

CTR01 / CTR02



**TUGGER TRAINS WITH
AUTONOMOUS STEERING**
MAXIMUM CAPACITY: 1,600 KG
PER TRAIN



Picture: CTR02 with tow tractor for 7 tons trailer load (CTX70)

**Effortless two-sided
loading**

**Autonomous electric
steering in every trailer**

**Excellent directional
stability during all driving
maneuvers**

**Electric lifting system
with locking mechanism
for trolleys**

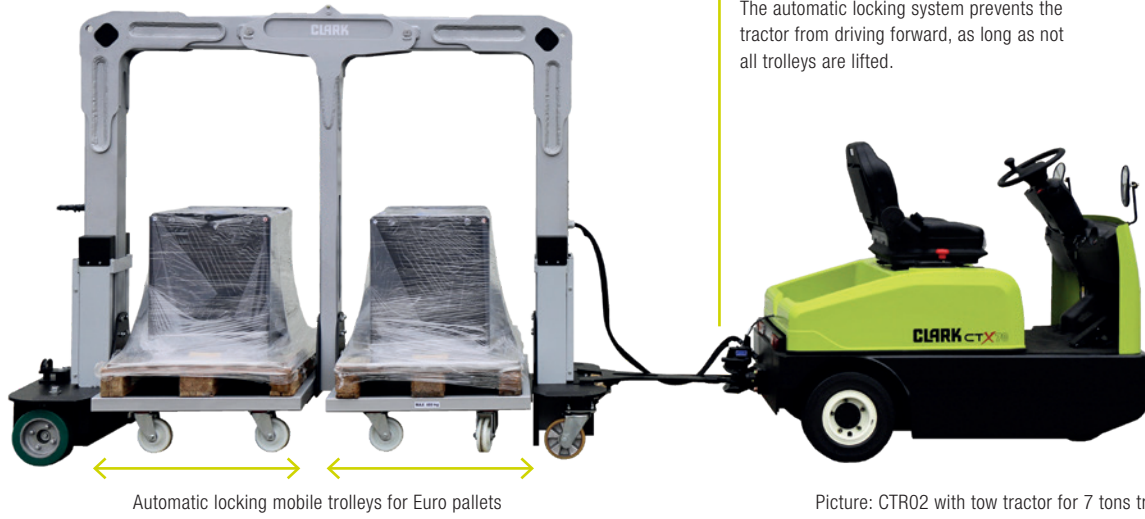


CTR01:
Single U-Frame Trailer
CTR02:
Double U-Frame Trailer



TUGGER TRAINS WITH AUTONOMOUS STEERING

MAXIMUM CAPACITY: 1,600 KG PER TRAIN



Automatic locking mobile trolleys for Euro pallets

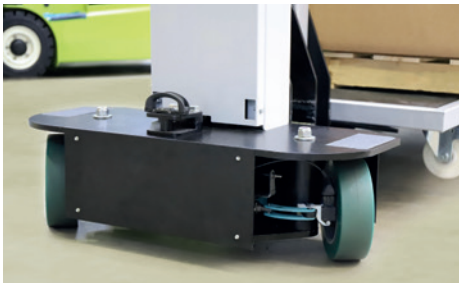
Security Feature + Power Supply

The automatic locking system prevents the tractor from driving forward, as long as not all trolleys are lifted.

Picture: CTR02 with tow tractor for 7 tons trailer load (CTX70)

EFFORTLESS TWO-SIDED LOADING DUE TO U-FRAME TRAILER

The CLARK tugger train is an all-in-one solution. The CLARK CTX40-70 tractors can be combined with the CTR01 and CTR02 trailers. With single U-frame, the CTR01 is designed for customers who mainly intend to transport Euro pallets. The Double U-frame trailer CTR02 can transport two Euro pallets as well as larger loads. Using a slidable inner carrier, it is possible to switch flexibly between a large trolley with a size of 1,600 x 1,000 millimeters or two trolleys for transporting Euro pallets. Compared to other trailer variants on the market, the operator can ergonomically load the CLARK U-Frame trailers on both sides without additional effort.



ACTIVELY STEERED REAR AXLE ALLOWS SMALL TURNING RADIUSSES

EXCELLENT DIRECTIONAL STABILITY DURING ALL DRIVING MANOEUVRES

The autonomous electric steering has the advantage of measuring sensor information directly at the axle. Each trailer follows the other precisely in one lane on both straight tracks and when cornering. This system furthermore makes it easy to exchange trailers.



LIFTING AND LOWERING BY PUSH BUTTON

Load capacity (per trailer): CTR01 = max. 1.200 kg CTR02 = max. 1.600 kg	Lift height: 60 mm	Permitted max. speed: 12 km/h	Total height: CTR01 = 2.170 mm CTR02 = 2.000 mm	Own weight: CTR01 = approx. 550 kg CTR02 = approx. 650 kg	Power supply 48 V via CLARK tractors of the CTX series

Photos above are showing trolleys with customised equipment that can be varied for other applications.

"Technical data, photographs and illustrations apply at the time of publication. They are subject to change without notice. Model-related deviations are possible."



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CTR01 / CTR02
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