

LOT	TAG	POLL	SIRE	DAM	RT	BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM
41	252612	PP	231245	222997	TWIN	84.5	20.3	3.1	15.3	99.5	26.5	18.1	0.0	-0.2	8.6	10.6	11.9	0.0	0.1	0.08	0.33	-0.3	47	-0.7	-0.1	195.7	152.14
42	252306	PH	232510	220246	TRIPLT	88	21.3	2.9	13.5	99.4	14.4	14.4	-0.5	-1.0	10.2	9.0	11.1	1.2	1.1	0.03	0.34	0.8	-15	-0.8	-0.4	195.8	151.92
43	251276	PP	230636	212162	TWIN	96	19.7	3.3	17	99.6	34.1	21.3	-0.7	-1.8	12.0	11.1	13.4	0.4	1.3	0.04	0.28	-0.8	62	-0.6	0.7	225.8	155.8
44	250004	PH	230427	211622	SINGLE	81	19.8	3.3	16.8	99.3	35.6	20.9	-0.5	-1.2	13.1	10.2	11.4	0.2	0.4	0.06	0.34	-0.7	3	0.0	-0.2	211.5	160.33
45	250106	PP	231813	211763	SINGLE	91.5	21.5	3.5	16.3	98.9	30.8	17.6	-0.1	-0.1	11.1	10.8	11.9	0.0	0.8	0.03	0.3	0.2	-47	-0.5	-0.5	201.9	163.04
46	251908	PH	RP171133	222411	SINGLE	93.5	18.3	2.8	15.4	99.8	32.8	26.0	-0.9	0.2	6.3	10.9	13.6	-0.8	1.2	0	0.25	-0.3	-28	-0.1	0.2	222	160.08
47	250400	PH	220420	233197	TWIN	84.5	19.2	3.2	16.6	99.3	35.4	20.9	-1.5	-0.6	8.6	8.1	9.7	0.2	1.1	0.05	0.26	0.1	27	0.2	0.1	220.4	154.52
48	251617	PH	230994	211996	TWIN	77	18.9	2.8	14.9	99.6	32.8	25.3	-1.2	-1.0	10.1	7.7	9.8	0.1	0.6	0.06	0.29	0.3	17	-0.4	0.0	216.4	160.23
49	251343	PH	231813	212061	TWIN	84	20.1	2.7	13.4	99.7	28.8	19.3	-0.6	-1.5	13.8	7.7	8.0	-0.1	-0.4	0.02	0.27	0.6	-23	-0.4	-0.5	186.9	158
50	250257	PH	222882	231731	TWIN	81.5	19.6	3.1	15.9	99.6	23.6	12.9	-0.8	-1.3	12.5	10.8	13.1	1.2	2.5	0	0.31	0.2	-11	-0.7	0.1	220.5	153.8
51	252239	PP	230708	190443	TWIN	91	18.1	2.6	14.3	99.8	19.8	14.9	-1.8	-0.6	10.3	7.6	11.4	0.0	1.4	0.05	0.29	2.2	51	-0.5	-0.3	213.2	151.01
52	251112	PP	222960	232786	SINGLE	81.5	19.5	2.4	12.5	99.9	27.7	20.4	-0.4	-1.4	11.8	6.2	8.7	0.8	1.3	0.03	0.18	0.2	-23	-0.3	0.1	194.2	150.4
53	251340	PP	231813	200995	TWIN	83.5	20.1	3.2	15.9	99.9	38.1	25.5	-0.5	-0.7	13.0	7.7	7.9	-1.2	-0.4	-0.02	0.17	-0.1	24	-0.4	-0.2	190.4	149.86
54	251064	PH	222882	231654	SINGLE	89	18.1	2.6	14.6	99.9	22.9	8.6	-2.0	-1.1	9.8	13.6	15.2	-0.1	0.7	-0.03	0.25	-0.9	6	-0.3	0.4	213.5	155.66
55	250525	PP	220420	230976	TWIN	86	18.6	3	15.9	99.4	22.1	16.5	-1.4	-0.2	7.5	8.4	10.2	0.0	1.2	0.05	0.28	0.2	-9	-0.4	-0.4	207.5	157.26
56	250154	PP	231813	221041	SINGLE	81.5	19.1	2.8	14.4	99.7	33.5	26.1	-0.6	-0.3	14.4	6.0	6.2	0.4	1.1	0.04	0.2	0.6	-16	0.1	0.1	197.4	152.02
57	251732	PP	233521	202183	TWIN	86.5	20.1	2.6	12.9	99.8	25.9	12.8	-0.8	-2.3	8.5	7.8	9.0	0.4	0.9	0.08	0.29	1.0	-49	-0.5	-0.4	205.2	161.54
58	251093	PP	222882	231382	SINGLE	101.5	18.4	2.3	12.7	99.9	23.5	12.0	-1.5	-0.7	6.0	11.5	16.0	0.0	0.9	-0.03	0.24	0.5	-15	-0.4	0.0	210.1	150.88
59	250446	PP	220308	232583	TWIN	84.5	19.1	2.6	13.4	99.7	26.5	17.1	-1.7	-1.0	10.6	9.4	12.2	0.4	1.3	-0.02	0.26	-1.4	46	-0.2	-0.5	217.1	151.76
60	251734	PH	230994	211858	TWIN	87	17.9	2.8	15.5	99.5	19.3	11.9	-1.4	-1.3	9.1	11.1	13.7	0.9	1.0	0.06	0.36	0.6	-8	0.0	0.0	214.6	151.85
61	250550	PP	220308	231162	TWIN	76	20.7	3	14.3	99.6	27.9	16.9	-0.7	-1.3	19.6	7.8	8.4	0.9	1.5	0.01	0.37	0.8	-20	-0.5	-0.6	214.6	161.73
62	252016	PH	231726	213471	TWIN	92.5	19.5	3.5	17.7	98.8	26.8	22.2	-1.6	0.2	11.4	7.3	9.6	-0.8	1.1	0.07	0.27	1.0	-27	-0.3	0.0	218.1	160.11
63	251710	PP	233521	221456	TWIN	86.5	19.8	2.7	13.6	99.9	20.8	10.7	-0.8	-2.2	9.1	9.3	11.0	-0.8	1.2	0.07	0.27	2.3	-23	-0.4	-0.2	206.6	152.94
64	250060	PP	230994	220035	SINGLE	79	18.4	2.5	13.7	99.6	34.2	30.2	-1.6	-0.8	11.3	7.2	9.7	0.3	1.5	0.05	0.26	0.0	-14	0.1	0.1	229.9	162.22
65	251699	PP	231726	220298	TWIN	88	19.7	3.2	16.5	99.4	27.0	21.7	-0.9	-1.1	12.8	8.7	10.9	-0.6	1.5	0	0.25	-0.2	-24	-0.5	-0.5	218.2	162.74
66	250717	PP	210992	233639	TWIN	88.5	17.8	2.8	15.5	99.5	21.7	16.2	-2.5	-1.1	7.3	11.2	13.4	0.0	0.9	0.05	0.22	0.8	-26	-0.5	-0.4	221.1	159.96
67	252512	PP	230895	211631	TWIN	90	21.1	3.3	15.9	99.8	34.7	24.5	-0.4	-0.5	10.1	10.1	12.4	0.2	-0.3	0.04	0.4	0.7	-39	0.0	-0.2	213.2	167.29
68	250730	PP	230396	233604	TWIN	90.5	19.8	2.8	13.9	99.7	36.1	30.4	-1.3	-0.2	6.8	9.8	12.7	-1.8	0.4	-0.06	0.14	-1.1	8	-0.3	-0.1	222.9	159.16
69	251547	PP	231813	213135	TWIN	84.5	18.8	3	16.2	99.5	19.9	16.5	-1.3	0.3	5.1	9.1	10.8	-0.2	0.7	0.03	0.25	1.7	-6	-0.6	-0.4	194.8	151.97
70	250120	PP	230636	221075	SINGLE	87	19.6	2.9	14.9	99.7	27.7	21.2	-1.0	-1.5	12.0	10.0	12.1	0.9	2.6	0.02	0.2	-1.4	-8	-0.6	0.0	223.7	154.48
71	250676	PP	220420	231143	TWIN	78	17.8	3.5	19.7	99.3	25.6	20.3	-1.8	0.6	12.8	7.1	10.8	0.8	2.9	0.01	0.28	0.1	-21	-0.8	-0.3	231.1	162.57
