



# CESAB

## product range

Counterbalanced, Warehouse Equipment,  
Towing solutions



# Counterbalanced

## 4-wheel engine trucks torque converter



M

315 - 318  
Stage V

	1.5 - 1.8 t
	6970 mm
	DIESEL/LPG



M

320 - 325  
Stage V

	2.0 - 2.5 t
	6970 mm
	DIESEL/LPG



M

330 - 335  
Stage V

	3.0 - 3.5 t
	6970 mm
	DIESEL/LPG

## 4-wheel engine trucks hydrostatic



M

315H - 318H  
Stage V

	1.5 - 1.8 t
	6970 mm
	DIESEL/LPG



M

320H - 325H  
Stage V







	2.0 - 2.5 t
	6970 mm
	DIESEL/LPG



M

330H - 335H  
Stage V

	3.0 - 3.5 t
	6970 mm
	DIESEL/LPG

LEGEND			
	Rated Lift / Load capacity		Maximum battery
	Rated towing capacity		Fuel type
	Maximum lifting height		Additional info

## 3-wheel electric trucks

**imd**  
**isd**



**B**  
210 - 213 -  
215

KG	1.0 - 1.25 - 1.5 t
↑	6500 mm
⌚	24V / 875 Ah

**imd**  
**isd**



**B3**  
-15 -16  
-16L -18 -18L  
-20

KG	1.5 - 1.6 - 1.8 - 2.0 t
↑	7500 mm
⌚	48V / 750 Ah

**imd**  
**isd**  
**LI-ION**



**B3**  
-16-Li  
-20-Li

KG	1,6 - 2,0 t
↑	7500 mm
⌚	48V / 420Ah

## 4-wheel electric trucks

**imd**  
**isd**



**B4**  
-16  
-16L -18L  
-20 -20L

KG	1,6 - 1,8 - 2,0 t
↑	7500 mm
⌚	48V / 750 Ah

**imd**  
**isd**  
**LI-ION**



**B4**  
4-20L-Li

KG	2,0 t
↑	7500 mm
⌚	48V / 420Ah

## 4-wheel electric trucks

**imd**  
**isd**



**B**  
620 - 625(L-HL)  
630(L-HL) - 635

KG	2.0 - 2.5 - 3.0 - 3.5 t
↑	6500 mm
⌚	80V / 775 Ah

**imd**  
**isd**



**B**  
640 - 645  
- 650

KG	4.0 - 4.5 - 5.0 t
↑	6500 mm
⌚	80V / 775 Ah

## Heavy-duty electric trucks

**isd**



**B**  
860 - 870  
- 880(H)

KG	6.0 - 7.0 - 8.0 t
↑	7000 mm
⌚	80V / 1240 Ah

# Warehouse equipment

## Hand pallet trucks



**CE**  
200  
- 230  
- 300

	2.0 - 2.3 - 3.0 t
	The 2.3 t model is also available with low forks, quicklift feature and handbrake. Low forks are standard on the 2.0 t model.



**CE**  
200st

	2.0 t
	Stainless steel version.



**H**  
210  
- 210E

	1.0 t
	800 mm
	Available with manual and electric lift.

## Powered pallet trucks



**P**  
013i

	1.0 t
	Li-Ion 24V / 36 Ah
	Available with fast charger for 2½ hour charging time.



**P**  
113

	1.3 t
	24V / 63 Ah
	Integrated batteries and charger.



**P**  
214 - 216  
- 218 - 220  
- 225

	1.4 - 1.6 - 1.8 - 2.0 - 2.5 t
	24V / 300 Ah
	Optional operator platform available for P220.



**P**  
216i

	1.6 t
	Li-Ion 24V / 150 Ah
	Available with internal or external charger.



**P**  
320  
- 322

	2.0 - 2.2 t
	24V / 600 Ah
	Available with a choice of travel speed (6,8,10 km/h).

## Reach trucks



**R**  
112 - 114 - 116

	1.2 - 1.4 - 1.6 t
	8500 mm
	48V / 620 Ah
	Also available as a drive-in version with narrow overhead guard.

**imd**  
intelligence most design



**R**  
214 - 216

	1.4 - 1.6 t
	10000 mm
	48V / 620 Ah
	Also available as a cold store version as well as drive-in version with narrow overhead guard.

**imd**  
intelligence most design



**R**  
314 - 316 - 318  
- 320 - 325

	1.4 - 1.6 - 1.8 - 2.0 - 2.5 t
	48V / 930 Ah
	80V / 1240 Ah
	Also available as a cold store version, with or without heated cabin, as well as a drive-in version with narrow overhead guard.



## Powered stacker trucks



<b>S</b> 010i	1.2 - 1.4 t 1.6 t
	8500 mm
	48V / 620 Ah
	Integrated battery and charger. Lift heights 2,9 and 3,6 m.



<b>S</b> 110 - 110S	1.2 - 1.4 - 1.6 t
	8500 mm
	48V / 620 Ah
	Integrated battery and charger. Lift heights 2,9 and 3,6 m.



<b>S</b> 210 - 212 - 214	1.2 - 1.4 - 1.6 t
	8500 mm
	48V / 620 Ah
	Integrated battery and charger. Lift heights 2,9 and 3,6 m.



<b>S</b> 215 - 216 - 220	1.2 - 1.4 - 1.6 t
	8500 mm
	48V / 620 Ah
	Integrated battery and charger. Lift heights 2,9 and 3,6 m.



