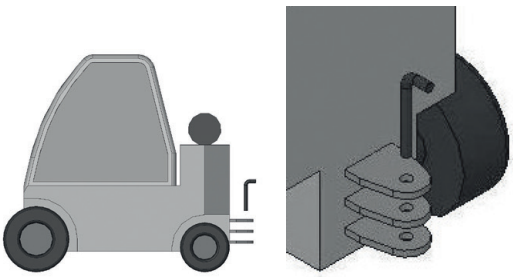
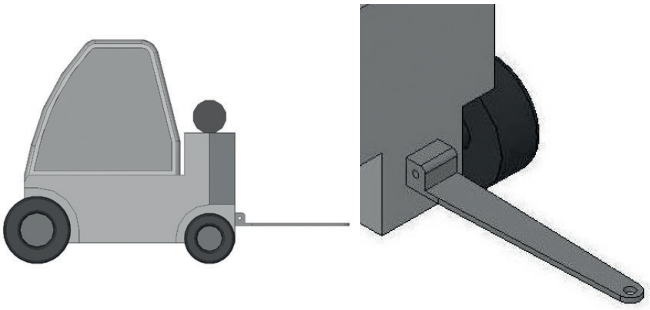
TRANSPORT LOGISTICS
COUPLING SYSTEMS

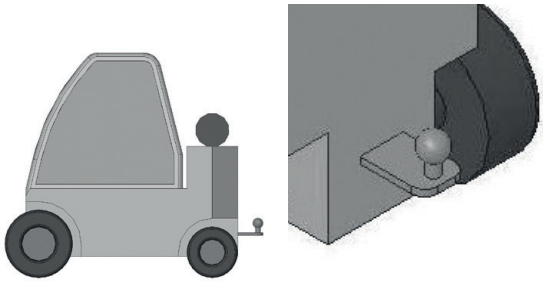
COUPLING SYSTEMS AT THE TRACTOR (TOWING UNIT)