72	251280	PP	230994	221589	TWIN	83	18.4	2.8	15	99.5	21.7	18.9	-1.3	-1.0	8.7	11.0	14.2	0.2	-0.4	0.07	0.34	1.1	-9	-1.0	0.0	206.2	164.33
73	250289	PP	222587	233097	TWIN	78	18.8	3	16.1	99.5	33.2	25.0	-1.8	0.0	10.9	9.3	11.9	0.3	1.3	0.04	0.29	0.1	16	-0.6	-0.7	228.7	167.88
74	250267	PP	222587	233097	TWIN	87.5	20.4	3.4	16.4	99.3	36.6	28.4	-0.3	-0.6	13.8	11.4	14.2	0.0	0.4	0.05	0.26	0.0	10	-1.1	-0.7	216.3	173.3
75	251011	PP	222544	230539	SINGLE	85	19.1	3.4	17.6	99.5	28.1	18.2	-1.2	-0.6	13.5	7.9	10.5	0.6	1.3	0.04	0.2	1.5	45	-0.5	-0.1	204.3	149.28
76	251929	PP	222143	212637	SINGLE	88	17.9	2.6	14.4	99.7	22.0	13.1	-2.1	-1.2	5.2	7.4	9.7	-0.2	1.8	0.05	0.24	0.2	-12	-0.2	-0.6	216.2	159.33
77	251632	PP	231726	220651	TWIN	81	18.2	2.9	16.2	99.4	32.2	18.9	-1.6	1.2	12.9	8.9	9.0	-0.9	1.6	0.07	0.28	0.6	-32	-0.5	-0.3	219.8	168.22
78	252111	PP	231048	222514	TRIPLT	79	18.6	3.1	16.5	99.9	28.5	20.6	-1.0	-0.8	11.7	7.7	10.1	-0.1	1.6	0.01	0.28	0.0	31	-0.5	-0.6	219.9	156.13
79	252124	PP	230895	213287	TWIN	89.5	20.2	3.6	17.8	99.3	25.6	21.0	-0.8	0.1	8.6	9.9	12.0	0.6	1.2	0.05	0.34	0.9	-5	0.0	-0.2	214.6	156.35
80	250462	PP	222960	231722	TWIN	84.5	20.3	3	15	99.4	29.7	18.9	0.1	-1.0	11.9	9.3	11.5	-0.1	1.7	0.06	0.27	0.8	34	-0.6	-0.1	209.9	153.2
81	251385	PH	233521	221617	TRIPLT	78	19.5	3.5	17.9	99.5	31.2	23.0	-0.7	-0.7	18.5	7.3	9.1	0.3	1.2	0.05	0.28	0.3	2	-0.6	0.3	210.1	157.77
82	251475	PP	230636	182186	TWIN	83	19.3	2.9	15.1	99.6	25.7	13.9	-0.8	-1.4	12.3	8.4	10.0	-0.7	0.7	0.05	0.24	0.4	-54	-0.4	0.4	200.3	155.9
83	252796	PP	231581	221853	TRIPLT	79	19.5	2.9	14.9	99.4	21.0	13.1	-1.2	-1.0	8.9	7.9	11.0	-0.2	0.7	0.08	0.38	1.0	20	-0.3	-0.3	210.7	154.63

LOT	TAG	POLL	SIRE	DAM	RT	BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM
84	250861	PP	222583	232011	TWIN	82.5	20.9	3	14.3	98.7	25.9	22.0	-0.1	-0.5	13.9	8.4	11.6	1.1	1.7	-0.01	0.34	0.6	-1	-0.9	-0.1	211.4	156.43
85	250143	PH	231245	210846	SINGLE	85	19.7	2.7	13.9	99.6	26.1	15.1	-0.8	-2.4	9.1	9.1	11.1	0.3	1.6	0.05	0.27	0.3	20	0.3	-0.6	216.6	152.93
86	251754	PH	230994	210247	TWIN	95.5	19.2	3.4	17.8	99.4	25.5	21.0	-1.4	-1.1	12.5	10.1	13.6	0.5	1.6	0.12	0.31	0.4	49	-0.7	0.0	228.7	163.7
87	250912	PH	230401	230738	TWIN	77	18.3	2.7	14.8	99.7	46.2	38.4	-1.2	-2.0	15.3	5.4	7.3	-1.5	0.7	0.02	0.25	-0.7	-33	0.3	0.2	238.7	171.89
88	250370	PP	222583	230519	TWIN	76.5	18.5	3.2	17.5	99.6	32.6	29.3	-1.1	-0.2	11.2	7.3	10.2	-0.1	1.6	-0.03	0.28	0.7	-2	-0.1	0.5	225.8	156.04
89	250112	PP	231245	211456	SINGLE	85.5	20.3	3.3	16.1	99.5	20.4	16.3	-0.2	-0.4	7.8	8.9	9.6	0.3	0.9	0.07	0.31	0.1	-5	0.0	-0.5	192.5	150.19
90	252483	PP	232327	210965	TWIN	81.5	17.7	2.9	16.6	99.6	29.3	16.1	-1.1	-1.4	11.1	8.4	11.4	0.6	0.1	0.03	0.22	0.2	-10	-0.1	-0.3	200.8	149.64
91	252827	PP	231245	201676	TWIN	87.5	20.6	2.8	13.6	99.6	20.8	15.2	-0.5	-1.9	11.5	6.8	8.0	1.0	1.3	0.1	0.4	1.4	2	-0.3	-0.3	205.7	157.83
92	250716	PP	230396	233583	TWIN	80.5	18.6	3.4	18.4	99.5	35.1	27.5	-1.3	0.1	8.9	11.2	13.9	-0.4	1.0	-0.01	0.17	-0.5	33	0.1	0.2	222.1	152.26
93	251432	PP	230636	222161	TWIN	74	19.5	2.4	12.4	99.6	19.7	11.0	-0.9	-1.2	7.6	7.5	9.1	0.9	2.1	0.02	0.25	0.1	26	-0.2	-0.4	201.1	143.83
94	250155	PP	231581	221302	SINGLE	89.5	19.5	2.6	13.3	99.5	19.2	13.0	-1.7	-1.8	12.8	9.4	11.1	-0.1	1.0	0.04	0.26	0.8	14	-0.6	-0.1	210.5	152.04
95	252790	PH	230895	192759	TRIPLT	90.5	20.3	3.3	16.3	98.9	20.9	11.2	-0.6	-1.3	14.7	10.8	14.1	0.0	0.9	0.03	0.28	0.6	-7	-0.5	0.0	203.4	149.34
96	252595	PP	231245	200894	TRIPLT	89.5	20.7	2.7	13.1	99.7	21.8	15.3	0.1	-1.1	10.2	11.9	13.3	0.9	1.3	0.08	0.36	0.1	-21	-0.8	-0.4	205.4	163.95
97	251220	PP	222587	232838	SINGLE	80	18.7	2.4	12.9	99.8	31.7	20.5	-1.7	-1.7	9.3	9.4	14.7	0.9	0.8	0.02	0.2	0.2	55	-0.3	-0.3	219.2	153.05
98	252771	PP	230895	222970	TWIN	81	19.2	3	15.4	99.9	19.9	15.0	-1.2	-1.4	14.9	9.3	12.3	0.6	0.7	0.03	0.24	0.6	-9	-0.2	0.3	198.1	144.49
99	251236	PH	230994	222627	TWIN	79	17.9	2.6	14.5	99.6	19.5	9.5	-1.3	-1.8	8.4	8.6	11.2	1.0	1.5	0.09	0.43	0.8	16	-0.3	0.0	216	156.18
100	252856	PH	231581	220005	TWIN	69.5	16.5	2.3	14.2	99.7	20.0	11.8	-2.8	-1.2	10.2	8.9	9.7	-0.5	1.2	0.02	0.21	-0.5	-16	-0.3	-0.1	212.8	154.22
101	252937	PP	230895	221004	TWIN	81.5	18.4	3.2	17.1	99.6	22.6	12.2	-1.6	0.0	11.1	10.6	13.0	0.5	0.9	0.04	0.34	1.5	2	0.4	0.0	212.7	145.71
