



cogent™

GRAZING

**CATALOGUE
SPRING 2018**



BREEDING INNOVATION

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GRAZING
CATALOGUE
SPRING 2018

GRAZING	
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Welcome to the February edition of the Cogent Grazing catalogue.

We offer a wide range of top quality proven sires, and an impressive selection of well-bred young sires. We are committed to assisting dairy farmers in driving profitability, with the aim to breed efficient cows that will produce high quality milk from the cheapest feed available: Grass.



Jeanjo ABSOLUTE

Curra Royal Laurence x Kevinsfort OJI Haze x Macfarlanes Dauntless
 HBN:IE161260264354 AI Code: H05079 Breed: 78% HOL 19% FR 3% JE
 Dam: Jeanjo KOZ Anna 3066 2nd Dam: Jeanjo Dauntless Anna 1910



EBI
€301

Dam Jeanjo KOZ Anna 3066

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	50					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
244	14.9	0.09	12.6	0.08	€ 84	59%			
FERTILITY S.I.	€ 155	45%	HEALTH S.I.	€ 4	46%				
CALVING INTERVAL		-8.42	LAMENESS		-0.3				
SURVIVAL		3.94	MASTITIS		-0.2				
			SCC		0.00				
CALVING S.I.	€ 59	52%	MANAGEMENT S.I.	€ 5	44%				
DIRECT CALVING EASE		1.5	MILK SPEED		-8.21				
MATERNAL CALVING EASE		5.78	TEMP		0.80				
GESTATION LENGTH		-4.81	MAINTENANCE S.I. <td>€ 12</td> <td>40%</td> <td colspan="2"></td>		€ 12	40%			
CALF MORTALITY		-0.76	STATURE		-0.42				
			CONDITION SCORE		+1.02				
BEEF S.I.	-€ 18	43%	UK information supplied by AHDB						
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
-45	1.5	5.7	0.08	0.16	0.7	-4	-4	N/A	265

Kilteskin ATLAS

Parkdub Magnet x Bagworth Zander Keet x SRB Collins Royal Hugo
 HBN:IE151799171343 AI Code: H04541 Breed: 75% HOL 25% FR
 Dam: Kilteskin BWZ Aisling 614 EX90 2nd Dam: Kilteskin UYC Aisling 492 EX90



EBI
€233

Dam and GDam of Atlas

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	61					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
284	10.6	-0.01	12.1	0.04	€ 67	71%			
FERTILITY S.I.	€ 109	53%	HEALTH S.I.	-€ 2	54%				
CALVING INTERVAL		-5.79	LAMENESS		-0.01				
SURVIVAL		2.90	MASTITIS		0.02				
			SCC		0.02				
CALVING S.I.	€ 49	86%	MANAGEMENT S.I.	€ 10	52%				
DIRECT CALVING EASE		2.5	MILK SPEED		-22.19				
MATERNAL CALVING EASE		5.99	TEMP		0.09				
GESTATION LENGTH		-4.10	MAINTENANCE S.I. <td>€ 8</td> <td>46%</td> <td colspan="2"></td>		€ 8	46%			
CALF MORTALITY		-0.76	STATURE		0.68				
			CONDITION SCORE		-0.50				
BEEF S.I.	-€ 9	49%	UK information supplied by AHDB						
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
362	11.5	13.9	-0.07	0.04	0.4	6	0	N/A	144

Clondrohid BLACK LIGHTNING

Dan Radney Levi 5 x Kevinsfort OJI Haze x Comestar Lempire
 HBN: IE141801641177 AI Code: H04539 Breed: 94% HOL 6% FR
 Dam: Adrivale KOZ Lila VG86 2nd Dam: Adrivale LZP Lila



