

# Absorbinator

Part #	Description
15021	Replacement Absorbinator w/2 Steel Shackles.
15044	HLL Attachment System for Applications Under 60'. (1) Absorbinator, (2) Steel Shackles, (2) Thimbles, (1) Turnbuckle, & (6) Fist Grips.
15045	HLL Attachment System for Applications Over 60'. (2) Absorbinators, (3) Steel Shackles, (1) Turnbuckle, (2) Thimbles, & (6) Fist Grips.
15070	HLL Attachment System for Column or Ceiling Mount Under 60'. (1) Absorbinator, (2) Steel Shackles, (2) Thimbles, (6) Fist Grips, & (2) 6' Premium Cross Arm Straps.
15071	HLL Attachment System for Column or Ceiling Mount Under 60'. (1) Absorbinator, (2) Steel Shackles, (2) Thimbles, (6) Fist Grips, & (2) CB-1-Bs.
15072	HLL Attachment System for Column or Ceiling Mount Under 60'. 1 Absorbinator, 2 Steel Shackles, 2 Thimbles, 6 Fist Grips, & 2 CB-1-Bs.
15073	HLL Attachment System for Column or Ceiling Mount Over 60'. (2) Absorbinators, (2) Steel Shackles, (2) Thimbles, (1) Turnbuckle, (6) Fist Grips, & (2) Premium Cross Arm Straps.
15074	HLL Attachment System for Column or Ceiling Mount Over 60'. (2) Absorbinators, (3) Steel Shackles, (2) Thimbles, (1) Turnbuckle, (6) Fist Grips, & (2) CB-1-Bs.
15075	HLL Attachment System for Column or Ceiling Mount Over 60'. (2) Absorbinators, (3) Steel Shackles, (2) Thimbles, (1) Turnbuckle, (6) Fist Grips, & (2) CB-1-Bs.



Compliant with all OSHA 1910, OSHA 1926 Subpart M, ANSI Z359.1-2007, and ANSI A10.32-2012 regulations.

Custom configurations not available. Not repairable. Contact customer service for details.

Absorbinator Systems are suitable for the following applications:



**Personal Fall Arrest:** Absorbinators may be used as a component in a Horizontal Lifeline (HLL) system in Personal Fall Arrest (PFAS) applications. Maximum 2 PFAS per entire Absorbinator HLL system. Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs. per PFAS in system. Maximum free fall is 6', or up to 12' if used in combination with equipment explicitly certified for such use. Applicable D-ring: Dorsal.



**Restraint:** Absorbinators may be used as a component in a HLL system in Restraint applications. Maximum 4 PFAS per entire Absorbinator HLL system. Restraint systems prevent workers from reaching the leading edge of a fall hazard. Always account for fully deployed length of lanyard/SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs. per PFAS in system. No free fall is permitted. Restraint systems may only be used on surfaces with slopes up to 4/12 (vertical/horizontal). Applicable D-rings: Dorsal, Chest, Side, Shoulder.

### Not for simultaneous use in Fall Arrest and Restraint.

**For all applications: worker weight capacity range (including all clothing, tools, and equipment) is 130-310 lbs., or up to 420 lbs. if used in combination with equipment explicitly certified for such use.**

Components made from some or all of the following: stainless steel, powder-coated steel, aluminum, and polyester.

3/8" HLL cable (#01400) not included. When ordering cable, add 4' to total span length to account for system tensioning and required slack.

MINIMUM 1 Absorbinator required for systems up to 60'. MINIMUM 2 Absorbinators required for systems longer than 60'. Entire HLL system MUST NOT span more than 100'. Guardian recommends a maximum 20' between intermediates.

UPC-A Code(s): 15021: 672421150215; 15044: 672421150444; 15045: 672421150451; 15070: 672421150703; 15071: 672421150710; 15072: 672421150727; 15073: 672421150734; 15074: 672421150741; 15075: 672421150758