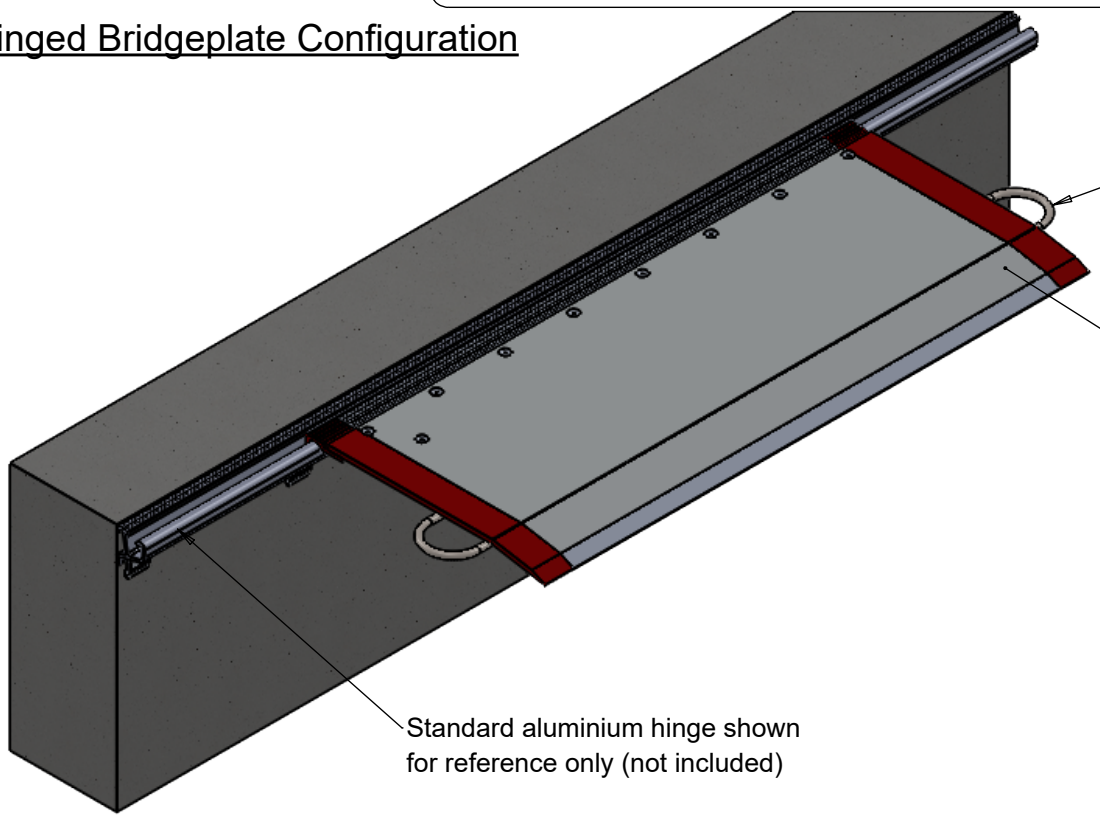
Hinged Bridgeplate Options

Standard Hinged Bridgeplate Configuration

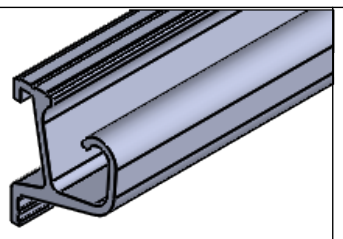


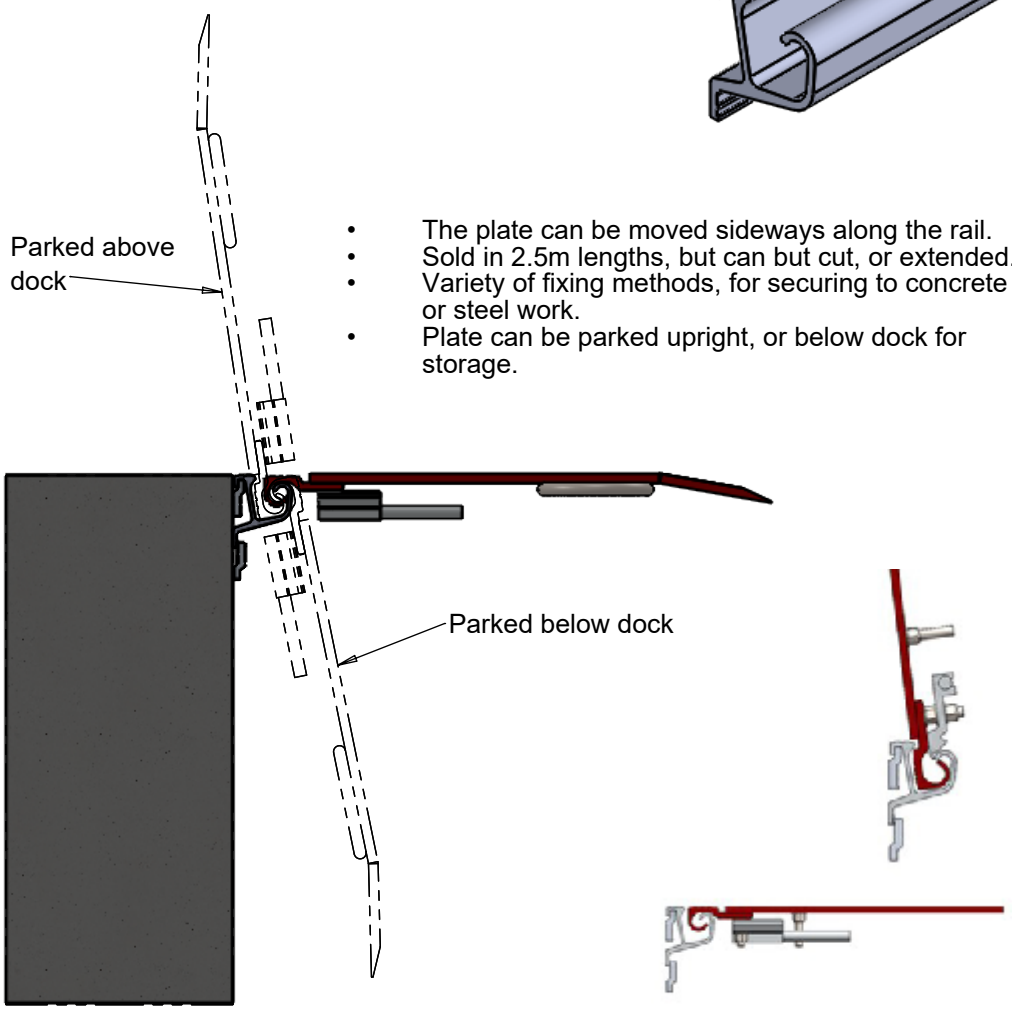
Standard Hinged Bridgeplate features:

- Manufactured from high tensile aluminium, with anti-slip treadplate finish
- Crowned (150mm @ 10°) & bevelled for smooth operation
- A locking clamp is included, to prevent the plate from falling forward when stored in a vertical position.
- Loop type handles for raising/lowering (plates min 670mm (26") long)
- Painted side guidelines
- Variety of standard sizes avialable, but specials can easily be accomodated.
- 2 hinge types available (sold seperately). See below.

Select a hinge type:

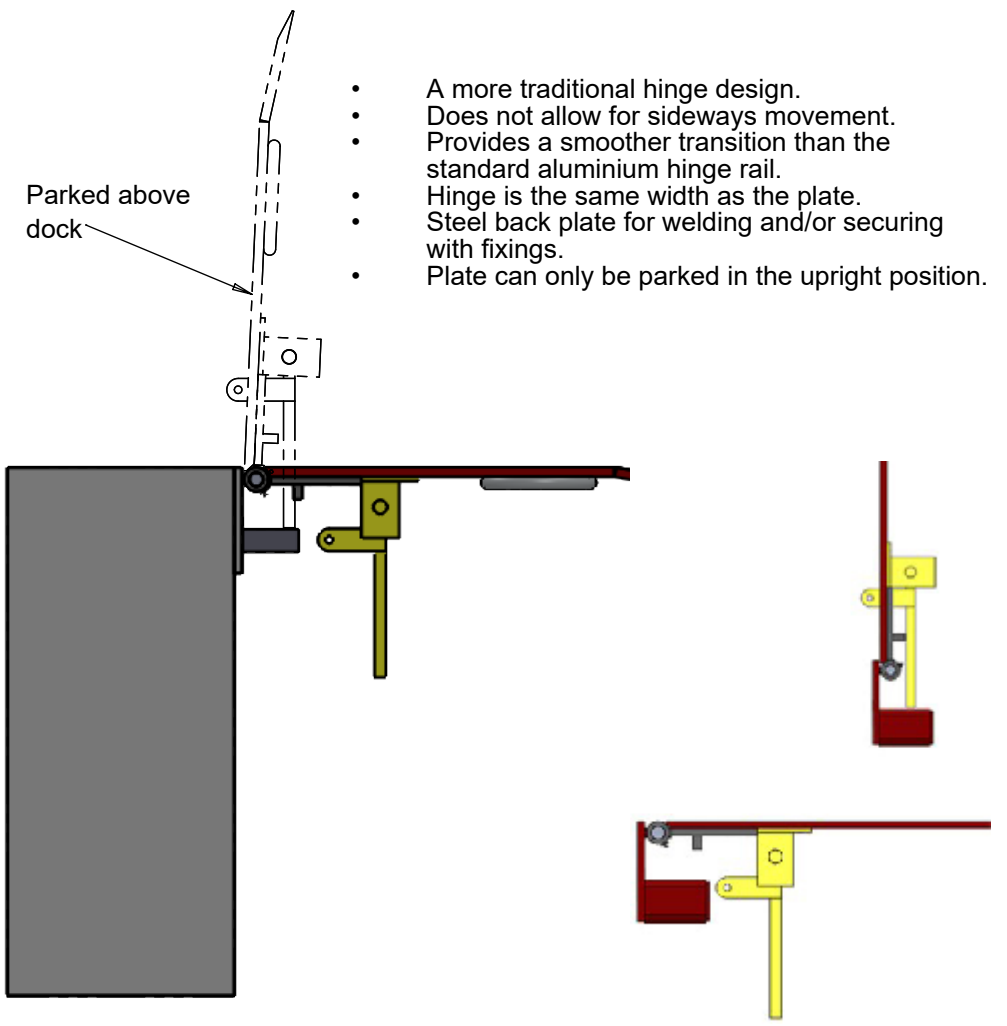
Standard Aluminium Hinge Rail





- The plate can be moved sideways along the rail.
- Sold in 2.5m lengths, but can but cut, or extended.
- Variety of fixing methods, for securing to concrete or steel work.
- Plate can be parked upright, or below dock for storage.

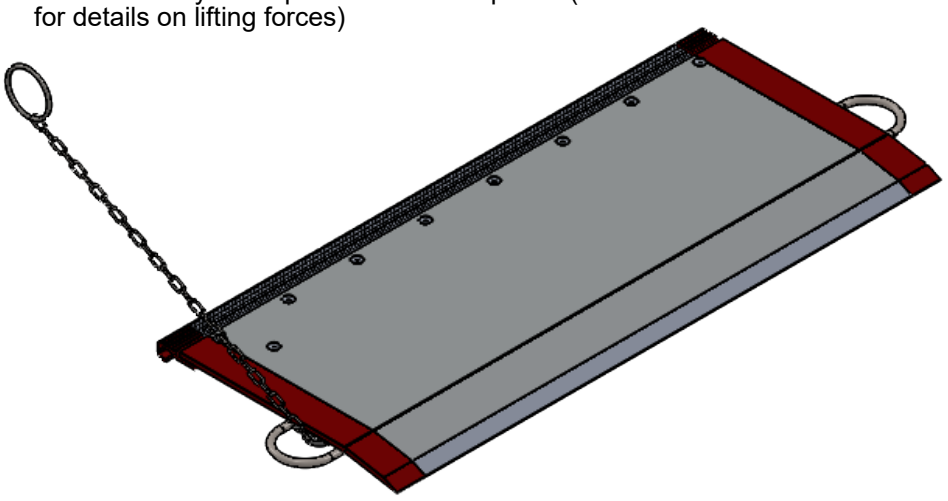
Heavy Duty Steel Piano Hinge



- A more traditional hinge design.
- Does not allow for sideways movement.
- Provides a smoother transition than the standard aluminium hinge rail.
- Hinge is the same width as the plate.
- Steel back plate for welding and/or securing with fixings.
- Plate can only be parked in the upright position.

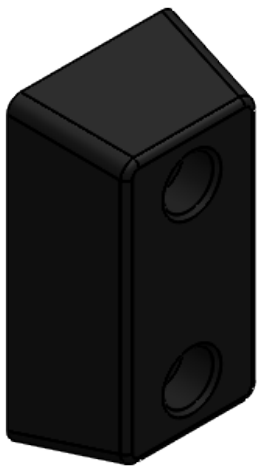
Chain Lifting Handles (HRH-1)

- Chain lifting handle for improved ergonomics, particularly for longer plate sizes.
- 2 handles may be required for heavier plates (ask for details on lifting forces)



Rubber Dock Bumpers (TWB-1018-6)

- 457x254x150mm Rubber dock bumpers, recommended either end of the hinge rail, to prevent vehicle imapct.
- Alternative supports/spacers may be required to accurately align the vehicle each time, depending on the plate size in use.



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