102	250617	PH	230396	232488	TWIN	81.5	18.5	3	16.3	99.5	25.9	20.8	-1.2	-0.4	8.2	9.8	13.0	-0.4	1.2	0.03	0.24	0.1	25	-0.3	0.2	218.3	150.01
103	251329	PP	230636	220320	TWIN	89	18.6	2.8	15	99.7	21.0	12.1	-1.9	-1.4	8.7	12.0	13.8	0.0	1.7	0.04	0.3	0.0	-20	-0.5	0.6	226.9	162.82
104	251639	PP	233521	212623	TWIN	82.5	18.8	2.7	14.2	99.6	18.7	10.4	-1.4	-2.1	8.0	7.0	8.0	-0.3	2.1	0.05	0.4	1.4	-25	-0.5	-0.2	225.8	162.01
105	250881	PH	222882	232069	TWIN	76.5	18.9	2.4	12.6	99.7	31.8	21.2	-1.3	-2.3	15.4	8.8	9.1	-0.1	-0.3	-0.03	0.17	-1.0	34	-0.7	0.0	196.4	158.11
106	252141	PH	222143	192402	TWIN	77.5	19.2	2.9	15.3	99.6	17.9	9.8	-0.7	-0.9	3.6	10.2	10.9	0.7	1.7	0.04	0.29	1.5	-24	-0.5	-0.4	199.7	151.8
107	251185	PP	222960	231667	SINGLE	79.5	19.2	3.3	17.1	99.7	30.6	24.5	-0.9	-0.5	11.7	8.2	10.7	0.2	0.8	0.05	0.24	0.4	-21	-0.4	0.1	209.2	162.33
108	251159	PP	210992	232178	SINGLE	92	19.4	3	15.7	99.2	23.7	14.5	-1.2	-1.6	11.7	10.2	13.6	0.1	0.1	0.04	0.19	0.6	25	-0.9	-0.2	193.8	150.13
109	251867	PP	RP171133	222479	SINGLE	88.5	19.8	2.9	14.8	99.4	29.6	19.2	-0.7	-1.8	11.5	9.4	11.4	0.4	0.7	0.03	0.13	-0.9	-15	0.0	-0.2	197.1	149.14
110	252963	PH	231245	221722	TWIN	85.5	19.1	2.8	14.5	99.7	15.8	8.5	-1.2	-1.5	17.0	8.5	10.6	-0.7	1.3	0.06	0.29	0.7	-60	-0.7	0.1	203.8	161.83
111	251703	PP	233521	210863	TWIN	79.5	17.8	2.7	15.2	99.8	22.1	10.7	-1.8	-0.9	13.1	7.8	9.4	-0.5	0.8	0.06	0.25	1.0	26	-1.1	-0.2	202	156.88
112	250859	PH	220308	231222	TWIN	89	18.2	2.9	16.2	99.6	20.0	13.5	-2.3	-0.7	9.3	10.6	12.2	1.0	1.5	0.01	0.26	-0.4	44	-0.6	-0.5	220.1	158.33
113	251537	PP	230994	221449	TWIN	81.5	20.4	3.2	15.9	99.4	31.9	26.8	-0.3	-0.4	15.6	11.0	13.3	0.8	0.2	0.05	0.38	0.2	32	-0.7	-0.1	213.8	162.32
114	251864	PP	230895	222321	SINGLE	79.5	18.1	2.9	15.9	99.9	17.1	13.0	-0.9	0.1	9.0	9.2	11.0	1.2	1.7	0.07	0.32	0.8	-24	0.1	-0.3	201.7	148.62
115	250812	PP	230396	230304	TWIN	81	19.5	2.8	14.6	99.6	28.7	18.3	-1.4	-0.9	7.7	8.2	10.7	-0.6	1.8	0.02	0.24	0.7	-12	-0.3	-0.2	223.3	158.34
116	251563	PP	230994	210581	TWIN	86.5	17.8	2.6	14.7	99.3	20.5	11.4	-1.9	-1.7	11.2	11.6	15.1	1.3	2.1	0.08	0.36	0.7	-22	-0.6	0.1	231.7	160.87
117	252383	PP	231848	221363	TWIN	84	19.3	2.8	14.6	99.6	17.9	12.3	-0.5	-1.2	8.7	8.7	11.4	-0.1	3.3	0.02	0.28	1.0	11	-0.1	0.0	217.5	141.66
118	251665	PH	233521	222192	TWIN	78	17.9	2.4	13.2	99.9	28.2	16.9	-1.6	-1.9	9.2	7.3	8.6	-0.6	0.7	0.05	0.29	0.4	-23	-0.6	-0.2	217.8	168.95
119	250800	PH	222583	231124	TWIN	81.5	20.7	4	19.4	98.9	26.6	21.5	-0.8	-0.6	13.1	9.1	12.1	0.1	0.9	0.01	0.22	1.5	-13	-0.3	0.0	206.6	153.73
120	251894	PP	231726	213390	SINGLE	82.5	19.4	2.5	13	99.7	24.7	18.1	-0.4	-0.8	16.5	5.9	6.1	-0.3	0.6	0.1	0.32	-0.5	-46	-0.5	-0.4	191.3	160.65
121	250999	PH	220308	231577	SINGLE	80	18	2.5	13.9	99.7	25.2	13.9	-1.3	-2.4	11.5	7.8	8.1	0.5	3.2	0.03	0.21	-0.3	-27	-0.5	-0.3	223.8	162.91
122	250127	PH	230994	221962	SINGLE	84.5	19.8	3.4	17.4	99.3	26.4	19.5	-0.5	-1.6	9.9	8.4	11.0	0.5	0.6	0.1	0.32	0.8	-9	-0.3	0.0	206.4	159.26
123	251399	PH	231726	211370	TWIN	80.5	19.5	2.9	14.8	99.7	21.7	11.2	-0.6	-1.8	18.3	7.9	9.1	-0.1	2.7	0.05	0.38	0.0	-29	-0.7	-0.3	221.9	162.53
124	251320	PH	231813	222560	TWIN	74.5	20.1	3.6	17.8	99.1	40.6	26.9	0.0	-0.7	9.9	6.1	7.1	0.7	1.5	0.04	0.27	0.9	36	0.0	-0.3	211.9	154.46
125	251736	PP	233521	220452	TWIN	93	18.4	2.4	13	99.7	14.8	5.7	-1.8	-0.9	8.9	10.4	10.9	0.2	1.1	0.08	0.3	-0.2	-11	-0.5	-0.2	200.9	154.89
126	250414	PP	210992	230317	TWIN	75.5	19.2	3	15.6	99.5	21.1	18.9	-1.7	-1.4	7.5	8.1	10.1	1.3	1.3	0.11	0.28	0.9	-3	-0.5	0.0	213.2	160.81

LOT	TAG	POLL	SIRE	DAM	RT	BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM
127	250600	PP	222587	233611	TWIN	77.5	21	2.9	14	99.6	27.9	17.3	-0.3	-1.8	16.7	6.2	7.8	1.1	1.4	0.06	0.26	1.5	19	-0.8	-0.5	197.8	158.12
128	250435	PH	220420	232780	TWIN	75	20.4	3.1	15.3	99.3	31.3	20.7	-0.6	-0.9	9.5	9.1	11.6	-0.3	2.8	-0.01	0.23	0.4	-5	-0.2	0.1	230	159.12
129	251083	PP	222882	232579	SINGLE	96.5	18.7	3.1	16.5	99.4	23.9	11.9	-1.5	-0.8	5.1	11.7	12.5	-0.6	-0.3	-0.02	0.24	0.6	10	-0.6	-0.1	195	152.65
130	250890	PP	220308	233205	TWIN	86	20	3.4	16.8	99.3	31.8	21.2	-0.9	-0.5	14.1	8.8	11.4	1.2	2.6	0	0.33	-0.9	34	-0.5	-0.5	231.6	158.56
131	250974	PP	222587	230316	TWIN	84.5	19.7	2.6	13.4	99.7	20.9	16.2	-0.9	-2.1	10.6	7.3	10.5	1.0	2.3	0.05	0.25	1.1	16	-0.8	-0.4	213.6	150.41
132	251585	PH	231813	212096	TWIN	83.5	20.5	3.2	15.4	99.4	31.6	22.8	-0.5	-0.6	6.7	8.1	9.9	-0.8	0.5	0.03	0.38	0.3	49	0.1	0.8	213.5	150.56