EBI
€286

Dam Adrivale KOZ Lila

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	61					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
-151	15.0	0.37	2.7	0.14	€ 60	71%			
FERTILITY S.I.	€ 176	51%	HEALTH S.I.	€ 7	55%				
CALVING INTERVAL		-8.65	LAMENESS		-0.03				
SURVIVAL		5.37	MASTITIS		-0.04				
			SCC		-0.04				
CALVING S.I.	€ 51	88%	MANAGEMENT S.I.	€ 0	53%				
DIRECT CALVING EASE		2.0	MILK SPEED		-8.09				
MATERNAL CALVING EASE		5.14	TEMP		-0.07				
GESTATION LENGTH		-4.05	MAINTENANCE S.I. <td>€ 17</td> <td>45%</td> <td colspan="2"></td>		€ 17	45%			
CALF MORTALITY		-0.16	STATURE		-0.65				
			CONDITION SCORE		+0.01				
BEEF S.I.	-€ 25	52%	UK information supplied by AHDB						
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
-68	14.7	6.3	0.39	0.19	0.7	-1	-1	N/A	244

Ballygown YRY BOYCIE

Levi x Magnet x Glenfinnan
 HBN: IE211058411335 AI Code: H05078 Breed: 75% HO 25% FR
 Dam: Ballygown PKX Mia 1160 2nd Dam: Ballygown GZF Mia VG88



EBI
€261

Dam Ballygown PKX Mia 1160

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	52					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
-11	21.0	0.36	10.0	0.18	€ 102	66%			
FERTILITY S.I.	€ 110	45%	HEALTH S.I.	€ 3	50%				
CALVING INTERVAL		-5.66	LAMENESS		-0.30				
SURVIVAL		3.13	MASTITIS		-0.02				
			SCC		0.16				
CALVING S.I.	€ 51	47%	MANAGEMENT S.I.	€ 4	47%				
DIRECT CALVING EASE		2.0	MILK SPEED		-19.95				
MATERNAL CALVING EASE		5.61	TEMP		-0.50				
GESTATION LENGTH		-4.19	MAINTENANCE S.I. <td>€ 7</td> <td>41%</td> <td colspan="2"></td>		€ 7	41%			
CALF MORTALITY		-0.14	STATURE		-0.74				
			CONDITION SCORE		-0.02				
BEEF S.I.	-€ 11	46%	UK information supplied by AHDB						
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
71	18.7	12.2	0.34	0.22	0.4	23	-4	N/A	250

Garrymartin CRONIC

Dan Supersonic x Eckland x Royal Hugo
 HBN:IE151055251018 AI Code: H02973 Breed: 75% HOL 25% FR
 Dam: Garrymartin Crocus 795 VG88 2nd Dam: Garrymartin Crocus 35



EBI
€188

Cronic daughters

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF					
387	178	Dec-17	ICBF	85						
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL				
360	14.6	0.01	13.2	0.01	€ 75	98%				
FERTILITY S.I.	€ 84	70%	HEALTH S.I.	-€ 2	77%					
CALVING INTERVAL		-4.72	LAMENESS		-0.02					
SURVIVAL		1.95	MASTITIS		0.02					
			SCC		0.03					
CALVING S.I.	€ 38	96%	MANAGEMENT S.I.	€ 2	73%					
DIRECT CALVING EASE		2.7	MILK SPEED		-6.45					
MATERNAL CALVING EASE		6.32	TEMP		0.01					
GESTATION LENGTH		-3.13	MAINTENANCE S.I. <td>€ 17</td> <td>74%</td> <td colspan="4"></td>		€ 17	74%				
CALF MORTALITY		0.01	STATURE		-0.85					
BEEF S.I.	-€ 26	96%	CONDITION SCORE		1.48					
UK information supplied by AHDB										
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI	
436	14.4	14.8	-0.07	0.01	0.2	7	0	N/A	121	

Possextown FAITHFUL

NEW

Odie x Hammer x Dano
 HBN: H0LIRLM281565481002 AI Code: H04746 Breed: 66% HO 34% FR
 Dam: Possextown Ellie 866 2nd Dam: Possextown HZO Ellie



