



Gets you there.

EUROTRAILER® EURO-PX LOW-LOADERS



PAYLOAD **THAT GETS YOU THERE**

Since 1953, Nootboom has been setting the trend in designing and manufacturing low-loaders. Ever since a great number of manufacturers have been adopting our innovations. Up until this day, the Nootboom EUROTRAILER low-loaders have been leading in the international special transport market. The EURO-PX is the latest generation pendulum axle low-loaders of Nootboom. Characteristic groundbreaking innovations include the deep and wide excavator trough in the axle assembly and the high legal maximum axle load. The combination of this excavator trough with minimum 12 tonnes per axle line makes the EURO-PX unique. For the EURO-PX a European patent has been granted to Nootboom.

Nootboom gets you there.



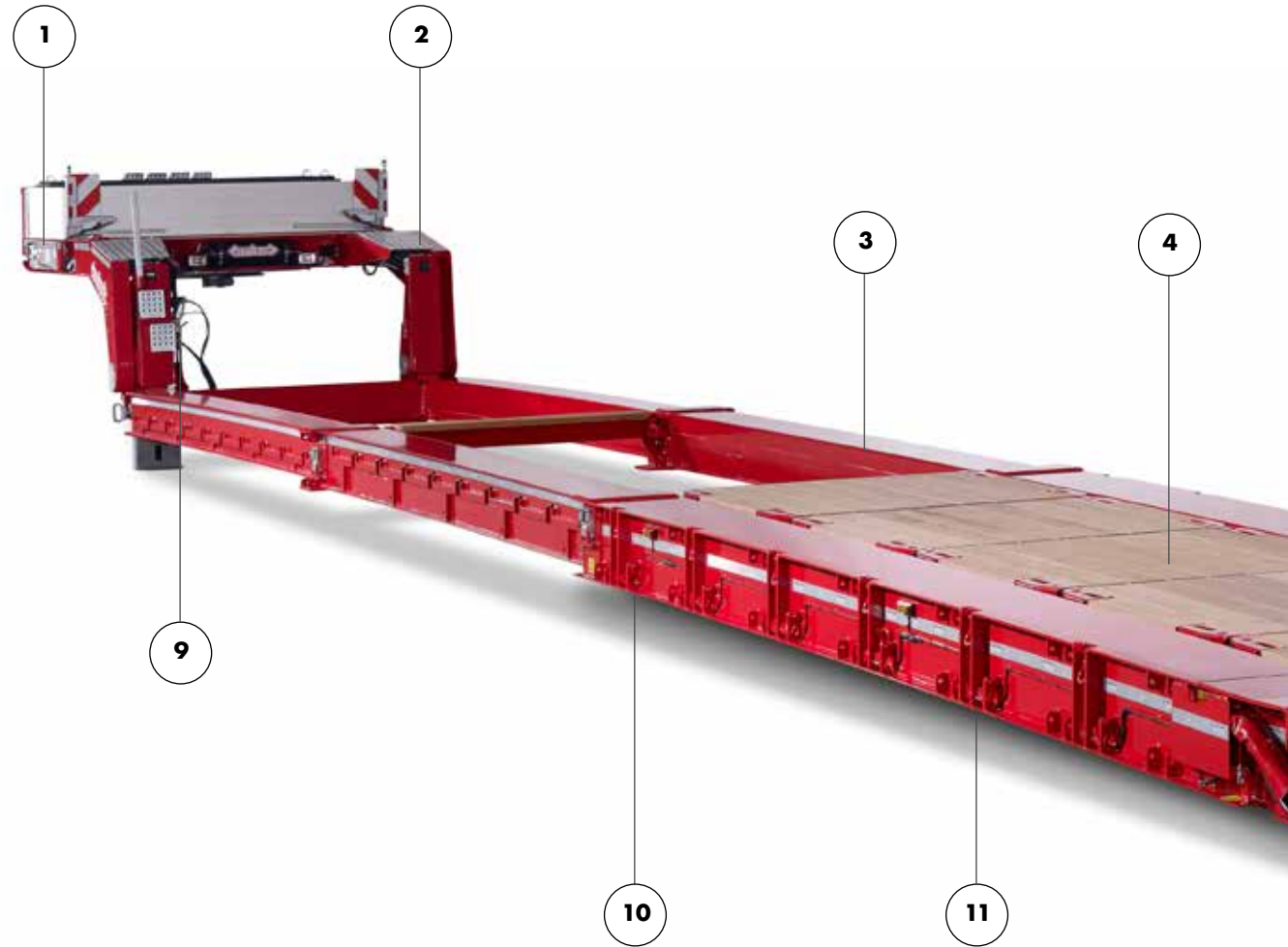


Advantages EURO-PX low-loader

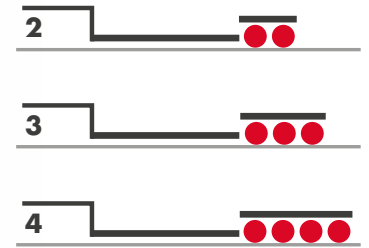
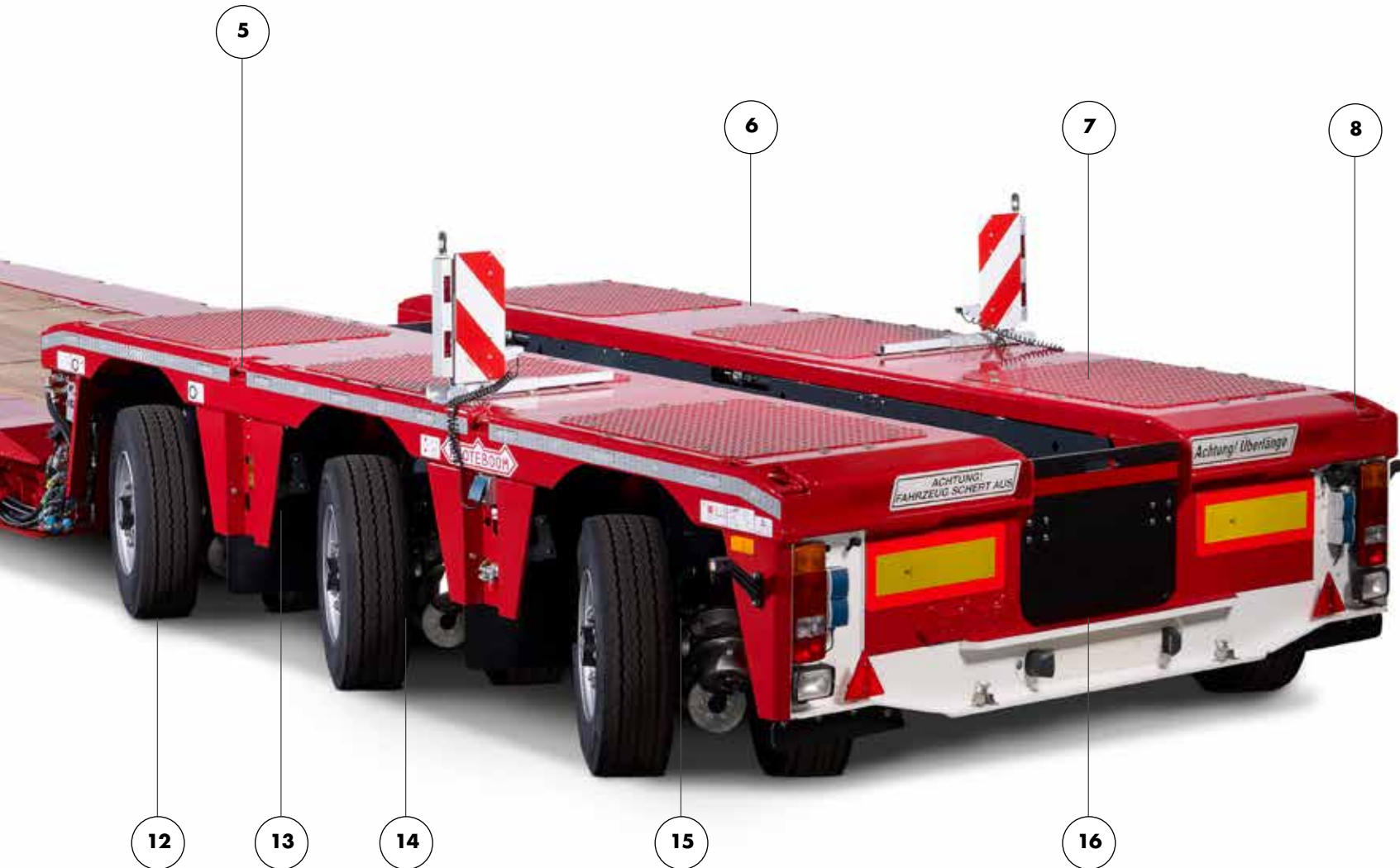
The EURO-PX low-loader is available with 2 to 10-axle lines. Unique characteristics are the deep and wide excavator trough in the axle bogie combined with pendulum axles offering an minimum axle load of 12 tonnes per axle line. This offers hauliers an extremely high payload and an unprecedented manoeuvrability due to the large steering angle. For extra load capacity and optimal weight distribution the Nooteboom EURO-PX low-loader can be combined with a Jeepdolly or Interdolly.