perforated plate and bolt



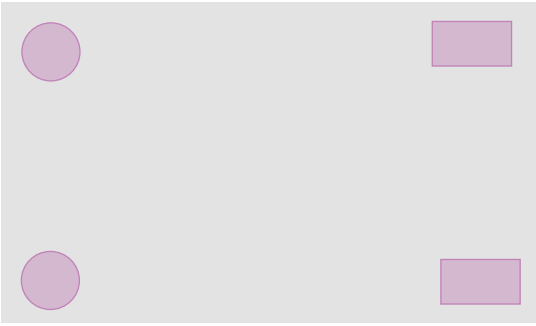
drawbar/ foldable drawbar



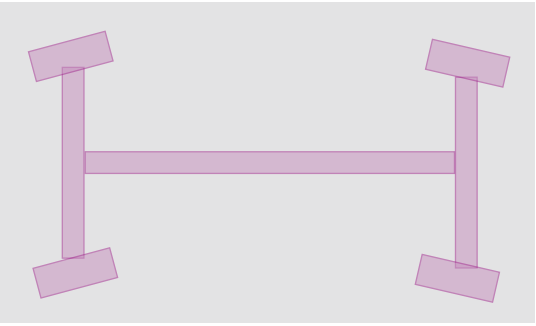
drawbar with coupling bolt

5

DEFINITION
TRAILING SYSTEM VERSUS AXLE-PIVOT STEERING SYSTEM



trailing system
consists of 2 swivel/ 2 fixed wheels

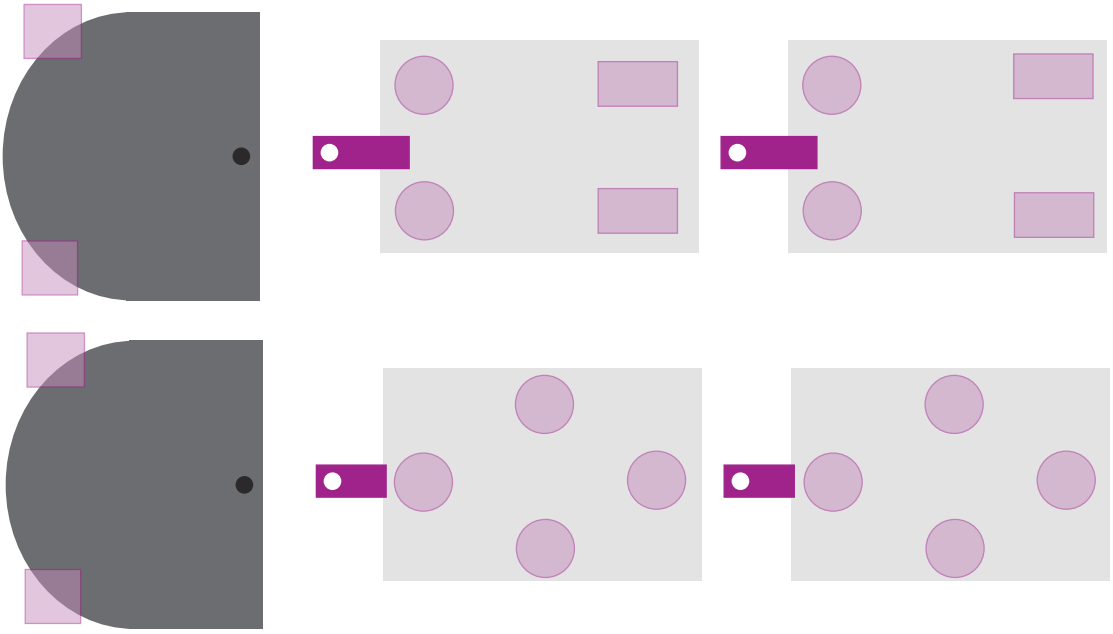


axle-pivot steering system
consists of 4 swivel wheels

TRANSPORT LOGISTICS
DRAWBAR POSITION I

DRAWBAR IN FRONT

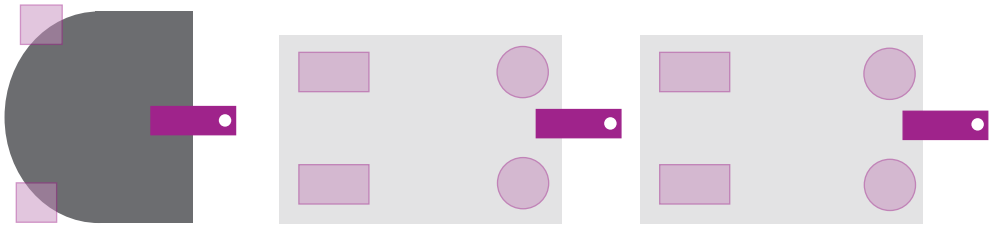
Mainly for trolleys sizes 600x400mm and 800x600mm

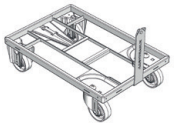


TRANSPORT LOGISTICS
DRAWBAR POSITION II

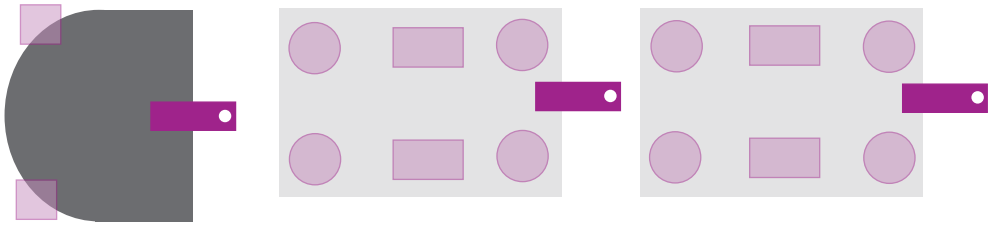
DRAWBAR IN BACK

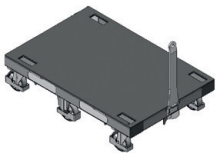
Mainly for trolleys sizes 1,200x800mm und 1,200x1,000mm