133	251567	PP	230994	210581	TWIN	86.5	18.4	2.7	14.9	99.5	26.3	14.4	-1.3	-0.9	12.3	11.5	13.5	0.5	1.7	0.06	0.28	-0.2	-21	-0.4	0.6	217.7	155.42
134	252892	PH	230895	222059	TWIN	90	17	2.6	15.4	99.7	12.5	6.6	-2.9	-0.7	7.9	9.7	13.5	-0.4	-0.6	0.04	0.27	0.5	2	-0.1	-0.2	199.4	148.72
135	251447	PP	231813	213135	TWIN	73.5	19.4	3.2	16.3	99.6	28.9	19.5	-0.8	-1.1	8.4	6.7	9.0	-0.3	1.2	0.04	0.22	1.7	9	-0.5	-0.6	203	155.12
136	250479	PP	230401	231240	TWIN	80	20.3	2.7	13.4	99.7	32.0	24.6	-1.2	-0.9	14.3	7.3	10.7	-0.5	0.6	0.05	0.23	-1.5	32	0.0	0.2	214.9	155.17
137	252326	PP	232327	221086	TWIN	84.5	18.4	2.3	12.5	99.8	23.9	11.5	-1.6	-1.9	14.9	6.1	9.9	-0.1	-0.2	0.07	0.28	0.5	-31	0.0	-0.1	196.6	150.95
138	251217	PH	222583	233008	SINGLE	94	20.7	3.2	15.5	99	19.6	16.1	0.0	-0.1	14.1	9.9	11.8	0.1	2.1	0.04	0.38	0.0	-17	-0.8	0.4	212.9	152.65
139	251930	PP	230895	223207	SINGLE	79	20.9	3.5	16.6	99.3	34.2	26.6	0.0	-0.2	20.8	6.8	9.4	0.4	1.0	0.05	0.24	0.0	16	0.1	0.5	201.8	145.52
140	251940	PP	230895	212731	TWIN	89.5	21.1	3.3	15.8	99.2	30.8	21.0	0.2	-1.0	16.7	12.3	14.7	0.0	0.6	0.02	0.27	1.1	-42	-0.3	-0.3	204.9	156
141	251628	PP	233521	201230	TRIPLT	76	18.2	3	16.3	99.5	25.6	17.9	-2.1	-0.4	8.0	6.1	8.2	-0.5	1.6	0.06	0.21	1.0	12	-0.7	-0.2	215.2	159.3
142	251250	PH	231726	201359	TWIN	86	19.1	2.6	13.7	99.6	21.8	15.9	-1.3	-2.2	13.4	5.8	8.5	-1.1	1.2	0.05	0.23	2.0	-48	-0.7	-0.3	206.1	157.99
143	252775	PH	231581	220098	TWIN	83	19.1	3.1	16.3	99.3	9.7	5.7	-1.2	-2.5	13.1	8.2	9.2	-0.6	1.2	0.07	0.29	1.6	-1	-0.5	-0.4	193.7	148.94
144	251603	PP	231726	211882	TWIN	76.5	20.2	3	14.6	99.2	31.0	19.5	-0.9	-0.8	16.0	8.0	9.7	-0.2	2.3	0.05	0.23	-0.4	-35	-0.7	-0.4	219.9	166.07
145	252147	PP	RP171133	221936	TWIN	81.5	17	3.2	18.9	99.3	21.4	12.7	-2.5	-0.4	6.1	8.4	9.0	-0.1	1.4	0.01	0.31	-0.4	-44	0.2	-0.2	220	158.49
146	251686	PP	231813	211444	TWIN	79.5	19.6	2.7	13.5	99.8	22.5	12.4	-0.5	-0.6	6.4	8.6	10.2	1.5	1.1	0	0.33	0.7	17	-0.1	-0.3	194.3	147.81
147	250663	PP	222960	232067	TWIN	77.5	20.4	3.7	18.1	98.7	39.4	36.1	-0.1	1.5	11.5	7.7	10.0	-0.4	0.2	0	0.21	0.0	17	0.0	0.6	201.7	154.25
148	250896	PH	230401	233243	TWIN	72	18.3	2.9	15.7	99.7	29.0	19.3	-0.7	-1.7	17.9	5.9	8.8	0.1	2.2	0.1	0.31	0.0	4	-0.3	-0.1	222.4	159.15
149	251177	PP	222882	231953	TWIN	79	20.4	2.9	14	99.6	23.4	18.6	-0.4	-1.7	14.2	8.2	9.6	0.1	0.6	0	0.24	0.7	-7	-0.1	0.3	195	144.63
150	251140	PP	230396	232340	SINGLE	82.5	17.9	2.7	14.9	99.8	28.3	18.7	-1.8	-0.5	11.1	8.5	11.3	-0.3	0.9	0.04	0.22	1.4	16	0.0	0.2	214.3	148.3
151	252764	PP	230895	220218	TWIN	82.5	20.8	3.8	18.3	99.4	33.7	32.5	-0.9	0.0	9.3	7.7	10.7	-0.3	0.6	0.07	0.26	-0.4	-3	0.5	0.1	218.6	154.57
152	252262	PP	230708	210221	TRIPLT	87	18.9	3.4	17.7	98.8	17.1	9.4	-1.3	-0.9	9.6	5.7	6.7	0.1	1.3	0.05	0.26	0.9	-23	-0.4	-0.6	192.3	152.99
153	251521	PP	230636	220392	TRIPLT	87	19.5	2.8	14.2	99.7	24.3	20.4	-1.3	-1.7	8.4	10.9	12.9	0.0	0.9	-0.02	0.2	-1.2	-23	-0.3	0.5	208.8	150.33
154	250329	PP	222882	232345	TWIN	74.5	18.5	4	21.6	98.5	35.5	25.1	-1.5	0.2	11.8	9.7	9.9	0.1	1.0	-0.04	0.23	-1.3	4	-0.4	0.6	214.7	159.46
155	250778	PP	210992	233271	TWIN	82	19.6	2.8	14.3	99.4	23.4	17.0	-1.6	-1.1	10.0	8.2	10.6	0.6	0.9	0.05	0.32	0.6	16	0.0	-0.1	214	152.64
156	252454	PP	230895	211631	TWIN	83	20.3	3.1	15.3	99.3	28.9	16.3	-0.6	-0.8	6.6	6.8	8.8	1.4	1.5	0.07	0.42	1.7	-16	0.6	-0.1	217	153.8
157	251098	PP	212911	230528	SINGLE	87	19.6	3.2	16.3	99.4	23.3	16.0	-0.6	-1.4	11.9	6.8	8.4	1.3	1.6	0.09	0.33	0.6	-24	-0.6	-0.5	205.1	160.49
158	252500	PP	231848	222984	TWIN	74	18.2	2.7	15	99.6	14.4	7.6	-1.2	-1.4	11.0	6.9	8.0	0.2	1.2	0.07	0.32	0.7	-9	-0.2	-0.3	194.8	147.87
159	251377	PH	231726	211861	TWIN	78	19.6	2.7	13.8	99.7	37.7	26.3	-0.9	-1.5	21.8	5.4	6.5	0.1	2.0	-0.01	0.22	0.4	-33	0.1	0.0	221.5	158.36
160	251155	PP	222583	230932	SINGLE	85	19.8	2.6	13.4	99.9	29.1	20.9	-1.1	-1.6	10.6	7.4	9.0	-0.3	0.6	-0.01	0.14	0.6	-23	-0.4	0.2	198.8	153.28
161	250558	PP	212911	232296	TWIN	74.5	19.4	2.5	12.6	99.8	19.6	8.2	-0.9	-1.6	8.0	6.9	8.3	1.0	2.5	0.05	0.16	0.5	-37	-0.3	-0.7	192.5	145.48
162	252425	PP	231848	220037	TWIN	89	20.9	3	14.1	99.4	19.2	16.0	-0.6	-1.0	4.4	9.1	11.8	-0.2	0.7	0.05	0.34	0.5	43	0.0	0.6	202.7	144.86
163	251887	PP	RP171133	221048	SINGLE	80	20.5	3.2	15.5	99.4	35.4	28.0	-1.1	-0.1	7.9	7.0	8.0	-0.4	1.0	0.01	0.3	-0.6	-9	0.4	-0.1	219.4	156.44
