

# CONTAINER CHASSIS, ROLLTRAILERS AND INDUSTRIAL TRAILERS IN OPERATION



» Container chassis with MAFI tractor



» Cargo trailer system with MAFI Tractor



» Coil bed trailers with MAFI tractor



» Heavy-duty elevating trailer

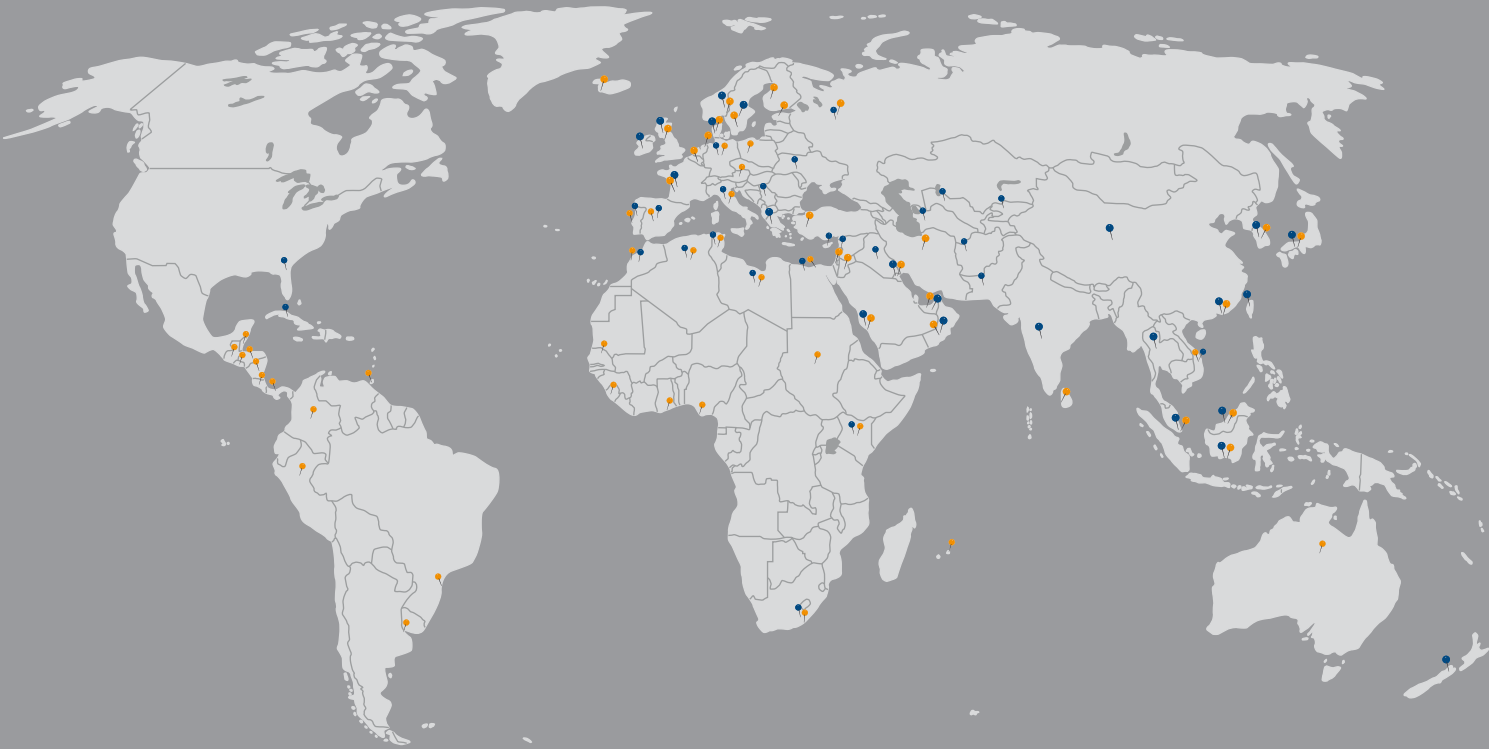


» Cargo trailer system with forklift truck



» Heavy-duty drawbar trailer

## COMMON SALES AND SERVICE NETWORK



- MAFI Distributor/Service station
- TREPTEL Distributor/Service station

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## ROLLTRAILERS AND CONTAINER CHASSIS





# CARGO TRAILER SYSTEM

MAFI is the inventor of the RoRo system (roll on/roll off) for loading and unloading of ships.

