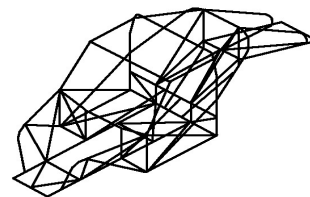


# ANDREWS RACE CARS

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*Designing and building quality racecars and components since 1989*

## **PRODUCT LIST @ 30.08.2018**

**PAGE 1**

### **4130N TUBE SIZE**

<b><u>IMPERIAL</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>	<b><u>BAY</u></b>
2 1/2 x 120	63.50 x 3.05	Nil Stock	4.473	D5
2 1/2 x 095	63.50 x 2.41	5.56	3.629	C1
2 1/4 x 120	57.15 x 3.05	6.03	4.000	G3
2 x 120	50.80 x 3.05	6.48	3.476	H4
2 x 095	50.80 x 2.41	5.33	2.875	H4
2 x 083	50.80 x 2.11	5.79	2.521	E1
2 x 065	50.80 x 1.65	5.49	1.909	E1
2 x 049	50.80 x 1.24	Randoms	1.443	E1
1 7/8 x 120	47.65 x 3.05	7.03	3.301	E4
1 3/4 x 120	44.45 x 3.05	Nil Stock	3.065	H2
1 3/4 x 095	44.45 x 2.41	6.12	2.497	H2
1 3/4 x 083	44.45 x 2.11	5.64	2.192	I2
1 3/4 x 065	44.45 x 1.65	6.11	1.680	I2
1 3/4 x 049	44.45 x 1.24	7.32	1.279	D1
1 5/8 x 188	41.28 x 4.78	6.35	4.295	A5
1 5/8 x 120	41.28 x 3.05	5.18	2.832	A5
1 5/8 x 095	41.28 x 2.41	5.18	2.320	A5
1 5/8 x 083	41.28 x 2.11	6.00	2.031	B5/C5
1 5/8 x 065	41.28 x 1.65	5.33	1.550	D5
1 5/8 x 058	41.28 x 1.47	7.10	1.443	D5
1 1/2 x 120	38.10 x 3.05	6.63	2.595	C1
1 1/2 x 095	38.10 x 2.14	6.10 & 5.69	2.120	G2
1 1/2 x 083	38.10 x 2.11	6.10	1.840	E3
1 1/2 x 065	38.10 x 1.65	6.40 & 6.10	1.460	E5
1 1/2 x 058	38.10 x 1.47	7.30	1.327	E4
1 1/2 x 049	38.10 x 1.24	6.90	1.091	E4
1 1/2 x 035	38.10 x 0.89	6.71	0.814	D1
1 3/8 x 188	34.93 x 4.78	5.95	3.538	E2
1 3/8 x 120	34.93 x 3.05	7.32 & 6.09	2.350	D4
1 3/8 x 095	34.93 x 2.41	6.55	1.930	F2
1 3/8 x 083	34.93 x 2.11	6.10 & 5.98	1.698	F2
1 3/8 x 065	34.93 x 1.65	6.45 & 5.98	1.318	C4/D4
1 3/8 x 058	34.93 x 1.47	7.01	1.211	D4
1 3/8 x 049	34.93 x 1.24	6.55	0.997	D4

