Hōkūle‘a

Hōkūle‘a is named after the star passes directly over Moku o Keawe (Hawaii Island). Hōkūle‘a (also known as Arcturus) means “Star of Gladness.”

Source: Polynesian Voyaging Society
Original Graphic: Dave Swann / Star-Advertiser

Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Displacement:</td>
<td>12.5 Tons Fully Loaded</td>
</tr>
<tr>
<td>Draft:</td>
<td>2 Feet, 6 Inches</td>
</tr>
<tr>
<td>Weight:</td>
<td>7 Tons</td>
</tr>
<tr>
<td>Carrying Capacity:</td>
<td>5.5 Tons</td>
</tr>
</tbody>
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Parts of the Canoe

1. Pe‘a or la ihu (Foresail)
2. ‘Ope‘a (Spar)
3. Pueo (Halyard haw)
4. Kia Mua (Foremast)
5. Kaula pa‘a (Topping lift)
6. Manu ihu (Bow endpiece)
7. Pale wai or pale kai (Splash guard)
8. ‘Akua (Starboard hull)
9. Ama (Port hull)
10. Bulkhead
11. Iwikuamo‘o (Keel)
12. ‘Iako (Crossbeam)
13. Pola (Deck cover)
14. Palekana (Safety railing)
15. Kama‘o‘o or ka‘eke‘e (Hull)
16. Provisions stored in hull
17. Galley
18. Radio Box
19. Hoe‘akea (Starboard steering blade)
20. Mo‘e (Sideboard or gunwale strake)
21. Hoe ama (Port steering blade)
22. Hoe uli (Steering paddle or sweep)
23. Manu hope (Stern endpiece)
24. Papa uila (Solar panels)
25. Ukali (Satellite dish)
26. Kiluk loku (Navigator’s seat)
27. Paepae (Boom)
28. Pe‘a or la hope (Aft sail)
29. Kia hope (Mast)