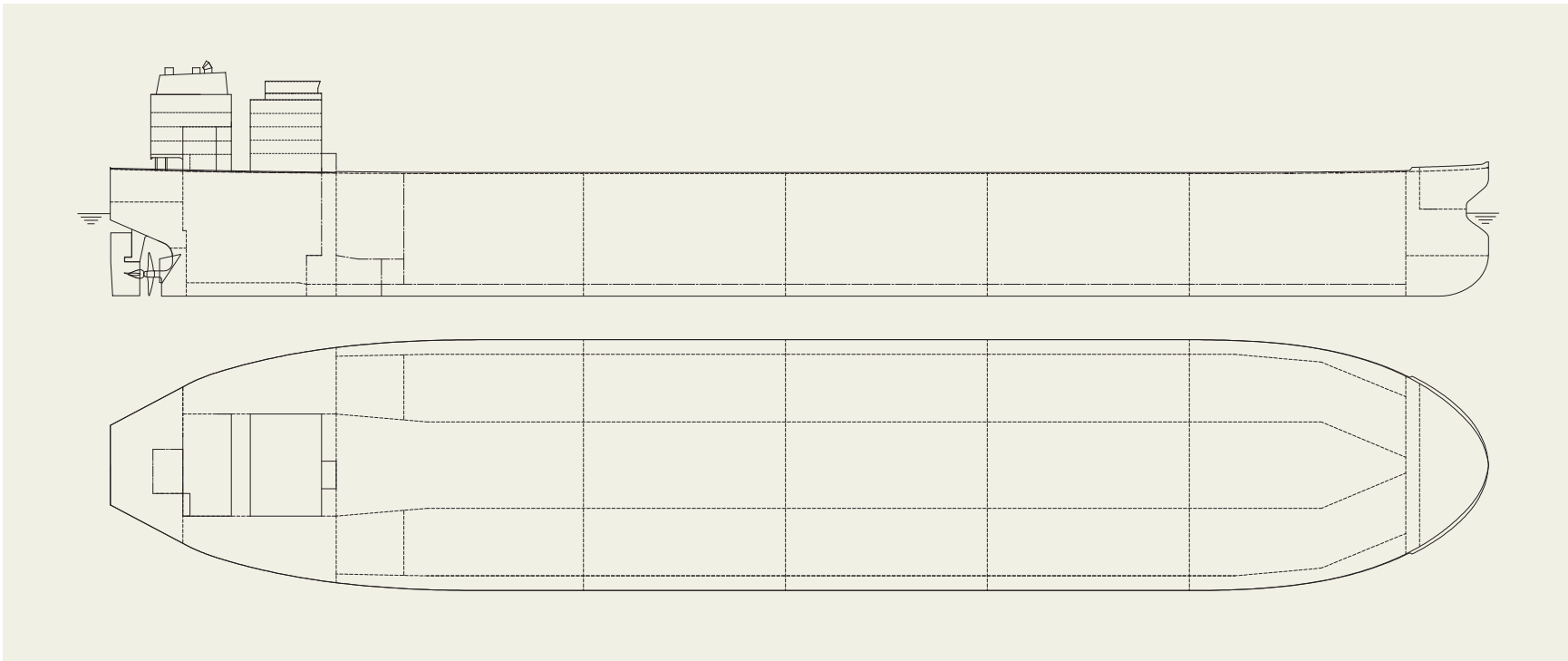
1. This vessel is the 2nd ship of newly developed next

generation VLCC, “N-VLCC”. It is designed as successor of JMU’s conventional type VLCC that is hugely popular and constructed more than thirty-five (35) vessels. The principal particular of the vessel has been designed to provide flexibility for worldwide trade by achieving both compact

hull form and largest deadweight at shallow draft.
 2. JMU’s own latest energy-saving devices – such as new “Super Stream Duct®”, “SURF-BULB®”, “ALV-Fin®” and “Ax-Bow®”, which improve ship’s performance on various actual sea status, has been adopted as its standard designs. Furthermore, by using MAN G-type electronically controlled main engine compliant with IMO NOx Tier III regulations and high efficiency propeller, it has drastically improved propulsion performance compared with previous generations.
 3. The Energy Efficiency Design Index (EEDI) of the vessel has achieved Phase 3 (30% reduction from the reference line) by its efficient hull form and latest energy saving technologies.

PRINCIPAL PARTICULARS

Length (o.a.).....	330.00 m	Main engine.....	MAN B&W 6G80ME-C10.5-HPSCR
Breadth (mld.).....	60.00 m	Complement.....	30
Depth (mld.).....	29.35 m	Classification.....	ABS
Gross tonnage.....	157,208	Builder.....	Japan Marine United Corporation



This challenge contributes to green environment by its eco-friendly performance. This vessel is equipped with SOx scrubber and SCR (Selective Catalytic Reduction) system, ensuring compliance with IMO regulations on SOx and NOx Tier III.