164	251923	PP	231726	211999	SINGLE	81	19.7	3.3	16.8	99.3	23.1	17.1	-0.4	0.6	15.5	5.6	7.8	0.3	1.5	0.08	0.36	1.4	-58	-0.3	-0.1	197.2	157.62
165	250853	PH	210992	231704	TWIN	89	19.5	3.2	16.2	99.6	21.4	22.7	-1.7	-1.1	10.1	7.9	10.1	-0.4	0.2	0.03	0.29	0.1	9	0.1	0.1	214.4	153.1
166	251765	PP	230895	210327	ET	85	16.7	2.5	14.8	99.8	15.4	5.6	-2.5	-0.8	12.6	11.2	12.5	-0.3	-0.2	0.05	0.35	1.3	-16	-0.6	0.1	204.4	156.42
167	251264	PH	231813	201809	TWIN	81.5	19.7	3.3	16.6	99.8	38.8	28.5	-0.6	1.6	9.0	6.9	7.9	0.4	0.3	0.03	0.3	1.0	-29	-0.1	-0.3	201.1	162.37
168	251510	PP	230636	220392	TRIPLT	86.5	18.5	2.8	15.3	99.5	24.2	18.3	-2.0	-2.0	8.6	8.3	10.4	-0.6	1.4	0.01	0.15	0.3	-38	-0.3	0.1	214.2	156.11
169	252101	PH	230895	171000	TWIN	87	20.7	3.3	16.2	99.3	24.9	17.8	-0.7	-0.2	12.3	9.9	12.5	-0.1	1.1	0.08	0.34	0.1	-19	0.3	-0.1	212.1	154.92

LOT	TAG	POLL	SIRE	DAM	RT	BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM
170	250925	PP	222960	231861	TWIN	73	18.4	3	16.1	99.5	36.6	32.2	-1.4	-0.6	6.9	5.0	6.2	-0.2	0.8	0.03	0.31	-0.4	-8	0.2	0.2	222.9	164.11
171	252417	PH	232327	210794	TWIN	75.5	20	3	15.1	99.4	23.3	13.9	-0.6	-0.9	16.3	5.7	7.8	-0.1	0.2	0.06	0.29	0.4	-40	0.0	-0.3	188.8	148.38
172	250528	PP	222544	232019	TWIN	73	19.9	3.1	15.5	99.3	25.8	21.7	-0.5	-0.8	10.3	6.9	9.0	-0.2	0.4	0.05	0.24	0.8	74	-0.1	-0.4	191.8	144.15
173	250943	PP	222583	231486	TRIPLET	67	20.6	3.5	16.9	99.3	35.6	26.8	-0.2	-1.2	19.4	8.7	10.5	0.7	1.4	-0.02	0.28	0.6	15	-0.7	-0.1	220.2	160.22
174	251799	PH	AND190590	201673	ET	89	20.3	3.2	15.9	99.4	27.6	23.9	-0.3	-0.1	8.9	6.2	8.5	-0.8	0.3	0.05	0.33	-0.7	-53	0.1	-0.2	199.3	154.7
175	250956	PP	230396	231165	TWIN	87.5	19.5	3.7	19	99.4	33.1	27.1	-0.7	0.6	12.0	11.9	15.1	-0.7	0.3	-0.02	0.27	-1.0	22	-0.3	0.0	218.2	155.68
176	251182	PP	222587	230538	SINGLE	91.5	19.8	3.1	15.8	99.4	27.7	21.9	-1.0	-1.5	7.6	8.9	12.1	-0.1	2.0	0.07	0.24	1.1	2	-0.9	-0.1	225.5	167.36
177	251382	PH	231813	220631	TWIN	82	19.8	2.9	14.6	99.7	26.8	16.0	-0.7	-0.8	12.0	11.8	13.2	0.5	0.5	-0.03	0.18	-0.1	14	-0.5	-0.3	190.7	148.3
178	250697	PP	230396	230919	TWIN	86	19.3	3.3	17.3	99.6	26.8	20.4	-1.8	-0.1	3.6	9.6	10.2	-0.6	1.1	0	0.27	-0.7	32	0.0	0.0	219.8	149.12
179	251531	PP	231813	222727	TWIN	80	20.8	3.3	15.8	99.2	28.4	23.8	-0.2	-0.3	10.5	8.0	9.6	0.4	0.5	0.03	0.2	0.2	-11	0.0	0.1	186.2	146.49
180	251675	PH	231813	221519	TWIN	78	20.1	3.8	18.9	98.7	27.1	16.9	-1.0	0.1	7.9	7.4	8.0	-0.3	0.6	0.02	0.3	1.0	-22	-0.2	-0.5	195.8	154.2
181	251694	PH	233521	192703	TWIN	80	20.6	3.6	17.5	99.4	38.3	29.4	-1.1	0.4	13.6	7.8	9.2	-0.2	0.9	0.06	0.24	0.0	-44	-0.6	0.1	217.2	168.62
182	250910	PP	222583	231670	TWIN	81.5	19.2	2.6	13.8	99.4	23.9	16.7	-0.6	-2.5	13.4	9.9	11.8	1.2	1.6	-0.04	0.34	-0.3	-18	-1.0	0.0	221.4	163.49
183	250983	PH	210992	232689	TWIN	81	19.1	2.9	15.1	99.8	27.1	20.3	-1.2	-0.5	8.5	10.7	11.6	0.8	-0.4	0.06	0.19	0.6	15	-0.3	-0.4	192.9	150.24
184	250621	PH	222882	231005	TWIN	89	18.6	3.1	16.7	99.3	29.9	16.9	-1.6	-0.8	10.4	13.8	15.7	-0.2	-0.5	-0.04	0.15	0.5	42	-0.5	0.1	199.2	146.01
185	250231	PH	222587	233321	TWIN	76	17	3.1	18.4	99.8	32.2	25.4	-2.0	-1.0	9.8	6.7	10.0	-0.2	1.3	0	0.21	0.1	19	-0.1	0.1	226.7	160.38
186	251240	PH	230994	221379	TWIN	83.5	19.3	3	15.7	99.3	33.2	28.6	-1.6	-0.7	5.4	10.2	13.5	0.2	-0.2	0.07	0.26	0.3	16	-0.1	0.2	218.7	164.33
187	251514	PH	231726	192572	TWIN	82.5	20.4	3	14.6	99.1	26.3	21.6	0.0	-1.0	12.0	5.4	7.0	0.4	1.5	0.09	0.39	1.3	-65	-0.1	0.0	210.1	161.78
188	250556	PP	220420	232977	TWIN	75	18.8	2.8	14.8	99.7	24.7	12.7	-1.3	-1.3	8.6	9.9	11.5	-0.3	2.0	0.07	0.3	1.6	32	-0.8	-0.6	225.4	162.32
189	250608	PP	222587	231768	TWIN	77.5	19.3	2.7	14.2	99.6	28.0	18.5	-0.8	-1.9	6.5	10.1	13.5	0.5	0.7	0.06	0.22	-0.1	7	-0.7	-0.7	207.2	159.66
190	250962	PP	222587	231578	TWIN	74	19	3.3	17.4	99.2	23.7	16.4	-0.8	-1.4	6.6	10.0	12.3	0.5	0.5	0.02	0.29	0.6	23	-0.7	-0.4	202.3	154.96
191	250816	PP	222882	231268	TWIN	86.5	19.2	2.9	15	99.6	22.6	13.1	-0.6	-1.3	8.8	11.3	13.0	0.9	1.6	-0.03	0.2	0.7	6	-0.6	-0.2	202.4	145.68
192	250324	PP	220308	232762	TWIN	79	20.6	2.9	13.9	99.7	21.1	14.6	-0.7	-2.0	12.5	8.4	10.6	1.8	3.1	0.02	0.29	-1.0	-11	-0.6	-0.6	220.4	155.22
193	250574	PP	222587	230259	TWIN	77.5	17.2	3	17.6	99.5	24.5	14.2	-1.8	-1.4	7.8	7.8	9.6	0.7	1.5	0.04	0.26	1.6	-35	-0.5	0.0	214.2	158.79
194	251456	PP	230636	221524	TWIN	78.5	21	3.2	15.1	99.6	37.9	27.1	-0.3	-0.4	10.0	7.8	9.4	0.0	1.2	0.03	0.17	-0.3	51	0.1	0.5	204.7	147.34
