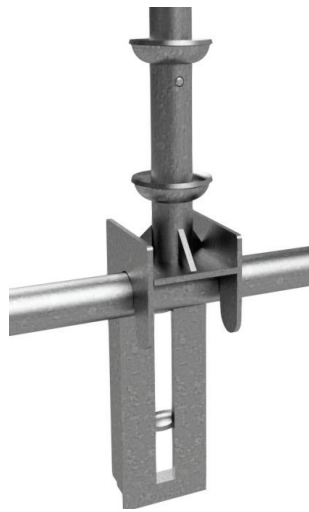


INTERMEDIATE AND HEAVY-DUTY INTERMEDIATE HORIZONTAL ADAPTERS

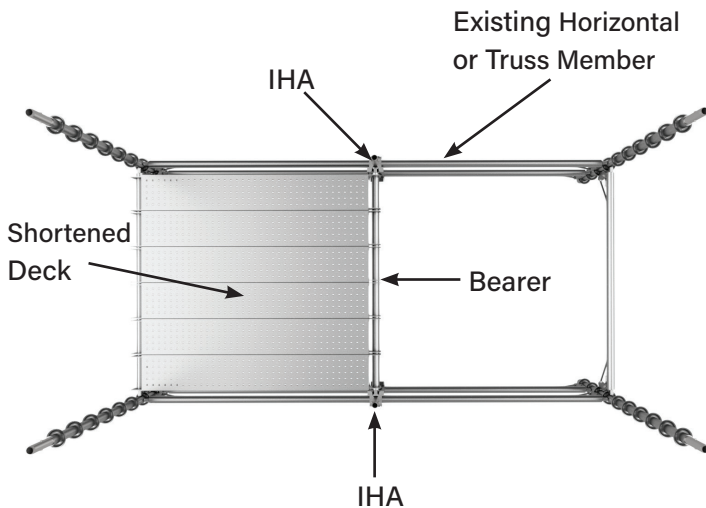
Part Number	Description	Weight (lbs.)	Maximum Vertical Load (lbs.)
IHA	Intermediate Horizontal Adapter	2	1,500
IHA-HD	Heavy-Duty Intermediate Horizontal Adapter	18	2,000



Intermediate Horizontal Adapter
(1998-2010, Run 4 - Run 45)



Heavy-Duty Intermediate Horizontal Adapter
(1998-2010, Run 4 - Run 45)



The intermediate horizontal adapter and heavy-duty intermediate horizontal adapter can be used to install a shortened board deck or handrails in the middle of an existing horizontal or truss. The load carrying capacity of the board deck is limited by the maximum allowable center load for the existing horizontal. Always deck to existing horizontals for greater load carrying ability.

Intermediate horizontal adapters and heavy-duty intermediate horizontal adapters should be used in sets, adding a horizontal that is used to provide additional support. Only a 10-cup leg or shorter may be used on top of an intermediate horizontal adapter, unless additional bracing is used. The bottom support and one (1) intermediate horizontal adapter can be replaced with other equivalent support (i.e., a horizontal at the first cup of the vertical on top of the intermediate horizontal adapter or tube and clamp bracing).



CAUTION: Do not pass material to another employee with the intermediate horizontal adapter attached.

BUILD NOTES:

1. When an intermediate horizontal adapter is supporting a board deck, the deck load must be limited to light-duty only.
2. Heavy-duty intermediate adapters installed with only two (2) handrails must be used in sets. Heavy-duty intermediate horizontal adapters can be used with only two (2) horizontals connected on the vertical. Heavy-duty intermediate horizontal adapters are not compatible with normal intermediate horizontal adapters.

**All material must be inspected prior to use!
See inspection guidelines on page 112.**