

AVS ES100 Updated 6/18/05 RO

Tire Size	Part No.	UTQG Rating	Unit Weight	Measuring Rim Width	Approved Rim Width	Overall Width	Overall Diameter	Tread Width	Tread Depth (32/in)	Static Radius	Revs Per Mile	Max Load	Max Load Dual	Type
												Cold Inflation Pressure		
185/60R14 82H	10041	280/AA/A	17.22	5.5	5.0 - 6.5	7.4	22.7	6.4	10	10.4	914	1047@44	-	BW
195/60R14 86H	10043	280/AA/A	17.66	6.0	5.5 - 7.0	8.0	23.2	6.8	10	10.6	894	1168@44	-	BW
205/60R14 88H	10052	280/AA/A	19.86	6.0	5.5 - 7.5	8.2	23.7	7.1	10	10.8	876	1235@44	-	BW
195/50R15 82V	10042	280/AA/A	18.21	6.0	5.5 - 7.0	7.7	22.7	7.1	10	10.5	914	1047@44	-	BW
195/55R15 85V	10080	280/AA/A	18.67	6.0	5.5 - 7.0	7.8	23.4	7.1	10	10.8	887	1135@44	-	BW
195/60R15 88H	10044	280/AA/A	19.91	6.0	5.5 - 7.0	7.9	24.2	6.8	10	11.1	858	1235@44	-	BW
205/50R15 86V	10048	280/AA/A	19.94	6.5	5.5 - 7.5	8.2	23.2	7.5	10	10.7	894	1168@44	-	BW
205/55R15 88V	10081	280/AA/A	20.74	6.5	5.5 - 7.5	8.3	24.0	7.5	10	11.0	865	1235@44	-	BW
205/60R15 95H	10053	280/AA/A	21.82	6.0	5.5 - 7.5	8.2	24.7	7.1	10	11.1	841	1521@41	-	BW
215/60R15 94V	10058	280/AA/A	22.91	6.5	6.0 - 7.5	8.7	25.2	7.5	10	11.5	826	1477@44	-	BW
225/50R15 91V	10064	280/AA/A	22.37	7.0	6.0 - 8.0	9.0	24.0	8.3	10	11.0	866	1356@44	-	BW
205/45ZR16 87W	10046	280/AA/A	19.81	7.0	6.5 - 7.5	8.3	23.3	7.9	10	10.8	891	1201@50	-	BW
205/50ZR16 87W	10049	280/AA/A	20.92	6.5	5.5 - 7.5	8.1	24.1	7.5	10	11.2	861	1201@44	-	BW
205/55ZR16 90W	10051	280/AA/A	21.46	6.5	5.5 - 7.5	8.3	25.0	7.5	10	11.5	831	1323@44	-	BW
225/45ZR16 93W	10062	280/AA/A	21.90	7.5	7.0 - 8.5	8.9	24.0	8.7	10	11.1	866	1389@50	-	BW
225/50ZR16 92W	10065	280/AA/A	22.93	7.0	6.0 - 8.0	8.9	25.0	8.3	10	11.5	829	1389@44	-	BW
225/55ZR16 95W	10066	280/AA/A	23.59	7.0	6.0 - 8.0	9.1	25.8	8.3	10	11.8	805	1521@44	-	BW
245/45ZR16 94W	10072	280/AA/A	25.19	8.0	7.5 - 9.0	9.7	24.6	9.4	10	11.4	843	1477@51	-	BW
P245/50ZR16 96W	10078	280/AA/A	26.60	7.5	7.0 - 8.5	9.8	25.8	9.1	10	11.8	804	1576@44	-	BW
205/40ZR17 84W	10045	280/AA/A	20.75	7.5	7.0 - 8.0	8.5	23.5	7.9	10	11.0	884	1102@50	-	BW
205/45ZR17 88W	10047	280/AA/A	21.56	7.0	6.0 - 7.5	8.3	24.3	7.9	10	11.4	854	1235@50	-	BW
205/50ZR17 93W	10050	280/AA/A	23.07	6.5	5.5 - 7.5	8.2	25.1	7.5	10	11.7	827	1433@50	-	BW
215/40ZR17 83W	10054	280/AA/A	21.53	7.5	7.0 - 8.5	8.7	23.9	8.4	10	11.2	871	1074@51	-	BW
215/45ZR17 87W	10056	280/AA/A	23.27	7.0	7.0 - 8.0	8.5	24.6	8.3	10	11.5	843	1201@51	-	BW
215/50ZR17 91W	10057	280/AA/A	23.91	7.0	6.0 - 7.5	8.8	25.5	7.9	10	11.8	815	1356@44	-	BW
225/45ZR17 94W	10063	280/AA/A	24.25	7.5	7.0 - 8.5	8.9	25.1	8.7	10	11.7	828	1477@50	-	BW
235/40ZR17 90W	10067	280/AA/A	24.96	8.5	8.0 - 9.5	9.6	24.5	9.1	10	11.4	848	1323@51	-	BW
235/45ZR17 97W	10069	280/AA/A	26.34	8.0	7.0 - 9.0	9.4	25.4	9.1	10	11.8	818	1609@50	-	BW
245/40ZR17 91W	10070	280/AA/A	25.28	8.5	8.0 - 9.5	9.8	24.7	9.4	10	11.5	840	1356@51	-	BW
P245/45ZR17 95W	10073	280/AA/A	27.51	8.0	7.5 - 9.0	9.8	25.6	9.4	10	11.8	813	1521@51	-	BW
255/40ZR17 94W	10075	280/AA/A	26.69	9.0	8.5 - 10.0	10.4	25.1	9.8	10	11.7	828	1477@51	-	BW
P275/40ZR17 98W	10079	280/AA/A	29.77	9.5	9.0 - 10.5	11.1	25.7	10.7	10	11.9	809	1653@51	-	BW
225/40ZR18 88W	10060	280/AA/A	22.86	8.0	7.5 - 9.0	9.1	25.1	8.7	10	11.8	828	1235@51	-	BW
225/45ZR18 91W	10082	280/AA/A	24.95	7.5	7.0 - 8.5	8.9	26.1	8.7	10	12.1	797	1356@51	-	BW
235/40ZR18 95 W	10083	280/AA/A	24.78	8.5	8.0 - 9.5	9.6	25.4	9.1	10	11.9	817	1521@50	-	BW
245/40ZR18 93W	10071	280/AA/A	26.80	8.5	8.0 - 9.5	9.8	25.6	9.4	10	12.0	810	1433@51	-	BW
245/45ZR18 100W	10084	280/AA/A	28.24	8.0	7.5 - 9.0	9.7	26.7	9.4	10	12.4	777	1764@50	-	BW
255/35ZR18 90W	10074	280/AA/A	25.03	9.0	8.5 - 10.0	10.1	25.1	9.8	10	11.8	828	1323@51	-	BW
265/35ZR18 93W	10076	280/AA/A	26.30	9.5	9.0 - 10.5	10.6	25.4	10.2	10	11.9	814	1433@51	-	BW
275/35ZR18 95W	10077	280/AA/A	27.98	9.5	9.0 - 11.0	10.9	25.5	10.7	10	11.9	814	1521@51	-	BW

All sizes include Rim Protector Bar

Dimensional Data Replacement for IWC 081605.xls