**4130N TUBE SIZE**

<b><u>IMPERIAL</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>	<b><u>BAY</u></b>
1 1/4 x 120	31.75 x 3.05	7.32 & 5.95	2.129	C4
1 1/4 x 095	31.75 x 2.41	5.34	1.730	B4
1 1/4 x 083	31.75 x 2.11	7.09	1.537	C4
1 1/4 x 065	31.75 x 1.65	6.10	1.210	B4
1 1/4 x 058	31.75 x 1.47	7.01	1.100	A4
1 1/4 x 049	31.75 x 1.24	5.94	0.905	C4
1 1/4 x 035	31.75 x 0.89	5.80	0.685	D1
1 1/8 x 120	28.58 x 3.05	6.55 & 6.50	1.893	A3
1 1/8 x 095	28.58 x 2.41	6.55	1.500	A3
1 1/8 x 083	28.58 x 2.11	5.35	1.313	A3
1 1/8 x 065	28.58 x 1.65	6.50	1.041	B1
1 1/8 x 058	28.58 x 1.47	7.31 & 7.00	0.984	A1
1 1/8 x 049	28.58 x 1.24	6.71	0.810	A3
1 x 250	25.40 x 6.35	6.55	2.982	E2
1 x 188	25.40 x 4.78	7.01 & 6.31	2.425	C3
1 x 120	25.40 x 3.05	5.34	1.656	B3
1 x 095	25.40 x 2.41	7.24	1.370	B3
1 x 083	25.40 x 2.11	5.46	1.206	C3
1 x 065	25.40 x 1.65	6.55	0.950	B3
1 x 058	25.40 x 1.47	7.17	0.868	A4
1 x 049	25.40 x 1.24	6.18	0.716	C3
1 x 035	25.40 x 0.89	7.30 & 7.00	0.544	C3
7/8 x 156	22.23 x 3.96	6.86	1.784	D5
7/8 x 120	22.23 x 3.05	6.26 & 6.17	1.410	E1
7/8 x 095	22.23 x 2.41	7.32	1.176	D3
7/8 x 083	22.23 x 2.11	6.50	1.040	D3
7/8 x 065	22.23 x 1.65	5.49	0.812	D3
7/8 x 058	22.23 x 1.47	7.31 & 6.10	0.752	E3
7/8 x 049	22.23 x 1.24	7.30	0.617	D3
7/8 x 035	22.23 x 0.89	7.32	0.493	D1
3/4 x 188	19.05 x 4.78	Randoms	1.675	E2
3/4 x 156	19.05 x 3.96	7.23 & 6.15	1.479	A2
3/4 x 120	19.05 x 3.05	7.33	1.183	B2
3/4 x 095	19.05 x 2.41	6.48 & 5.79	0.985	A2
3/4 x 083	19.05 x 2.11	6.20	0.874	B2
3/4 x 065	19.05 x 1.65	6.60	0.686	A2
3/4 x 058	19.05 x 1.47	7.32	0.635	A2
3/4 x 049	19.05 x 1.24	7.31	0.526	B2
3/4 x 035	19.05 x 0.89	7.32	0.401	B2
5/8 x 156	15.88 x 3.96	6.02	1.183	E2
5/8 x 120	15.88 x 3.05	6.86 & 6.50	0.961	C2
5/8 x 083	15.88 x 2.11	6.20 & 6.10	0.720	C2
5/8 x 065	15.88 x 1.65	6.10 & 6.00	0.568	C2
5/8 x 058	15.88 x 1.47	6.60 & 6.40	0.526	C2
5/8 x 049	15.88 x 1.24	7.30	0.438	C2
5/8 x 035	15.88 x 0.89	7.32	0.335	C2

**4130N TUBE SIZE**

<b><u>IMPERIAL</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>	<b><u>BAY</u></b>
1/2 x 238 ID	12.70 x 3.33	Randoms	0.790	D1
1/2 x 120	12.70 x 3.05	5.80 & 5.21	0.717	D2
1/2 x 095	12.70 x 2.41	7.16 & 6.40	0.611	D2
1/2 x 083	12.70 x 2.11	6.13 & 6.03	0.548	D2
1/2 x 065	12.70 x 1.65	7.17 & 5.56	0.438	D2
1/2 x 058	12.70 x 1.47	7.16	0.407	D2
1/2 x 049	12.70 x 1.24	5.98 & 5.50	0.340	D2
1/2 x 035	12.70 x 0.89	6.10	0.262	D2
7/16 x 120	11.11 x 3.05	6.40	0.610	E2
7/16 x 065	11.11 x 1.65	6.04	0.375	D2
7/16 x 058	11.11 x 1.47	5.48	0.349	D2
7/16 x 049	11.11 x 1.24	Randoms	0.302	D1
3/8 x 065	9.53 x 1.65	7.00 & 6.04	0.312	E2
3/8 x 058	9.53 x 1.47	6.13	0.291	E2
3/8 x 049	9.53 x 1.24	6.12	0.197	E2
3/8 x 035	9.53 x 0.89	6.00	0.175	E2
3/8 x 028	9.53 x 0.71	6.02	0.152	E2
5/16 x 058	7.94 x 1.47	7.31 & 5.64	0.235	D2
1/4 x 049	6.35 x 1.24	6.86	0.154	E2
1/4 x 035	6.35 x 0.89	5.80	0.122	E2

