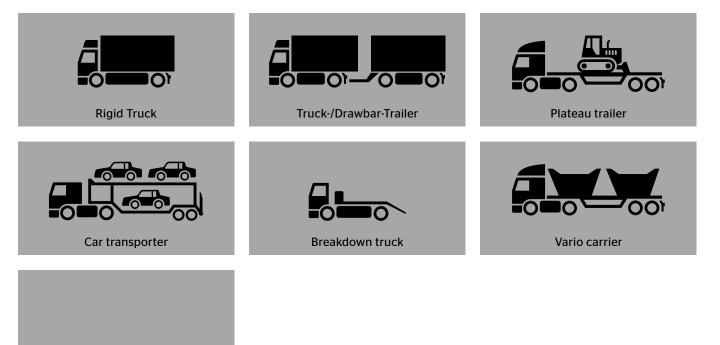
Conti Hybrid Driving regional transport into the future.

GENERATION 3. DRIVEN BY YOUR NEEDS.

Conti Hybrid HS3 / HD3 / HT3 (19.5")

The ever-increasing demands of today's transport market require a new level of versatility for commercial vehicles. The new Conti Hybrid is the perfect tire solution. With the highest mileage performance and excellent fuel efficiency, it is equally at home on city streets, motorways and uneven roads. Through its new technical features that help you achieve your lowest overall driving costs, the comprehensive, cutting-edge tire line Conti Hybrid is redefining regional, mile after mile after mile.

The new Conti Hybrid is ideal for mixed applications in regional distribution up to 16 t, e.g.



and many more ..

GENERATION 3. DRIVEN BY YOUR NEEDS.

Technical data and air pressure recommendations

Tire size	size Operating					EU	tire la	abel	R	im		Т	ïre dii	nensic	ons				Load capacity (kg)				
					Speed index and						Min. dis- tance be-		andard 1 service			Stat. radius	Rolling cir- cum- fer- ence	cir- cum- fer-		per axle at tire pressure ⁶⁾ (bar) (psi)			
	Pattern	LI/SI ¹⁾	PR		reference speed	TT/ TL ²⁾	() ³⁾	. () . ⁴⁾	(((+)) ⁵⁾	Rim- width	tween rim centers	Width	Outer- Ø	Width + 1 %	Outer- Ø ±1%	± 1.5 %	±2%	LI ¹⁾	Tire fit- ment	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
	Conti Hybrid HT3	160/ - J	22	M+S	J 100	ΤL	В	с	∙) 72	14.00 15.00		453 464	911	436 446	895	416	2712	160	S	7775	8190	8595	9000
	Conti Hybrid HT3	160/ - J	20	M+S	J 100	TL	В	с	∙0)72	14.00 15.00		456 466	949	438 448	931	431	2821	160	S	7775	8190	8595	9000
	Conti Hybrid HS3	136/134 M	16	M+S	M 130	TL	с	В	• 69	6.75 7.50	270 279	250 258	853	240 248	839	389	2559	141 136 140	S S D	4655 4050 9045	4905 4265 9525	5150 4480 10000	
	Conti Hybrid HD3	136/134 M	16	M+S	M 130	ΤL	D	С	∢)74									134	D	7670	8075	8480	
	Conti Hybrid HT3	141/140 K	18		К 110	ΤL	с	В	୶)73														
	Conti Hybrid HS3	140/138 M	16	M+S	M 130	TL	с	В	• 69	6.75 7.50 8.25	286 295 303	264 272 280	881	254 881 262 269	2 867 40	401	2644	143 140 141	S S D	4930 4745 9315	5190 5000 9810	5450	
	Conti Hybrid HD3	140/138 M	16	M+S	M 130	TL	D	с	∙)74			280						138	D	8960	9440	10300	Ϋ́
	ContiRe Hybrid HD3	140/138 M	16	M+S	M 130	TL	-	-	-														
	Conti Hybrid HT3	143/141 K	16		К 110	ΤL	с	В	∢) 73														
	Conti Hybrid HS3	146/144 M	16	M+S	M 130	TL	с	В	• 69	7.50 8.25	311 318	287 294	911	276 I 283 8 291	895	95 413 2730	2730	150 146 148	S S D	5790 5185	6095 5460	6400 5730	
	ContiRe Hybrid HD3	146/144 M	16	M+S	M 130	TL	-	-	-	9.00	9.00 327	303						148	D	10885 9675	11465 10190		
	Conti Hybrid HD3	146/144 M	16	M+S	M 130	TL	С	с	∢)74														
	Conti Hybrid HT3	150/148 K	18		К 110	TL	с	В	∢) 73														
	Conti Hybrid HS3	148/145 M	18	M+S	M 130	TL	с	В	• 69	8.25 9.00	334 343	309 317	941	297 305	923	424	2815	148 145	S D	5695 10490	6000 11050	6300 11600	
	Conti Hybrid HD3	148/145 M	18	M+S	M 130	TL	с	с	୶)76														

s 134/2 142/2 143/14 143/2 2) TT = Tube Type, TI



ContiLifeCycle inbuilt

Continental's premium casing, with Air-Keep inner liner, triangular belt and bead with steel cord chafer, guarantees high retreadability. The new regrooving indicators make regrooving faster and easier. The Hybrid tire line is perfectly tailored to our ContiLifeCycle.

