

Trench Box Guardrail System

Part #	Description
15192	Trench Box Anchor Mast
15193	Trench Box Guardrail Receiver.



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

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

Trench Box Guardrail System is suitable for the following applications:



Personal Fall Arrest: Trench Box Guardrail Systems may be used in Personal Fall Arrest applications to support a MAXIMUM 1 Personal Fall Arrest System (PFAS). Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs. Maximum free fall is 6', or up to 12' if used in combination. Applicable D-ring: Dorsal. **Personal Fall Arrest applications ONLY suitable for connection to Trench Box Anchor Mast (#15192).**



Fall Prevention: Trench Box Guardrail Systems may be used in Fall Prevention applications. Fall Prevention Systems are placed around the leading edges of any and all fall hazards to prevent a worker from going over an edge, and may be used in substitute of Fall Protection or safety netting systems. Installation requirements for Trench Box Guardrail System set forth in this manual MUST be adhered to. Personal Fall Arrest, Work Positioning, Climbing, Rescue, and any other systems must NEVER be connected to Fall Prevention Systems.

For all applications: worker weight capacity range (including all clothing, tools, and equipment) is 130-420 lbs.

NEVER make connections of any kind to Trench Box Guardrail System, except to Anchor Mast (#15192).

Materials: galvanized steel.

MAXIMUM 1 connection per Anchor Mast (#15192).

Both #15192 and #15193 can adjust to fit trench walls up to 10" thick.

Maximum permitted distance between Guardrail Receivers and/or Anchor Mast Assemblies is 10'.

UPC-A Codes: 15192: 672421151922; 15193: 672421151939