



LPM15/20N-7
LSM12N-7
BSL12/16N-7

PALLET TRUCKS & STACKERS

ENTRY LEVEL
ENLBA FEALER



Your warehousing partner



ENTRY LEVEL

Warehouse environments with light duty applications and low intensity needs, do not require the full-on features of high-end warehouse equipments. More suitable and cost-effective warehouse equipment options are available with the Doosan entry-level models, which offers reliable and powerful performance.

To suit the varying needs of today's warehouse environments, we have expanded our warehouse equipment line to include the new entry-level trucks. These entry-level trucks are designed to embody the all the essential capability of the Doosan trucks, so they still typify the smooth and reliable operation of our premium line-up, however, they are tailored to meet tighter budgets and light applications.

For a reliable, robust entry level equipment, choose Doosan.




The newly expanded warehouse equipment line-up is designed to suit every need.

Other products in the warehouse range include:

- Pallet trucks (walkie - platform - rider)
- Stackers (walkie - platform - rider)
- Double stackers (walkie - platform - rider)
- Reach trucks (narrow - standard - heavy)



Product range

 Capacity
 Lift height
 Overall width






LPM15/20N-7

 1,500 / 2,000 kg
 115 mm
 540 mm

Pedestrian
Centre Drive Unit






LSM12N-7

 1,200 kg
 1,930-2,330 mm
 800 mm

Pedestrian
Centre Drive Unit



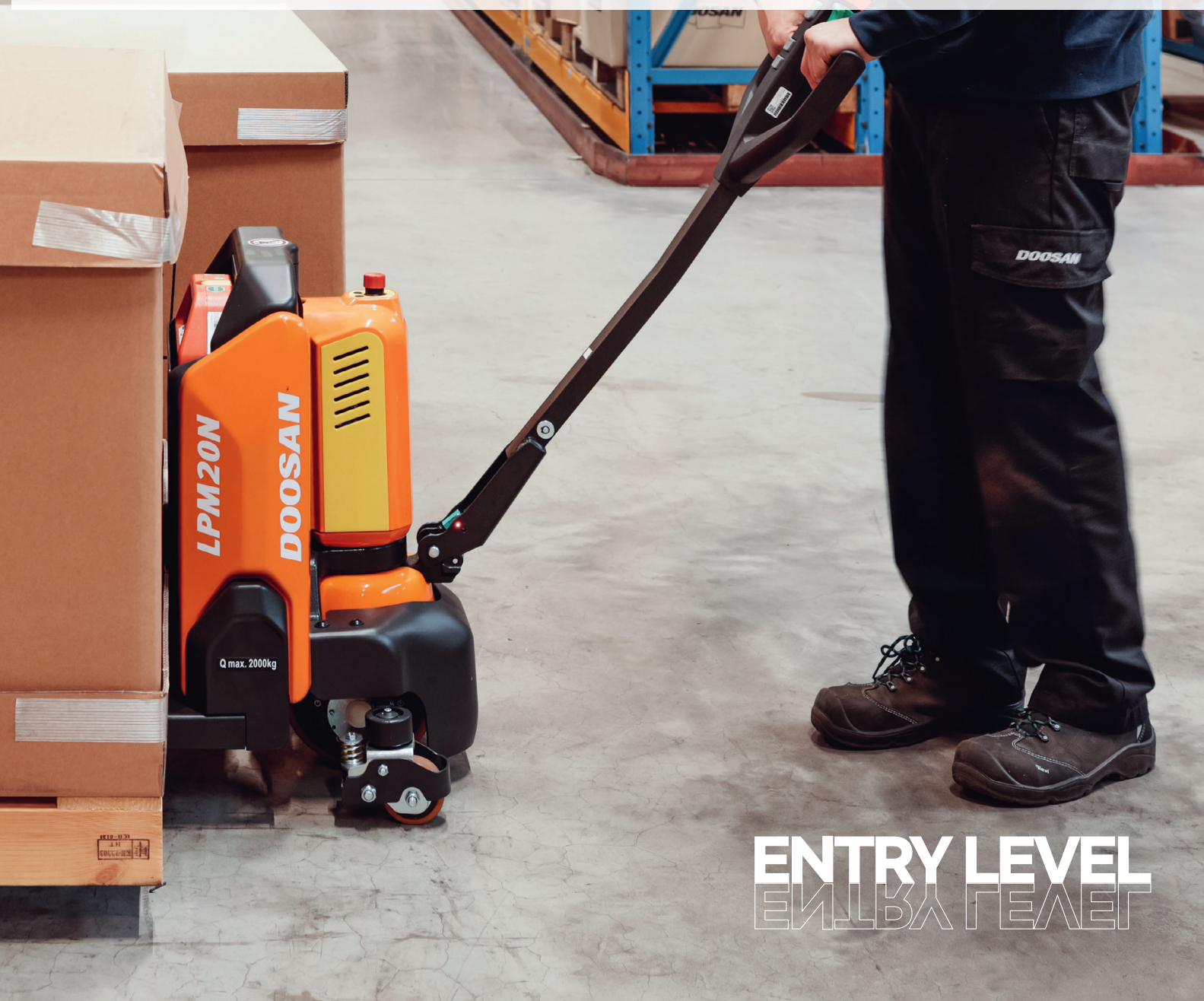
BSL12/16N-7

 1,200/1,600 kg
 1,958 - 2,408► mm
 800 mm

Pedestrian
Off-Set Drive Unit

**MAJOR
SPECIFICATIONS**

		LPM15N-7	LPM20N-7	LSM12N-7	BSL12N-7	BSL16N-7
Base capacity	kg	1,500	2,000	1,200	1,200	1,600
Fork length	mm	1,150	1,150	1,150	1,150	1,150
Overall width	mm	540	540	800	820	820
Forks lowered height	mm	80	80	86	90	90
Turning radius	mm	1,330	1,336	1,350	1,440	1,510
Lift height	mm	115	115	1,930-2,280	1,958-2,108	1,958-2,408
Battery capacity	Ah	20-30	20	60	172-200	258-300



ENTRY LEVEL
 ENLBA LEVEL

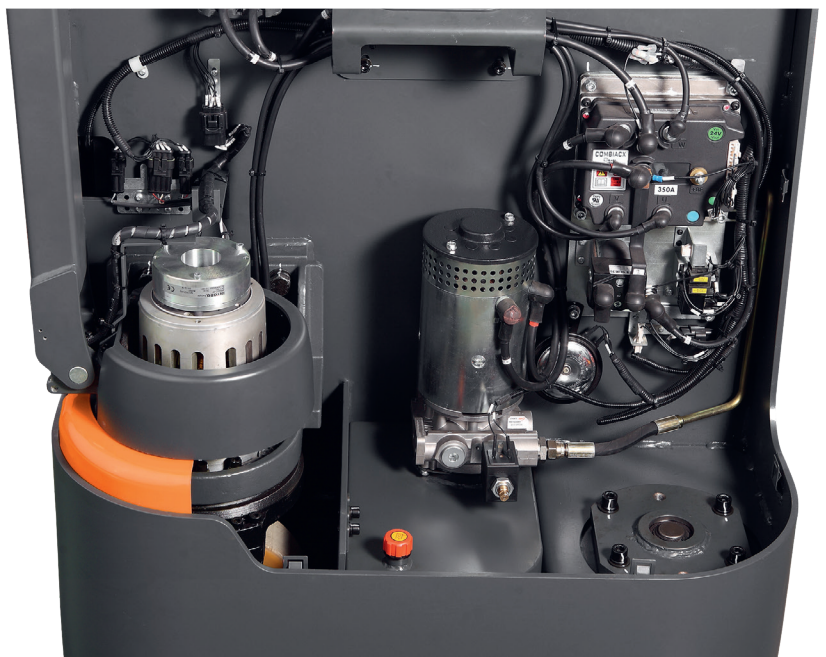
Features