**4130N CHROME-MOLY SHEET**

<b><u>4130N SHEET</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>SHEET SIZE</u></b>	<b><u>Kg/sq ft</u></b>
.032 Thick	0.82	72" x 36" (1830 x 915)	0.590
.040 Thick	1.02	72" x 36" (1830 x 915)	0.737
.050 Thick	1.27	72" x 36" (1830 x 915)	0.921
.063 Thick	1.60	72" x 36" (1830 x 915)	1.161
.080 Thick	2.03	72" x 36" (1830 x 915)	1.474
.100 Thick	2.54	72" x 36" (1830 x 915)	1.855
.125 Thick	3.18	72" x 36" (1830 x 915)	2.303
.190 Thick	4.83	72" x 36" (1830 x 915)	3.500

**4130N TUBE SIZE**

<b><u>IMPERIAL</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>
2 x 1 x 065	50.80 x 25.40 x 1.65	5.57	1.833
1 x 1 x 065	25.40 x 25.40 x 1.65	7.01	1.195
1 x 1 x 049	25.40 x 25.40 x 1.24	7.32	0.940
1 x 1 x 035	25.40 x 25.40 x 0.89	7.32	0.692
3/4 x 3/4 x 049	19.05 x 19.05 x 1.24	5.18	0.711
3/4 x 3/4 x 035	19.05 x 19.05 x 0.89	5.18	0.526
5/8 x 5/8 x 049	15.88 x 15.88 x 1.24	4.80	0.569
5/8 x 5/8 x 035	15.88 x 15.88 x 0.89	5.35	0.418
1/2 x 1/2 x 035	12.70 x 12.70 x 0.89	4.59 & Randoms	0.330

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**4130N SOLID ROUNDS**

<b><u>IMPERIAL</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>
1 1/2 solid round	38.10	3.84	8.938
1 1/4 solid round	31.75	3.84	6.278
1 solid round	25.40	3.72	3.960
3/4 solid round	19.05	3.74	2.227
5/8 solid round	15.88	3.70	1.553
1/2 solid round	12.70	3.63	0.990

**CDW TUBING**

<b><u>CDW TUBE SIZE</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>
1 3/4 x 102	44.45 x 2.60	7.37	2.580
1 1/2 x 102	38.10 x 2.60	7.32	2.200
1 1/4 x 049	31.75 x 1.24	7.32	0.905
1 x 065	25.40 x 1.65	7.32	0.950
40mm x 2.0mm		7.37	1.875

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**CDS REAR END HOUSING TUBE**

<b><u>SIZE:</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>
3 1/2 x 250	88.90 x 6.35	Randoms	13.020
3 1/4 x 250	82.55 x 6.35	Randoms	12.000
3 x 250	76.20 x 6.35	Randoms	10.940

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**DOM TUBE**

<b><u>IMPERIAL</u></b>	<b><u>METRIC EQUIVALENT</u></b>	<b><u>LENGTHS/m</u></b>	<b><u>Kg/m</u></b>
1 1/2 x 120	38.10 x 3.05	6.75	2.595
1 1/2 x 065	38.10 x 1.65	6.47	1.460
1 1/4 x 120	31.75 x 3.05	6.86	2.129
1 1/4 x 083	31.75 x 2.11	7.30	1.537
1 1/4 x 065	31.75 x 1.65	7.31 & 6.53	1.210
1 1/8 x 120	28.58 x 3.05	Randoms	1.893
1 1/8 x 083	28.58 x 2.11	Nil Stock	1.313
1 1/8 x 065	28.58 x 1.65	5.69	1.041
1 x 120	25.40 x 3.05	7.09	1.656
1 x 083	25.40 x 2.11	Randoms	1.206
7/8 x 120	22.23 x 3.05	6.40	1.410
7/8 x 083	22.23 x 2.11	5.52	1.040
3/4 x 120	19.05 x 3.05	5.61	1.183
3/4 x 083	19.05 x 2.11	Randoms	0.874
3/4 x 065	19.05 x 1.65	7.18 & 5.69	0.686
5/8 x 120	15.88 x 3.05	6.74	0.961
1/2 x 120	12.70 x 3.05	7.17	0.717