- EURO-PX rear bogie with 2-6 pendulum axle lines
- IC Interdolly with 1 to 4 pendulum axle lines
- 12t/axle line or 14t/axle line at 80 km/h
- Wide and deep excavator trough rear bogie
- Hydropneumatic suspension with 600mm stroke
- Tyres 245/70R17.5 or 285/70R19.5
- Axle distance 1360mm or 1510mm
- Width axle bogie 2520mm, 2740mm, 2840mm, or 2990mm
- Wide range of goosenecks
- Wide variety of load floors

- ① Central control unit
- ② Detachable hydraulic gooseneck with outside beams (DL) or central beams (HL)
- ③ Fixed, single or double extendible load floor
- ④ Detachable wooden floor
- ⑤ 10t TÜV certified lashing rings between the axles
- ⑥ Axle bogie width (2540mm, 2740mm, 2840mm, 2990mm)
- ⑦ Trailer completely hot zinc sprayed
- ⑧ 20t TÜV certified lashing rings on the corners
- ⑨ Combined quick-release couplers
- ⑩ Lowbed width (2540mm, 2740mm, 2840mm, 2990mm)
- ⑪ Loading bed type: standard, shallow, super shallow, spine or vessel
- ⑫ Tyres: 245/70R17.5 or 285/70R19.5
- ⑬ Lift axles
- ⑭ SAF or BPW axles
- ⑮ Capacity 12 tons/14 tons per axle line at 80 km/h
- ⑯ Deep and wide excavator trough



EURO-PX low-loader





EURO-PX low-loader



12 TON AXLE LOAD REAR BOGIE

EURO PX 12t/axle	2-axle lines	3-axle lines	4-axle lines	5-axle lines	6-axle lines
Width	2540/2740/2840	2540/2740/2840	2740/2840/2990	2740/2840/2990	2740/2840/2990
Excavator trough width	500 / 700 / 800	500 / 700 / 800	700 / 800 / 950	700 / 800 / 950	700 / 800 / 950
Excavator trough depth	550	550	550	550	550

Tyres 245/70R17.5

Axle distance	1360	1360	1360	-	-
Rideheight loaded	1010	1010	1010	-	-
Stroke	-140/+460	-140/+460	-140/+460	-	-

Tyres 285/70R19.5

Axle distance	1360	1360 / 1510	1360 / 1510	1360 / 1510	1360 / 1510
Rideheight loaded	1100	1100	1100	1100	1170
Stroke	-140/+460	-140/+460	-140/+460	-140/+460	-210/390

14 TON AXLE LOAD REAR BOGIE

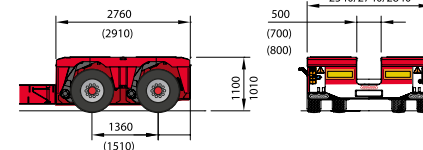
EURO PX 14t/axle	2-axle lines	3-axle lines	4-axle lines	5-axle lines	6-axle lines
Width	2540/2740/2840	2540/2740/2840	2740/2840/2990	2740/2840/2990	-
Excavator trough width	500 / 700 / 800	500 / 700 / 800	700 / 800 / 950	700 / 800 / 950	-
Excavator trough depth	550	550	550	550	-

Tyres 285/70R19.5

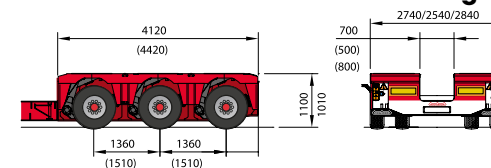
Axle distance	1360	1360 / 1510	1360 / 1510	1360 / 1510	-
Rideheight loaded	1100	1100	1100	1100	-
Stroke	-140/+460	-140/+460	-140/+460	-140/+460	-

All types: hydro-pneumatic suspension (PX2). Dimensions in mm, weights in t at 80 km/h.