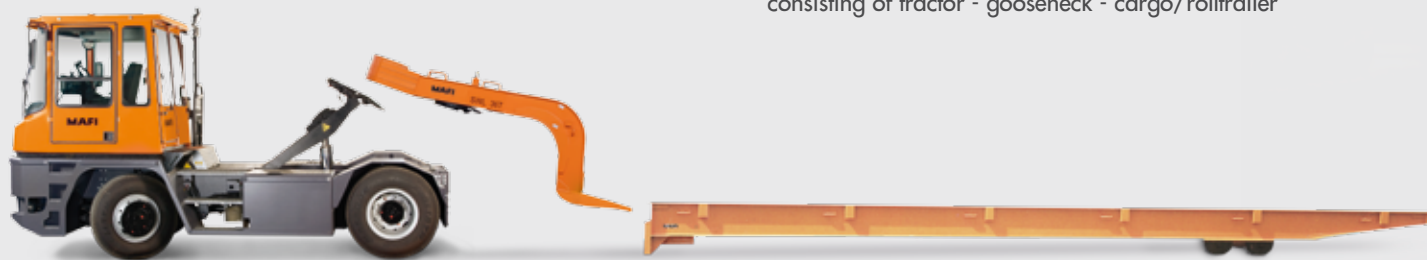
In combination with tractor and gooseneck cargo/rolltrailers can carry all kinds of heavy cargoes efficiently and easily.

The advantages are obvious:

- Simple one-man operation
- Fast automatic coupling
- Robust design
- Low maintenance
- Higher transport capacity

## » CARGO TRAILER SYSTEM

consisting of tractor - gooseneck - cargo/rolltrailer



# CONTAINER CHASSIS

Safe and robust   Economic and efficient   Easy handling



Whenever containers have to be moved, container chassis play an important role. They are available in certain sizes to transport 2 x 20', 1 x 40' or 1 x 45' standard ISO containers. Depending on what kind of goods will be transported loads

up to 65 t can be handled. Container chassis are available in different designs and can be adapted to the customers' requirements. Options such as twistlocks or pneumatic brakes can be provided as well.

## » OPTIONS

- Other dimensions or payloads
- Loading platform: wood or steel
- Tyres: super elastic or solid rubber
- Braking systems
- Parking brakes
- Locating pins
- Twistlocks (collapsible)

Dimensions	Payload	Platform Length/mm	Width/mm	Height/mm
40'	40 t	12.300	2.490	1.590
40'	50 t	12.300	2.490	1.590
40'	65 t	12.300	2.490	1.590
40'	65 t	12.300	2.490	1.590
45'	65 t	13.800	2.490	1.590
45'	65 t	13.800	2.490	1.590

# ROLLTRAILERS

Efficient transportation   Low maintenance   Cost saving



Rolltrailers are used by terminal operators all over the world. They are mostly in operation to load/unload general cargo and standard ISO containers on/off the various ships. As equipment with different shapes and sizes arrive at the port the rolltrailers can be manufactured accordingly. Rolltrailers will be your perfect "tool" for handling overheight cargoes, very heavy loads or odd pieces.

Rolltrailers are available with standard gooseneck entry tunnel as well as with fixed gooseneck. The basic version consists of a wooden platform, solid rubber tyres and safety hooks at front. On request other options such as D-ring lashings or forklift pockets are available.



## » OPTIONS

- Other dimensions or payloads
- Fixed gooseneck
- Loading platform: wood or steel
- Super elastic tyres
- Lashings
- Locating pins
- Twistlocks (collapsible)
- Stanchion pockets

Dimensions	Payload	Platform Length/mm	Width/mm	Height/mm
20'	30 t	6.100	2.500	600
20'	40 t	6.100	2.500	700
20'	50 t	6.100	2.500	700
40'	40 t	12.300	2.500	750
40'	50 t	12.300	2.500	750
40'	60 t	12.300	2.500	800
40'	80 t	12.300	2.500	800
40'	100 t	12.300	2.500	850
40'	120 t	18.500	2.500	850
60'	60 t	18.500	2.500	810
60'	80 t	18.500	2.500	820
60'	120 t	18.500	2.500	900