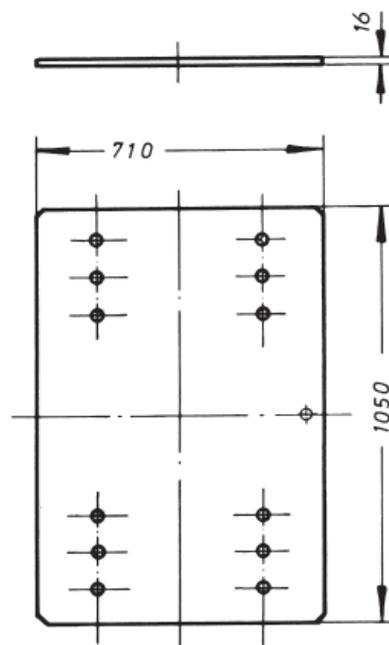


Drilling pattern according to
DIN standard 74081
and ISO 3842

MP 0115

Weight approx. 72kg
D-value 162.4kN



Drilling pattern according to
DIN standard 74084
and ISO 3842

MP 0118

Weight approx. 94kg
D-value 260kN

Options: Narrow width plate
Base Plate to suit JSK 42

Suitable for all fifth wheel couplings
according to DIN 74081 up to a mounting
height of 300 mm pedestals.

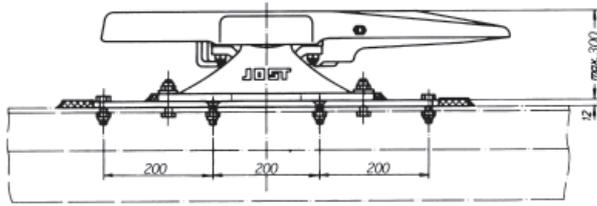
The mounting plates are suitable for all
types of semi-trailers with rear axle steering
systems.

Imposed load (12mm)	20000 kgs
Imposed load (16mm)	36000 kgs

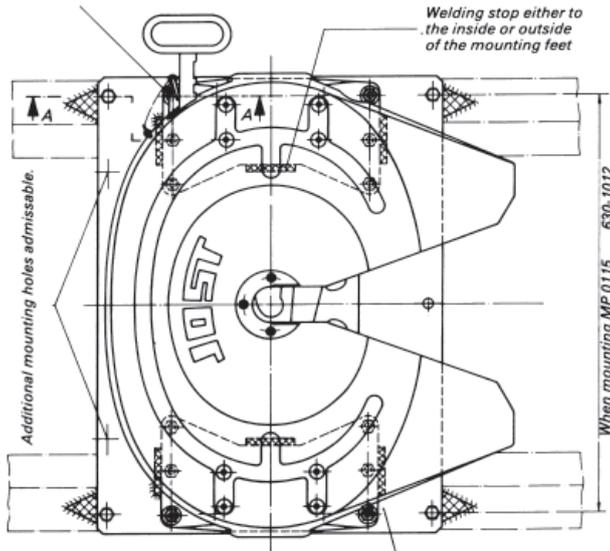
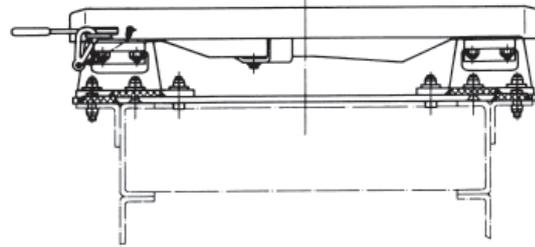
*Note: Shear stops **MUST** be welded to
the front, rear and outside of pedestal feet.
(Refer to mounting example)

The right to alter specifications is reserved.

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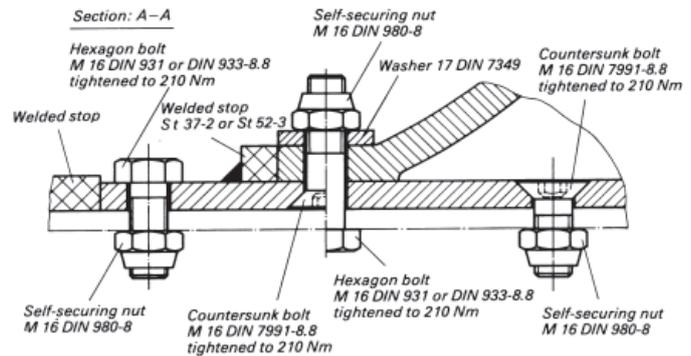


For fifth wheels with 150 mm height, self locking nuts M 20 DIN 980-8 should be used and the bolts must be cut to minimal length, if mounted with head turned downside.



Welding stop either to the inside or outside of the mounting feet

The mounting plates must be adequately supported in the area of the pedestals, i.e. by the chassis frame or auxiliary frame or by transversal bracings.



welding process:	E II	
filler material:	E 4320 B9 DIN 1913	
alternative welding process:	MAG C	
alternative welding process:	Griduct S-V5 green, resp. Griduct S-V4 red	} (Messer)
or	K 5, resp. K 52, resp. K 56 (Westf. Union)	
or	E MK 7, resp. E Mk 6 (Bohler)	

Mounting instructions

When mounting the fifth wheels according to DIN standard 74081 onto a JOST mounting plate, use 8 bolts M 16 preferably M 16 x 1,5 of at least grade 8.8 symmetrically positioned to the longitudinal and transversal axis of the fifth wheel.

To fix the mounting plate on the vehicle chassis at least 4 resp. 6 bolts M 16, preferably M 16 x 1,5 or 4 x M 20, preferably M 20 x 1,5 are required on each side and row, grade at least 8.8.

To ease the shear load on the mounting bolts, stop blocks should be welded to both sides of the pedestals and the front and rear of the mounting plate.

The fifth wheel plate must be able to move freely and must touch neither the mounting plate nor the chassis or subframe.

The mounting instruction of the truck manufacturers and - if applicable - existing legal regulations must be adhered to. The bolts must be checked for tightness.

JOST 'Mounting instructions for 2" fifth wheel couplings' must be strictly adhered to.

Fit fifth wheel in accordance to AS/NZS 4968.2:2003 "Installation of fifth wheel and turntable assemblies"

The right to alter specifications is reserved.