<b>S</b> 208L	1.2 - 1.4 - 1.6 t
	8500 mm
	48V / 620 Ah
	Can lift up to 2000 kg when lifting with the support arms only. Available with optional automatic height adjustment.



<b>S</b> 212L - 214L	1.2 - 1.4 t
	4755 mm
	24V / 300 Ah
	Elevating support arms. Optional operator platform available.



<b>S</b> 215L - 216L - 220L	1.45 - 1.6 - 2,0 t
	6000 mm
	24V / 500 Ah
	Elevating support arms.



<b>S</b> 220D	1.0 t
	2100 mm
	24V / 300 Ah
	Double stacker, lifts 800 + 1200 kg lifting with forks + support arms or 2000 kg when lifting with the support arms only. Optional operator platform available.



<b>S</b> 212S	1,2 t
	4755 mm
	24V / 300 Ah
	Straddle support arms. Optional operator platform also available.



<b>S</b> 214S	1.4 t
	5400 mm
	24V / 300 Ah
	Straddle support arms variant.



<b>S</b> 312 - 314 316 - 320	1,2 - 1,4 - 1,6 - 2,0 t
	6000 mm
	24V / 300 Ah
	Available with a choice of speeds up to 10km/h.



<b>S</b> 312L - 314L - 316L - 320L	1,2 - 1,4 - 1,6 - 2,0 t
	6000 mm
	24V / 500 Ah
	Elevating support arms. Available with a choice of speed, up to 10km/h.



<b>S</b> 314S	1,4 t
	5350 mm
	24V / 500 Ah
	Straddle support arms.







<b>S</b> 320D 320DN	1.0 t + 1.0 t
	2100 mm
	24V / 500 Ah
	Double stackers lift 1000 + 1000kg lifting with forks + support arms (S320D), 2000kg when lifting with the support arms only

# Warehouse equipment

## Low Level Order Pickers







125 – 125P

 KG	2.5 t
	235mm
	24V / 620 Ah
	The lifting platform version allows the driver to pick goods up to 2700 mm







112 – 112P

 KG	1.2 t
	800mm
	24V / 620 Ah
	The lifting platform version allows the driver to pick goods up to 2700 mm



120X – 118XP

 KG	2.0 t / XP 1.8 t
	800mm
	24V / 620 Ah
	The lifting platform version allows the driver to pick goods up to 2700 mm



110 – 110W

 KG	1.0 t
	O110 - 1880mm O110W - 1100 mm
	24V / 620 Ah
	Low step height 180 mm W version without barrier for handling bulky goods



112CB

 KG	1.2 t
	4150mm
	24V / 620 Ah
	2-in-1 solution, O112CB can be used for picking as well as stacking

# Towing solutions

## 3-Wheel Tow Tractors

Tracto



TTE 40	↔	4.0 t
	KG	24V / 360 Ah
	i	For indoor towing application to feed assembly line

Tracto



TTE 71	↔	100 kg
	KG	48V 375Ah
	i	For indoor and occasional outdoor towing application. Possibility to have a closed cab.

## 4-Wheel Tow Tractors

Tracto



TE 80	↔	8.0 t
	KG	0.1 t
	KG	48V / 375 Ah
	i	For indoor and outdoor towing application. 2nd seat possible. Closed cab available

Tracto



TE 80IXB	↔	8.0 t
	KG	-
	KG	48V / 375 Ah
	i	For indoor and outdoor towing application. 2nd seat possible. Closed cab available

Tracto



TE 152	↔	15.0 t
	KG	0.2 t
	KG	48V / 625 Ah
	i	For outdoor towing application. 2nd seat available. Cab with sliding or banging doors

Tracto



TE 252	↔	25.0 t
	KG	0.2 t
	KG	80V / 620 Ah
	i	For outdoor towing application. 2nd seat available. Cab with sliding or banging doors

Tracto



TE 293	↔	29.0 t
	KG	0.2 t
	KG	80V / 620 Ah
	i	For outdoor towing application. 2nd seat available. Cab with sliding or banging doors

Tracto



TE 301	↔	30.0 t
	KG	0.1 t
	KG	80V / 620 Ah
	i	For outdoor towing application. 2nd seat available. Bonnet cab with banging doors

Tracto



TE 501	↔	50.0 t
	KG	0.2 t
	KG	80V / 930 Ah
	i	For outdoor towing application. 2nd seat available. Cab with sliding or banging doors

## Platform Trucks

Tracto



PE 15.1	↔	10.0 t
	KG	1.5 t
	KG	48V / 500 Ah
	i	For industrial transport. 2nd seat available. Platform can be customized with different equipment

Tracto



PE 20.1	↔	10.0 t
	KG	2.0 t
	KG	48V / 480 Ah
	i	For industrial transport. 2nd seat available. Platform can be customized with different equipment

# IMD

## Intelligent Mast Design

IMD (Intelligent Mast Design) is a pioneering concept designed and engineered exclusively within the CESAB Group.

We believe that the mast is key to safe and productive materials handling. We use 3-D computer modelling, Finite Element Model analysis with a computerised simulation to find the best design solution for our masts.

Thanks to IMD, CESAB provides you with the industry leading levels of visibility and performance.

Among other advantages of the Intelligent Mast Design:

- High strength and rigidity
- Low maintenance
- Low energy usage
- Superior forward visibility
- Smooth operation
- More durability
- Productivity



By applying the IMD concept to the design of each individual truck, CESAB has created a range of forklifts that provide you outstanding performance.