

April 1, 2003
No.76

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TOYO H08

A tire designed for high-speed stability and excellent traction performance



Product Concept

H08 has been designed to meet the requirement for a wide variety of modern transport vehicles operating on highways at high speed.

Its size range covers 80, 75, 70 and 65 series with speed rating of R, S and T.

With new 3 main straight rib design and wide tread width, H08 provides excellent handling capabilities on dry or wet conditions.

Features and Benefits

Superior high speed stability

Evenly distributed contact pressure across the tread surface and spiral-wound cap ply ensure firm ground contact and improved uniformity resulting in superior stability during high speed operations.

Excellent wet performance

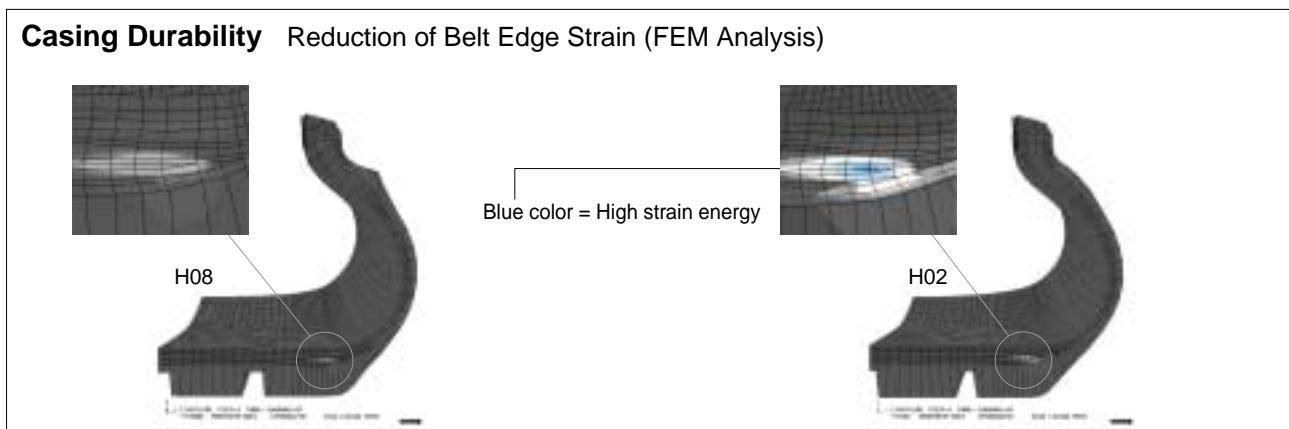
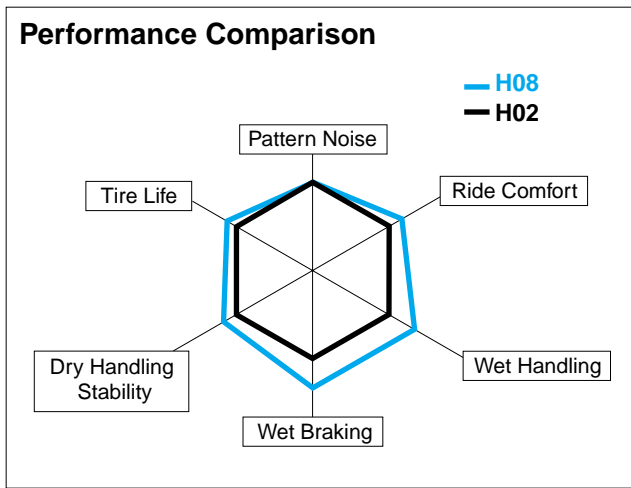
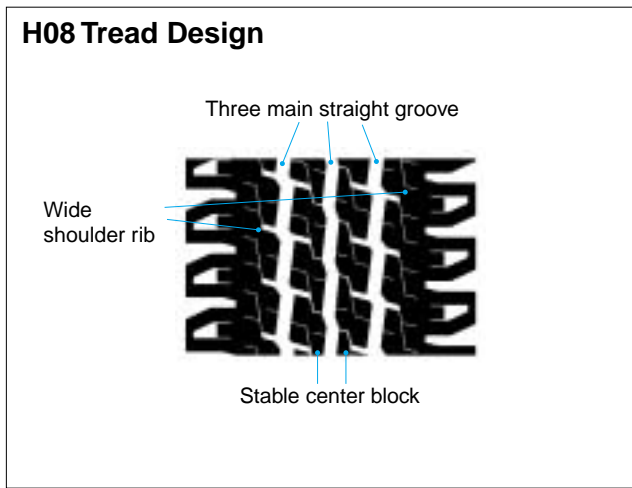
Wide straight groove with optimized siping on rib efficiently drain water and maintain better contact grip on wet conditions. Moreover the stable center block and wide shoulder rib design ensure better dry performance.

