

**Li-Ion**  
TECHNOLOGY

**DOOSAN**

LPM15/20N-7

# LITHIUM-ION POWERED PALLET TRUCK

1.5 to 2.0 tonne capacity



## Highlights



## Why Lithium-Ion Power?

### 1 Lower Overall Costs



- Average 3 hours operation
- Fully recharged in 2 - 2.5 hours on average
- Opportunity charging supported, chargeable anytime
- Battery capacity not affected by frequent charging

### 2 Productive



- Higher power than lead-acid batteries
- Excellent acceleration

### 3 Convenient



- Smart Li-ion Battery ; Easily exchangeable Li-ion cartridge battery
- 24V20Ah and 48V20Ah batteries available

### 4 High Quality



- All-time monitoring on battery conditions; diagnosis to prevent overheating, overcharge, overdischarge, etc.

### 5 Environmental Benefits



- No sulphur dioxide produced during charging and operation
- Contains no hazardous substances such as heavy metals

Max.  
Height  
1,160 mm



		LPM15N-7		LPM20N-7	
LI-ION BATTERY (LI-ION)		24 V 20 Ah		48 V 20 Ah	
Max. Capacity	kg	1,500	1,500	2,000	2,000
Max. Height	mm	1,160	1,160	1,160	1,160
Overall Length	mm	1,530	1,530	1,536	1,536
Fork Width	mm	540	685	540	685
Fork Length	mm	1,150	1,150	1,150	1,150
Turning Radius	mm	1,330	1,330	1,336	1,336
Overall Weight	kg	123	126	149	153
Free Lift	mm	80	80	80	80
Lift Height	mm	115	115	115	115
Travel Speed (Unloaded / Loaded)	km/h	4.8 / 4.6		5.2 / 4.8	
Max. Gradability (Unloaded / Loaded)	%	16% / 4%		16% / 7%	

Note: The above are standard specifications. Please contact Doosan for additional options.



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