EBI
€279

Dam of Faithful

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF					
0	0	Dec-17	ICBF	60						
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL				
-17	12.0	0.22	8.0	0.15	€ 75	68%				
FERTILITY S.I.	€ 152	51%	HEALTH S.I.	€ 10	51%					
CALVING INTERVAL		-8.84	LAMENESS		-0.04					
SURVIVAL		3.24	MASTITIS		-0.04					
			SCC		-0.09					
CALVING S.I.	€ 44	86%	MANAGEMENT S.I.	€ 6	49%					
DIRECT CALVING EASE		2.1	MILK SPEED		-6.57					
MATERNAL CALVING EASE		5.78	TEMP		0.11					
GESTATION LENGTH		-3.21	MAINTENANCE S.I. <td>€ 10</td> <td>47%</td> <td colspan="4"></td>		€ 10	47%				
CALF MORTALITY		-0.76	STATURE		-1.87					
BEEF S.I.	-€ 17	49%	CONDITION SCORE		0.51					
UK information supplied by AHDB										
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI	
65	12.5	10.6	0.21	0.18	0.4	-7	-1	N/A	231	

Type data supplied by Holstein UK. Production and fitness data supplied by AHDB.

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Coolmohan FLYNN

Ballynagrada Nautical 19 x Lysell Image x Reary Norton
 HBN: IE151548591442 AI Code: BF1072 Breed: 19% HO 81% FR
 Dam: Coolmohan Rebecca Image 1 EX92 2nd Dam: Coolmohan Rebecca 3 EX90



EBI
€96

Dam Coolmohan Rebecca Image 1 EX92

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	54					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
-452	-10.0	0.13	-9.0	0.12	-€ 34	65%			
FERTILITY S.I.	€ 101	48%	HEALTH S.I.	€ 2	51%				
CALVING INTERVAL	-5.67		LAMENESS	-0.05					
SURVIVAL	2.42		MASTITIS	-0.02					
			SCC	0.08					
CALVING S.I.	€ 37	55%	MANAGEMENT S.I.	-€ 10	47%				
DIRECT CALVING EASE	2.4		MILK SPEED	-10.44					
MATERNAL CALVING EASE	5.68		TEMP	-0.38					
GESTATION LENGTH	-2.61								
CALF MORTALITY	0.00								
BEEF S.I.	-€ 8	48%	MAINTENANCE S.I.	€ 8	45%				
			STATURE	-1.72					
			CONDITION SCORE	+3.23					
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
-364	-3.4	-3.2	0.28	0.22	0.3	13	0	7.3	27

Eurogene KIWI

Minstrel x Rancher x Royal
 HBN: HOLIRLM151828781155 AI Code: CB0077 Breed: 50% HO 3% FR 47% JE
 Dam: Ballydague Rancher De Vries 2nd Dam: Ballydague Royal De Vries



EBI
€202

Eurogene Kiwi Daughter

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
487	151	Dec-17	ICBF	92					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
19	17.6	0.28	8.9	0.14	€ 87	99%			
FERTILITY S.I.	€ 63	84%	HEALTH S.I.	-€ 5	78%				
CALVING INTERVAL	-2.93		LAMENESS	-0.01					
SURVIVAL	2.10		MASTITIS	0.03					
			SCC	0.07					
CALVING S.I.	€ 35	98%	MANAGEMENT S.I.	€ 6	92%				
DIRECT CALVING EASE	1.5		MILK SPEED	-3.68					
MATERNAL CALVING EASE	7.95		TEMP	0.13					
GESTATION LENGTH	-2.44								
CALF MORTALITY	-0.48								
BEEF S.I.	-€ 30	98%	MAINTENANCE S.I.	€ 46	93%				
			STATURE	-2.94					
			CONDITION SCORE	0.19					
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
100	16.6	11.3	0.27	0.17	0.3	12	0	N/A	202