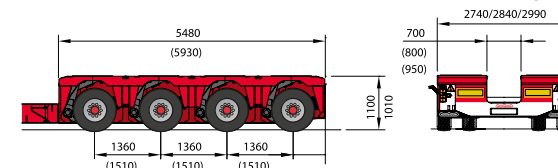
2-axle lines bogie



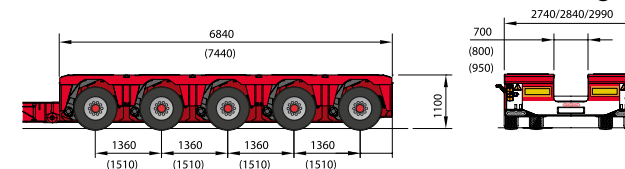
3-axle lines bogie



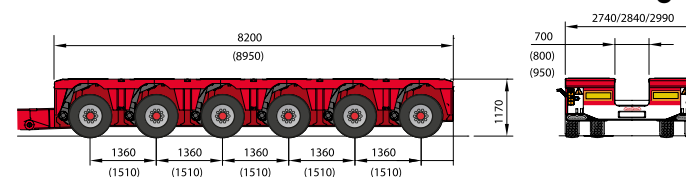
4-axle lines bogie



5-axle lines bogie



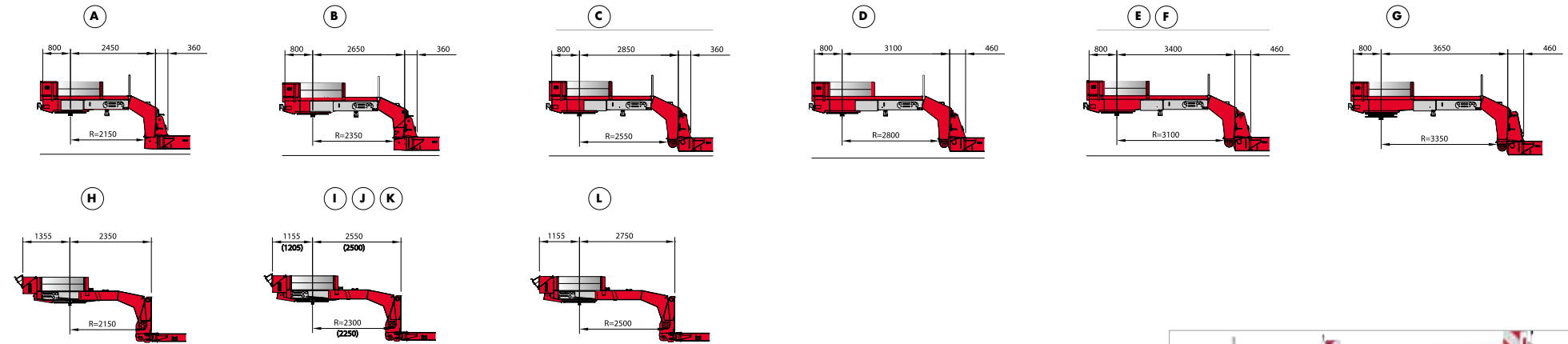
6-axle lines bogie



DETACHABLE GOOSENECK WITH CENTRAL BEAMS (HL)

Gooseneck HL	Max. 5th wheel	Turning radius	Length kingpin - rear
A HL20/2450	18.0	2150	2450 + 360
B HL20/2650	18.0	2350	2650 + 360
C HL25/2850	25.0	2550	2850 + 360
D HL30/3100	30.0	2800	3100 + 460
E HL25/3400	25.0	3100	3400 + 460
F HL35/3400	35.0	3100	3400 + 460
G HL40/3650	40.0	3350	3650 + 460

Dimensions in mm, weights in t at 80 km/h.



DETACHABLE FLEXNECK WITH OUTSIDE BEAMS (DL)

