

Hitachi Construction Machinery Asia Pacific Unveils Revolutionary Amphibious Machines for Southeast Asia's Toughest Terrain

Hitachi Construction Machinery Asia Pacific (*HMAP*) is proud to announce the launch of its new amphibious machines, now available to support the Southeast Asia market. These advanced machines are proudly made by Hitachi Construction Machinery Indonesia (*HCMI*) and are designed to operate effectively in both land and water environments.

Featuring a specialized floating pontoon undercarriage, the new amphibious machines are engineered to navigate swampy, marshy, and waterlogged areas with ease. This makes them an ideal solution for construction and dredging tasks in challenging terrains.



The amphibious machines come equipped with a Japan-made travel motor, reinforced steel track shoes, and a hydraulic cylinder for retractable and extendable pontoons, ensuring durability and reliability in tough conditions. Additionally, the Multi-Synchronous Drive System minimizes mechanical power losses through a direct drive, delivering optimal performance in uneven, high-viscosity, and muddy environments. With motors mounted both at the front and rear, the system provides efficient push-pull action that enhances mobility and overall performance.

Furthermore, no modifications are required for the main pump or hydraulic system of the excavator, ensuring compatibility with existing equipment and delivering a favorable return on investment (ROI).

These innovative machines represent a significant advancement in construction and dredging capabilities, offering both versatility and efficiency for the Southeast Asia market.

Learn more about Hitachi's Amphibious machines today! Please reach out to our authorized dealers: <https://www.hitachicm.com/sg/en/dealer-locator/>

About HMAP

Hitachi Construction Machinery Asia and Pacific Pte. Ltd. (HMAP) is a 100% wholly owned subsidiary of Hitachi Construction Machinery Co., Ltd., based in Tokyo, Japan. Established in Singapore in August 1984, HMAP serves as the Regional Headquarters, providing a wide range of high-quality machinery and after-sales support solutions to customers in industries such as mining, construction, quarrying, and forestry.

Territory

- Republic of Indonesia
- Kingdom of Thailand
- Malaysia
- Republic of Singapore
- Republic of the Philippines
- Socialist Republic of Viet Nam
- Kingdom of Cambodia
- Republic of the Union of Myanmar
- Lao People's Democratic Republic
- Solomon Islands
- Independent State of Papua New Guinea

