



**Firestone**  
t o g e t h e r

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It's time your ground  
got a bit of respect

- ▶ **EXCELLENT TRACTION IN ALL TYPES OF FIELD**
- ▶ **LESS SOIL COMPACTION AND SOIL DISTURBANCE**
- ▶ **EXCELLENT SELF CLEANING**
- ▶ **LONGER AND MORE UNIFORM WEAR**
- ▶ **IMPROVED ROAD COMFORT**

Dual Angle  
Technology



65 series

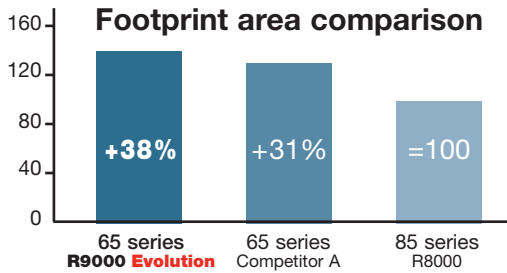
**R 9000**  
*Evolution*

## FIRESTONE RADIAL 9000 EVOLUTION

The newly-designed Firestone Radial 9000 Evolution raises the performance standards of 65 Series agricultural tyres. Combining the proven field capability of the current Radial 9000 with a new level of on-road comfort, the R9000 Evolution also provides more even wear and longer working life.

### • LESS SOIL COMPACTION

Flat tread contour and larger footprint



### • LOW SOIL DISTURBANCE

Newly-developed lug shape

### • MORE EVEN WEAR AND LONGER TREAD LIFE

- New stress-relieved carcass concept
- Wider footprint with larger contact patch
- Cut-resistant construction with Long-Life Compound technology

### • IMPROVED DRIVER COMFORT

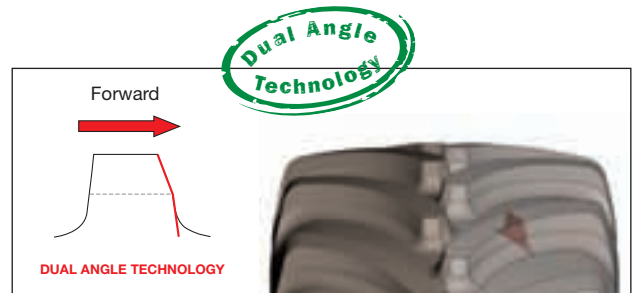
- Less vibration on road and field due to flattened crown profile, special belt construction and tread pattern
- Reduced road noise from improved pitch sequence and lug profile versus R9000

### • EXCELLENT TRACTION IN THE FIELD

Optimised lug design proven in independent trials

### • EXCELLENT SELF-CLEANING

Optimised shape lug design



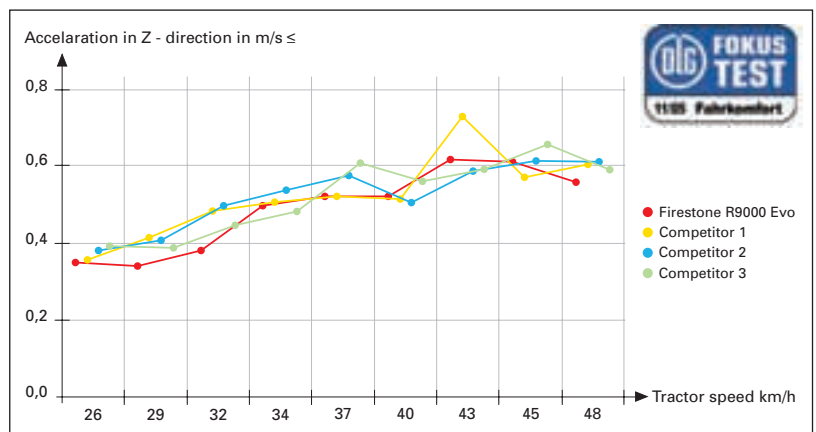
R9000 Evolution is offering superior traction in the field due to its unique "Dual angle technology"








## RESULT OF TEST PERFORMED AT DLG (GERMANY)

Vibration test (Comfort) performed at DLG (Germany) in August 05 showed that Firestone 9000 Evolution compared to its main competitors (Premium brands):

- was on average below or equal in vibration (Comfort) from 26km/h to 48 km/h (See graph)
- was better in terms of steering response.

The R9000 Evolution has been developed to match European farmers needs of 65 series.



