

## O'Brien Dohne Merino Sale Team

### Auction Wednesday 3rd August 2016

Lot	ID	DOB	BW	SIRE	WWT	PWT	YWT	YFAT	YEMD	YCFW	YFD	YCV	Dohne Index	Hfat	Hemd	FD	CV	SD	CF	Curv	FW	Yield	FD	CV	SD	CF	Stap length (6 months)	Birth type	
				July										Mar	Mar	June	June	June	June	June	June	Mar	Mar	Mar	Mar	Mar	Mar		
<b>Percentile Band 10%</b>					4.5	5.1	6.6	0.5	1.3	11.0	-0.9	-1.4	148.1																
<b>Percentile Band 50%</b>					3.3	3.8	4.8	0.2	0.6	5.0	-0.3	-0.7	130.6																
1	150054	10/4/15	110.0	Babirra 132501	4.0	4.8	7.1	0.7	0.3	4.5	-1.0	-0.5	131.9	5.6	35.2	18.8	13.6	2.6	99.2	93.5	4.0	67.2	19.2	16.3	3.1	99.3	75	2	
2	150159	1/5/15	112.0	O'Brien 111232	3.1	3.9	5.4	-0.3	-0.1	2.9	-0.6	-0.5	116.0	3.7	37.0	20.6	11.9	2.4	99.6	103.9	3.1	74.6	18.2	17.2	3.1	99.3	70	1	
3	150044	10/4/15	122.0	Lucky Downs 100623	2.9	3.3	4.8	1.0	0.6	4.2	-0.6	-0.1	121.9	5.5	40.1	21.1	17.2	3.6	99.4	87.0	3.8	69.1	19.7	16.6	3.3	99.1	80	2	
4	150059	10/4/15	109.0	Babirra 132501	4.4	5.3	6.6	0.1	0.5	8.7	-0.4	0.8	138.6	3.8	38.3	18.8	17.8	3.3	99.0	91.9	4.5	59.1	20.4	20.1	4.1	99.0	80	1	
5	150117	20/4/15	120.0	O'Brien 111232	3.4	4.2	6.2	-0.4	0.3	12.5	-0.7	0.4	132.8	3.4	41.5	17.8	13.7	2.4	99.6	97.6	4.3	71.3	18.6	18.9	3.5	98.7	80	1	
6	150120	10/4/15	109.0	O'Brien 111232	2.2	1.9	2.3	0.4	0.4	6.3	0.1	-0.8	115.9	5.4	37.7	21.0	13.6	2.9	99.4	99.8	3.9	73.3	20.3	14.4	2.9	99.0	65	1	
7	150047	10/4/15	121.0	Lucky Downs 100623	4.3	6.1	8.4	0.8	0.8	3.6	-0.1	-0.6	136.5	6.0	42.3	18.6	13.9	2.6	100.0	90.6	3.6	59.4	19.4	17.3	3.4	99.1	85	2	
8	150080	25/4/15	109.0	O'Brien 120050	2.8	3.2	2.7	0.1	0.1	1.3	-1.1	0.3	124.1	NA	NA	18.9	20.1	3.8	99.6	80.7	3.2	64.2	17.8	19.7	3.5	99.6	70	1	
9	150187	24/5/15	110.0	Alfoxton 120572	2.8	3.1	3.9	0.2	0.4	17.3	-0.9	0.9	131.1	5.2	37.7	20.3	14.7	3.0	99.6	79.0	4.6	68.8	18.8	18.2	3.4	99.3	70	2	
10	150231	20/7/15	95.0	Roseville Park 130472	2.3	3.1	5.1	0.1	0.1	8.2	-0.5	0.2	116.4	4.4	34.2	18.8	16.0	3.0	99.6	82.0	NA	NA	NA	NA	NA	NA	NA	1	
11	150082	10/4/15	106.0	O'Brien 120050	1.5	1.3	2.3	-0.4	-0.2	2.0	-1.2	-0.5	109.3	4.1	38.7	20.6	13.7	2.8	99.2	100.1	3.8	71.9	18.8	15.5	2.9	99.6	77	2	
