

REP LR

TUCKAWAY TAIL-LIFT

load capacity: 500 kg - 1100 lbs
1130 kg - 2500 lbs

REP

APPLICATIONS

The REP folding tail-lifts are the ideal tail-lifts for distribution, vehicle rental companies, for vehicles where the maximum variable use is needed and/or vehicles for docking work.

REP 05 LR is very light and compact.

Therefore, it is suitable for smaller vehicles from 3.5 to 7 tons.

REP 11 LR is recommended for vehicles weighing more than 7 tons.

GENERAL INFORMATION

PLATFORM

- Platform in aluminium alloy

MECHANICAL FUNCTIONS

- Assisted opening of the platform.
- Automatic mechanical connection from platform to ground.
- Manually adjustable tilt of platform.
- Taillift with rear bumper already factory-welded on the main assembly of the tail-lift.
- Antifriction self-lubricating bushings and chrome-plated pins.

HYDRAULIC CHARACTERISTICS

- Compact hydraulic group with security seal.
- 1 single-acting lift cylinder with lubrication.
- Built-in safety solenoid valves on the cylinder.
- Tank with air filter.
- Chrome-plated steel cylinder rods with high yield.
- Flow adjusters compensated on downward movements.

CONTROLS

- Waterproof external control box fixed to the body.
- Control with no electronic components, illuminated for night use.
- Battery isolator with key.
- Twohand use for operator's safety.
- Motor with thermal safety device.
- Motor relay with 350 A silver pin (peak current).

ARM

- Available with one type of arm.
- REP 05 LR: distance between centres 678 mm (26" 3/4).
- REP 11 LR: distance between centres 716 mm (28" 1/4).

ASSEMBLY

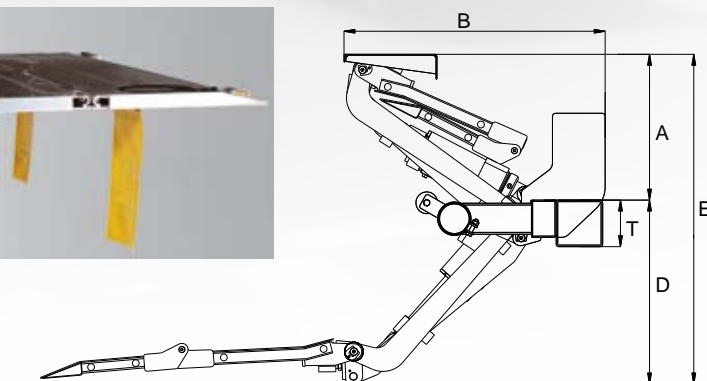
- REP 11 LR: bolted assembly plates.
- REP 05 LR: plates to be welded by the assembler.

PRODUCT FINISHING

- Finish painted.
- Material conform to EC standards.
- Chrome-plated steel pins and self-lubricating bushings.



TECHNICAL DATA



Mod.	Load capacity (centre to centre at 600 mm - 23" 7/8)	Standard platform dimensions Deep x Width	Weight *	A		E	B	T
				min.	max.	max.	min.	
REP 05 LR	500 Kg (1100 lbs)	950 x 1530 mm** (37" 3/8 x 60" 1/4**)	211 Kg (464 lbs)	350 mm (13" 3/4)	470 mm (18" 1/2)	1000 mm (39" 3/8)	843 mm (33" 1/4)	150 mm (5" 7/8)
		1150 x 1530 mm** (45" 1/4 x 60" 1/4**)	221 Kg (486 lbs)					
REP 11 LR	1130 Kg (2500 lbs)	1050 x 2000 mm*** (41" 3/8 x 78" 3/4***)	290 Kg (638 lbs)	500 mm (19" 5/8)	565 mm (22" 1/4)	1200 mm (47" 1/4)	1005 mm (39" 5/8)	210 mm (8" 1/4)
		1250 x 2000 mm*** (49" 1/4 x 78" 3/4***)	305 Kg (671 lbs)					

*weight does not include rear cross member (30 Kg - 66 lbs).

**2000 mm (78" 3/4) width available (on request) - weight 239 Kg (526 lbs).

***2000 mm (78" 3/4) width max; decreased width available on request.

Centre of gravity of the vehicle depending on the type of platform and the size of the installations on the vehicle (see assembly instructions).

The above mentioned weights are approximate and may vary according to production. Anteo reserves the right to change weights and technical specifications without prior notice. No indemnity for damages can be claimed from Anteo for changes in technical specifications and/or in weight.

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