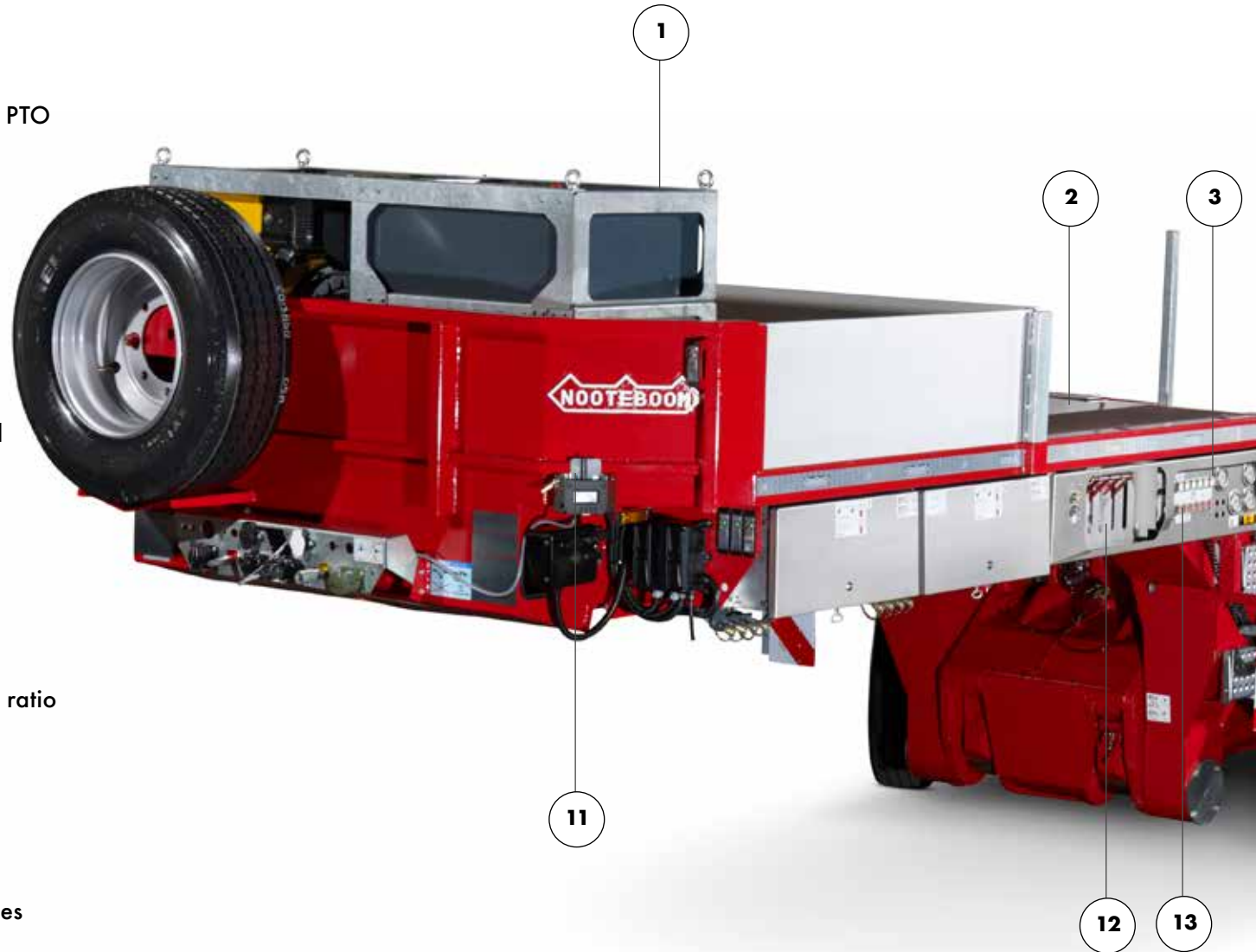
Gooseneck DL	Max. 5th wheel	Turning radius	Length kingpin - rear
H DL20/2350	18.0	2150	2350
I DL20/2550	18.0	2300	2550
J DL25/2550	25.0	2300	2550
K DL25/2500	25.0	2250	2500
L DL23/2750	23.0	2500	2750

Dimensions in mm, weights in t at 80 km/h.



Gets you there.

- ① Power supply by electro pump, diesel engine or truck PTO
- ② Hydraulic detachable gooseneck
- ③ Axle load indication
- ④ Combined quick-release couplers
- ⑤ Easy and fast detachable Interdolly
- ⑥ 10t TÜV certified lashing rings
- ⑦ Loading bed types: standard, shallow, spine or vessel
- ⑧ Axle bogie width (2740mm, 2840mm, 2990mm)
- ⑨ Deep and wide (max 950mm) excavator trough
- ⑩ 20t TÜV certified lashing rings on the corners
- ⑪ Wireless remote control steering
- ⑫ Hydraulically adjustable fifth wheel load/axle weight ratio
- ⑬ Central control unit (push buttons or levers)
- ⑭ Width marker signes
- ⑮ Trailer completely hot zinc sprayed
- ⑯ Extendible spine bed with high/low positions mattresses
- ⑰ Tyres: 285/70R19.5
- ⑱ SAF or BPW pendle axles
- ⑲ Capacity 12 tons/ 14 tons per axle line at 80 km/h