12	150531	10/5/15	109.0	O'Brien 120050	2.0	1.7	2.6	-0.2	-0.4	7.8	-0.3	-0.2	102.4	5.0	38.2	20.3	14.0	2.8	99.2	103.3	4.9	72.5	19.0	15.2	2.9	99.2	70	1	
13	150055	10/4/15	114.0	Babirra 132501	2.8	3.7	4.8	0.3	1.0	-4.1	-1.4	-1.2	142.6	4.1	38.7	18.4	12.1	2.2	99.8	119.2	3.4	59.4	17.5	14.0	2.4	99.7	65	2	
14	150192	24/5/15	96.0	Roseville Park 130472	2.1	2.5	3.4	-0.2	0.2	11.8	-1.2	0.5	124.5	2.7	34.7	17.9	13.1	2.3	99.6	101.8	4.4	62.5	17.6	16.9	3.0	99.3	75	2	
15	150029	25/4/15	107.0	Alfoxton 120572	3.1	3.8	5.5	0.3	0.1	4.2	-0.3	-0.5	124.1	4.9	39.6	20.3	11.9	2.4	99.6	79.0	3.7	73.8	20.1	14.9	3.0	99.4	70	1	
16	150107	10/4/15	104.0	Alfoxton 120370	3.3	3.7	3.8	0.1	0.3	-0.8	-1.1	0.1	132.6	4.9	40.0	19.1	14.3	2.7	99.6	98.5	3.5	65.5	18.9	17.1	3.2	99.2	70	2	
17	150133	10/5/15	108.0	Alfoxton 120572	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.8	36.1	22.5	16.4	3.7	97.8	86.7	3.9	60.0	18.7	18.7	3.7	98.9	65	1	
18	150188	5/6/15	100.0	Alfoxton 120572	3.8	4.2	5.3	-0.2	0.1	7.1	-0.4	0.3	125.6	3.8	37.3	20.8	14.8	3.1	99.6	93.1	4.3	70.1	18.8	19.0	3.6	99.0	75	2	
19	150212	1/5/15	110.0	Roseville Park 130472	1.7	1.9	2.4	-0.2	0.0	2.2	-1.2	-0.1	110.8	3.2	36.2	18.5	16.9	3.1	99.0	90.7	3.6	64.5	17.3	16.4	2.8	99.7	75	2	
20	150166	14/6/15	105.0	Alfoxton 120572	2.5	2.8	3.4	-0.2	0.1	6.7	-0.6	-0.2	116.5	4.4	35.6	19.0	14.1	2.7	99.8	90.8	3.2	72.2	17.0	17.1	2.9	100	75	1	
21	150043	10/4/15	106.0	Lucky Downs 100623	3.8	5.2	7.8	0.8	0.0	1.8	-0.5	-0.5	125.8	6.6	37.9	20.0	14.0	2.8	99.6	107.0	3.7	65.7	19.7	16.5	3.3	99.2	77	2	
22	150062	10/4/15	113.0	Babirra 132501	3.4	4.3	6.7	0.7	0.8	-0.1	-0.1	-1.0	125.6	5.4	38.0	22.2	16.8	3.7	97.6	118.3	3.3	72.8	21.4	15.5	3.3	98.7	65	1	
23	150073	1/5/15	100.0	O'Brien 120050	1.6	1.7	2.6	-0.1	-0.2	-0.7	-1.5	0.4	105.0	4.5	34.9	19.7	18.7	3.7	98.0	95.3	3.0	69.1	17.7	18.8	3.3	99.4	65	2	
24	150139	12/5/15	111.0	Alfoxton 120572	2.8	4.0	6.3	0.1	0.3	13.7	0.4	0.3	119.3	4.8	39.1	19.6	16.7	3.3	99.4	102.2	4.2	69.0	21.0	18.8	3.9	98.6	65	1	
25	150279	1/5/15	99.0	O'Brien 111232	2.1	2.6	3.6	-0.5	-0.4	7.7	-0.6	-0.6	114.0	NA	NA	21.0	16.7	3.5	99.0	87.7	3.6	65.7	19.4	16.7	3.2	99.3	65	1	
26	150016	20/4/15	98.0	Alfoxton 120572	3.7	5.0	6.7	0.2	0.2	8.2	-0.9	-0.2	134.6	NA	NA	19.7	16.4	3.2	99.4	96.8	4.0	67.6	18.6	17.3	3.2	99.6	75	2	