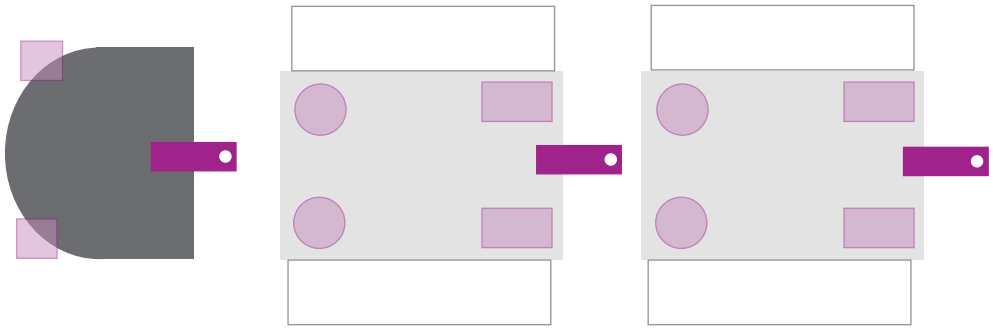


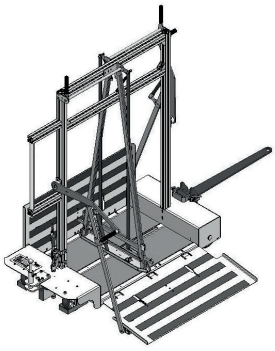
small trolleys



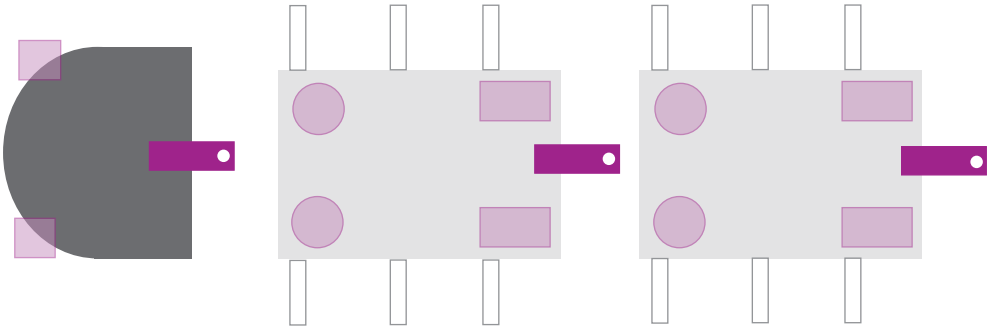


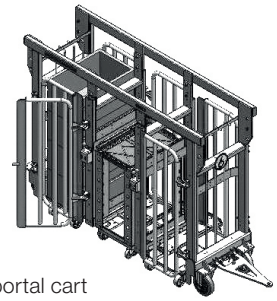
large trolleys



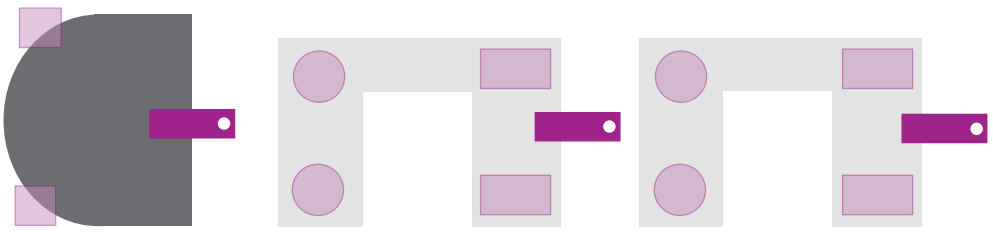


taxi cart





portal cart



C-Frame