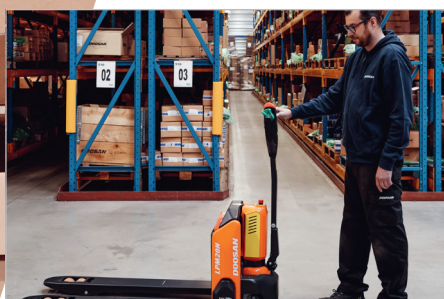


ENTRY LEVEL
ENILBA REVER

Maintenance friendly

The design of the trucks and the components used are tailored to make service and maintenance easy.





Override upright tiller arm lock

Override button allows the operator to drive the machine with tiller arm in upright position.



Access control (LPM20N-7, LSM12N-7)

The access control feature provides greater safety and security by limiting access to the machine to badge users (LPM20N-7) or pin code users only.



Tiller control

Ergonomically designed to suit both left or right handed operators, the tiller arm features dual butterfly switches.



Electronic proportional lifting and lowering (BSL16N-7)

The electronically controlled proportional lifting system ensures precise positioning and stacking at any lifting height.



Mast visibility (Stackers)

The wide visibility mast ensures perfect observation of the forks and the truck's environment. Different mast heights available depending on your needs.

Convenient battery removal system (LPM20N-7)

Easy to take out, direct charging to battery socket.





ENTRY LEVEL
ЕНІЛБА ГЕЛЕР

Standard features and optional extras

PRODUCTIVITY

	LPM15/20N-7	LSM12N-7	BSL12/16N-7
Tandem load wheels			
Display to monitor energy and machine status			
Mechanical steering			
Convenient battery removal system			
Proportional lifting and lowering			
Lithium-ion battery			

RELIABILITY

	LPM15/20N-7	LSM12N-7	BSL12/16N-7
Steel cover			
Stability Caster™ wheels			

- Standard
- Option

FORKS

800 / 540 mm
800 / 685 mm
915 / 540 mm
915 / 685 mm
1,000 / 540 mm
1,000 / 685 mm
1,150 / 540 mm
1,150 / 570 mm
1,150 / 685 mm
1,220 / 540 mm
1,220 / 685 mm

SAFETY

Pin code access
Turtle speed button
Speed reduction kit for cornering
Safety reverse button
Load Backrest 1,070 mm
Load Backrest 1,220 mm

Lithium-ion battery

The LPM15/20N-7 and LSM12N-7 are equipped with a lithium-ion battery. The battery can be fully charged in 2.5 hours. Boost charging can also be used at any time.

