



The super low-liner concept: Conti EcoPlus HS3/HD3

Conti EcoPlus HD3

- › Lowest drive-axle tyre in its class
- › Perfect for volume transportation
- › Reaches 3 m loading height without exceeding 4 m overall height

Conti EcoPlus HS3 perfectly complements Conti EcoPlus HD3 to enable a fully integrated low-liner concept.



ContiEcoPlus HS3
355/50 R 22.5

ContiEcoPlus HD3
315/45 R 22.5

Low tyres with high outcome.

Conti EcoPlus for mega-liners.



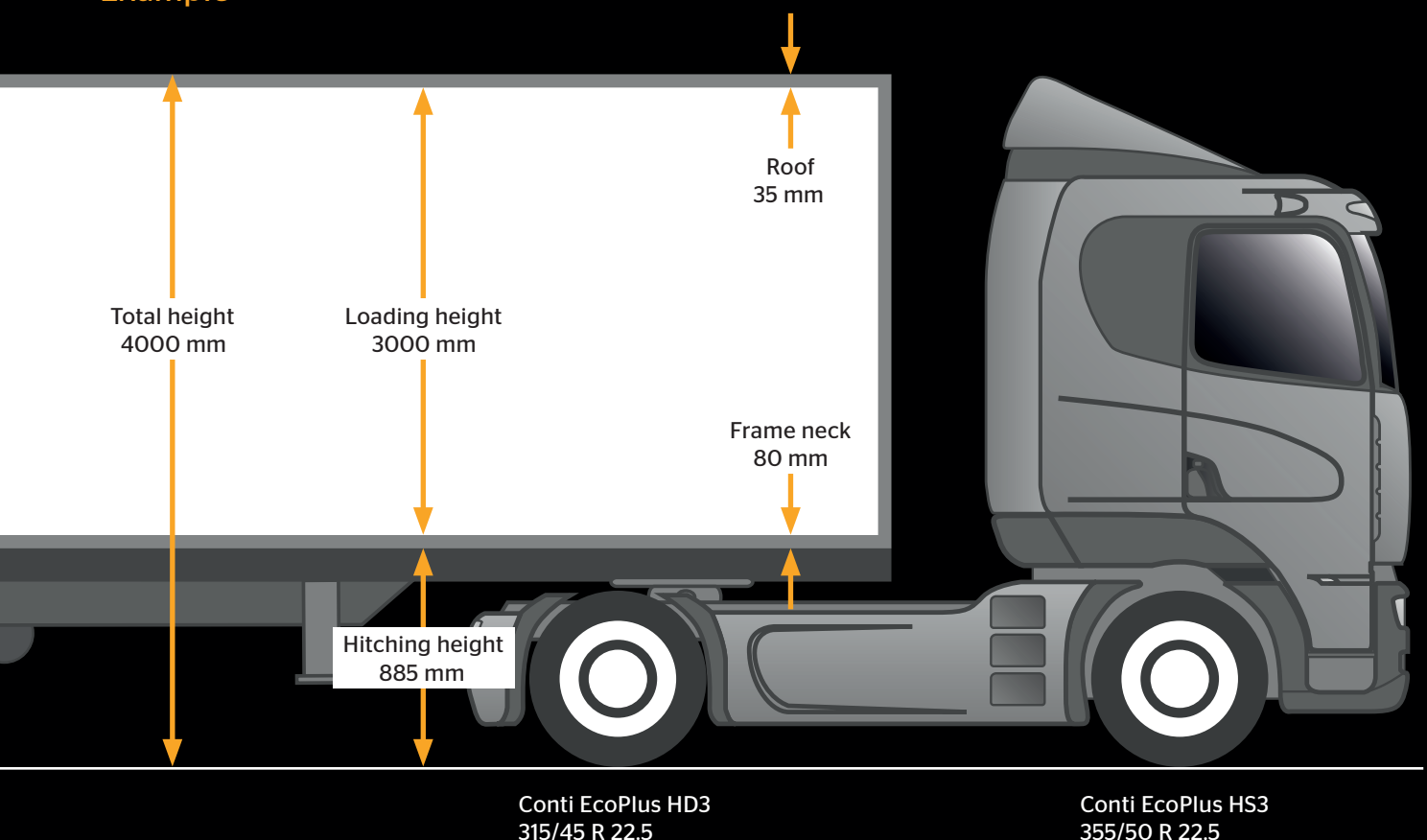
GENERATION 3. DRIVEN BY YOUR NEEDS.

