

53 rue Saint-Germain Ouest, Rimouski, Québec Tél: 418-725-3525 --- Fax: 418-725-3554 www.innovationmaritime.com

Pressure testing certificate

Equipment:

Tested equipment was one (1) ROV identified as TEST UNIT RS-0001. Unit was set up in normal operating condition with dummy connectors on through hull fittings.

Manufacturer:

Manufacturer of the unit is MarineNav.

Present for MarineNav was Mr. Kevan Merson, Managing Director.

Tests description:

Two (2) tests were conducted:

- 1. Pressurizing and maintaining a pressure equivalent to one hundred (100) meters of water during a period of sixty (60) minutes.
- 2. Pressurizing and maintaining a pressure equivalent to three hundred (300) meters of water during a period of sixty (60) minutes.

Results:

In both cases, the ROV has demonstrated its ability to withstand applied pressures without leaks or any apparent damages.

References:

None

Personal and signatures:

Tests were conducted Tuesday, June 11th at Innovation Maritime's workshop. Samuel Desgagné, mechanical engineering tech., was the pressure vessel operator under the supervision of Patrick Fortier-Denis, professional engineer.

I, hereby, certify that the ROV TEST UNIT RS-0001 is able to operate at its designed depth of three hundred (300) meters.





53 rue Saint-Germain Ouest, Rimouski, Québec Tél: 418-725-3525 --- Fax: 418-725-3554 www.innovationmaritime.com

Pressure testing certificate

Equipment:

Tested equipment was two (2) underwater light model ROV-LT-005. Serial numbers for the units were: MNLT-0001 and MNLT-0002. Both units were set up in normal operating conditions with a dummy connector.

Manufacturer:

Manufacturer of the unit is MarineNav.

Present for MarineNav was Mr. Kevan Merson, Managing Director.

Tests description:

Two (2) tests were conducted:

- 1. Pressurizing and maintaining a pressure equivalent to one hundred (100) meters of water during a period of sixty (60) minutes.
- 2. Pressurizing and maintaining a pressure equivalent to three hundred (300) meters of water during a period of sixty (60) minutes.

Results:

In both cases, the two light units demonstrated their ability to withstand applied pressures without leaks or any apparent damages.

References:

None

Personal and signatures:

Tests were conducted Tuesday, June 11th at Innovation Maritime's workshop. Samuel Desgagné, mechanical engineering technician, was the pressure vessel operator under the supervision of Patrick Fortier-Denis, professional engineer.

I, hereby, certify that lights MNLT-0001 and MNLT-0002 of conception ROV-LT-005 are able to operate at a depth of three hundred (300) meters.

