### Principal Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length overall</td>
<td>56.8 metres</td>
</tr>
<tr>
<td>Length (waterline)</td>
<td>52.1 metres</td>
</tr>
<tr>
<td>Beam (moulded)</td>
<td>9.5 metres</td>
</tr>
<tr>
<td>Depth (moulded)</td>
<td>5.0 metres</td>
</tr>
<tr>
<td>Draft</td>
<td>2.7 metres</td>
</tr>
</tbody>
</table>

### Manning

- **Officers**: 7 (including Commanding Officer)
- **Senior sailors**: 4
- **Junior sailors**: 18
- **Total compliment**: 29

### Accommodation

- **Officers**: Single berth CO’s cabin, 3 x 2 berth cabins
- **Senior sailors**: 2 x 2 berth cabins
- **Junior sailors**: 1 x 2 berth cabins, 4 x 4 berth cabins
- **Austere accommodation**: 20 berth

### Armament

- **Primary weapon**: 25mm Rafeal Typhoon MK25 stabilised naval gun
- **Secondary weapon**: 2 x 12.7mm M2HB heavy machine guns

### Communication & Sensors

- **Communication system**: CEA Integrated Ships Communication System (CEA-ISCS)
- **Direction finding system**: CEA Warrlock

### Additional Features

- **Sea boats**: 2 x 7.24 metre RHIBs
- **Motion control system**: Seastate 2 x active roll fins, + 2 x active transom flaps

### Propulsion

- **Main engines**: 2 x MTU 16V 4000 M70 @ 2,320 kW @ 2,000 rpm
- **Gearboxes**: 2 x ZF 7550 A
- **Propellers**: 2 x fixed pitch
- **Bow thruster**: 160 kW

### Performance

- **Speed**: Maximum 25 knots, Loiter 4 - 10 knots for 60 hours
- **Fuel Consumption**: 0.9 tonnes/hour
- **Range**: 3,000 nautical miles

### Classification

- **Det Norske Veritas**: 1A LC Naval Support Patrol EO
- **NAUT NV CRANE (aus)**
AUSTAL PATROL 56

Vessel Type: 56m Aluminium Patrol Boat

PROFILE

PROFILE @ CENTRELINE

BRIDGE DECK

MAIN DECK

LOWER DECK

SHIPS • SYSTEMS • SUPPORT

WWW.AUSTAL.COM