## **GENERATION 3.** DRIVEN BY YOUR NEEDS.

## Technical data and air pressure recommendations

Tire size	Operating code					EU tire label		Rim		Tire dimension				ons	Rolling cir- cum-	ir-		p	Load capacity (kg) per axle at tire pressure <sup>6)</sup> (bar) (psi)				
					Speed						tance		standard in service Actual value		Stat. radius								
	Pattern	LI/SI <sup>1)</sup>	PR		reference speed (km/h)	TT/ TL <sup>2)</sup>	<b>1</b> P 3)	<b>1</b> (4)	<b>((-0))</b> <sup>5)</sup>	Rim- width	be- tween rim centers	Width	Outer-	Width + 1 %	Outer- Ø ± 1 %	±1.5%	± 2%	LI <sup>1)</sup>	Tire fit- ment	<b>7.5</b> (109)	8.0 (116)	<b>8.5</b> (123)	<b>9.0</b> (131)
315/45 R 22.5	Conti EcoPlus HD3	147/145 L	16	M+S	L 120	TL	D	С	•) 76	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	**	**	**	11.75		375	942	361	928	435	2860	156	S	6910	7280	7640	8000

ling noise (db) ssures of 8.0 bar (116 psi) or greater, use valve slit cover plate

6A977.en 2015.04

Continental Reifen Deutschland GmbH Büttnerstraße 25







# The super low-liner concept:

Conti EcoPlus HS3/HD3

## Conti EcoPlus HD3

- > Lowest drive-axle tire in its class
- > Perfect for volume transports
- 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.



315/45 R 22.5



## Low tires with high outcome.

Conti EcoPlus for mega-liners.





Conti EcoPlus HS3

355/50 R 22.5



#### Conti EcoPlus HD3 315/45 R 22.5

Utilizing the full load height of 3 meters without exceeding the maximum overall height limit of 4 meters depends on the correct interaction between the tires of tractor and trailer. The Continental 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 needed for volume transports. And like all Continental drive axle tires, it guarantees high durability and strong traction.

Together with the Conti EcoPlus HS3 steer axle tire, Continental offers a fully integrated low-liner concept that ensures compliance with the statutory requirements while still achieving high mileage performance and low rolling resistance.

## Example Roof 35 mm Total height Loading height 4000 mm 3000 mm Frame neck 80 mm Hitching height 885 mm

Conti EcoPlus HD3

315/45 R 22.5

## **Product highlights**

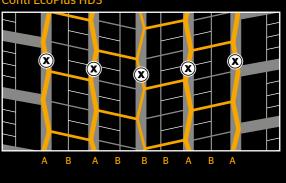
#### Conti EcoPlus HD3



- > 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 at constant mileage performance
- > Hitching height less than 900 mm possible

### Regrooving recommendations

#### Conti EcoPlus HD3

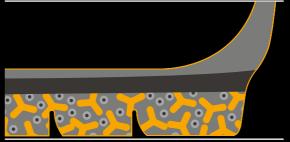


Size	Depth (mm)	Width (mm)
315/45 R 22.5	2.5	A: 7 B: 5

## The perfect partner - Conti EcoPlus HS3

### **Product highlights**

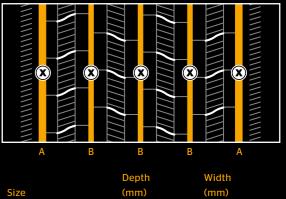
#### Conti EcoPlus HS3



- > 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



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