



## Transporting the dumper

### ■ Securing/immobilising the dumper on the truck bed (fig. 1, 2)

When transporting the dumper on a truck bed or low loader, carefully follow the advice given in the following chart:

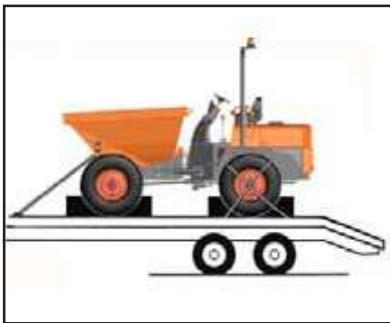


## WARNING



Before raising the dumper onto a trailer or truck bed, make certain that the ramp is strong enough to support the weight of the dumper and that the truck bed surface is free from debris, oil, grease or ice.

- Do not transport the dumper with the fuel tank full.
- Make certain your seatbelt is properly fastened.
- Move the dumper slowly and carefully up or down the loading ramps.
- Apply the dumper's parking brake.
- Connect the gear stick in such a way that it creates additional retention for the dumper in case of the parking brake failing.
- Stop the engine and remove the key from the ignition.
- Apply chocks to the front and rear wheels.
- Firmly secure the dumper to the truck bed or low loader with chains, cables or slings at the points provided to prevent any movement.
  - FRONT AXLE: with the chassis eyelets (**fig. 2**)
  - REAR AXLE: above the rear wheels.
- **Take into account that the securing systems should be adequate and sufficiently resistant for this purpose.**



(fig. 1)



(fig. 2)



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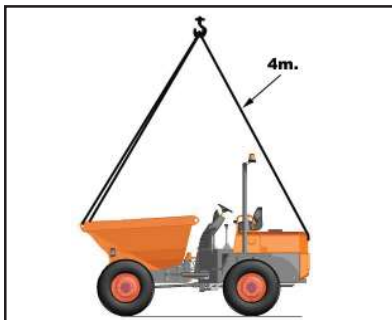
(fig. 1)



(fig. 2)



(fig. 3)



(fig. 4)

### ■ Loading the dumper with a crane (fig. 1, 2, 3, 4)

When the dumper is loaded onto a truck using a crane and a cable or sling:

- Before moving, immobilise both parts of the sling using the linking bar provided for this purpose. **(fig. 1)**
- Hook the cable or sling on the points provided for this purpose on the machine.
  - FRONT PART: by the lugs welded on the front of the cargo box **(fig. 2)**
  - REAR PART: by the counterweight **(fig. 3)**
- Always carry out this operation with the machine unloaded.
- Before hoisting check that the cable or sling is firmly hooked and that both the crane and the cable or sling have sufficient capacity to lift the load.
- During hoisting do not allow any person to be on the truck or any spectators within a 5m radius.
- Always undertake this operation on flat and horizontal ground.
- Use guide ropes or other systems to avoid the machine pivoting or turning.

Also take into account the following recommendations.

- The slings must be long enough to form an angle wider than 45° with the horizontal.
- Always elevate the machine in the most horizontal position possible.



## Transporting the dumper

### ■ Towing the dumper (fig. 1)

Towing dumpers is only recommended in cases of breakdown when there is no alternative. Whenever possible, we recommend repairing the vehicle without moving it. Otherwise, the towing must only be done slowly and over short distances.

In order to avoid cavitation and possible transmission seizure during towing, it is imperative that the transmission universal drive shaft goes into the gearbox and the gearbox is disconnected. Failure to take this precaution may cause severe damage to the transmission.

Remove the parking brake.

Drive slowly and carefully without exceeding 10 km/h (6 Mph), complying with the country regulations relating to the towing of an off-road vehicle on roads and highways.

The dumper must be towed using a solid towbar to avoid any sideways oscillation, and always with the chassis fixed rigid with the joint beam included (See fig.1 previous page).



### WARNING



If you tow the dumper, you must disconnect the upper transmission universal drive shaft (**fig. 1**) in order to avoid oil cavitation, which may cause severe damage to the gearbox.



### WARNING



Do not tow this dumper behind a car or other vehicle.



(fig. 1)