

PARTICULARS AND DIMENSIONS OF THE CANADIAN GOVERNMENT STEAMER 'ARCTIC,'
TAKEN FROM THE CERTIFICATE
OF REGISTRY.

Class.—Highest class of Germanic Lloyds.

Material.—Best dry oak and pitch-pine.

When and where built.—1900-1, at the Howaldt's shipyard, Kiel, Germany.

Register tonnage.—Gross, 650 tons; net, 436 tons.

Capacity (including bunkers).—Two bunkers are on each side of the engine-room, and the main hold, amidship and aft in the between decks, holding in all 600 tons.

Length.—165·4 feet.

Main outside breadth.—37·2 feet.

Side depth from inner edge to upper deck beam.—22 feet.

Decks, upper deck and 'tween deck.

Depth laden.—21·6 feet.

Depth empty.—13·3 feet.

Water gates.—Two steel water gates to close engine-room and boiler-room.

Hatches.—One in the fore deck and one in the after deck.

Rig.—Three-masted, top-sail schooner, fore-mast square rigged. Special propellers.

Auxiliary engine power.—Triple expansion engine with surface condenser, ind. h.p. 275. Boiler built, 1900-1.

Speed when laden.—Five knots.

Steam winches.—Two.

Electric light.—Good electric unit with engine attached, steam for engine from the main boiler.