



SALES & LEASING

## Specification

**Dennison 4.7m ENXL Curtainsider**

*150mm Neck Pillarless*

23.07.2025



## Technical Data

<b>Overall Length:</b>	13,700mm
<b>Overall Width:</b>	2,550mm
<b>King Pin:</b>	1,700mm
<b>Neck Depth:</b>	156mm
<b>Chassis Centres:</b>	1,200mm
<b>Overall Height:</b>	4,700mm
<b>(At Design Coupling Height)</b>	
<b>Internal Width:</b>	2,540mm
<b>Side Aperture:</b>	13,390mm
<b>Fifth Wheel Height:</b>	1,250mm

## Plated Weights

<b>Gross Trailer Weight:</b>	39,000kg
<b>Axle Weight:</b>	8,000kg
<b>King Pin Weight:</b>	15,000kg
<b>Unladen Weight (Subject to Final Specification) <math>\pm 2\%</math>:</b>	7,300kg
<b>Internal Length:</b>	13,490kg
<b>Side Aperture Height:</b>	3,074mm

## Main Chassis frame

- Main chassis beams are fabricated "I" beam construction.
- Pressed "G" Section Steel Side Rave .
- Cross members spaced at 400mm centres. (300mm centres: back axle to rear). Type IPEA80
- Rope hooks fitted every other cross member.
- 13 pairs of deck lashing rings incorporated into side rave.

## Axles

- 3 Nr. BPW Eco plus drum braked axles. (420x180mm) (9010).
- All axles are fixed. (ie. non lifting)
- Spring brake cylinders fitted.

## Suspension

- Tri-axle BPW 9Tonne ECO Air COMPACT Suspension
- Knorr Bremse (RTR) auto reset raise/lower valve.



## Kingpin

- Standard 2" bolt in kingpin fitted.

## Landing Legs

- Dennison Landing Legs c/w Compensating Feet
- Landing leg handle fitted (UK passenger side).

## Side Guards

- Anodised aluminium sideguards fitted.

## Rear Under Run

- Steel box section. (100x100mm)

## Brake system

- 2 line air system in accordance with current regulations.
- Knorr Bremse TEBS 2 EBS Braking System (2S2M) c/w load sensing and roll stability.
- Controls mounted UK driver's side on chassis forward of bogie.

## Front Couplings

- Air 'sussie' couplings mounted in raised coupling box.
- 2 x 7 pin electrical sockets. Types ISO 1185 (24N) and 3731 (24S).
- Independent ABS/EBS 7638 socket fitted.



## Electrics and Lights

- Aspoeck Unipoint LED side lights, 5 per side.
- Aspoeck Europoint 3 light cluster bulb, with LED tail c/w triangle
- Aspoeck Monopoint LED outline marker lights fitted.
- Aspoeck LED rear number plate light mounted on Aspoeck plastic number plate holder.
- Rear lights fitted to steel light pressings.

## Wheels and Tyres

- 6 x Premium brand 385x65r22.5 super singles c/w rims.
- Wheels are steel, 10 stud. (Presented in factory finish - silver)

## Spray Suppression

- 3 pair bolt on thermoplastic mudwings.
- Anti-spray mudflaps fitted to rear mudwing
- c/w Dennison lettering.
- Colour of mudwings are black.

## Floor

- 28mm Keruing hardwood floor.

## Reflective Markings

- Conspicuity tape fitted to current legislation. COLOUR: Yellow to side, Red to rear.



## Front Bulkhead

- Flat centre infill c/w storage for cargo straps.
- Bolt on Galvanised steel vertical uprights

## Rear Frame

- Bolt on galvanised steel channel uprights

## Rear Doors

- Rear pull out ladder.
- Rear ply/metal barn doors with exterior locking gear c/w DOUBLE locking bars.
- Spring loaded door retainers.

## Roof

- Dennison single span roof (pillarless), constructed from galvanised steel with aluminium curtain track.

## Load restraint

- 2 no. full length load restraint tracks fitted to roof. (Mounted inboard of cant rails) + c/w 13 pairs of straps.

## Roof Supports

- Roof is self-supporting (pillarless body).

## Curtains

- ENXL Rated P.V.C curtains (900 gms/ mtr) with stainless steel buckles welded at 500mm Centres
- Curtains are opened by ratchet tensioners front & rear.



## Misc

- 2 x 90mm rubber buffers fitted at rear.

## Finish

- Curtain colour of choice.
- Curtain Pelmet is black.
- Chassis is shotblasted prior to painting.
- Colour of chassis: Ral / Bs colour of choice. 2 pack paint.
- Front bulkhead painted colour of choice
- Rear doors are painted colour of choice.

## Signwriting

- Signwriting and lettering option can be quoted for according to requirements.

## Colour

- Chassis Colour: Aircraft Blue
- Front Colour: Aircraft Blue
- Rear Colour: Aircraft Blue

## Notes

- Dennison 4.7m ENXL Curtainsider Trailer