

Boom Towing Boat SC BTW 8000

362711

The SC BTW 8000 is a robust boom towing boat made of high grade marine aluminum with a single level work deck and walk around fully enclosed wheelhouse with special focus on safe navigation and low noise levels <80dBA at cruising speed. The boom towing boat is designed and tested for excellent and effortless sea handling and high bollard pull.

The displacement hull is divided into three watertight compartments equipped with separate bilge pumps. Moreover, the SC BTW 8000 has a protective rubber D100 fender. The boom towing boat is designed to operate in 5 cm (2 in) rigid ice or 10 cm (4 in) broken ice. The hull is made of seawater resistant aluminum, with 8 mm (0.3 in) plating and 6 mm (0.2 in) transom plating and welded in accordance with all workboat regulation standards. The flat self-draining deck is painted with anti-skid epoxy. The boom towing boat is equipped with a towing post with releasable towing hook on the aft deck as well as four lifting points. The machinery is fitted in a water tight engine compart-ment located in the stern of the vessel. The engine is keel cooled with closed circuit cooling shings mounted inside the vessels hull beneath the waterline. The exhaust system is equipped with silencer/spark arrestor.

The SC BTW 8000 is built in accordance with the Finnish Maritime Association (FMA) workboats regulations, EU directives and ISO standards.





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Length (hull)	8000 mm	26.2 ft
Width	3000 mm	9.8 ft
Draft	1.2 m	3.9 ft
Lightweight	6000 kg	13227 lbs
Displacement	7300 kg	16100 lbs
Bollard pull	2200 kg	4850 lbs
Crew max. pers.	2	2
Engine	320 hp	320 hp
Speed	12 kn	12 kn



Benefits:

- Robust displacement hull
- Releasable towing hook
- · Singel level deck layout
- Silent and ergonomic wheel house
- Bipolar 24VDC electrical system
- Low maintenance aluminum
- Excellent sea handling