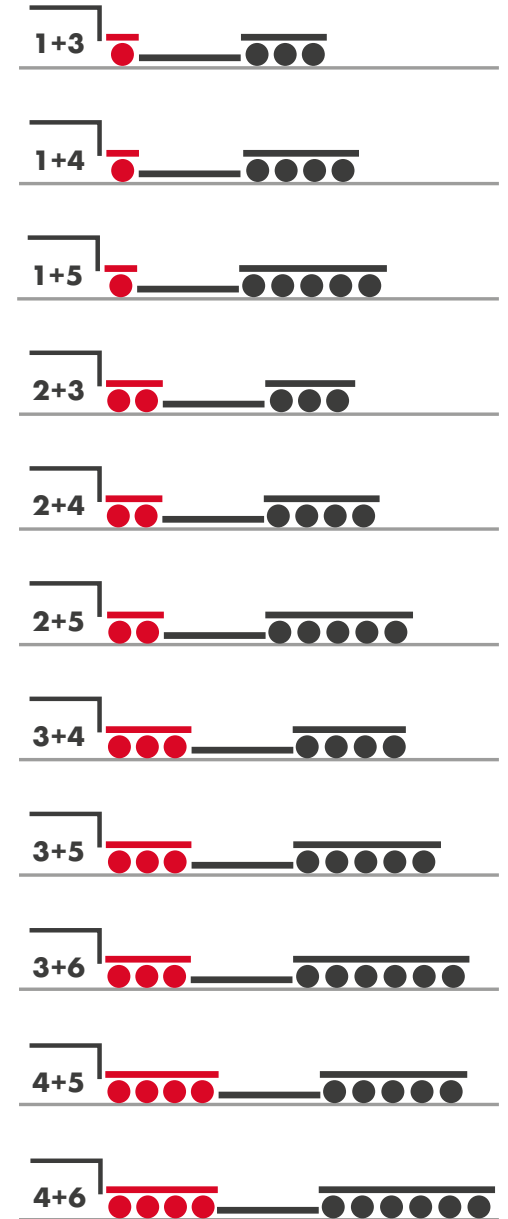
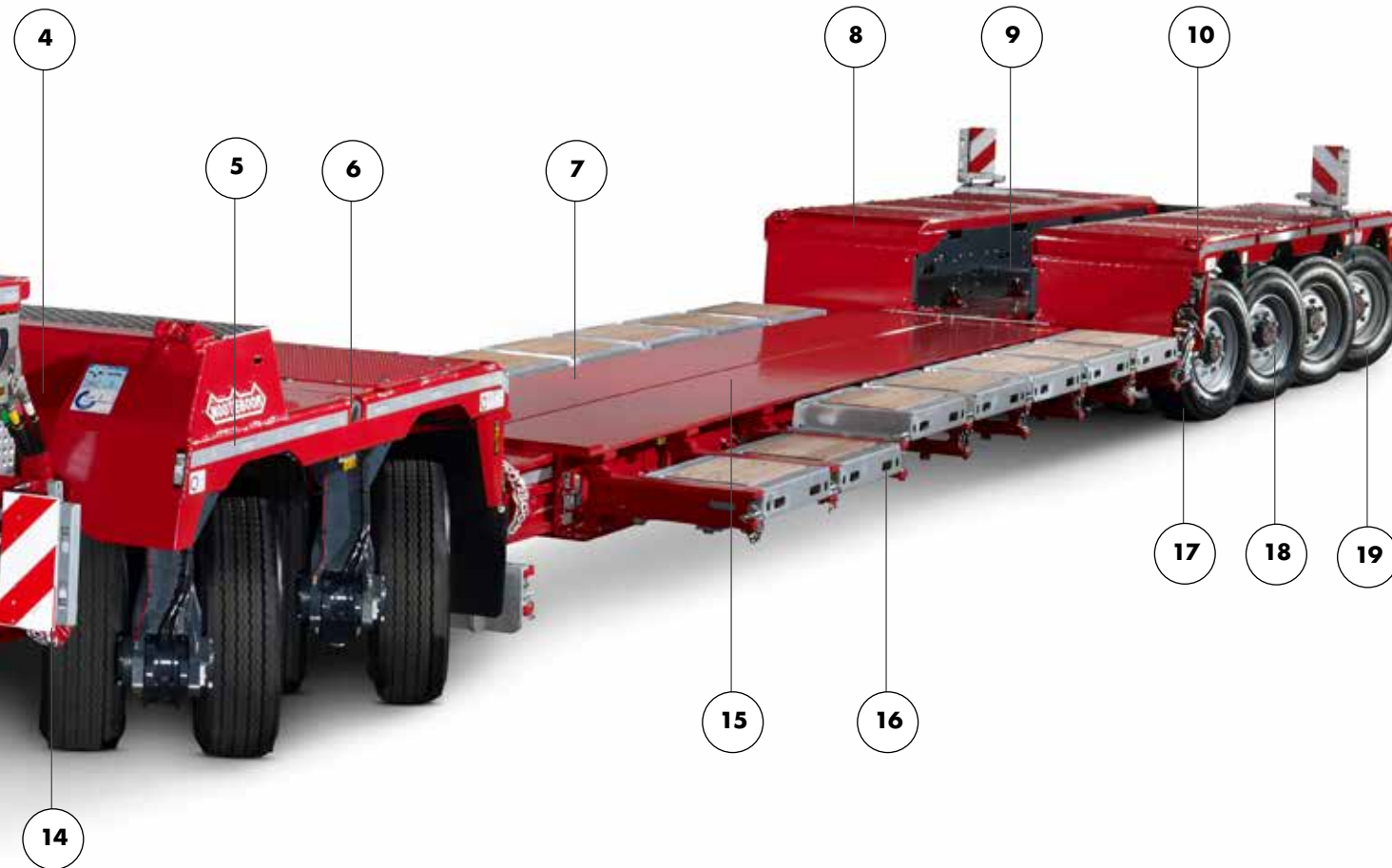


