

# 10-METER NAIAD RIGID HULL INFLATABLE BOAT (RHIB)



## Two-Stepped Hull Design for Optimal Outboard Performance

The NAIAD 10-meter Rigid Hull Inflatable Boat (RHIB) is a hull concept designed by Naiad Inflatables Ltd. of New Zealand and licensed for manufacture by Textron Marine & Land. The unique stepped-hull design and rugged, lightweight fendering system creates an optimal combination of performance and durability customized for outboard motor propulsion at this range of rated horsepower.

Designed for coastal, harbor, and inland waterway operations, the 10m RHIB is able to function in a variety of roles that include high-speed maritime pursuit, search and rescue, routine search and seizure operations, and low-speed harbor patrol and loitering. It is equipped with twin Evinrude 250-horsepower ETEC engines, the outboard motor industry's leading power-to-weight ratio, and electric hydraulic steering that permits precision handling at speeds up to and over 50 knots.

The 10m RHIB is configured to accommodate up to a crew of three and an additional eight passengers. The coxswain and commander are seated directly aft of the console in shock mitigating helm seats. The four shock mitigating jockey seats aft of the bolster seats will accommodate the engineer and three passengers. The remaining five passengers are either to stand adjacent to the seating area or sit on the boarding step lockers located in the rear of the craft.

# NAIAD 10-METER CRAFT SPECIFICATIONS



## General

Length	10 m (ft)
Beam	3.2 m (ft)
Navigational Clearance	3.0 m (10 ft)
Draft to Keel (full load-static)	0.76 m (2.5 ft)
Displacement (full load-notional)	9350 kg (22,000 lb)
Load Capacity	200 kg (4400 lb)
Fuel Capacity	950 L (250 gal)
Engine	2 x 250 hp outboards
Electrical System	12/24 VDC, ungrounded

## Batteries

Type	990 CCa
Capacity	155
Reserve Capacity	6
Max Speed (normal conditions)	52 knots
Cruise Speed (full load)	38 knots
Range Cruising Speed (full load)	380 nm
Construction	Aluminum 5086
Operational Sea State	2.4 m (8 ft)
Survivable Sea State	3.6 m (12ft)

## Armament (notional)

Fwd Mount	MSGI MK 16 MOD2 Weapons Stand
Weapon(s)	.50 caliber machine gun or GAU-17/A mini-gun
Aft Stbd / Port Mounts	MSGI MK 16 MOD2 Weapons Stand
Weapon(s)	M60 7.62mm machine or 40mm grenade launcher
Crew	3
Passengers	8

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