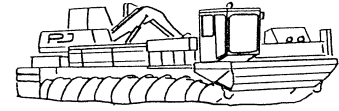


AMPHI-CAT



THE KING IN MARSH AREAS

A WORK-BOAT for PIONEERS



Ready for Operation



Digging Channels in the Reed Plant

The AMPHI CAT has been developed for several applications in water and muddy soils. Its use of Archimedean Screws for moving, allows the AMPHI-CAT to drive through various terrain conditions such as swimming through water, making its way through marshes and onto solid ground.

The AMPHI-CAT performs particularly well in shallow water conditions where typical ships would run aground and wheel- and track vehicles would sink.

Examples of AMPHI-CAT applications:

AMPHIBIOUS EXCAVATOR for heavy works in marshes or swamp.

MOWING-BOAT

MOBILE WATER PUMP using the Archimed. Screws.

WORK-PLATFORM

AMPHIBIOUS TRANSPORT- AND RESCUE VEHICLE.

Data: Body: LxW =12,3m x 4,2m
Drive: Dieselenigne 240 kW,

AMPHI-CAT (Basic) Dead Weight =19000 kg
Gear and Hydrostatic for Screws



Digging Soft-Channels for sensitive Area



Cruising across a frozen Lake



Going to Land (solid Ground)



As a Mowing-Boat in the Adriatic-Sea

**TECHNOLOGY
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