

Location: Sweden

Service: All-Purpose Workboat

Waterjet Model: HJ274



Workboat Uses Hamilton Jets to Navigate Swedish Archipelago

The shallow, rocky coastlines of Sweden and Finland provide many hazards for the unwary boater. Stockholm builder Capo Marin has designed a range of fast, general-purpose workboats, using the shallow draft and reliability of Hamilton Waterjets, to fulfil the varied needs of passenger and goods transport, as well as recreational purposes.

Waterjet propulsion is the ideal choice for high-speed multi-purpose boats operating around Scandinavia. The absence of exposed appendages allows for greater access to shallow waterways, while the efficiency, speed, flexibility and reliability of waterjets, not to mention the added manoeuvrability, work well in a deep-V monohull design.

Hamilton's HJ274 waterjet – the world's most popular waterjet of its size – provides the Capo 11J with power at

low speeds and top speed of 38 knots.

The Capo 11J offers a unique mix of features for both work and pleasure. Her exterior is all business, with robust aluminium construction and strong side fenders, while inside the mahogany and teak-lined cabin there is room for 11 seats and two berths. There is also the option of varied cabin superstructure designs and a half-length flybridge, and a 250hp engine option.

The hull and basic cabin are manufactured by a yard in Gdansk, Poland, with fitting out completed in Stockholm.

TYPE:

Capo 11J

SERVICE:

All-Purpose Workboat

LENGTH:

11.20 metres (LOA)

BEAM:

3.20 metres

DRAUGHT:

0.70 metres

DISPLACEMENT:

5600 kg (dry)

CONSTRUCTION:

Aluminium

SPEED:

38 knots

WATERJETS:

Twin HamiltonJet Model HJ274

ENGINE:

Twin Cummins diesel engines
Model 6BTA 5.9M, each
246kW (330hp) @ 3000rpm

DESIGNER/BUILDER:

Capo Marin, Stockholm, Sweden

HamiltonJet DISTRIBUTOR:

TransAuto AB,
Södertälje, Sweden



HamiltonJet

www.hamiltonjet.co.nz