



Hangor Class Submarine

Source: [TH](#)

Recently, China has launched the first of eight Hangor-class submarines being built for Pakistan. It is a **diesel-electric attack submarine**.

- It is bigger than **the Indian Navy's [Kalvari class submarines](#)**, with a displacement of 2,800 tons compared to 1,775 tons for the Kalvari class.
- The Hangor class has **[Air independent propulsion \(AIP\)](#)**.
 - AIP allows submarines to stay submerged for longer periods.
 - AIP is planned to be installed on the first Scorpene class submarine **INS Kalvari** in 2024.
- In terms of armament, both carry **torpedoes and anti-ship missiles**, The Kalvari class likely has more modern and battle-tested armament.
- The bigger size of the Hangor class may hamper **its manoeuvrability in littoral waters** compared to the **smaller Kalvari class**.



Read more: [Air Independent Propulsion for Diesel Electric Submarines](#)