Bobcat

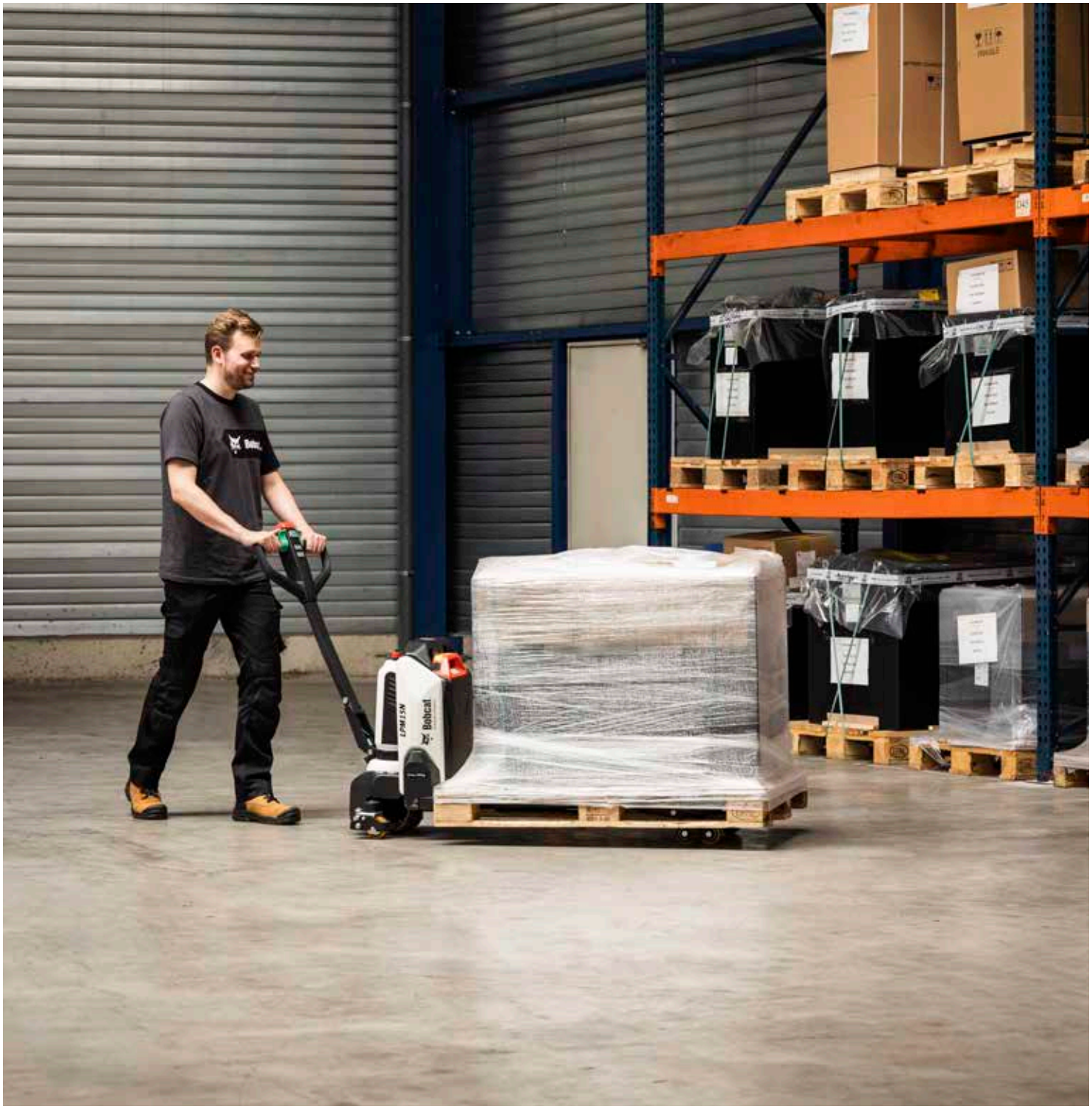
One Tough Animal

SPECIFICATIONS

ESSENTIAL PALLET TRUCKS

Warehouse equipment, 1.5 to 2.0-ton capacity

EMEA

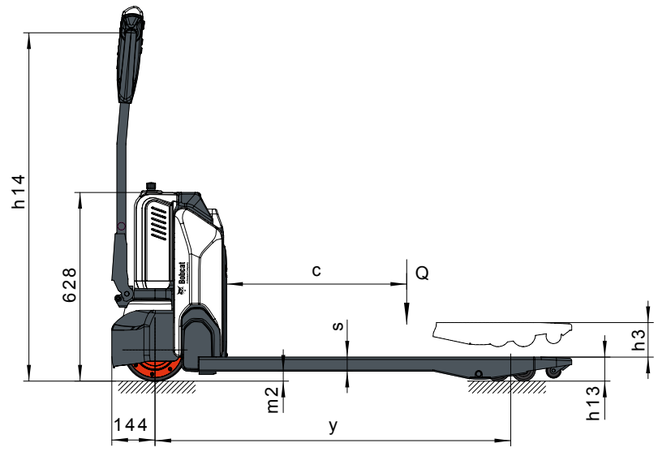


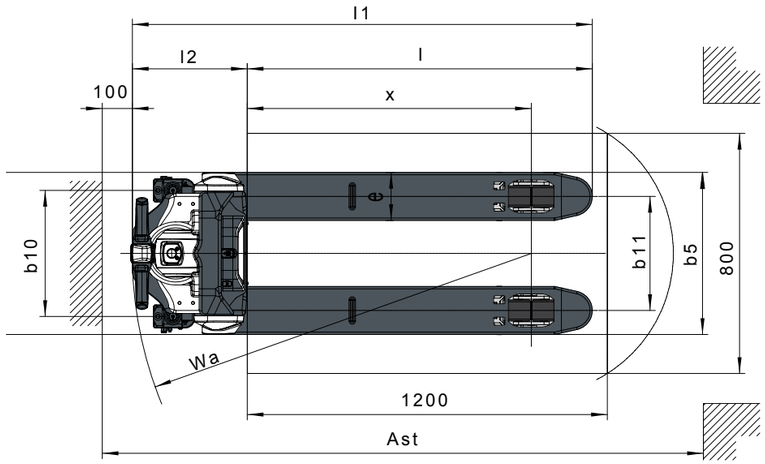
MAIN SPECIFICATIONS

TECHNICAL DATA ACCORDING TO VDI 2198					
			Unit	LPM15N-7	LPM20N-7
CHARACTERISTICS					
1.3	Drive			electric	
1.4	Operator type			walkie, middle drive	
1.5	Load capacity / rated load center	Q	kg	1 500	2 000
1.6	Load center	c	mm	600	
1.8	Load distance	x	mm	947	951
1.9	Wheelbase	y	mm	1 185	1 189
WEIGHT					
2.1	Service weight (incl. battery)		kg	123	149
2.2	Axle loading, with load, front / rear		kg	623 / 1 000	621 / 1 528
2.3	Axle loading, without load, front / rear		kg	96 / 27	115 / 34
TIRES					
3.1	Tires			polyurethane (PU)	
3.2	Tire size, front		mm	210 x 70	
3.3	Tire size, rear		mm	80 x 93	
3.4	Additional wheels (dimensions)		mm	80 x 30	
3.5	Wheels, number front/rear (x = driven wheels)			1x / 2 (1x / 4) or 1x + 2 / 2 (1x + 2 / 4)	
3.6	Tread, front	b10	mm	430	
3.7	Tread, rear	b11	mm	380	
DIMENSIONS					
4.4	Lift height	h3	mm	115	
4.9	Height tiller, in drive position	h14	mm	700 / 1 160	
4.15	Height, lowered	h13	mm	80	
4.19	Overall length	l1	mm	1 530	1 536
4.20	Length to forkface	l2	mm	380	386
4.21	Overall width	b1	mm	540	
4.22	Fork dimensions		mm	47 × 160 × 1 150	
4.25	Distance over forks	b5	mm	540	
4.32	Ground clearance, center of wheelbase	m2	mm	33	
4.34	Aisle width for pallets 800 × 1 200 lengthways	Ast	mm	2 000	2 006
4.35	External turning radius	Wa	mm	1 330	1 336
PERFORMANCE DATA					
5.1	Travel speed, with / without load		km/h	4.6 / 4.8	4.8 / 5.2
5.8	Max. gradeability, with / without load		(%)	6 / 16	7 / 16
5.10	Service brake			electromagnetic	
ELECTRIC MOTOR					