WHAT ABOUT
600 MM
SUSPENSION STROKE?



WHAT ABOUT
12/14 TONS
PER AXLE LINE?

EURO-PX low-loader with Interdolly



WHAT ABOUT
300.000 KM
LIFETIME TYRES?



WHAT ABOUT
70°
STEERING ANGLE
ON INTERDOLLY?

Gets you there.



EURO-PX low-loader with Interdolly



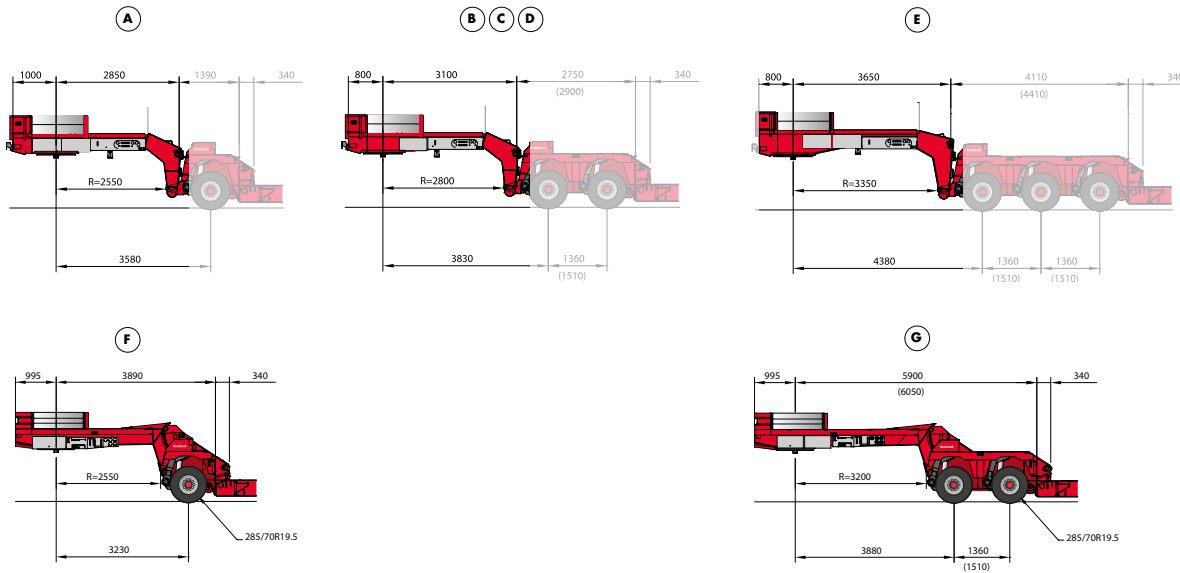
Gets you there.



DETACHABLE INTERDOLLY WITH DETACHABLE GOOSENECK (HL-IC)

Gooseneck HL-IC	Max. 5th wheel	Axle load dolly	Turning radius	Max. 5th wheel without dolly
Ⓐ HL30/2850-IC	22.7 / 26.6	12.0 / 13.9	2550	30.0
Ⓑ HL30/3100-IC(DE)	22.7 / 26.5	12.0 / 13.9	2800	30.0
Ⓒ HL30/3100-IC	26.5 / 31.0	12.0 / 13.9	2800	30.0
Ⓓ HL40/3100-IC	26.5 / 31.0	12.0 / 13.9	2800	40.0
Ⓔ HL40/3650-IC	32.0 / 37.5	12.0 / 13.9	3350	40.0

Lower ratio's 5th wheel / axle load optional. Dimensions in mm, weights in t at 80 km/h.