SIZE	LI/SS	 Unloaded section width (mm)*	 Overall diameter unloaded (mm)*	 Static loaded radius (mm)*	 Rolling circumference (mm)*	 Recommended rim	 Permissible rim	 Load & inflation table						Speed
								0.6	0.8	1.0	1.2	1.4	1.6	
440/65 R 24	128 A8 128 B TL	441	1196	540	3575	W14L	W13 W15L	0.6	0.8	1.0	1.2	1.4	1.6	10 30 40 50
								1510	1695	1850	2030	2190	2340	
								1245	1395	1525	1675	1805	1930	
								1160	1305	1425	1560	1685	1800	
480/65 R 24	133 A8 133 B TL	469	1250	564	3736	W15L	W14L	1725	1935	2115	2320	2505	2680	10 30 40 50
								1420	1595	1740	1905	2060	2200	
								1330	1490	1630	1785	1930	2060	
								1200	1410	1590	1760	1915	2060	
540/65 R 24	140 A8 140 B TL	520	1315	594	3932	W16L	W15L W18L	2095	2350	2570	2815	3040	3250	10 30 40 50
								1730	1940	2120	2325	2510	2680	
								1615	1810	1980	2165	2340	2500	
								1460	1710	1930	2135	2325	2500	
440/65 R 28	131 A8 131 B TL	441	1292	581	3860	W14L	W13 W15L	1635	1835	2005	2195	2375	2535	10 30 40 50
								1350	1515	1655	1810	1955	2090	
								1260	1410	1545	1690	1825	1950	
								1140	1335	1510	1665	1815	1950	
480/65 R 28	136 A8 136 B TL	469	1345	607	4043	W15L	W14L	1875	2105	2300	2520	2725	2910	10 30 40 50
								1550	1735	1900	2080	2245	2400	
								1445	1620	1775	1940	2095	2240	
								1310	1530	1730	1915	2085	2240	
540/65 R 28	142 A8 142 B TL	520	1423	640	4234	W16L	W15L W18L	2220	2490	2725	2985	3220	3445	10 30 40 50
								1835	2055	2250	2460	2660	2840	
								1710	1920	2095	2295	2480	2650	
								1545	1810	2050	2265	2465	2650	
540/65 R 30	154 A8 154 B TL	520	1485	668	4448	W16L	W15L W18L	2285	2565	2805	3070	3320	3545	10 30 40 50
								1885	2115	2310	2530	2735	2920	
								1760	1970	2155	2360	2550	2725	
								1590	1865	2105	2330	2535	2725	
540/65 R 34	145 A8 145 B TL	520	1585	711	4736	W16L	W15L W18L	2430	2730	2985	3265	3530	3770	10 30 40 50
								2005	2245	2455	2690	2905	3105	
								1870	2100	2295	2515	2715	2900	
								1695	1985	2240	2480	2695	2900	
600/65 R 34	151 A8 151 B TL	580	1648	743	4924	W18L	DW20A	2890	3245	3550	3885	4195	4485	10 30 40 50
								2385	2675	2925	3200	3460	3695	
								2225	2495	2730	2990	3230	3450	
								2015	2360	2665	2945	3210	3450	
540/65 R 38	147 A8 147 B TL	520	1683	759	5029	W16L	W15L W18L	2575	2890	3160	3460	3740	3995	10 30 40 50
								2125	2380	2605	2850	3080	3290	
								1985	2225	2435	2665	2880	3075	
								1795	2105	2375	2625	2860	3075	
600/65 R 38	153 A8 153 B TL	580	1755	790	5238	W18L	DW20A	3055	3430	3750	4110	4435	4745	10 30 40 50
								2520	2830	3095	3390	3660	3910	
								2355	2640	2890	3165	3415	3650	
								2130	2495	2820	3120	3395	3650	
650/65 R 38	157 A8 157 B TL	635	1833	823	5446	DW20A	W18L	3455	3875	4240	4640	5015	5360	10 30 40 50
								2850	3195	3495	3825	4130	4415	
								2660	2985	3265	3575	3860	4125	
								2405	2820	3185	3525	3835	4125	
650/65 R 42	158 A8 158 B TL	642*	1933*	862	5745	DW20A	W18L	3565	3995	4370	4785	5170	5525	10 30 40 50
								2935	3290	3595	3940	4255	4550	
								2740	3075	3360	3685	3980	4250	
										3285	3630	3950	4250	
<b>HIGH SPEED (65/70 KM/H)</b>								0.6	0.8	1.0	1.2	1.4	1.6	
540/65 R 30	150 D TL	520	1485	668	4448	W16L	W15L W18L	2285	2565	2805	3070	3320	3620	10 30 40 50 65 70
								1885	2115	2310	2530	2735	2920	
								1760	1970	2155	2360	2550	2725	
								1590	1865	2105	2330	2535	2725	
												2175	2420	
												1980	2205	
								1.8	2.0	2.2	2.4			
								3995	4345	4690	5030			
								3145	3385	3620	3850			
								2940	3195	3450	3670			
2905	3095	3310	3520											
2660	2895	3120	3350											
2425	2635	2840	3050											
540/65 R 34	152 D 149 E TL	518	1565	702	4676	W16L	W15L W18L	0.6	0.8	1.0	1.2	1.4	1.6	10 30 40 50 65 70
								2380	2670	2920	3200	3480	3770	
								2005	2245	2455	2690	2905	3105	
								1870	2100	2295	2515	2715	2900	
								1695	1985	2240	2480	2695	2900	
												2340	2600	
												2110	2345	
								1.8	2.0	2.2	2.4			
								4180	4580	4970	5325			
								3340	3595	3845	4085			
3150	3390	3660	3890											
3085	3285	3510	3730											
2820	3070	3315	3550											
2570	2795	3015	3250											
650/65 R 38	163 D 163 E TL	638	1818	818	5413	DW20A	W18L	0.6	0.8	1.0	1.2	1.4	1.6	10 30 40 50 65 70
								3385	3795	4150	4545	4950	5360	
								2850	3195	3495	3825	4130	4415	
								2660	2985	3265	3575	3860	4125	
								2410	2820	3190	3525	3835	4125	
												3215	3550	
												2925	3225	
								1.8	2.0	2.2	2.4			
								5810	6320	6825	7315			
								4620	4935	5275	5610			
4350	4655	5025	5340											
4230	4480	4820	5120											
3875	4215	4550	4875											
3570	3925	4355	4875											

\*Estimated dimensions

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