

# Every ship a work of art



## Macau 17M Hydrographic Vessel

澳門17米水文測量船

 **LUNGTEH**



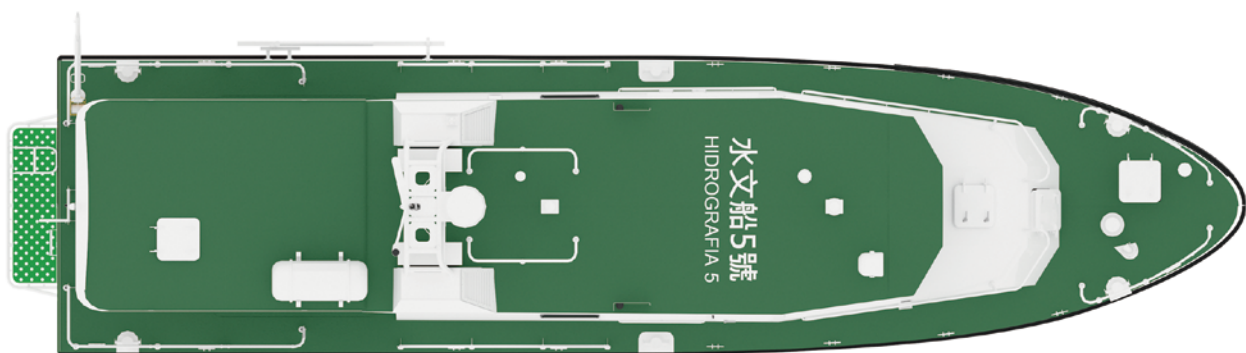
# Macau 17M Hydrographic Vessel

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## Principal Particulars 主要諸元

|                        |   |                                |  |
|------------------------|---|--------------------------------|--|
| 船號<br>LTS Hull No.     | NB529                                     | 船員<br>Crew                     | 6 人<br>person                                      |
| 船東<br>Owner            | 澳門海事及水務局<br>Macau Marine and Water Bureau | 推進主機<br>Propulsion engine      | 2 x Caterpillar C18 A-rating 柴油引擎<br>Diesel Engine |
| 營運地點<br>Location       | 澳門<br>Macau                               | 主機規格<br>Engine specification   | 357kW(479hp)@1800RPM                               |
| 船殼材質<br>Hull material  | 鋁合金<br>Marine Grade Aluminum              | 推進器<br>Propulsor               | 2 x 可變螺距螺槳<br>Controllable Pitch Propeller         |
| 船全長<br>Length, Overall | 17.0 公尺<br>meter                          | 最大船速<br>Speed, maximum         | 21 節<br>knot                                       |
| 船寬<br>Beam             | 4.1 公尺<br>meter                           | 巡航船速<br>Speed, cruising        | 12 節<br>knot                                       |
| 船深<br>Depth            | 2.1 公尺<br>meter                           | 續航力<br>Cruising speed range    | 以航速12 節計算,連續航行時間不少於12 小時<br>Nautical Mile          |
| 設計吃水<br>Design Draft   | 1.4 公尺<br>meter                           | 燃油容量<br>Fuel capacity          | 25,00 公升<br>liter                                  |
| 排水量<br>Displacement    | 22.2 公噸<br>ton                            | 淡水容量<br>Fresh Water capacity   | 221 公升<br>liter                                    |
| 總噸位<br>Gross Tonnage   | - 總噸<br>GT                                | 船級認證<br>Classification Society | 義大利驗船協會 RINA, Registro Italiano Navale             |









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