Claims

[Claim 1]

A ship comprising:

a hull;

a tank installed on the hull, filled with a liquefied gas, and having a cross-sectional shape perpendicular to a bow-stern direction in which an upward-downward direction is set as a longitudinal direction;

a lower support section that supports the tank on the hull from below; and

an elastic support section that elastically supports the tank with respect to the hull above the lower support section,

wherein the tank includes

a first cylindrical section extending in the bow-stern direction,

a second cylindrical section provided above the first cylindrical section, extending in the bow-stern direction, and connected to the first cylindrical section, and

a communication section through which the first cylindrical section and the second cylindrical section communicate with each other.

[Claim 2]

The ship according to Claim 1,

wherein the tank has a convex curved surface shape whose bottom surface protrudes downward, and

the lower support section has a concave curved surface shape along a bottom surface of the tank, and has a placement surface on which the bottom surface of the tank is placed.

[Claim 3]

The ship according to Claim 1 or 2,

wherein the elastic support section is provided between the hull side and a surface facing the bow-stern direction in an upper section of the tank.

[Claim 4]

The ship according to any one of Claims 1 to 3,

wherein the elastic support section is provided between the hull side and a surface facing a ship width direction in an upper section of the tank.

[Claim 5]

The ship according to any one of Claims 1 to 4,

wherein the elastic support section is provided between the hull side and a surface facing upward in an upper section of the tank.

[Claim 6]

The ship according to any one of Claims 1 to 5,

wherein the elastic support section is fixed to at least one of a broadside of the hull, a deck provided on the hull and above the tank, a

tank cover provided on the hull and covering a section above the tank, and a bulkhead provided on the hull and partitioning an inside of the hull in a ship width direction or in the bow-stern direction.

[Claim 7]

The ship according to any one of Claims 1 to 6,

wherein the elastic support section is provided in a compressed state or a tensile state between the hull side and the tank.

[Claim 8]

The ship according to any one of Claims 1 to 7,

wherein the tank has a cylindrical shape extending in the upward-downward direction.