

AMPLIROLL® HOOKLIFT AL20



FASSI GROUP

AMPLIROLL® TELESCOPIC JIB – 20T CAPACITY



Hooklift with telescopic jib – Marrel range

Truck GVW from 26 to 32T			S44	S45	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60
	Container length : min	LG mm	3800	3800	3800	3800	4100	4100	4100	4100	4400	4400	4400	4600	4600	4600	4800	4800	4800
	max		5500	5600	5700	5800	5900	6000	6100	6200	6300	6400	6500	6600	6800	6900	7000	7100	7200
	Container with fixed underride		4900	5000	5100	5200	5300	5400	5500	5600	5700	5800	5900	6000	6100	6200	6300	6400	6500
	Own weight	Kg	2100	2110	2110	2110	2150	2170	2170	2170	2290	2300	2300	2310	2320	2330	2340	2350	2350

Truck GVW from 26 to 32T			SL61	SL62	SL63	SL64	SL65	SL66	SL67	SL68
	Container length : min	LG mm	5200	5200	5200	5600	5600	5600	5600	5600
	max		7300	7400	7500	7600	7700	7800	7900	8000
	Container with fixed underride		6600	6700	6800	6900	7000	7100	7200	7300
	Own weight	Kg	2565	2595	2625	2655	2685	2715	2745	2775



Indicated figures are for information only and can be changed without prior notice.

Key points

- Removable hook without safety latch
- MARREL free tilting frame : unique concept that acts as a power multiplier and provides an unmatched lifting capacity
- Anticorrosion treatment: shot blasting and painting before component assembly
- Pre-drilled subframe : mounting with attachment brackets adapted to most of the trucks, out of a large catalog of accessories
- Available controls : pneumatic, electro-pneumatique, radio control
- Optimized height of the equipment ensures a low center of gravity
- Integrated dashpot in main cylinders for end of stroke damping

Hydraulics

- Hydraulic cylinders manufactured by Marrel
- Check valve for main cylinder
- Safety device to prevent miss-use of the equipment

Mechanical structure

- Steel with high tensile strength
- Casting parts used for critical functions
- Welding by robot welders and machining of the articulations

Safety and container locking

- Rear hydraulic body locking (outside and inside)
- In operation outside warning buzzer
- Longitudinal stop on hook arm



Options and Accessories

- Additional hydraulic valves (for cranes, rear tipper trailer, ...)
- Fast speed operation (only for moving empty bodies)
- Hook with mechanical or pneumatic safety latch
- 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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Edition : November 2018

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