195	251313	PP	233521	222535	TWIN	75.5	18.2	2.8	15.3	99.5	23.2	8.1	-1.4	-1.3	8.1	8.0	9.0	0.2	0.3	0.07	0.24	-0.3	-8	-0.7	0.0	189.6	153.57
196	251624	PH	230636	212138	TRIPLET	72.5	19.2	3.3	17.2	99.5	37.5	25.6	-1.3	-0.8	11.1	8.6	10.3	0.0	1.6	-0.01	0.21	-1.1	-12	0.3	1.0	227.1	154.41
197	252990	PH	231581	212902	TWIN	71	17.8	2.6	14.7	99.9	27.4	20.8	-2.3	-1.7	9.6	5.4	6.9	-0.9	1.4	0.06	0.23	-0.3	21	0.2	-0.4	222.2	152.97
198	251180	PP	222882	232984	SINGLE	89.5	19	2.9	15.4	99.3	19.9	8.2	-1.1	-1.7	11.4	13.5	15.9	-0.6	0.0	-0.03	0.31	0.8	100	-0.7	-0.1	204.5	147.5
199	252901	PP	230895	220706	TRIPLET	80.5	21.5	3.6	16.7	99	37.0	33.4	-1.0	1.2	12.9	10.3	13.4	-0.3	0.3	0	0.14	-0.5	29	0.1	-0.1	206.2	148.93
200	252170	PP	230895	220585	TWIN	77.5	19.7	2.7	13.6	99.9	29.4	23.3	-0.6	-0.2	8.6	5.1	7.2	0.2	0.4	0.03	0.31	0.8	-38	0.1	-0.4	196.3	153.73
201	251078	PP	210992	230011	SINGLE	73	18.8	2.7	14.4	99.6	26.2	19.5	-1.6	-1.4	10.0	8.0	9.4	0.0	0.3	0.05	0.21	0.5	8	-0.2	0.0	201.7	153.21
202	251587	PP	231726	220651	TWIN	82.5	20.5	3.3	16.2	99.4	29.2	17.2	0.0	-0.4	14.7	10.2	10.9	-0.6	1.5	0.03	0.21	-0.1	-55	-0.4	-0.3	202.2	155.47
203	250985	PP	222882	233024	TWIN	93	18.7	2.5	13.6	100	20.8	9.7	-1.2	-1.8	8.9	13.9	17.3	0.2	1.0	-0.04	0.22	0.2	53	-0.5	-0.2	210.5	145.85
204	250252	PH	220308	231811	TWIN	86.5	18	2.5	14	99.8	12.6	0.1	-1.9	-1.8	8.5	9.3	12.1	1.4	3.5	0.01	0.33	0.6	32	-0.6	-0.5	222.6	146.48
205	252692	PP	231581	210246	TWIN	79	20.4	3.4	16.4	99.1	24.0	16.7	-0.6	-1.4	13.2	7.4	8.1	0.3	1.7	0.08	0.33	0.9	2	-0.6	-0.5	210.1	154.58
206	252787	PH	231245	200354	TWIN	76	20.8	3	14.2	99.9	18.0	15.1	-0.3	-1.1	7.2	6.5	7.3	-0.1	0.9	0.11	0.41	0.6	42	-0.7	-0.8	198.2	157.57
207	250493	PP	220420	231974	TWIN	87.5	21.1	3.5	16.7	99	35.6	25.1	-0.4	-0.8	11.1	9.6	13.0	-0.2	1.4	0.05	0.3	-0.3	26	-0.8	-0.3	228.4	163.72
208	251814	PP	230895	210327	ET	85	18.2	2.5	13.9	99.6	24.4	16.9	-2.3	-0.3	13.7	8.3	9.8	0.1	0.4	0.08	0.24	1.0	-11	-0.1	0.2	204.8	152.75
209	250445	PP	222960	231603	TWIN	74.5	18.3	2.6	14	99.8	17.0	12.7	-1.8	-1.0	9.5	7.3	9.7	0.4	1.2	0.01	0.33	0.1	-20	-0.3	0.2	211.9	157.81
210	251428	PH	230636	212013	TWIN	71.5	19.8	2.8	14.3	99.4	29.8	15.8	-1.0	-1.8	10.2	7.1	8.7	0.6	1.8	0.06	0.32	0.8	-45	-0.7	0.3	220	167.03
211	251415	PP	230636	210520	TWIN	83.5	17	2.9	16.8	99	25.0	18.1	-2.7	-0.8	10.0	9.8	11.4	-0.3	0.9	0.02	0.27	0.3	5	0.0	-0.2	225.1	160.33
212	250911	PP	222587	230058	TWIN	81.5	17.5	2.9	16.4	99.9	31.0	19.2	-2.4	-0.8	9.1	6.7	9.5	0.4	2.2	0.05	0.28	-0.7	10	0.1	-0.1	236	160.2

LOT	TAG	POLL	SIRE	DAM	RT	BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM
213	252201	PP	232327	200928	TWIN	81	18.5	2.6	14.2	99.6	26.5	17.6	-1.5	-0.8	7.4	4.3	7.5	0.4	1.0	0.08	0.35	0.3	-7	-0.1	-0.3	213	154.39
214	250835	PP	212911	232769	TWIN	80	16.7	2.8	16.6	99.6	28.7	14.7	-2.3	-0.5	8.6	6.5	8.3	1.0	2.2	0.06	0.29	0.4	-71	-0.3	0.0	226.5	166.72
215	250986	PP	222143	230289	TWIN	86	17.8	2.5	13.9	99.6	16.7	7.8	-1.3	-1.3	11.0	11.8	12.8	1.0	2.0	0.08	0.32	1.1	6	-0.5	-0.5	217	157.47
216	251888	PP	222143	221518	SINGLE	88	18.4	2.4	13	99.9	18.1	5.4	-1.3	-1.2	7.1	10.5	13.0	-0.1	1.4	0.04	0.25	-0.1	-15	-0.5	-0.3	203.9	151.27
217	251977	PP	222143	211256	TWIN	88.5	19.9	2.8	14	99.5	10.1	0.0	-0.6	-2.0	11.7	10.6	11.2	1.3	1.2	0.03	0.35	2.3	-39	-1.0	-0.9	188.8	154.05
218	252945	PH	231581	220343	TWIN	77.5	21.3	3.1	14.7	99.4	30.4	19.7	-0.2	-2.1	11.8	6.2	7.2	0.1	1.8	0.05	0.31	-0.7	26	-0.1	-0.2	212.3	150.76
219	251056	PP	230396	232307	SINGLE	88	18.2	2.7	15	99.8	29.4	22.8	-2.2	-0.6	12.7	8.3	11.3	-0.2	0.8	0.05	0.18	0.1	34	0.1	0.3	216.3	151.58
220	252063	PP	231048	221956	TWIN	73	18.9	2.9	15.3	99.3	22.5	14.5	-1.1	-1.7	9.1	6.7	8.7	-0.8	0.1	0	0.26	1.1	33	-0.5	-0.3	196.8	147.32
221	250220	PP	222583	232260	TWIN	72	18.6	2.8	15.1	99.4	24.4	14.6	-1.4	-2.1	13.3	6.4	7.2	1.1	1.4	-0.01	0.31	1.2	15	-0.5	-0.3	211.1	153.35
222	252479	PP	231848	211332	TWIN	87.5	20.3	2.8	13.8	99.8	19.9	14.0	-1.1	-0.9	12.5	6.8	9.7	0.2	1.9	0.07	0.38	2.0	23	-0.1	-0.2	216.1	149.77
223	252846	PP	231245	201485	TWIN	83	20.2	3.2	15.8	99.6	22.0	10.5	-0.2	-1.3	9.8	8.5	10.8	0.2	1.7	0.1	0.47	0.6	29	0.0	-0.1	216.4	154.56
224	250012	PP	230994	222665	SINGLE	86	19.7	2.8	14	99.6	28.9	21.2	-1.3	-2.0	11.4	9.2	12.3	1.8	1.1	0.1	0.35	0.1	25	0.2	0.2	226.1	158.73