## O'Brien Dohne Merino Sale Team

### Auction Wednesday 3rd August 2016

Lot	ID	DOB	BW	SIRE	WWT	PWT	YWT	YFAT	YEMD	YCFW	YFD	YCV	Dohne Index	Hfat	Hemd	FD	CV	SD	CF	Curv	FW	Yield	FD	CV	SD	CF	Stap length (6 months)	Birth type
														Mar	Mar	June	June	June	June	June	Mar	Mar	Mar	Mar	Mar	Mar		
27	150034	25/4/15	109	Alfoxton 120572	2.6	2.6	4.5	0.0	-0.3	3.9	-0.5	-0.5	108.1	4.4	36.8	20.4	14.7	3.0	99.6	114.5	3.8	73.1	19.7	16.9	3.3	99.0	65.0	1
28	150112	1/4/15	103.0	Alfoxton 120370	1.2	1.5	2.8	0.0	0.7	9.2	-0.4	0.1	120.2	3.9	39.0	19.6	11.8	2.3	100.0	95.2	NA	NA	NA	NA	NA	NA	NA	2
29	150145	10/5/15	98.0	Alfoxton 120370	2.9	3.3	4.0	0.0	0.1	10.1	-0.6	-0.2	134.8	3.8	38.7	19.0	12.4	2.4	99.8	113.5	3.8	71.5	19.8	16.4	3.2	99.2	70	2
30	150148	20/4/15	99.0	O'Brien 120050	2.5	2.4	2.6	-0.1	0.3	0.0	-0.7	-0.9	114.5	NA	NA	20.2	15.3	3.1	99.2	84.9	3.5	62.4	18.8	14.8	2.8	99.4	65	1
31	150121	10/4/15	102.0	O'Brien 111232	3.2	3.3	4.1	0.6	0.6	2.1	-0.2	-0.6	125.1	4.9	38.2	20.3	16.3	3.3	99.2	117.2	3.7	67.3	19.4	15.6	3.0	99.5	65	1
32	150241	1/6/15	97.0	Roseville Park 130472	2.2	3.0	4.0	0.0	0.1	8.7	-0.2	0.0	118.7	4.2	34.5	19.8	13.8	2.7	99.8	89.7	3.9	66.7	18.4	18.4	3.4	99.1	65	1
33	150088	25/4/15	98.0	O'Brien 120050	1.5	2.0	3.0	-0.5	0.1	-0.4	-0.7	-0.5	113.2	2.7	36	20.6	13.6	2.8	99.8	104.8	3.5	70.2	19.3	17.7	3.4	98.8	60	2
34	150068	1/5/15	100.0	O'Brien 120050	1.1	2.0	3.3	-0.5	-0.1	-0.2	-1.2	-0.8	109.0	4.0	36.6	19.9	15.1	3.0	99.8	88.0	3.5	76.9	18.2	15.4	2.8	99.5	75	1
35	150045	10/4/15	102.0	Lucky Downs 100623	2.9	3.7	4.9	0.6	0.5	-1.5	-0.3	-0.9	126.8	3.7	39.3	20.2	16.2	3.3	99.2	99.5	4.0	59.3	19.5	15.4	3.0	99.3	75	1
36	150050	10/4/15	110	Lucky Downs 100623	3.5	4.2	4.7	0.4	0.2	-5.2	-0.4	-0.9	118.8	3.0	33.9	20.2	12.2	2.5	100.0	123.4	2.7	72.3	18.9	16.6	3.1	99.0	65	1
37	150013	25/4/15	94.0	Alfoxton 120572	2.9	3.4	5.6	0.1	0.4	5.4	-0.4	-0.5	116.4	3.6	35.8	20.8	14.3	3.0	99.6	79.6	3.2	72.1	20.2	17.1	3.5	99.0	75	1