Conti EcoPlus HD3 315/45 R 22.5

Utilising the full load height of 3 metres without exceeding the European maximum height limit of 4 metres depends on the correct interaction between the tyres of tractor and trailer. Our low-liner concept has been developed to achieve precisely this balance. The low diameter of the high-performance Conti EcoPlus HD3 ensures that the permitted external height is not exceeded, and at the same time enables the best possible use of the internal load height required for volume transportation. Like all of our drive axle tyres, it guarantees high durability and strong traction.

Together with the Conti EcoPlus HS3 steer axle tyre, we offer a fully integrated low-liner concept that ensures compliance with statutory requirements whilst still achieving high mileage performance and low rolling resistance.

Example



Product highlights

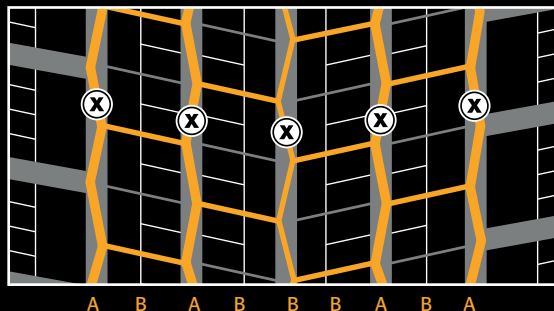
Conti EcoPlus HD3



- › New high-performance belt: improved stability in the belt adds more durability and provides even wear for improved mileage performance
- › The new tread compound effectively improves rolling resistance whilst also delivering excellent mileage performance
- › Hitching height below 900 mm possible

Regrooving recommendations

Conti EcoPlus HD3

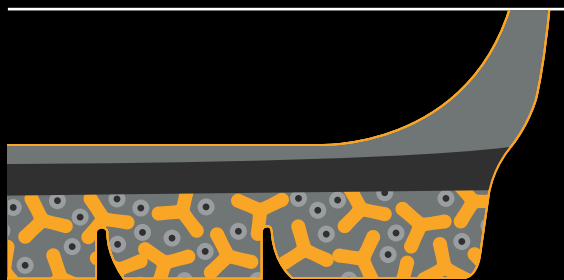


Size	Depth (mm)	Width (mm)
315/45 R 22.5	2.5	A: 7 B: 5

The perfect partner - Conti EcoPlus HS3

Product highlights

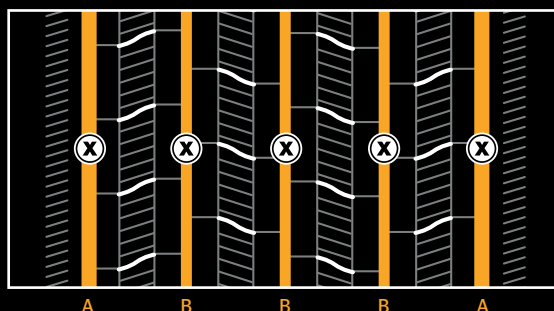
Conti EcoPlus HS3



- › The two-layer tread construction combines high mileage performance in the cap compound with significant improvements in rolling resistance in the base compound
- › Plus Volume Pattern: smaller groove widths add tread material and increase wear resistance to guarantee high mileage performance

Regrooving recommendations

Conti EcoPlus HS3








Size	Depth (mm)	Width (mm)
355/50 R 22.5	2.5	A:10 B:8

GENERATION 3.

DRIVEN BY YOUR NEEDS.

Technical data and air pressure recommendations

Tyre size	Operating code					EU tyre label			Rim		Tyre dimensions						LI ¹⁾	Tyre fit-ment	Load capacity (kg) per axle at tyre pressure ⁶⁾ (bar) (psi)				
	Pattern	LI/SI ¹⁾	PR	M+S	Speed Index and reference speed (km/h)	TT/TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	Rim-width	Min. distance between rim centers	Max. standard value in service		Actual value		Stat. radius			Rolling circumference				
												Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %					±1.5 %	± 2 %		
315/45 R 22.5	Conti EcoPlus HD3	147/145 L	16	M+S	L 120	TL	D	C	 ⁵⁾	9.75	352	319	868	307	856	399	2614	147 145	S D	5315 10025	5595 10555	5875 11080	6150 11600
355/50 R 22.5	Conti EcoPlus HS3 XL	156/ - K	18		K 110	TL	C	C		11.75		375	942	361	928	435	2860	156	S	6910	7280	7640	8000

Data acc. to DIN 7805/4, WdK-Guidelines 134/2, 142/2, 143/14, 143/25

1) Load index single/dual wheel fitment and speed symbol

2) TT = Tube Type, TL = Tubeless

3) Fuel efficiency

4) Wet grip

5) External rolling noise (db)

6) For tyre pressures of 8.0 bar (116 psi) or greater, use valve slit cover plate

