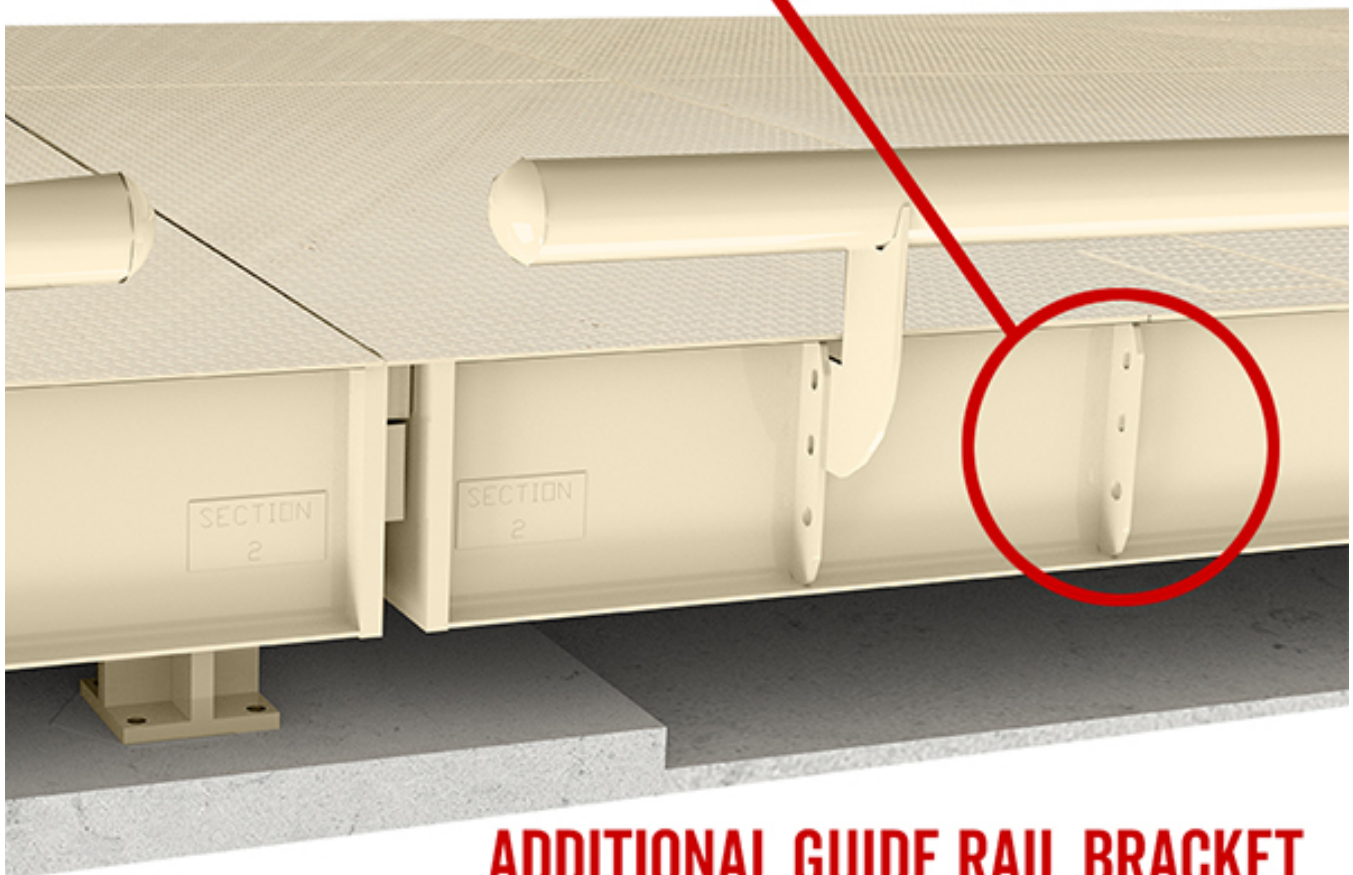




## Additional Lifting Bracket on ARMOR Steel Deck Bridges

### NEW LIFTING BRACKET



### ADDITIONAL GUIDE RAIL BRACKET TO BE USED FOR LIFTING BRACKET

For truck scale orders placed after January 1, 2020, an additional guide rail bracket (with 1-inch diameter holes) has been added for the sole purpose of being used as a lifting bracket on some ARMOR bridge modules.

The hook-on and hook-end bridges will have the additional lifting brackets to balance the bridge equally and offset the load cell weights on one end when lifted by crane. The placement of the additional lifting bracket on one end will help bridges balance equally when being set by crane. The end bridges won't have the additional lifting bracket because they're already balanced equally from end to end with four load cells.

The additional lifting bracket will be on the opposite end from the load cells in hook-on and hook-end bridges and be located just inside the outer guide rail bracket, as shown in this diagram. This change only affects ARMOR steel deck bridges being installed above ground. Concrete deck bridges and scales designed for pit installation will not change.