38	150106	25/4/15	105.0	Alfoxton 120370	4.0	3.3	2.9	0.1	0.2	7.8	-0.5	0.0	127.7	4.2	36.0	19.3	14.4	2.8	99.6	81.5	3.8	NA	NA	NA	NA	NA	NA	2
39	150123	1/4/15	99.0	O'Brien 111232	1.4	2.0	4.0	-0.5	0.2	7.3	-1.1	0.7	115.8	3	38.9	18.2	16.8	3.1	99.6	88.1	3.8	73.9	19.6	20.1	3.9	98.4	80	2
40	150089	10/4/15	110.0	O'Brien 120050	2.3	3.2	5.7	-0.2	-0.3	3.1	-1.2	-0.5	118.4	4.3	40.7	17.9	12.3	2.2	100.0	106.8	4.4	61.3	18.3	15.0	2.7	99.5	55	1
41	150104	25/4/15	99.0	Alfoxton 120370	1.4	1.3	2.9	0.1	0.0	7.7	-0.4	0.7	111.8	3.3	36.6	21.1	19.2	4.1	97.8	89.8	4.1	66.6	20.3	19.1	3.9	98.7	65	1
42	150205	5/5/15	90.0	Alfoxton 120572	2.4	2.3	3.5	-0.6	-0.5	10.6	-1.6	0.4	122.7	NA	NA	20.7	14.8	3.1	99.4	84.6	3.5	71.0	18.0	17.2	3.1	99.6	55	2
43	150049	10/4/15	109.0	Lucky Downs 100623	2.6	2.5	3.1	0.3	0.2	8.6	-0.2	0.2	113.8	3.0	39.4	21.3	15.1	3.2	98.8	83.6	4.1	74.6	19.8	17.6	3.5	99.1	65	1
44	150058	10/4/15	109.0	Babirra 132501	4.4	5.1	6.6	0.3	1.1	11.9	-0.5	0.5	149.4	NA	NA	20.2	17.7	3.6	98.6	107.4	4.4	65.8	20.0	19.1	3.8	97.9	80	2
45	150185	24/5/15	100	Alfoxton 120572	2.0	1.9	3.8	0.0	-0.6	4.4	-1.1	-0.4	103.4	3.8	36.9	18.8	17.3	3.2	99.0	80.8	3.8	65.1	18.0	16.6	3.0	99.3	80.0	1
46	150113	15/4/15	100	Alfoxton 120370	0.9	1.3	2.3	0.0	-0.1	5.5	NA	NA	113.0	3.9	37.3	18.6	16.3	3.0	99.2	106.1	3.9	NA	NA	NA	NA	NA	NA	2
47	150197	10/5/15	93	Roseville Park 130472	2.2	2.9	4.1	0.3	0.3	9.8	-0.3	0.2	118.4	4.3	38.4	20.3	17.6	3.6	98.6	85.9	3.4	74.0	19.5	18.4	3.6	99.2	70	1
48	150171	24/6/15	87	Alfoxton 120572	1.7	1.1	2.3	0.3	-0.2	-0.4	-0.6	0.6	103.7	2.4	31.8	19.9	12.0	2.4	100.0	94.1	3.0	77.7	18.3	15.8	2.9	99.4	65	1
49	150138	14/5/15	100	Alfoxton 120572	2.1	1.5	2.5	-0.1	-0.1	4.7	-1.2	0.3	114.3	4.1	37.4	22.1	15.8	3.5	99.4	93.8	4.6	60.4	18.4	15.8	2.9	99.6	65	1
50	150019	25/4/15	102	Alfoxton 120572	2.0	3.1	4.6	-0.1	-0.2	3.8	0.5	-0.3	108.6	3.5	36.1	21.3	17.4	3.7	98.2	93.3	3.4	72.3	21.2	17.8	3.8	99.2	60	1

