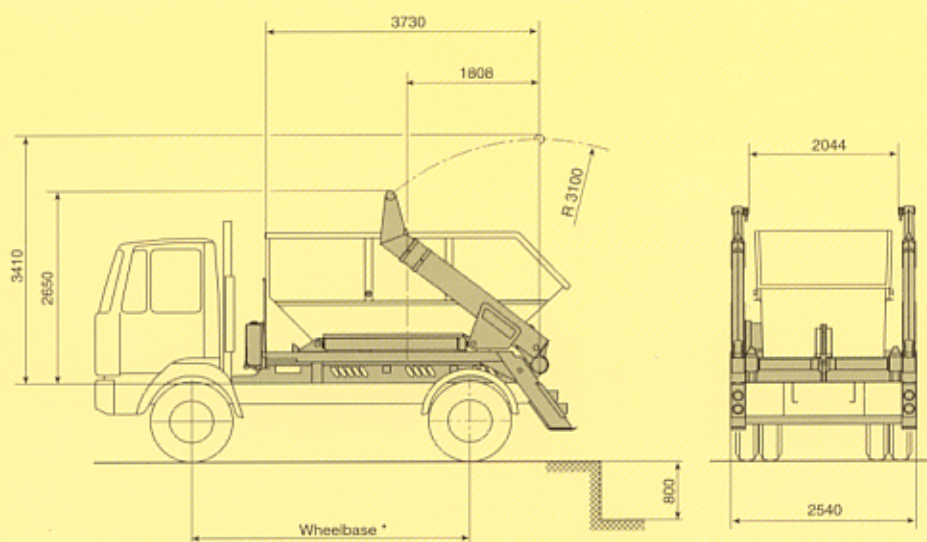




# MEILLER

## Skip handler AK 12 ML

(according to DIN 30 723)



### Technical data

Lifting capacity from ground level	max. 13 200 kg **
Lifting capacity from below ground level	max. 9 400 kg
Payload incl. skip (depending on truck chassis)	approx. 8 000 kg
Weight of skip handler (without skip, without additional equipment)	approx. 2 500 kg
Set-down depth below ground level	800 mm

#### Hydraulic system:

Pump discharge rate at 1450 r.p.m.	100 l/min
Operating pressure max	275 bar
Power consumption of pump at 275 bar	48 kW
Required torque of pump at 275 bar	350 Nm
Oil tank capacity	54 l
Capacity of total hydraulic system	approx. 94 l

#### Operating cycle times:

for one complete cycle, at rated pump speed (extension and retraction of hydraulic system only, excluding ancillary and switching times etc.)

Lifting arms	56 sec
Stabilizing jacks	7 sec

#### Truck chassis:

##### Weights and dimensions:

Permissible gross vehicle weight	from 18000 kg
Wheelbase (forward control truck)	approx. 3500 mm
Chassis frame overhang	900 to 1150 mm

##### Power take-off:

see vehicle recommendation list

##### Skips:

**Suitable skips according to DIN 30 720 up to 20 m<sup>3</sup>,** see skip data sheet 0000 0355 006 pages 1 to 3, mobile skip compactors according to DIN 30 730 contour K1, K1-H and K2, special skips to be agreed upon.

Exact dimension and weight indications will be made as soon as the chassis has been determined.

Please consult vehicle recommendation list for suitable chassis.

\*\*without consideration of stability

Subject to modifications due to new developments!