Imleach LUCKY GLOSS

Whistler x Norwester x Mercy

HBN: IE341365621426 AI Code: H04806 Breed: 63% HO 34% FR 3% MO

Dam: Imleach Gloss 916 2nd Dam: Imleach Gmi Gloss



EBI
€269

Dam: Imleach Gloss 916 VG86

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
83	38	Dec-17	ICBF	73					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
208	17.0	0.14	13.0	0.09	€ 91	90%			
FERTILITY S.I.	€ 130	51%	HEALTH S.I.	-€ 5	63%				
CALVING INTERVAL		-6.33	LAMENESS		-0.04				
SURVIVAL		4.01	MASTITIS		0.04				
			SCC		0.11				
CALVING S.I.	€ 53	93%	MANAGEMENT S.I.	€ 3	63%				
DIRECT CALVING EASE		2.4	MILK SPEED		-4.45				
MATERNAL CALVING EASE		5.78	TEMP		0.05				
GESTATION LENGTH		-4.47							
CALF MORTALITY		-0.76							
BEEF S.I.	-€ 3	92%	MAINTENANCE S.I.	€ 0	63%				
			STATURE		-1.33				
			CONDITION SCORE		1.58				
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
286	15.8	14.5	0.08	0.1	0.5	17	1	N/A	193

Parkduv MAGNET

Oman x Ruud x Europe

HBN: IE151013781568 AI Code: H03554 Breed: 81% HO 19% FR

Dam: Parkduv Margo 17 EX90 2nd Dam: Parkduv Margo 7



EBI
€196

Dam Parkduv Margo 17 6th Lact

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
1454	472	Dec-17	ICBF	86					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
117	8.1	0.06	7.9	0.06	€ 53	99%			
FERTILITY S.I.	€ 79	68%	HEALTH S.I.	€ 9	85%				
CALVING INTERVAL		-3.68	LAMENESS		-0.02				
SURVIVAL		2.64	MASTITIS		-0.01				
			SCC		-0.15				
CALVING S.I.	€ 52	98%	MANAGEMENT S.I.	€ 12	82%				
DIRECT CALVING EASE		2.5	MILK SPEED		-19.99				
MATERNAL CALVING EASE		5.18	TEMP		0.17				
GESTATION LENGTH		-4.20							
CALF MORTALITY		-0.72							
BEEF S.I.	-€ 5	98%	MAINTENANCE S.I.	-€ 3	86%				
			STATURE		0.52				
			CONDITION SCORE		0.59				
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
196	9.7	10.6	0.03	0.09	0.3	-14	0	N/A	163

Courtmatrix MAXIMUS

Pirate x Gibor x Sjoerd

HBN: HOLIRLM041516161814 AI Code: H04540 Breed: 78% HO 22% FR

Dam: Courtmatrix Ann 12 2nd Dam: Courtmatrix Ann 8



EBI
€172

Dam Courtmatrix Ann

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	61					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
-29	5.0	0.10	7.0	0.13	€ 51	71%			
FERTILITY S.I.	€ 82	51%	HEALTH S.I.	€ 8	52%				
CALVING INTERVAL		-4.23	LAMENESS		-0.04				
SURVIVAL		2.30	MASTITIS		-0.02				
			SCC		-0.07				
CALVING S.I.	€ 37	85%	MANAGEMENT S.I.	-€ 7	51%				
DIRECT CALVING EASE		3.7	MILK SPEED		6.17				
MATERNAL CALVING EASE		5.89	TEMP		-0.14				
GESTATION LENGTH		-3.54	MAINTENANCE S.I. <td>€ 10</td> <td>47%</td> <td colspan="2"></td>		€ 10	47%			
CALF MORTALITY		0.33	STATURE		-0.29				
			CONDITION SCORE		1.30				
BEEF S.I.	-€ 8	50%	UK information supplied by AHDB						
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
53	7.5	9.8	0.12	0.18	0.3	-4	0	N/A	176

