

ABSTRACT

Provided is a ship propulsion device and a ship provided therewith, the ship propulsion device formed of a screw propeller using a fin-equipped propeller boss cap and having a higher propeller efficiency, better workability, and less weight than a ship propulsion device using a propeller boss cap equipped with prior-art fins and a ship including the ship propulsion device. In a ship propulsion device 1A in which a fin 6 is provided to a propeller boss cap 5A and disposed between but behind propeller blades 3, a rear end portion 5a of the propeller boss cap 5A is formed as a flat surface, or the rear end portion 5a is formed into such a shape as to extend from a periphery thereof by a distance not greater than 20% of an entire length L_c of the propeller boss cap 5A. The entire length L_c is set to be 0.28 to 0.76 times as large as a diameter D_{cf} of a cap front end portion, and a diameter D_{ca} of the rear end portion 5a of the propeller boss cap 5A is set to be 0.35 to 0.95 times as large as the diameter D_{cf} of the front end portion 5f of the propeller boss cap 5A.