



## Ampliroll® AL26 PA

## Key points



Versatile equipment that lifts more bodies

Lifting capacity of 26T right from ground

Fast speed valve integrated as standard & integrated dashpot in main cylinders

Optimize the loading angle

Operation under low roof height

Rear hydraulic body locking

Casting hook with pneumatic safety latch

Pre-drilled subframe

## Marrel telescopic and articulated range

Truck GVW from 26 to 32T			A55	A57	A58	A59	A61	A62
	Container length : min	LG mm	3900	3900	4200	4200	4300	4300
	max		6900	7100	7200	7300	7500	7600
	Container with fixed underride		6000	6200	6300	6400	6600	6700
	Own weight	Kg	2975	3015	3055	3095	3115	3135

## Standard configuration

### Hooklift : Ampliroll with telescopic and articulated jib

- Lifting capacity 26 tons
- Hook height: 1425 mm
- Mini and maxi body length are determined by the pre-study drawing
- Lifting hook equipped with pneumatic safety latch and one cab control lever
- Rear rollers with large flanges, suited for bodies with longitudinal runners spaced at 1.060 mm
- Hydraulic container locking system (external locking)
- Pneumatic On / Off controls in cab
- Directional valve with pneumatic controls and cover
- Safety while tipping : telescopic jib and rear hydraulic locking cannot be operated
- Integrated dashpot for retracting the main lifting cylinder
- One check valve flanged for two main cylinders and non-return valve on all hydraulic cylinders
- Fast speed for unloading empty bodies
- Rear roller mounted on separate half shafts
- The equipment are assembled and tested in factory
- Equipment is painted in dark primer

### Hydraulics

Hydraulic cylinders manufactured by Marrel

Integrated dashpot : slows the main cylinders

Check valve for main cylinder

Safety device to prevent miss-use of the equipment

### Mechanical structure

Steel with high tensile strength

Rear articulations strengthened for the high constraints

Welding by robot welders and machining of the articulations

**Anti-corrosion treatment** : grinding of all mechanical welding components

### Safety and container locking

Rear hydraulic body locking (outside and inside)

In operation outside warning buzzer

## Options and Accessories

- Additional hydraulic valves (for cranes, rear tipper trailer, ...)
- Front hydraulic body locking device
- Rear axle suspension blocking synchronized with rear lock
- Rear stabilizer with independant controls and warning light
- Electro-pneumatical cab controls, ...

- Oil tank to be installed on truck sides or behind the cab
- Attachments brackets suited for the various truck model
- Rear under ride bumper PANTO, tiltable or fixed
- Side protections fixed or tiltable mount
- Tool box and expandable net carrier
- Fire extinguisher box – Working light
- Aluminium fender, ...



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Andrézieux-Bouthéon  
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