

MS03-1000ONT Lifting Sling Assembly Instructions

General Overview

The **MS03-1000ONT** PolyJohn Canada Lifting Sling Assembly is made up of high strength galvanized steel to resist rusting and has a safe working load limit (W.L.L.) of 1,000lbs with a safety factor of 5.0. The sling has been designed and is in conformance with the structural requirements of O.Reg. 213/91 and CAN/CSA S-16-01 as required by the Ministry of Labour of Ontario.

Specifications

Clearance Height	104 in	264 cm
Length	49 in	124.5 cm
Width	49 in	124.5 cm
Lifting Capacity	1000 lbs	453.59 kg

POLYJOHN CANADA

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SEE PAGES 2-3 FOR PRODUCT WARNINGS

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Installation of a unit onto the sling

Note: This lifting cradle is designed for lifting a PolyJohn PJN3/PJ03 unit.

Step 1. Remove the rear clips of the lifting sling cradle by removing the D-clips and pivoting the clips off of the runner channel.

Step 2. Slide a unit (rear first) onto the lifting sling cradle until the end of the runner is completely engaged in the C-channel on the back for cradle.

Step 3. Re-install the rear clips and secure them in place with the D-clips.

Follow steps in reverse order to detach lifting sling.

Safety Guidelines

All applicable safety standards apply including but not limited to Occupation Health and Safety Act of Ontario.

• Slings shall not be loaded beyond their capacity (1000 lb). Tags indicating the working limit should be placed on the sling in a visible location. Working loads of individual sling parts such as tension cables and shackles should have the safe working load and ultimate load specified on a tag to be clearly placed on the item.

• Only one sling can be lifted at a time. DO NOT lift multiple units with one crane.

• All parts of sling should be visually inspected before and after every use (before placing the portable toilet and after placing it). All edges should be checked prior to placing the portable toilet to ensure that there is no visible damage and/or kink, corrosion etc. If any sign of damage is noted, the sling shall not be used until it is inspected and certified.

• Only trained, qualified and certified personnel can operate the lifting device after ensuring all the safety precautions have been taken.

• Slings have not been designed for impact loading . Due care should be taken during loading and/or unloading .

• Slings should not be dragged on ground level.

• The sling is to be only used for its intended use which is lifting portable toilet units manufactured by PolyJohn Canada Inc.. The sling should not be used to lift any other items. The sling shall not be used as a man-lift. No construction debris, tools etc shall be placed in the portable toilet

• Extreme temperature conditions should be considered and sling should not be used in cases of high winds or limited visibility.

• Store slings in a dry and dark location after use.

Quality control

• Every sling should have a unique serial number. The date the sling was produced shall be shown on the tags.

• No modification of any kind shall be made to the sling without the approval of a qualified structural engineer .

• Should the sling be sold to another party; each party should maintain a copy of a log of the sling since the date of production including (if any) the type of repairs conducted .

Testing

• All new slings and repaired slings shall be tested for 125% of the rated load (1250 lb). A test report shall be provided for each sling with its unique serial number outlining the results of the test and the visual inspection of the sling after conducting the test.

Maintenance

• If any sign of damage was observed on the sling, it shall be tagged "out of service" and shall not be used until repaired, tested and recertified . Logs of all the repair work should be kept for the sling with dates and types of work conducted.

Inspection

• Inspections can only be conducted by qualified personnel with adequate training in lifting device safety.

• All parts of sling should be visually inspected before and after every use.

• Annual inspection should be conducted on the slings even if they are out of use.

• Each sling should be re-certified by a qualified structural engineer every 10 years .

FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN INJURY OR DEATH.

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PORTABLE SANITATION ASSOCIATION INTERNATIONAL (PSAI) 7800 METRO PARKWAY, SUITE 104 BLOOMINGTON, MINNESOTA 55425 USA 800-822-3020 / 612-854-8300 FAX 612-854-7560 www.psai.org

MISSION STATEMENT

"PolyJohn is a family owned, state of the art, plastics manufacturing company dedicated to providing its employees with a work environment committed to excellence, and its customers with innovative products, services and technology that meet or exceed their requirements."

THANK YOU FOR PURCHASING POLYJOHN PRODUCTS!

Look for us on the Web @ www.PolyJohnCanada.ca

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