

 **WARNING**

YOU COULD BE KILLED OR SERIOUSLY INJURED IF YOU DO NOT READ AND UNDERSTAND THE USER INSTRUCTION BEFORE USING THIS PIECE OF EQUIPMENT.

SPECIAL TRAINING AND KNOWLEDGE ARE REQUIRED TO USE THIS EQUIPMENT.

YOU MUST THOROUGHLY READ AND UNDERSTAND ALL MANUFACTURER'S INSTRUCTIONS BEFORE USE.

USE AND INSPECT THIS EQUIPMENT ONLY IN ACCORDANCE WITH THESE INSTRUCTIONS.

THIS SHEET HAS BEEN PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 1983 (2012 EDITION).

Manufactured by

Seattle Manufacturing Corporation
6930 Salashan Parkway
Ferndale, Washington 98248
800.426.6251 | www.smcgear.net



136012B

Information for your permanent records:

Date of Purchase: _____

Purchased From: _____

Part Number: _____



20JF

SUPPLEMENTAL NFPA INFORMATION

EMERGENCY SERVICES AUXILIARY EQUIPMENT IN ACCORDANCE WITH NFPA 1983-2012.

THIS SWIVEL MEETS THE AUXILIARY EQUIPMENT REQUIREMENTS OF NFPA 1983, STANDARD ON LIFE SAFETY ROPE AND EQUIPMENT FOR EMERGENCY SERVICES, 2012 EDITION.

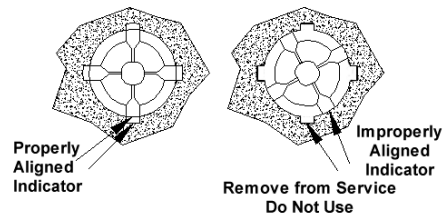
BEFORE USE

The techniques employed in the proper and safe use of this equipment may only be learned through PERSONAL instruction received from an instructor who is well-qualified in all phases of vertical rope work. Such instruction will include an evaluation of your comprehension of, and ability to perform, the tasks required to safely and efficiently use this equipment.

Never attempt its use until you have received such instruction and are believed competent by your instructor.

INSPECTION FOR USE

Visually and by touch, inspect this Swivel for cracks, distortion, corrosion, scratches or gouges, sharp edges or rough areas that might abrade a rope. Inspect before each use for easy rotation. The Swivel should rotate freely. Do not use Swivel if it appears to bind, or is any way difficult to turn. Compare this Swivel with a new model if necessary to determine its condition. Remove it from service if there is any doubt about its safety or serviceability. The Swivel will be damaged if axle rotation is restricted allowing torque to be transmitted to the load bearing connection. This Swivel was designed with a visual indicator to detect this condition.



Quality Gear for Life

THIS SWIVEL MEETS

NFPA STANDARD 1983 (2012 ed.)

NFPA "G" General Use Rated, MBS 36kN

Made in the USA

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USE

This Swivel is designed for low rpm maneuvering in Life Safety Rope Systems only. It is not to be used in systems with powered rotation. The Swivel, as with any components of a Life Safety System, should be backed up.

MAINTENANCE AFTER USE

Carefully clean and dry this Swivel to remove all dirt or foreign material and moisture. Minor sharp edges may be smoothed with a fine abrasive cloth, before cleaning. Store in a clean, dry place.

REMOVAL FROM SERVICE

This Swivel should be removed from service if it has been dropped, or exposed to heat sufficient to alter its surface appearance, or if distortion of any part is apparent, or if any cracks are apparent, or if it has scratches or gouges of more than a superficial nature. Retire from service if this Swivel has seen a major fall, even if no external signs of damage are visible, as internal damage may have occurred that is not apparent. The Swivel should be removed from service if it fails any portion of the “Inspection for Use” section. The cost to inspect and repair a Swivel that is visually damaged, or that may

have been damaged by impact loading or other abuse, will exceed the cost of its replacement with a new model.

ADDITIONAL INFORMATION

Additional information regarding this type of equipment can be found in the following publications:

NFPA 1500, Standard on Fire Department Occupational Safety and Health Program

NFPA 1983, Standard on Life Safety Rope and Equipment for Emergency Services.

RECORDS

It is suggested that the user of this Swivel keep a permanent record listing the date and results of each usage inspection. Such record should show, as a minimum, inspection for all of the following conditions:

- Cleanliness
- Dryness
- Freedom from scratches, gouges and sharp edges
- Freedom from corrosion
- Freedom from distortion
- Freely rotating parts
- Visual indicator status
- Fall or Impacts during use
- User Information sheet present

USE OF THIS USER INFORMATION SHEET

It is suggested that this User Information sheet be retained in a permanent record after it is separated from the Swivel, and that a copy of it be kept with the Swivel.

It is suggested that the user refer to this User Information sheet before and after each use of the Swivel.

LIFESPAN

The service life of Swivels are largely dependent on the type of use and the environment used in. Under moderate use, with limited exposure to moisture, salt water, corrosive agents, excessive loads, shock loading and excessive wear, Swivels may last many years. However, many events such as taking a large dynamic load, dropping, or other events which cause physical damage, can reduce the lifespan of this Swivel dramatically.

You must inspect your Swivel frequently and take personal responsibility for evaluating its condition and retiring unsafe gear. Inspection is extremely important, but visual inspection only will not assure that damage has not occurred. If history of the Swivel is unknown or

if based on the history of the use of this Swivel there is any doubt regarding the safety of this Swivel, it should be removed from service. You should destroy retired gear to prevent future use.

LIMITED WARRANTY

SMC products are warranted to the original retail purchaser in accordance with the full Statement of Limited Warranty printed on our web site, www.smcgear.net. Items that are claimed to be defective must be returned under a pre-assigned Return Authorization/CC Number and should include a detailed description of the conditions existing during use of the item, the place and date of the original purchase as well as a copy of the original invoice or receipt. Items being sent in for inspection may or may not be returned if the product in question is deemed potentially unsafe or non-functional.

If you do not completely understand any of the outlined user instruction provided on this sheet or if you have any questions please contact SMC at 360-366-5534 or info@smcgear.net