



# angus Raff angus



**Friday 18<sup>th</sup> August 2023 - 'Boots on the Ground Bull Sale' @ 1pm**

**Lots 1 to 3 -Used stud sires.**

**Lots 4 to 56 - Spring born bull group – 22 months.**

**Lots 57 to 112-Autumn born bull group – 18 months.**

The below Carcase Ultrasound Scanning information was collected 3<sup>rd</sup> August by David Reid. Age, Weights, and Hip Heights were taken at the same time with their ADG being adjusted to whole of life. Scrotal Size was taken when bulls were Breeding Soundness Examined by Ced Wise AB Services on 20<sup>th</sup> July.

Lot	Ident	Age mths	Weight Kg	ADG Kg/day	Frame Score	Scrotal Size cm.	EMA Sq cm.	Rump P8 Fat	Rib Fat mm	IMF %
<b>##</b>	<b>Management Group 1–USED STUD SIRES. Raw Data information <u>cannot</u> be compared against lots 4 to 112.</b>									
1	R543	33 ½	1072	1.01	9.9	45	136	10	7	7.3
2	R566	33 ½	1000	0.95	9.8	40	136	12	8	6.2
3	R613	33	994	0.96	9.7	44	134	16	10	7.8
<b>##</b>	<b>Management Group 2 –SPRING BULLS. Raw Data information <u>cannot</u> be compared against lots 57 to 112.</b>									
4	S526	21.4	860	1.28	7.2	45	122	11	8	7.4
5	S538	21.3	844	1.26	7.8	39	120	13	9	7.6
6	S460	22	888	1.29	7.2	42	130	10	7	7.4
7	S330	22.5	958	1.36	7.9	49	134	12	10	7.1
8	S455	22	916	1.33	7.9	45	136	8	7	5.7
9	S425	22.1	906	1.31	8.1	42	130	13	10	6.7
10	S448	22.1	882	1.27	7.9	47	128	10	6	5.8
11	S418	22.1	842	1.21	8.6	43	128	7	5	5.8
12	S361	22.3	910	1.20	7.3	41	131	10	8	7.1
13	S462	21.9	862	1.25	7.8	41	124	10	7	7.2
14	S509	21.7	828	1.21	7.6	40	117	12	7	6.1
15	S487	21.8	814	1.19	7.4	43	132	9	7	7.1
16	S510	21.9	838	1.23	8.0	40	115	8	6	7.8
17	S532	21.4	830	1.23	7.6	38	120	9	7	6.5
18	S488	21.8	802	1.17	7.8	44	110	9	5	6.6
19	S441	22.1	848	1.22	7.8	41	123	10	7	5.8
20	S423	22.1	810	1.16	7.4	38	121	10	7	6.5
21	S354	22.4	872	1.24	7.3	43	122	8	7	6.2
22	S388	22.3	848	1.12	7.5	37	118	9	6	5.7
23	S376	22.3	816	1.16	7.3	42	121	8	6	6.2
24	S399	22.2	854	1.22	7.1	40	131	10	8	6.5
25	S321	22.6	768	1.08	7.3	42	128	10	7	7.3
26	S333	22.5	788	1.11	7.1	42	130	7	6	5.6
27	S352	22.4	828	1.18	6.9	41	115	11	7	7.2

Lot	Ident	Age mths	Weight Kg	ADG Kg/day	Frame Score	Scrotal Size cm.	EMA Sq cm.	Rump P8 Fat	Rib Fat mm	IMF %
28	S410	22.2	898	1.29	7.3	42	125	10	7	6.5
29	S420	22.1	800	1.15	6.7	42	130	11	7	6.8
30	S436	22.1	876	1.26	6.9	41	130	12	9	7.2
31	S444	22.1	820	1.18	6.9	45	134	11	8	7.4
32	S446	22.1	806	1.16	7.1	43	115	10	7	7.4
33	S447	22.1	870	1.25	7.5	42	117	13	9	7.1
34	S453	22	830	1.20	7.4	42	125	13	9	7.1
35	S478	21.8	806	1.17	7.4	44	112	8	5	6.5
36	S503	21.7	822	1.20	6.8	39	116	9	4	6.6
37	S519	21.5	806	1.19	7.0	40	118	7	6	7.1
38	S558	21	756	1.15	7.6	41	112	9	7	6.3
39	S336	22.5	680	0.95	6.1	42	125	8	7	5.8
40	S356	22.4	824	1.17	6.3	42	135	15	10	6.7
41	S400	22.2	834	1.19	6.7	42	131	11	8	7.8
42	S405	22.2	764	1.09	6.1	42	116	11	8	6.4
43	S406	22.2	780	1.11	6.0	41	126	14	10	7.7
44	S414	22.2	752	1.07	7.1	42	118	11	7	6.5
45	S416	22.2	736	1.05	6.5	39	126	10	8	7.6
46	S422	22.1	838	1.20	7.2	41	118	10	6	6.1
47	S424	22.1	732	1.05	6.3	39	135	11	7	5.7
48	S442	22.1	726	1.04	6.3	40	120	11	7	7.3
49	S469	21.9	764	1.10	6.7	42	114	9	7	5.8
50	S475	21.8	722	1.04	5.2	39	126	13	8	6.8
51	S525	21.5	844	1.25	6.6	42	122	8	5	6.4
52	S534	21.4	758	1.12	7.4	43	125	11	8	7.3
53	S535	21.4	734	1.09	6.6	42	123	7	5	6.5
54	S539	21.3	720	1.07	6.8	42	112	9	7	6.2
55	S541	21.3	758	1.12	6.2	40	123	12	10	7.8
56	S571	20.8	822	1.26	6.6	38	126	8	6	7.1
##	Management Group 3- AUTUMN BULLS. Raw Data information cannot be compared against lots 1 to 56.									
57	T222	17.2	800	1.48	7.5	42	124	10	7	7.3
58	T299	16.7	770	1.46	7.8	37	121	10	7	5.6
59	T231	17.2	730	1.34	7.1	44	121	8	7	5.6
60	T48	17.6	728	1.31	6.6	37	115	9	7	6.4
61	T87	17.5	706	1.27	6.0	42	115	10	7	7.6
62	T81	17.5	746	1.35	6.4	41	116	11	8	6.7
63	T51	17.6	800	1.44	7.6	40	118	11	8	6.7
64	T47	17.6	768	1.38	7.6	41	111	8	5	5.6
65	T85	17.5	766	1.38	7.2	41	113	9	7	6.7
66	T65	17.6	770	1.39	7.6	42	120	12	10	5.7
67	T69	17.6	722	1.30	7.0	40	112	13	9	6.7
68	T86	17.5	700	1.26	6.5	38	126	10	6	5.8
69	T170	17.4	744	1.36	6.7	40	112	8	6	5.6
70	T195	17.3	736	1.35	7.3	40	121	13	10	7.2