Lot	ID	DOB	BW	SIRE	WWT	PWT	YWT	YFAT	YEMD	YCFW	YFD	YCV	Dohne Index	Hfat	Hemd	FD	CV	SD	CF	Curv	FW	Yield	FD	CV	SD	CF	Stap length (6 months)	Birth type
			July											Mar	Mar	June	June	June	June	June	Mar	Mar	Mar	Mar	Mar	Mar		
<b>Mini Auction</b>																												
121	150152	10/5/15	98	O'Brien 120050	2.2	2.5	3.9	-0.2	-0.2	6.1	-0.5	0.1	106.8	3.8	35.2	21.6	13.6	2.9	99.4	111.7	4.3	67.8	19.8	17.4	3.4	99.6	80	1
122	150095	1/5/15	93	O'Brien 120050	3.1	2.5	2.2	0.1	-0.3	5.1	-0.4	-0.5	112.9	5.1	34.8	19.9	14.1	2.8	99.8	77.1	3.8	72.8	19.9	16.4	3.3	99.3	70	2
123	150157	1/5/15	102	O'Brien 111232	3.0	3.5	5.4	-0.1	0.2	4.5	-0.4	-0.5	118.1	3.0	40.7	20.4	14.8	3.0	99.2	100.0	3.6	68.3	19.2	16.9	3.2	98.6	75	1
124	150140	10/5/15	91	Alfoxtton 120572	2.0	0.7	0.1	0.2	0.6	8.2	-0.2	0.4	118.8	3.1	34.5	20.2	15.8	3.2	99.2	96.8	3.7	66.0	19.2	19.0	3.7	99.2	75	2
125	150211	1/5/15	99	Roseville Park 130472	2.3	2.8	3.9	-0.3	-0.4	8.6	-0.8	0.9	111.0	NA	NA	19.1	15.0	2.9	99.6	91.5	4.6	59.0	18.7	20.3	3.8	98.8	65	2
126	150204	20/4/15	99	Roseville Park 130472	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.3	37.9	19.8	13.4	2.6	99.6	94.4	3.9	63.0	20.6	20.0	4.1	97.5	70	1
127	150220	1/5/15	99	O'Brien 111232	2.3	2.5	3.7	-0.2	0.0	9.9	-0.3	-0.4	117.1	4.2	35.9	20.1	13.8	2.8	99.6	94.9	3.7	73.0	19.8	15.3	3.0	99.3	66	2
128	150173	24/6/15	95	Alfoxtton 120572	1.2	0.3	1.6	0.2	0.1	-2.2	-0.9	0.1	99.1	2.9	34.4	21.1	16.1	3.4	99.4	94.8	3.2	68.1	18.4	18.5	3.4	99.3	NA	1
129	150074	13/5/15	102	O'Brien 120050	1.2	1.4	3.4	0.0	-0.2	3.2	-0.8	0.2	102.4	3.9	36.6	18.7	13.5	2.5	99.8	97.4	3.6	67.7	18.7	19.3	3.6	98.9	75	2
130	150102	25/4/15	104	Alfoxtton 120370	2.1	2.5	3.4	0.1	-0.6	6.6	-0.6	-0.4	116.6	4.1	34.9	19.8	17.4	3.4	99.2	93.6	NA	NA	NA	NA	NA	NA	NA	1
131	150195	5/5/15	91	Roseville Park 130472	1.6	1.2	2.1	0.2	-0.4	2.2	-1.0	0.1	103.7	3.7	32.8	19.0	13.9	2.6	99.8	87.2	3.0	70.6	18.2	19.3	3.5	99.5	80	2

### Abbreviations

WWT – Weaning weight (100 days)

PWT – Post weaning weight

YWT – Yearling body weight (10-13 months)

YFat – Yearling fat depth

YEMD – Yearling eye muscle depth

YCFW – Yearling clean fleece weight

YFD – Yearling fibre diameter

YCV – Yearling coefficient of variation of FI yearling weight, muscle depth, fat depth, fleece weight, fibre diameter and CV of fibre diameter.

Hfat - Hogget fatness (actual measurement)

Hemd - Hogget eye muscle depth (actual measurement)

Dohne index - An index calculated using the traits – number of lambs weaned, weaning and