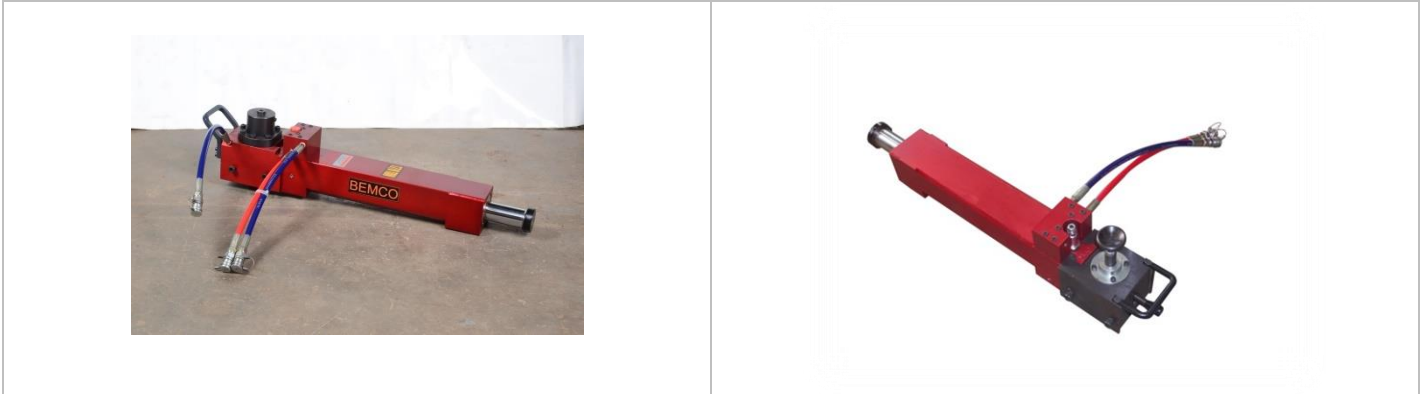


## DUO TRAVERSING UNIT&TRAVERSING JACK / DISPLACING JACK)



### **DESCRIPTION**

The BEMCO DUO Traversing Unit with integrated locking pin as counter holder allows you to operate the complete work process outside the danger zone without manual repositioning, even with heavy loads. The DUO Traversing Unit and the roller carriage are equipped with lateral guides to enable straight guidance on the bridge. During shifting, integrated sliding plates compensate for the curved movement of the rail vehicles to be tracked in. To ensure optimum stability without tilting of the cylinders, BEMCO uses connecting rods and roller carriages with smooth-running rollers mounted on roller bearings.

### **BENEFITS**

- Control from the control desk
- Shifting in two directions over the entire length of the bridge
- Manual positioning of the abutments in the danger zone is no longer necessary
- Work in ergonomic posture is optimized
- Integrated sliding plates compensate for the curved movement of the vehicle
- 90 mm arch movement without setting down the load and repositioning the substructure
- Roller carriage with pockets to accommodate two connecting rods and the DUO Traversing Unit
- Two continuously adjustable connecting rods link the roller carriages and enable safe shifting on the bridge
- Low total weight of the complete system

### **TECHNICAL SPECIFICATION (DUO TRAVERSING UNIT)**

<b>Model</b>	ATU-100
<b>Working Pressure</b>	490 Bar
<b>Push/Pull force</b>	167 kN / 88 kN
<b>Stroke</b>	350 mm.
<b>Dimensions (L x W x H)</b>	675 x 290 x 170 mm.
<b>Weight</b>	30.0 Kg.

### **TECHNICAL SPECIFICATION (TRAVERSING JACK / DISPLACING JACK)**

<b>Model</b>	ATU-60
<b>Working Pressure</b>	490 Bar
<b>Push/Pull force</b>	167 kN / 88 kN

<b>Stroke</b>	350 mm.
<b>Dimensions (L x W x H)</b>	710 x 287 x 205 mm.
<b>Weight</b>	24.0 Kg.