Robust and reliable design

The robust chassis in metal (LPM20N-7/LSM12N-7) or in 8 mm thick apron (BSL16N-7) protects the truck and its components against external mechanical shocks. The trucks are well equipped to keep maintenance and damage to a minimum.

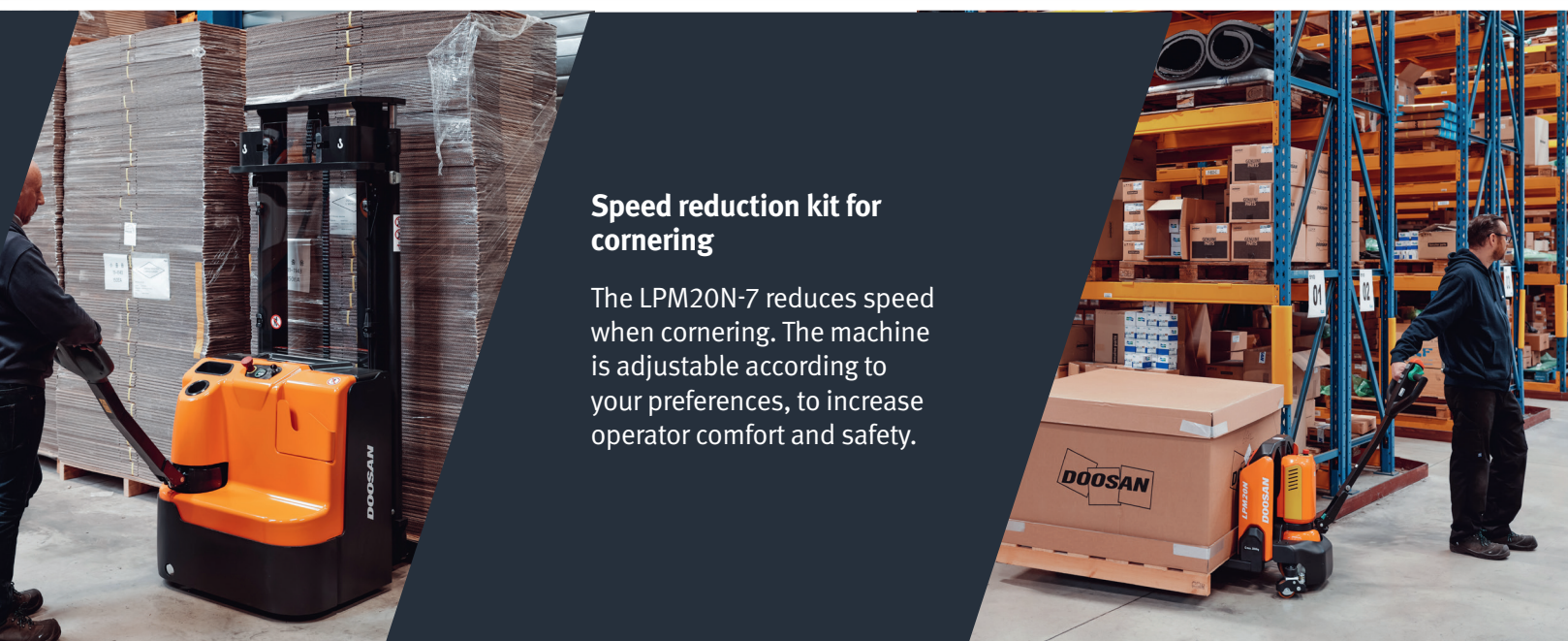
MASTS

	LPM15/20N-7	LSM12N-7	BSL12/16N-7			LPM15/20N-7	LSM12N-7	BSL12/16N-7
				Standard (Simplex), 1,600 mm				
				Standard (Simplex), 2,000 mm				
				Standard (STD), 2,900 mm				
				Standard (STD), 2,920 mm				
				Standard (STD), 3,200 mm				
				Standard (STD), 3,220 mm				
				Standard (STD), 3,600 mm				
				Standard (STD), 3,620 mm				
				Full Free (FF), 3,220 mm				
				Full Free (FF), 3,620 mm				
				Full Free Triple (FFT), 4,020 mm				
				Full Free Triple (FFT), 4,320 mm				
				Full Free Triple (FFT), 4,620 mm				
				Full Free Triple (FFT), 5,320 mm				
				Full Free Triple (FFT), 5,520 mm				




☞ only for BSL16N-7

Speed reduction kit for cornering

The LPM20N-7 reduces speed when cornering. The machine is adjustable according to your preferences, to increase operator comfort and safety.





-  Production Subsidiary
-  Sales Subsidiary
-  Parts Depot Center

Warehouse-entry level(211011)V1EN (October 2021)

Authorized Dealer



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