Peak MR GREY

Jetset x O Style x Planet

HBN: HOLUSAM000549685043 AI Code: H03822 Breed: 100% HO

Dam: A-L-H Moviemax 2nd Dam: Brookview-E Moviestar-ET



EBI
€267

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	58					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
630	23.0	-0.03	18.0	-0.05	€ 98	66%			
FERTILITY S.I.	€ 95	54%	HEALTH S.I.	€ 22	55%				
CALVING INTERVAL		-3.17	LAMENESS		-0.07				
SURVIVAL		4.42	MASTITIS		-0.09				
			SCC		-0.22				
CALVING S.I.	€ 67	85%	MANAGEMENT S.I.	€ 6	43%				
DIRECT CALVING EASE		1.7	MILK SPEED		-4.38				
MATERNAL CALVING EASE		5.20	TEMP		0.13				
GESTATION LENGTH		-5.81	MAINTENANCE S.I. <td>-€ 20</td> <td>35%</td> <td colspan="2"></td>		-€ 20	35%			
CALF MORTALITY		-0.32	STATURE		+2.61				
			CONDITION SCORE		-0.05				
BEEF S.I.	-€ 1	38%	UK information supplied by AHDB						
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
702	20.5	18.7	-0.16	-0.09	0.6	-22	-2	6.5	222

Three Rivers ORCA

NEW

Arctic x Lochinvar x Mark

HBN: HOLIRLM151658951564 AI Code: N/A Breed: 69% HO 25% FR 6% MO

Dam: Threerivers Louisa



EBI
€287

Dam of Three Rivers Orca

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	48					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
344	19.0	0.08	22.0	0.17	€ 136	57%			
FERTILITY S.I.	€ 109	42%	HEALTH S.I.		€ 0	42%			
CALVING INTERVAL	-5.25		LAMENESS		-0.01				
SURVIVAL	3.43		MASTITIS		0.00				
			SCC		0.01				
CALVING S.I.	€ 39	52%	MANAGEMENT S.I.		€ 6	42%			
DIRECT CALVING EASE	2.1		MILK SPEED		-1.41				
MATERNAL CALVING EASE	5.76		TEMP		0.15				
GESTATION LENGTH	-2.74								
CALF MORTALITY	-0.32								
			MAINTENANCE S.I.		€ 12	40%			
			STATURE		-1.07				
			CONDITION SCORE		+0.32				
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
420	20.5	18.7	0.06	0.1	0.6	-22	-2	N/A	329

Umma Cuddy PEAKS

Cuddy Reeks x Mars Uphill x Gibor

HBN: HOLIRLM361080622276 AI Code: H04542 Breed: 91% HO 9% FR

Dam: Umma UPH Laura 1540 2nd Dam: Umma Gibor Laura



EBI
€231

G DAM UMMA GIBOR LAURA

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	58					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
39	6.3	0.08	9.1	0.14	€ 63	67%			
FERTILITY S.I.	€ 144	48%	HEALTH S.I.		€ 11	51%			
CALVING INTERVAL	-6.99		LAMENESS		-0.03				
SURVIVAL	4.51		MASTITIS		-0.03				
			SCC		-0.15				
CALVING S.I.	€ 28	86%	MANAGEMENT S.I.		-€ 2	48%			
DIRECT CALVING EASE	2.3		MILK SPEED		9.76				
MATERNAL CALVING EASE	5.45		TEMP		0.03				
GESTATION LENGTH	-1.53								
CALF MORTALITY	0.19								
			MAINTENANCE S.I.		-€ 3	45%			
			STATURE		0.05				
			CONDITION SCORE		0.42				
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
119	8.4	11.5	0.08	0.16	0.6	-14	-1	N/A	241

Brideview SUPER BELL

Supersonic x Noel x Nedboy

HBN: HOLIRLM151649711405 AI Code: H03555 Breed: 78% HO 22% FR

Dam: Brideview Bell 88 2nd Dam: Brideview Bell 66



EBI
€163

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
289	124	Dec-17	ICBF	85					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
111	14.4	0.16	11.5	0.13	€ 88	98%			
FERTILITY S.I.	€ 58	72%	HEALTH S.I.	-€ 4	75%				
CALVING INTERVAL		-3.31	LAMENESS		-0.02				
SURVIVAL		1.33	MASTITIS		0.02				
			SCC		0.08				
CALVING S.I.	€ 42	95%	MANAGEMENT S.I.	-€ 1	73%				
DIRECT CALVING EASE		3.4	MILK SPEED		-12.10				
MATERNAL CALVING EASE		5.99	TEMP		-0.14				
GESTATION LENGTH		-3.63							
CALF MORTALITY		-0.98							
BEEF S.I.	-€ 9	96%	MAINTENANCE S.I.	-€ 12	74%				
			STATURE		-0.74				
			CONDITION SCORE		0.91				
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
191	14.3	13.5	0.14	0.15	0.2	13	0	N/A	181