6F28C.en 2015.09

Continental Reifen Deutschland Gmb Büttnerstraße 25 30165 Hannove



Redefining regional: Conti Hybrid 19.5



Conti Hybrid HS3/HD3/HT3

- > Excellent mileage performance and fuel efficiency
- > Ideal for mixed applications: regional traffic, motorways and urban roads



Conti Hybrid HS3



Conti Hybrid HD3

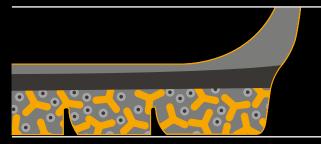






Conti Hybrid HS3 Compared to predecessor 265/70 R 19.5

Product highlights



 The two-layer tread construction: combines high mileage performance in the cap compound with significant rolling resistance improvements in the base compound

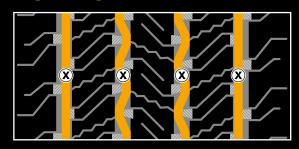
> Plus Volume Pattern:

narrowed groove widths result in increased pattern volume which improves wear resistance to guarantee high mileage performance

> Wet performance pocket sipes:

a new siping technology with full-depth sipes enhances water displacement and improves wet performance over lifetime

Regrooving recommendations



Size	Depth (mm)	Width (mm)
245/70 R 19.5	3.0	8
265/70 R 19.5	3.0	8
285/70 R 19.5	3.0	8
305/70 R 19.5	3.0	8

Product highlights



Conti Hybrid HD3 Compared to predecessor 265/70 R 19.5

Hybrid Compound: the advanced application-optimized tread compound adds up to significant improvements in rolling resistance and mileage

> Two-layer tread construction:

combines high mileage performance in the cap compound with significant rolling resistance improvements in the base compound

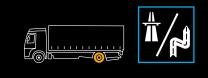
> Chamfered Edge:

the Chamfered Edge reduces deformation amplitude in sidewall and bead area which results in improved rolling resistance and helps lower fuel consumption

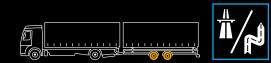
All Hybrid drive axle tires are provided with the Three Peak Mountain Snow Flake (3PMSF) ¹⁾ symbol and M+S marking.

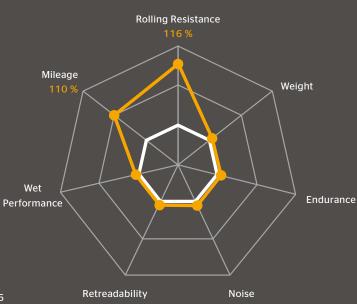
Three Peak Mountain Snow Flake
"Snow tire' means a tire [...] designed to achieve in snow conditions a performance better than a normal tire [...]." Source: Economic Commission for Europe of the United Nations (UN/ECE), R117



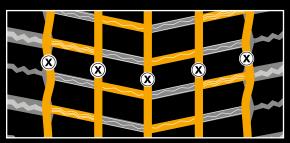


Conti Hybrid HT3

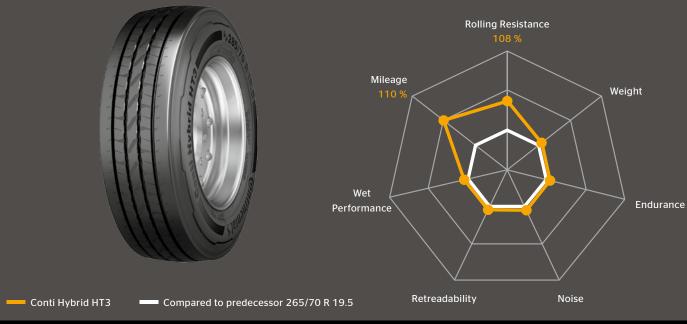




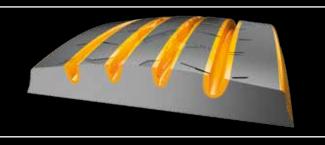
Regrooving recommendations



Size	Depth (mm)	Width (mm)			
245/70 R 19.5	3.0	5			
265/70 R 19.5	3.0	5			
285/70 R 19.5	3.0	5			
305/70 R 19.5	3.0	5			



Product highlights



 Plus Volume Pattern: narrowed groove widths result in increased pattern volume which improves wear resistance to guarantee high mileage performance

Hybrid Compound:

the advanced application-optimized tread compound adds up to significant improvements in rolling resistance and mileage

> 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

Regrooving recommendations

Α	B B	А
Size	Depth (mm)	Width (mm)
245/70 R 19.5	3.0	A: 9 B: 7
265/70 R 19.5	3.0	A: 9 B: 7
285/70 R 19.5	3.0	A: 9 B: 7