## **BRIDGE DECK SYSTEMS**



## C49 Bridge Overhang Bracket

## **DESCRIPTION**

Dayton Superior Bridge Overhang Brackets are designed with maximum adjustibility to meet the varied overhang forming requirements on either structural steel or precast/prestressed concrete beams.



- SAFE and PRODUCTIVE Can be easily and quickly preset on the ground and then set in place.
- VERSATILE Works with structural steel, precast/prestressed or concrete box beams.
- COMPREHENSIVE Accessories available (Extenders, Guardrail Receptacles, Wall Plate Assemblies, etc.)

## PRODUCT DATA

- If requested, Dayton Bridge Overhang Brackets can be shipped "knocked down" for ease in handling and shipping. Final assembly can be easily accomplished at the job site during the presetting operation.
- Accommodates an adjustment range of 30" to 70" and can be mounted to steel beams, precast concrete beams and concrete box beams with the appropriate hanger devices.
- The C49JR Bridge Overhang Bracket is a smaller version of the C49 for use on smaller bridge beams, with a vertical adjustment range of 16" to 28"
- The C49D Bridge Overhang Bracket has all the features of the C49 Bracket, but has longer vertical and diagonal legs.
- The C49W Bridge Overhang Bracket aids in preventing web of beam from bending during construction of bridge deck.