Wintersell TITAN

Troy x Oman x Goldwyn

HBN: HOLGBRM261437203986 AI Code: H04521 Breed: 100% HO

Dam: Wintersell Mila 22 EX94 2nd Dam: Wintersell Mila 10 EX93



EBI
€196

PROD DTRS	PROD HERDS	DATE	SOURCE	EBI REL	IRISH information supplied by ICBF				
0	0	Dec-17	ICBF	55					
Milk KGS	Fat KGS	FAT %	PROT KGS	PROT %	MILK S.I.	MILK S.I. REL			
362	15.4	0.02	14.2	0.04	€ 83	68%			
FERTILITY S.I.	€ 65	57%	HEALTH S.I.	€ 12	58%				
CALVING INTERVAL		-2.04	LAMENESS		-0.50				
SURVIVAL		3.16	MASTITIS		-0.70				
			SCC		-0.60				
CALVING S.I.	€ 45	38%	MANAGEMENT S.I.	€ 2	47%				
DIRECT CALVING EASE		1.8	MILK SPEED		-11.5				
MATERNAL CALVING EASE		5.84	TEMP		-0.40				
GESTATION LENGTH		-3.50							
CALF MORTALITY		0.17							
BEEF S.I.	-€ 5	37%	MAINTENANCE S.I.	-€ 7	35%				
			STATURE		-0.79				
			CONDITION SCORE		-0.17				
UK information supplied by AHDB									
Milk (kg)	Fat (kg)	Protein (kg)	Fat (%)	Prot (%)	Lifespan	SCC	Mastitis	Fertility Index	SCI
438	15	15.6	-0.06	0.02	0.4	-66	-13	8.3	341

What is EBI? (Genomic Breeding Index)

The EBI base was developed in 2000 to ensure continued genetic gain on Irish farms. Farms that are typically grazing their herds for the majority of the year and that require cows to produce high quality milk from grass alone. It is also important for Irish cows to calve regularly, ensuring calving blocks stay tight and the most can be made of the summer grazing months.

The EBI base aims to develop a cow which can deliver the following:

- ✓ High solids
- ✓ Good fertility
- ✓ In times of high milk prices, the cow needs to respond to the feeding of concentrate
- ✓ With poor milk prices, the cow needs to maintain body condition, go back in calf and still perform adequately with minimal cost.

EBI sires have allowed Irish farmers to work towards the following key goals:

- ✓ 80% of herd calving in 6 weeks
- ✓ Achieving less than 10% empty cows per year from 12 weeks of breeding
- ✓ Average cow in herd lasting 5 - 6 lactations.
- ✓ Breeding cows that produce 8% + solids (3.7% Protein & 4.3% Fat)
- ✓ Breeding cows that can produce 0.8 - 1.0 kilo of milk solids per kilo of body weight from grass each year

€ EBI Economic Breeding Index

Milk Sub Index (Milk S.I) Milk component of EBI	Fertility Sub Index (Fertility S.I) Fertility component of EBI	Calving Sub Index (Calving S.I) Calving component of EBI
Beef Sub Index (Beef S.I) Beef component of EBI	Maintenance Sub Index (Maintenance S.I) Maintenance component of EBI	Health Sub Index (Health S.I) Health component of EBI

Management Traits

SCC Lower % desirable ≤ 0 Improver	Gestation Length (Days) Lower gestation keeps calving blocks tight	Calving Interval (Days) Lower calving interval keeps calving blocks tight
Calving Difficulty % Lower % desirable ≤ 2.00 Easy calving	Survival % of progeny who progress to next lactation over national average	Temperament Positive figure desired