Improved wear life

Special long lasting tread compound and even contact pressure distribution provide longer wear life.

Improved durability

Refined casing profile, spiral-wound cap ply and reinforced bead area minimize tire structural stress providing higher durability throughout the life period of the tire.



Available Sizes and Specifications of the H08

TIRE SIZE	LOAD INDEX SPEED SYMBOL	TREAD DEPTH (mm)	INFLATED DIMENSIONS		LOADED DIMENSIONS			REVOLUTION PER MILE	ROLLING CIRCUMFERENCE (mm)	STANDARD RIM (inch)	ALTERNATE RIM (inch)
			OVERALL DIAM. (mm)	OVERALL WIDTH (mm)	STATIC RADIUS (mm)	STATIC WIDTH (mm)	DYNAMIC RADIUS (mm)				
175R14C	99/98S	10.7	634	180	286	196	308	833	1932	5.0	5 - 6
185R14C	102/100S	10.7	650	193	293	210	316	812	1983	5.5	5 - 6
195R14C	106/104S	10.7	666	201	299	219	323	792	2031	5.5	5 - 6
205R14C	109/107S	11.2	686	213	307	232	333	769	2092	6.0	5.5 - 6.5
215R14C	112/110S	11.2	699	222	312	242	339	755	2132	6.0	5.5 - 7
175/65R14C	90/88R	10.2	584	179	267	195	283	903	1781	5.0	5 - 5.5
205/65R15C	102/100T	10.7	647	207	252	226	314	816	1978	6.0	5.5-6.5
195/65R16C	104/102R	10.2	661	199	258	217	321	798	2016	6.0	5.5-6.0
215/65R16C	109/107R	10.2	688	219	268	239	334	767	2098	6.5	6.0-7.0
225/65R16C	112/110R	10.2	700	228	273	249	340	754	2135	6.5	6.0-7.0
165/70R13C	88/86R	9.7	559	167	254	182	271	945	1703	5.0	4.5 - 5
165/70R14C	89/87R	9.7	585	167	267	182	284	902	1784	5.0	4.5 - 5
195/70R15C	104/102S	10.2	652	202	296	220	316	809	1989	6.0	5 - 6
225/70R15C	112/110S	10.7	695	228	313	249	337	759	2120	6.5	6 - 7
165/75R14C	93/91R	10.7	601	165	234	180	292	878	1833	4.5	4.0-5.0
185/75R14C	102/100S	10.7	632	186	246	203	307	835	1928	5.0	5.0-6.0
195/75R14C	106/104S	10.7	645	197	252	215	313	818	1967	5.5	5.0-6.0
175/75R16C	101/99S	10.7	668	176	261	192	324	790	2037	5.0	4.5-5.5
185/75R16C	104/102S	10.7	684	185	311	202	332	772	2085	5.0	5 - 6
195/75R16C	107/105S	10.7	696	197	316	214	338	759	2121	5.5	5 - 6
205/75R16C	110/108R	11.2	714	206	323	225	346	740	2176	5.5	5.5 - 6.5
215/75R16C	113/111R	11.2	728	217	329	237	353	725	2220	6.0	5.5 - 7
225/75R16C	118/116R	11.2	743	224	334	244	361	710	2266	6.0	6 - 7

NOTE: All product specifications subject to change without notice