

**Skid Pad Results**

**Grass Roots Tire Testing Results July 12, 2018 Publication**

I highly recommend getting a copy of Grass Roots Magazine for in better understanding these results.

**Summer Tire Test: BFG Rival vs Bridgestone RE-71R vs. Dunlop Direzza ZIII**

These are 200 Tread Wear tires used for Auto crossing and many other Road racing Organizations

**Skid Pad Results**

car	tire	psi	lap 1	lap 2	lap 3	average
STS Miata	BFGoodrich	35	9.708	9.611	9.664	9.661
		32	9.611	9.749	9.687	9.682
		28	9.584	9.616	9.734	9.645
		24	9.697	9.638	9.722	9.686
	Bridgestone	34	9.699	9.878	9.775	9.784
		31	9.597	9.760	9.816	9.724
		27	9.549	9.561	9.631	9.580
		24	9.590	9.645	9.555	9.597
	Dunlop	34	9.466	9.452	9.556	9.491
		30	9.488	9.556	9.664	9.569
		26	9.591	9.657	9.646	9.631
		34	9.638	9.728	9.721	9.696
E Street Miata	Bridgestone	32	10.397	10.502	10.423	10.441
	Dunlop	32	10.620	10.432	10.625	10.559
	BFGoodrich	32	10.467	10.471	10.335	10.424

## Auto Crossing Results

tire	driver	lap 1	lap 2	average	total
<i>BFGoodrich</i>	<i>Andy</i>	24.199	23.970	24.085	48.169
		24.348	23.813	24.081	48.161
	<i>David</i>	23.993	23.866	23.930	47.859
		23.692	23.765	23.729	47.457
<i>Bridgestone</i>	<i>Andy</i>	24.347	23.938	24.143	48.285
		24.112	23.962	24.037	48.074
	<i>David</i>	23.989	23.812	23.901	47.801
		23.734	23.882	23.808	47.616
<i>Dunlop</i>	<i>Andy</i>	23.907	23.859	23.883	47.766
		24.307	24.205	24.256	48.512
	<i>David</i>	23.734	23.891	23.813	47.625
		23.882	23.970	23.926	47.852
<i>BFGoodrich</i>	<i>Andy</i>	24.088	24.041	24.065	48.129
		23.908	23.915	23.912	47.823
	<i>David</i>	23.797	23.601	23.699	47.398
		23.876	23.750	23.813	47.626
<b>summary</b>					
		<i>BFGoodrich</i>	<i>Bridgestone</i>	<i>Dunlop</i>	
<i>Andy</i>		47.823	48.074	47.766	
<i>David</i>		47.398	47.616	47.625	

## Second Auto Crossing Results

tire	driver	lap 1	lap 2	average	total
<i>Bridgestone</i>	<i>Andy</i>	25.703	25.506	25.605	51.209
		25.538	25.436	25.487	50.974
	<i>David</i>	24.908	25.237	25.073	50.145
		24.774	25.073	24.924	49.847
<i>Dunlop</i>	<i>Andy</i>	25.570	25.914	25.742	51.484
		25.693	25.686	25.690	51.379
	<i>David</i>	25.302	25.160	25.231	50.462
		25.481	25.412	25.447	50.893
<i>BFGoodrich</i>	<i>Andy</i>	25.371	25.254	25.313	50.625
		25.435	25.223	25.329	50.658
	<i>David</i>	24.853	24.994	24.924	49.847
		24.914	24.821	24.868	49.735
<i>Bridgestone</i>	<i>Andy</i>	25.017	25.277	25.147	50.294
		25.370	25.317	25.344	50.687
	<i>David</i>	25.016	24.797	24.907	49.813
		25.080	24.946	25.013	50.026
<b>summary</b>					
		<i>BFGoodrich</i>	<i>Bridgestone</i>	<i>Dunlop</i>	
<i>Andy</i>		50.294	51.379	50.625	
<i>David</i>		49.813	50.462	49.735	

### Auto Crossing with two different wheel sizes

wheel size	tire	lap 1	lap 2	lap 3	average
15x7 in.	<i>Dunlop ZII Star Spec</i>	33.72	33.80	33.61	33.71
	<i>Dunlop ZIII</i>	33.95	33.75	34.03	33.91
	<i>Falken Azenis RT-615K+</i>	34.26	34.09	34.54	34.30
	<i>Dunlop ZII Star Spec</i>	33.21	33.35	33.22	33.26
15x8 in.	<i>BFGoodrich Rival S 1.5</i>	32.61	32.16	32.81	32.53
	<i>Bridgestone RE-71R</i>	32.21	32.71	33.04	32.65
	<i>Dunlop ZIII</i>	33.15	33.08	33.25	33.16