FIXED INTERDOLLY WITH FIXED GOOSENECK (BL-IF)

Gooseneck BL-IF	Max. 5th wheel	Axle load dolly	Turning radius	Max. 5th wheel without dolly
Ⓕ BL30/2850-IF	26.0 / 30.0	12.0 / 13.9	2550	-
Ⓖ BL40/3500-IF	34.0 / 38.0	12.0 / 13.9	3200	-

Lower ratio's 5th wheel / axle load optional. Dimensions in mm, weights in t at 80 km/h.

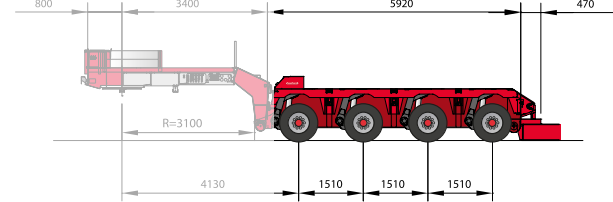
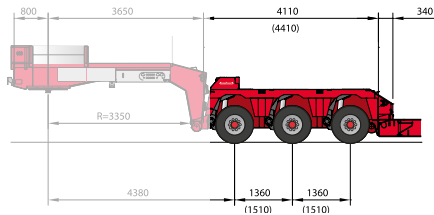
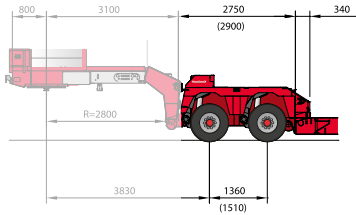
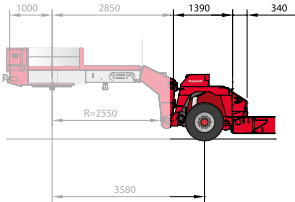




INTERDOLLY PROGRAMM 12T/14T AXLE LOAD

Interdolly IC	1-axle line	2-axle lines	3-axle lines	4-axle lines
Tyres	285/70R19.5	285/70R19.5	285/70R19.5	285/70R19.5
Axle distance	-	1360 / 1510	1360 / 1510	1510
Width	2740	2740	2740	2740
Rideheight loaded	1020-1620	1020-1620	1020-1620	1020-1620
Stroke	600	600	600	600

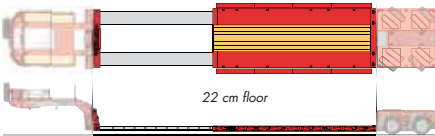
All types hydro-pneumatic suspension (PX2). Dimensions in mm, weights in t at 80 km/h.



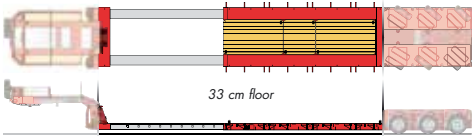


Loading bed

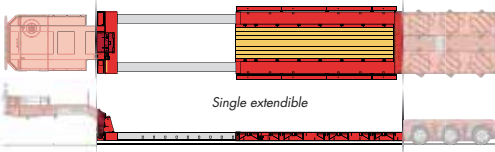
Extendible super shallow deck



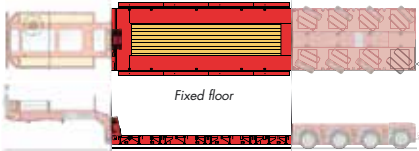
Extendible shallow deck



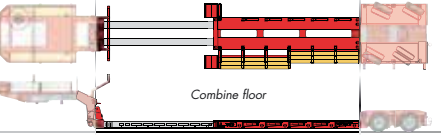
Extendible wide floor



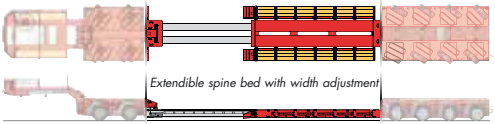
Standard wide floor



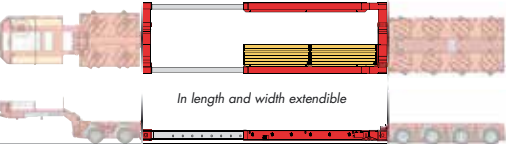
Extendible combine floor



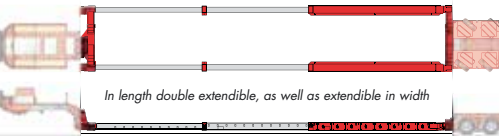
Extendible spine bed



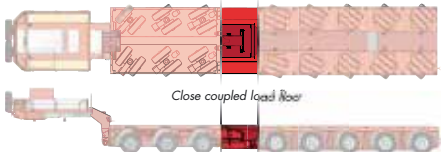
Vessel bed with detachable wooden floor



Vessel bed extendible in width and length



Close coupled bridge pieces



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