6.1	AC – drive motor		kW	0.65	0.75
6.2	DC – lift motor		kW	0.5	0.8
6.3	Battery acc. to DIN 43535 A/B/C/no			no	
6.4	Battery voltage, nominal capacity K5		V/Ah	24 / 20	48 / 20
6.5	Battery weight		kg	4.6	7.5
6.6	Energy consumption acc. to VDI cycle		kWh/H	0.22	0.18
ADDITIONAL DATA					
8.1	Type of control for drive and lift			DC speed control	
8.4	Sound level at driver's ear acc. to EN12053		db(A)	<70	

DIMENSIONS

LPM15N-7 / LPM20N-7





Note: Specification values quoted in this specification sheet have been rounded. Performance may vary depending on operating conditions.
Products and specifications are subject to improvement and change without prior notice.

FINANCING OPTIONS



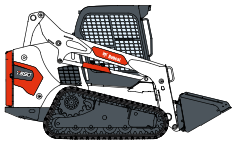
24, 36, OR 48-MONTH FINANCING*

Take advantage of 24, 36, or 48-month financing programs starting from **0% interest** and improve your cash flow. Ask your dealer about the available financing offers.

340 MACHINES / 150 ATTACHMENT FAMILIES / 1 TOUGH ANIMAL



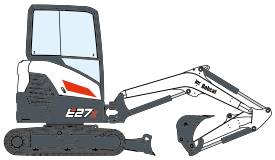
SKID-STEER LOADERS



COMPACT TRACK LOADERS



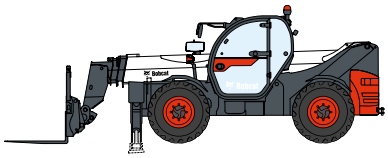
SMALL ARTICULATED LOADERS



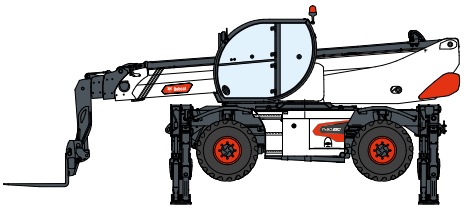
COMPACT EXCAVATORS



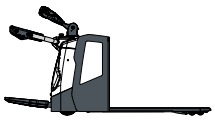
FORKLIFTS



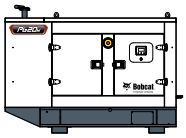
TELEHANDLERS



ROTARY TELEHANDLERS



WAREHOUSE EQUIPMENT



GENERATORS



AIR COMPRESSORS



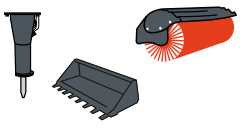
LIGHT COMPACTION EQUIPMENT



MINI TRACK LOADER



MOWERS



ATTACHMENTS

Bobcat

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*Financing options may vary by country and dealer. Always ask your dealer about currently available financing options. Terms and conditions may apply.

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