

OPERATORS RESPONSIBILITIES

"KOM58R- REGULAR 5/8" ROPE GRAB"

These instructions must be read and understood by anyone installing or operating the Komet Rope Grab.

GENERAL – All components of the fall arrest system must be inspected prior to each daily usage by the operator and periodically by a competent person. This includes the lifeline, the anchorage and the connector to the anchorage, as well as the workers harness. The lifeline must be free of any cut, worn, burned or otherwise damaged rope strands. The lifeline must not be contaminated by dirt, lubricants or any debris that may effect the operation of the Komet Rope Grab. Equipment that does not pass the inspection must be removed from service.

Inspection of the Komet Rope Grab – The rope grab should be inspected to insure the spring and tensioning wheel are functioning properly, the closing screw mechanism and secondary gate must function easily. The rope grab must be clean and not have a build up of dirt or other debris that might effect it's operation. Inspection records must be kept and the rope grab must be removed from service if any part of the rope gab is not operating correctly.

USE of the Komet Rope Grab – Use only with 5/8 inch diameter polypropylene, nylon or other synthetic fibre rope that has a rated breaking strength in excess of 7500 lbs. Never use natural fibre lifeline. The lifeline must be a firm lay and should not be a soft lay.

Install the rope grab with the arrow on the back plate pointing in the up direction. Close the screw locking mechanism by turning it in a clockwise direction. Lift the back plate slightly and slide it into place behind the secondary retaining catch. Complete the tightening of the screw lock but do not over tighten. The secondary retaining catch will always be below the closing screw.

When the rope grab is installed on the lifeline test it by exerting a moderate force on the large ring and insure that it has locked on the lifeline. Remove the force and insure that the rope grab travels smoothly up and down the line.

Once the lanyard is attached to rope grab use the lanyard to raise or lower the rope grab. Never hold the cam open as you are interfering with the operation of the rope grab. Position the rope grab at about shoulder height on the lifeline.

Do not use equipment which has been damaged or which displays excessive wear. If you are in doubt about any component of the system refer to the dealer or manufacturer. Should replacement parts be required for the Komet Rope Grab contact your local dealer or Winsafe Corp., do not substitute parts that are not manufactured by Komet.

Safety Codes – Always follow the applicable safety codes for the region you are in. The anchorage you are attaching to must be capable of supporting 5400 lbs. The anchorage should be located directly overhead to eliminate the possibility of a pendulum fall. Never use knots to connect the lifeline to the anchorage. The lifeline must have a 5000 lb. rated snap hook, ladder snap or carabiner that is compatible with the anchorage.