Lot	Ident	Age mths.	Weight Kg	ADG Kg/day	Frame Score	Scrotal Size cm.	EMA Sq cm.	Rump P8 Fat	Rib Fat mm	IMF %
71	T244	17.1	708	1.31	6.7	42	112	11	10	5.8
72	T263	17	714	1.33	7.3	33	110	9	7	6.2
73	T280	16.8	746	1.40	7.4	41	118	9	8	5.7
74	T13	17.9	722	1.28	7.0	42	115	9	7	5.8
75	T20	17.8	646	1.14	5.4	39	115	10	7	6.8
76	T39	17.6	698	1.25	6.8	42	115	10	7	5.7
77	T46	17.6	708	1.27	5.8	39	108	9	7	6.5
78	T49	17.6	662	1.18	5.2	42	116	9	7	7.1
79	T57	17.6	666	1.19	5.8	42	114	9	7	6.1
80	T59	17.6	592	1.05	4.6	40	113	9	6	5.7
81	T70	17.6	652	1.17	6.6	43	106	12	10	7.3
82	T71	17.6	712	1.28	7.0	42	121	10	8	7.4
83	T126	17.4	674	1.22	6.1	42	108	11	8	6.7
84	T133	17.4	728	1.32	6.3	39	122	7	6	5.8
85	T139	17.4	734	1.33	7.5	37	110	7	6	5.5
86	T140	17.4	664	1.20	7.1	41	118	9	7	5.5
87	T142	17.4	760	1.38	7.3	38	117	13	10	7.6
88	T149	17.4	688	1.25	6.9	39	122	9	6	6.4
89	T150	17.4	760	1.39	8.0	42	121	7	6	7.1
90	T154	17.4	662	1.20	6.1	42	110	8	6	6.4
91	T160	17.4	644	1.17	6.9	43	110	7	6	5.4
92	T161	17.4	726	1.32	6.5	45	112	10	7	7.1
93	T165	17.4	742	1.35	7.7	38	116	10	6	6.4
94	T173	17.4	746	1.36	7.9	38	122	10	8	6.6
95	T200	17.3	714	1.31	6.9	39	108	13	10	6.6
96	T201	17.3	648	1.18	6.1	39	120	8	7	5.7
97	T202	17.3	650	1.18	6.7	37	113	7	6	6.5
98	T236	17.2	646	1.19	6.1	33	120	8	6	5.6
99	T237	17.2	690	1.27	7.1	42	112	9	8	6.7
100	T242	17.1	734	1.36	6.0	34	122	10	8	7.4
101	T254	17	740	1.37	6.7	45	121	9	7	7.1
102	T257	17	648	1.20	7.1	40	110	9	6	7.1
103	T260	17	694	1.28	6.1	39	118	11	8	6.2
104	T273	16.9	700	1.31	6.6	39	127	10	6	6.8
105	T275	16.9	640	1.19	5.8	39	125	12	10	7.0
106	T292	16.7	690	1.30	6.0	39	116	9	8	5.5
107	T307	16.6	740	1.41	7.2	39	121	13	8	6.8
108	T308	16.6	708	1.35	7.0	42	113	9	6	6.4
109	T320	16.5	720	1.38	6.7	38	114	11	8	6.6
110	T322	16.5	676	1.29	6.3	38	105	8	6	6.7
111	T323	16.5	720	1.38	6.1	39	116	10	7	7.4
112	T340	16.2	688	1.34	7.5	37	114	8	6	5.6