



## Overview

### CASE STUDY:

Mini Diving Vessels – ADNOC UAE

### PRODUCT:

Main propulsion engine:

2 X 12M26.3

Main genset:

2 X 6M16S

### CLASSIFICATION SOCIETY:

BV

### DUTY:

Main engines: Heavy Duty

Main genset: Prime Power

### POWER OUTPUT:

1400 HP @ 2100 RPM

156 KWe @ 50 Hz

### APPLICATION:

Marine Propulsion & Genset

### PARTNERS:

ADNOC: End customer

GRADNWELD: Shipyard

These Mini diving vessels that are the first of their kind owned and operated by ADNOC (Abu Dhabi National Oil Company). The demand for these vessels has risen because of the growing need for underwater jobs in the offshore segment, particularly with the increased numbers of jackup barges/rigs (both for drilling and accommodation) in the offshore areas of Abu Dhabi.

The acquisition of these specialized vessels by ADNOC reflects the company's commitment to meeting the demands of the offshore industry in the region.

Mini diving vessels are crucial for supporting various underwater activities, such as maintenance, repairs, and inspections, in the challenging offshore environment. Their ownership by ADNOC signifies a strategic move to enhance the company's capabilities and efficiency in managing its offshore operations.

ADNOC's Project and Operation teams have decided to choose Baudouin as a preferred brand for their vessels. This choice is based on the technical competitiveness of Baudouin products, and the comprehensive after-market support offered by Baudouin. The extra-mile after-market support is seen as providing additional value for ADNOC vessels from an operational perspective.

Selecting a brand based on technical competitiveness and strong after-market support is a strategic decision that can positively impact the reliability, performance, and longevity of the vessels. Baudouin's reputation for technical excellence and commitment to after-sales service seems to align with ADNOC's requirements, contributing to the overall success of their projects and operations. This decision reflects a focus on quality, efficiency, and long-term sustainability in ADNOC's maritime endeavors.

- Service Date: October & November 2023
- Cruise Speed: 18 knots
- Capacity: 20 passengers
- Tier: Tier II
- Hull: CATAMARAN, Aluminum.

#### Client testimonial

“We are so glad to be partners with Baudouin – such an outstanding and reliable company. We have spent time productively exchanging ideas and brainstorming what we could do better to serve our customers. Along with passion and solid contribution we will overcome the challenge together.”

**Mr. Khalfan Al Ali, Marine Projects Manager, ADNOC Logistics & Services**

