

M.V. NADA

Type of Vessel	Ro-Ro, Lo-Lo, Container, Cargo
Built	West Germany, October 1974
Class	DNV+1A1-ICE-C-UMS
L.O.A.	79.6 Meters
L.B.P.	70.3 Meters
Breath	13.8 Meters
Deepest Draft	4.8 Meters
Speed	13.5 Knots
Deadweight	1730 Tonnes
Container Capacity	103 Teu's
Bale Capacity	170,000 Cubic Feet
Engines	2 Winchman 7 cyl. (2x1750 BHP)
Propellers	2 Controllable Pitch
Bow Thrusters	250 B.H.P.
Alternators	2 Shaft Driven Each 375 KVA plus 2 Diesel driven 125 KVA each, plus 1x 45 KVA Volvo Penta
Type of Fuel	200 Sec. Redwood or Gas Oil
Fuel Consumption	8/9Tonnes/24 Hours Steaming One Engine 9 Knots at 5 Tonnes
Bunker Capacity	180 Tonnes
Fresh Water	83 Tonnes
Ballast	790 Tonnes
Number of Decks	3
Weather Deck	Abt. 425 Square Meters Cargo Space
Ro-Ro Deck	Abt. 200 Lane Meters, Height 5.22 Meters
Tank Top	Abt. 110 Lane Meters, Height 3.15 Meters
Steam Ramp/Door	6 Meters Wide x 4.5 Meters High
Crane	Liebherr 360 Deg. 20 Tonnes at 22 Meter Reach
Hatches	Weather Deck to Tween Deck, 2 Times MacGregor Size 13.2m x 10.4m and 20.4m x 10.4m
Lift	Platform Lift Between Tank Top and Ro-Ro Deck, 7.04m x 3,37m, Capacity 25 Tonnes
Hatch	From Tween Deck, (Ro-Ro Deck) to Tank Top 7.04 x 7.0
Served by Ship's Crane	
Reefer Plugs	12 Plugs on Ro-Ro Deck
Length Overall:	79.6 meters
Beam:	13.8 meters
Deep-draft design:	4.8 meters
Maximum Load Draft:	
Service Speed:	13.5 knots

