

Redefining regionalConti Hybrid HS3

Conti Hybrid HS3

- > Outstanding mileage performance
- > Excellent fuel efficiency
- > Wet performance over lifetime



Conti Hybrid HS3

Versatility, mile after mile after mile

GENERATION 3. DRIVEN BY YOUR NEEDS.

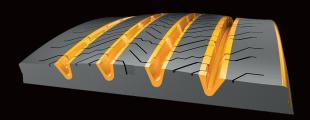




Conti Hybrid HS3

Steer your fleet in the right direction with the new Conti Hybrid HS3. This new steer axle tyre combines high mileage capability and excellent fuel efficiency on both regional roads and motorways, making it ideal for mixed applications. Its versatility is also highlighted through outstanding performance in the wet over the whole life of the tyre, mile after mile after mile.

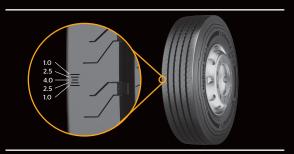
Product highlights



- > Plus Volume Pattern:
 narrowed groove widths result in increased
 pattern volume which improves wear resistance
 to guarantee high mileage performance
- > Rolling resistance sidewall compound: the polymers selected for the new rolling resistance compound provide more flexibility between the polymer chains. This results in reduced friction and therefore lower rolling resistance
- Wet performance pocket sipes:

 a new siping technology with full-depth sipes
 enhances water displacement and improves
 wet performance over the whole life of the tyre

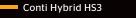
Further technical features



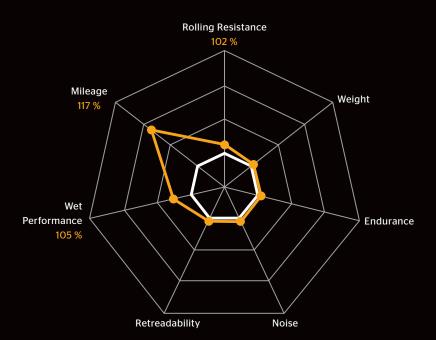
- Visual Alignment Indicator:
 all 22.5" Hybrid steer axle tyres feature the
 Continental Visual Alignment Indicator (VAI ™)
- New contour:
 the new shape achieves improved pressure
 distribution ensuring even wear for high mileage
 performance

All Hybrid steer axle tyres (22.5) bear the Three Peak Mountain Snow Flake (3PMSF) symbol and M+S marking.





Compared to predecessor 315/80 R 22.5



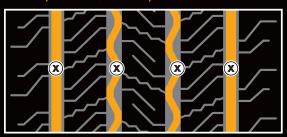
LifeCycle inbuilt

Continental's premium casing, with Air-Keep inner liner, triangular belt and bead with steel cord chafer, guarantees high retreadability.

New indicators make regrooving faster and easier. The Hybrid tyre range is perfectly tailored to the ContiLifeCycle concept.

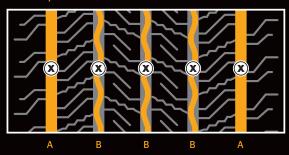
Regrooving recommendations

Conti Hybrid HS3 / Conti Hybrid HS3 XL



Size	Depth (mm)	Width (mm)
275/70 R 22.5	2.5	8
315/70 R 22.5	2.5	9
295/80 R 22.5	3.0	8
315/80 R 22.5	3.5	9
12 R 22.5	3.0	8

Conti Hybrid HS3



Size	Depth (mm)	Width (mm)
385/55 R 22.5	3.0	A: 10 B: 8
385/65 R 22.5	3.0	A: 10 B: 8

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Technical data and air pressure recommendations

Tyre size	Operating code						EU tyre label			Rim		Tyre dimensions								Load capacity (kg)			
					Speed Index and						Min. dis- tance be-	Max. standard value in service Ac				Stat. Feruse radius ence				per axle at tyre pressure ⁶⁾ (bar) (psi)			
	Pattern	LI/SI ¹⁾	PR	M+S	reference speed (km/h)	TT/ TL ²⁾	(L ²⁰⁾³⁾	(((0)) 50	Rim- width	tween rim centers	Width	Outer-	Width +1%	Outer- Ø ±1%	±1.5 %	± 2%	LI ^D	Tyre fit- ment	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
385/55 R 22.5	Conti Hybrid HS3	160/ - K (158/ - L)	20	M+S	K 110 (L 120)	TL	С	В	<0 73	11.75 12.25		396 401	1012	381 386	996	461	3020	160 158	S S	7775 7690	8190 8095	8595 8500	9000
385/65 R 22.5	Conti Hybrid HS3	160/ - K (158/ - L)	20	M+S	K 110 (L 120)	TL	С	В	<0 73	11.75 12.25		405 410	1092	389 394	1072	495	3250	160 158	S S	7775 7690	8190 8095	8595 8500	9000
	Conti Hybrid HS3	148/145 M	18	M+S	M 130	TL	С	В	∘ 69	7.50 8.25	303 311	279 287	974	267 275	961	447	2920	148 145	S D	5440 10025	5730 10555	6015 11080	6300 11600
315/70 R 22.5	Conti Hybrid HS3 XL	156/150 L	18	M+S	L 120	TL	С	В	∘ 70	9.00 9.75	351 358	318 326	1032	312 320	1014	468	3090	156 154 152	S S	6910 6480 6420	7280 6825 6760	7640 7160 7100	8000 7500
	Conti Hybrid HS3	154/150 L (152/148 M)	18	M+S	L 120 (M 130)	TL	С	В	∘ 70									150 148	D D	11580 11395	12195 12000	12800 12600	13400
295/80 R 22.5	Conti Hybrid HS3	152/148 M	16	M+S	M 130	TL	С	В	∘ 69	8.25 9.00	326 335	302 310	1062	290 298	1044	487	3185	152 148	S D	6420 11395	6760 12000	7100 12600	
315/80 R 22.5	Conti Hybrid HS3	156/150 L (154/150 M)	20	M+S	L 120 (M 130)	TL	С	В	∘ 69	9.00 9.75	351 360	318 326	1096	312 320	1076	500	3280	156 154 150	S S D	6910 6785 12120	7280 7140 12765	7640 7500 13400	8000
12 R 22.5	Conti Hybrid HS3	152/148 L (150/148 M)	16	M+S	L 120 (M 130)	TL	**	**	**	8.25 9.00	329 338	304 312	1104	292 300	1084	504	3306	152 150 148	S S D	6420 6360 11395	6760 6700 12000	7100 12600	

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
** Label values in preparation

6B9DF.en 2014.06

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