225	251214	PP	222882	231596	SINGLE	90.5	17.1	2.4	13.9	99.7	27.0	16.6	-2.1	-1.4	9.9	10.6	12.9	0.0	1.1	-0.02	0.2	-0.2	8	-0.4	0.1	217.5	154.67
226	250189	PH	230708	191362	SINGLE	87	20	3.1	15.7	99.6	26.2	18.7	-0.3	-1.3	10.9	7.6	9.0	-0.1	1.2	0	0.23	1.5	10	0.1	-0.4	197.5	143.51
227	251541	PP	230994	212406	TWIN	91	18.7	3.1	16.8	99.7	31.4	23.8	-1.1	-0.2	10.0	9.0	13.3	0.0	0.0	0.09	0.38	1.8	74	-0.3	0.5	220.3	152.87
228	251184	PP	230396	232572	SINGLE	79	19.3	2.8	14.3	99.6	35.5	28.9	-1.3	-0.8	11.8	10.9	13.4	0.1	1.0	-0.02	0.18	-0.1	27	0.2	0.6	224.8	152.13
229	252862	PP	230895	221065	TRIPLET	84	18.8	3.1	16.7	99.5	28.0	19.7	-1.8	0.1	12.8	10.1	13.6	0.4	0.0	0.03	0.29	0.5	62	-0.1	0.2	209.2	145.33
230	251755	PP	230636	210527	TWIN	86.5	19.1	2.8	14.7	99.9	25.6	14.2	-1.4	-1.5	9.2	8.9	11.4	-1.1	0.8	0.04	0.3	0.8	1	-0.1	0.6	215.5	154.68
231	251721	PP	230994	181700	TRIPLET	79.5	20.6	3.2	15.6	99.2	27.8	24.4	-1.0	-0.2	11.5	7.0	10.2	0.5	0.5	0.08	0.3	0.9	-2	-0.3	-0.1	205.7	158.03
232	251993	PP	231726	213320	TWIN	83.5	18.9	2.9	15.3	99.5	21.6	21.3	-1.5	-0.5	6.7	7.1	9.0	-1.2	1.4	0.07	0.27	0.6	-58	-0.4	0.0	215.4	166.59
233	251148	PP	212911	231266	SINGLE	84	19	2.5	13.2	99.9	23.0	14.7	-0.7	-1.5	13.9	7.3	9.8	1.2	2.2	0.04	0.3	-0.2	-26	-0.8	-0.2	210.1	157.71
234	251811	PP	230895	220145	ET	86.5	21.7	3.3	15.2	99.6	30.8	21.7	0.0	-0.2	13.1	12.5	16.7	0.5	-0.8	0.06	0.33	0.2	28	-0.2	0.2	200	154.04
235	251072	PP	222583	231085	SINGLE	89	19.2	2.8	14.7	99.4	21.4	15.7	-1.6	-1.2	11.0	10.8	14.2	-0.6	0.7	0	0.19	0.9	27	-0.7	0.4	207.2	144.71
236	251308	PP	233521	200273	TWIN	90	16.9	2.7	16.1	99.8	16.3	5.2	-1.9	-1.4	12.9	7.8	9.3	-1.1	1.3	0.09	0.34	1.9	37	-0.9	-0.3	212.9	158.95
237	252176	PP	231048	213304	TWIN	78	18.4	2.9	15.8	99.2	33.5	26.2	-1.7	0.3	10.0	7.3	7.1	-0.6	1.2	0.04	0.27	0.9	54	-0.1	-0.3	223.4	158.63
238	252159	PP	230895	221471	TWIN	83	19.9	3.4	17	99.2	40.4	29.8	-0.9	0.3	11.8	9.2	11.6	0.8	0.1	0.05	0.24	-1.6	-24	0.6	0.2	210.6	155.93
239	250767	PP	210992	230188	TWIN	80.5	19.6	2.6	13.2	99.9	32.7	23.7	-0.5	-2.4	9.5	10.6	12.2	1.1	0.3	0.05	0.35	-0.3	8	-0.2	-0.4	219.7	163.2
240	252695	PP	230427	222408	TWIN	82	19.7	3.1	15.5	99.5	24.0	18.2	-0.5	-1.5	20.6	10.6	12.8	0.1	1.5	0.08	0.42	0.7	-12	-0.7	-0.6	228.1	167.6
241	250573				TWIN	83	20.2	3.2	15.1	99.3																	
242	250354	PP	222587	231014	TWIN	80	19.7	2.6	13.1	99.8	32.1	20.9	-0.6	-2.8	13.4	10.2	11.8	0.7	1.7	0.05	0.25	-0.2	21	-0.7	-0.4	224.6	161.78
243	252740	PP	230427	210656	TRIPLET	77.5	19.1	2.9	15.1	100	14.5	2.0	-1.9	-1.8	11.0	7.6	9.4	0.6	2.6	0.06	0.33	0.2	-32	-0.3	0.0	215.5	151.91
244	250975	PP	222960	233086	TWIN	76.5	20.3	3.1	15.2	99	32.9	25.8	-0.7	-0.3	12.4	6.4	7.6	0.5	1.6	-0.01	0.26	-1.4	4	0.2	0.4	210.8	152.31
245	252393	PP	231848	222650	TWIN	88	20.7	2.9	14.1	99.6	21.2	19.9	-0.6	0.3	9.6	7.3	9.5	-0.2	1.2	0.04	0.32	1.1	-25	-0.3	-0.2	202.4	153.13
246	251021	PP	212911	232315	SINGLE	85.5	19.8	3	15	99.6	20.6	15.0	-0.6	-0.9	7.9	8.2	10.4	0.2	1.6	0.05	0.25	1.0	-56	-0.3	-0.2	202.6	156.38
247	250369	PP	230401	231234	TWIN	77	18.8	2.4	12.9	99.7	33.4	26.6	-1.5	-1.1	9.5	6.3	7.6	-1.0	-0.2	0.07	0.26	-0.7	24	0.6	-0.4	210.8	156.65
248	250820	PP	222587	232298	TWIN	83	19.5	3.1	15.9	99.8	29.1	18.3	-1.3	-0.7	4.7	10.6	13.4	0.1	0.6	0.02	0.25	0.8	-18	-0.4	-0.3	212.1	159.2
249	251807	PP	230895	210327	ET	82.5	18.5	3	16.4	99.3	31.3	21.4	-1.7	-0.5	13.6	9.5	11.5	-0.3	-0.2	0.07	0.37	1.3	-11	-0.1	-0.4	219.6	166.22
250	251664	PH	231813	222349	TWIN	78	18.8	2.2	11.9	99.8	17.8	16.5	-1.5	-1.3	8.3	7.4	8.2	1.6	0.6	0.07	0.36	0.6	-21	0.5	0.5	199.1	149.34
251	250808	PP	222587	230116	TWIN	75.5	20.7	2.6	12.7	99.7	26.2	17.4	0.3	-2.3	11.5	9.7	11.4	0.9	1.9	0.03	0.16	1.5	-12	-1.2	-0.4	197.7	156.2
252	251921	PP	230895	213318	SINGLE	94.5	20.8	3.2	15.6	99.8	31.0	23.0	0.3	-0.7	12.0	12.0	15.7	0.8	1.4	0.11	0.32	1.2	19	-0.3	-0.3	218.2	159.2
253	250553	PP	222583	232617	TWIN	82.5	19.7	3.3	16.6	99.5	24.2	12.7	-0.6	-1.6	9.4	9.4	11.9	0.3	1.3	0	0.37	1.3	0	-0.7	0.1	214.7	158.06
254	250173	PP	230708	220426	SINGLE	78.5	21.4	3.4	16.1	99.2	27.6	21.8	-0.2	-0.2	13.0	4.7	7.0	0.5	1.0	0.06	0.23	0.8	-14	-0.5	-0.3	186	152.13
255	252088	PP	231726	210321	TWIN	70.5	19.3	3.1	15.9	99.4	35.3	28.1	-0.7	0.2	11.6	4.8	4.8	-0.4	1.7	0.08	0.3	1.1	-28	-0.1	0.1	217.1	164.78

LOT	TAG	POLL	SIRE	DAM	RT	BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM
256	252103	PP	RP171133	221553	TWIN	83	17.6	2.9	16.7	99.6	26.6	17.3	-2.4	0.1	10.0	8.5	10.0	-1.0	-0.5	0.03	0.25	0.4	-35	-0.1	-0.1	201.5	160.51
257	251861	PP	231726	213346	SINGLE	84.5	20.2	3.3	16.3	99.4	22.2	17.5	-0.1	-1.4	15.5	5.6	8.9	-0.3	1.3	0.07	0.34	0.8	-52	-0.5	-0.6	203.4	159.23
258	251841	PP	231048	210155	SINGLE	77	18.7	3	16.3	99.3	33.3	25.6	-0.9	-1.1	13.0	7.0	6.4	0.4	1.9	-0.02	0.22	0.1	0	-0.6	0.3	216.2	160.47
259	251251	PH	231813	190452	TRIPLT	77.5	19.2	3.1	16.3	99.8	28.9	17.9	-0.9	-0.8	14.2	6.5	7.2	0.2	1.0	0.02	0.27	1.1	-29	0.1	-0.5	200.5	153.98
260	252444	PP	232327	221443	TWIN	78.5	18.9	2.8	14.6	99.8	22.0	11.0	-1.0	-1.8	12.6	5.4	8.8	0.3	-0.5	0.08	0.28	0.9	11	-0.2	0.3	185.9	145.45
261	251224	PP	222960	233074	SINGLE	79	19.4	2.8	14.4	99.2	23.8	21.5	-0.4	-2.5	13.1	8.3	9.7	-0.1	2.2	0.02	0.2	0.3	-10	-0.9	-0.2	211.4	158.51
262	250067	PP	231848	222699	SINGLE	83.5	19.6	2.9	14.6	99.5	21.6	10.9	-0.5	-1.3	11.1	9.3	10.5	-0.7	1.7	0.03	0.34	-0.6	-42	-0.3	-0.1	210.3	158.15
263	250111	PP	233521	211541	SINGLE	76.5	17	2.8	16.2	99.6	32.3	15.3	-2.1	-2.0	13.4	6.3	7.5	0.2	1.5	0.09	0.21	1.5	-36	-0.2	0.1	217.2	162.55
264	250159	PP	231848	222907	SINGLE	85.5	18.2	2.6	14.5	99.8	11.7	3.9	-1.0	-1.1	9.9	6.8	9.0	0.6	3.0	-0.01	0.28	0.4	-10	-0.4	0.1	203.6	140.51
265	250096	PP	233521	221414	SINGLE	74.5	19.9	2.7	13.8	99.8	25.7	20.5	-0.4	-1.3	11.0	4.6	6.3	0.5	2.3	0.09	0.34	0.4	57	-0.5	0.0	214.1	152.56
266	250266	PP	220420	233135	TWIN	80	17.8	3.1	17.4	99	31.1	20.8	-1.5	-1.0	11.7	9.4	11.1	0.7	2.6	0.04	0.36	0.7	18	-0.4	-0.2	244.9	172.94
267	250879	PP	222960	231919	TWIN	81	20.5	3.4	16.5	99	37.7	33.9	-0.5	0.1	11.1	5.8	7.3	-0.2	2.2	0.07	0.22	-0.4	-13	0.2	0.6	222.6	160.19
268	252475	PP	230708	210561	TWIN	82	18.8	3.1	16.6	99.4	17.6	13.5	-1.1	0.0	11.0	5.4	7.9	1.2	1.2	0.08	0.28	1.7	-11	0.1	-0.4	184.2	146.15
269	251815	PP	RP171133	213110	ET	90.5	16.9	2.9	17.4	99.9	37.3	31.8	-2.6	-0.1	5.2	7.0	9.1	-0.1	1.6	0	0.21	-0.7	2	0.2	0.2	236.7	164.82
270	251347	PP	230636	222176	TWIN	89.5	18	2.6	14.5	99.7	21.0	11.1	-2.4	-0.9	6.3	8.2	9.9	0.1	1.7	0.02	0.24	-0.4	-2	-0.1	0.1	213	146.56
271	252215	PP	232327	221603	TWIN	75.5	17.9	2.8	15.4	99.7	16.8	8.5	-2.0	-2.0	6.0	6.0	7.8	1.1	1.1	0.1	0.33	0.5	-3	-0.1	-0.6	204.2	153.33
272	251272	PH	231726	210732	TWIN	74	18.7	3.2	17.1	99.6	23.0	17.3	-1.5	-0.7	14.6	3.9	6.5	-0.1	0.9	0.05	0.27	0.8	-67	-0.4	0.2	199.5	156.68
273	251843	PP	231048	211146	SINGLE	73.5	17.7	2.8	15.6	99.3	29.1	21.3	-1.8	-1.0	10.5	3.8	6.5	0.5	2.5	-0.01	0.28	0.1	-13	-0.5	-0.2	225.5	158.01
274	251821	PH	RP171133	211875	ET	91	19.3	2.9	15	99.4	34.1	23.6	-1.1	-0.3	11.0	9.7	11.7	0.4	1.1	0.02	0.3	0.1	-24	-0.1	0.1	224.7	162.38
275	251494	PP	231726	192458	TWIN	85	21.1	3.5	16.4	98.8	23.5	18.3	0.0	-0.5	14.7	9.0	11.5	0.5	1.7	0.04	0.34	-1.2	-27	-0.6	-0.4	208.2	160.05
276	251907	PH	231726	213441	SINGLE	81	19.5	2.8	14.4	99.5	27.8	14.4	-0.7	-1.4	13.2	5.3	7.7	-0.1	1.1	0.07	0.29	0.0	-46	-0.4	-0.1	201.7	157.58
277	251338	PP	231726	211912	TWIN	85	18.7	3	15.9	99.6	29.6	20.1	-2.2	0.5	8.7	6.2	8.5	0.3	1.5	0.06	0.32	-0.1	-45	-0.1	-0.2	221.2	166.73
278	251652	PP	231726	210980	TWIN	76	20.4	3.6	17.8	98.8	36.2	27.0	-0.6	-0.2	17.5	4.9	7.2	-0.4	2.4	0.07	0.28	0.2	-29	-0.7	-0.3	225.3	171.11
279	252833	PP	230895	201183	TRIPLT	85.5	19.8	3.1	15.5	99.5	24.2	17.1	-0.9	-0.3	11.9	9.2	12.3	0.4	-0.4	0.03	0.33	1.0	-13	0.1	0.3	193.7	146.61
280	251081	PP	220308	230817	SINGLE	84	18.9	2.7	14.2	99.8	27.1	18.7	-1.7	-0.6	13.4	8.9	10.7	0.9	2.0	0.01	0.2	0.1	15	-1.0	-0.3	216.6	159.94
281	250751	PP	230396	232521	TWIN	90.5	17	2.3	13.7	99.8	23.3	12.5	-2.2	-2.6	14.9	8.5	11.8	-1.0	0.5	0.01	0.21	-0.7	-6	-0.3	-0.2	214.9	158.44
282	251773	PP	231726	213484	ET	81	18.5	2.3	12.6	100	25.7	21.5	-1.7	-0.2	12.8	4.8	7.6	-0.3	2.7	0.07	0.36	-0.1	-25	-0.2	-0.4	234.3	162.31
283	251243	PP	230636	222816	TWIN	79.5	18.9	2.9	15.3	99	27.2	11.3	-1.2	-1.6	8.3	9.0	10.2	0.8	0.4	-0.01	0.22	1.1	-31	-0.4	-0.1	193	151
284	251018	PP	222960	231116	SINGLE	76	18.6	2.6	14	99.9	30.6	20.1	-0.9	-1.4	15.7	7.6	9.8	1.2	1.3	-0.04	0.18	-0.95	9.6	-0.3	0.3	204.7	152.1
285	250492	PP	220420	230261	TWIN	72.5	20.5	3	14.6	99.4	33.0	27.4	-0.7	-0.5	13.3	7.4	8.5	-0.1	1.5	0.02	0.29	-0.92	-24	-0.5	-0.6	221.4	168.3
						83	19.3	3.0	15.4	99.5	26.5	18.5	-1.1	-0.9	11.1	8.5	10.6	0.1	1.2	0.04	0.28	0.4	-2.3	-0.3	-0.1	211.5	156.3
						BDW	FD	SD	CV	CF	YCFW	ACFW	YFD	YFDCV	YSL	PWWT	YWT	YFAT	YEMD	ERA	WR	MWW1	YFEC	EBWR	DAG	7%DP	SM