Established 1885 www.**kivells**.com

SUMMER SALE OF 30 PEDIGREE & COMMERCIAL LIMOUSIN CATTLE



FRIDAY 21ST JUNE 2019 11.30am

(Ring I - following the weekly sale of store cattle)

Sale to include:

9 Bulls, 11 Cows with Calves at foot,4 In-Calf/Served Heifers,6 Maiden Heifers

British Limousin Cattle Society Breeders' Sale
On behalf of Members of the South Western Limousin Breeders' Club

EXETER LIVESTOCK CENTRE

Matford Park Road, Exeter, Devon, EX2 8FD 01392 251261 livestock@kivells.com www.kivells.com

South Western Limousin Cattle Breeders' Club

Open Day – Friday 5th July Shearwell Data Ltd & Farm

Putham Farm, Wheddon Cross, Minehead, Somerset, TA24 7AS

By kind permission of Mr & Mrs R Webber & Family,

Everyone Welcome

Visit

10.30 am: Meet at Shearwell for 11 am start **Short introduction**

Tour of Shearwell Data Ltd.

1 pm: Lunch will be provided

Afternoon: Visit to Goosemoor & Gupworthy

Farms

To book your place by Friday 28th June please email name & number of people to

Shearwell

opendayswlim@gmail.com



SALE NOTES

SALE STATUS

British Limousin Cattle Society Breeders' Sale held under BLCS Auction Rules and subject to the recommended Conditions of Sale of the National Beef Association

No substitution Bulls/animals will be accepted other than those in the catalogue. Any other Bulls/animals, not in the catalogue will go at the end.

ENTRY FEES

To be Sold under Conditions of Sale according to NBA Rules and Breeding Warranties. Entry Fee £15 per Animal or Cow & Calf. The South Western Limousin Cattle Breeders' Club welcomes entries from Breeders from other Clubs.

All vendors need to pay the £15 subscription to the South West Limousin Cattle Breeders Club. Failure to do so may lead to non-acceptance of entry. The original pedigree certificate must accompany the entry.

TIMES

The sale will commence at approx. II.30am in Ring I following the weekly sale of Store Cartle

TRANSFER FEES

Pedigree certificates will be transferred to purchasers free of charge by the British Limousin Cattle Society following the sale. For any Pedigree or Membership enquiries, please contact British Limousin Cattle Society Tel: 02476 696500

ORDER OF SALE

The Sale will commence with the Females followed by the Bulls. All cattle will be sold in guineas (£1.05). All bulls will be subject to an upset price of 2000 guineas and all females will be subject to an upset price of 800 guineas.

REGULATIONS

All the animals will be sold subject to their individual breed society rules and regulations. To be Sold under Conditions of Sale as recommended by NBA Rules and warranties.

VET INSPECTIONS All BULLS will be vet inspected.

UNLOADING

Cattle must be on the premises by 9.00am on the day of the sale. Overnight accommodation for cattle prior to sale can be made available by arrangement with the auctioneers.

BIO-SECURITY

A strict bio-security plan will be in operation. Please arrive with clean clothes, and/or waterproof clothing and wellington boots.

FOREWORD

Kivells are delighted to be conducting this very special sale of Pedigree Limousin Cattle on behalf of the South Western Limousin Breeders Club at Exeter Livestock Centre. This catalogue represents a tremendous opportunity for buyers looking for quality pedigree Limousin cattle whether it be well-bred stock bulls or females to establish a foundation family. The sale includes 9 Bulls, Genuine Production sale of 11 Cows with Calves at foot from the Stourhead Herd, 4 In-Calf/Served Heifers and 6 Maiden Heifers from the following Herds: Carsmoor, Highridge, Holwellbarton, Josh, Killerton, Longacre, Nealford, Poole and Stourhead. With something for everyone, this sale is not to be missed!

SALE CONTACTS

Kivells 01392 251261 (Office) livestock@kivells.com

Auctioneers:

Mark Davis - 07773 371774 Mark Bromell - 07966 430001

TERMS

All cattle entered for the sale will have their identification marks examined. Any marks found to have faulty, incorrect or illegible marks will be REJECTED from the sale. Vendors are therefore urged in their own interest to examine the tattoo marks/tags of sale cattle before the animal(s) leave the farm, so that faulty marks can be rectified in accordance with the required society procedures.

All bulls and haltered females entered for the sale must be adequately trained to lead by halter and must be paraded for inspection – unless exempted by the Stewards. Evidence of faults of temperament, vices, etc, may lead to disqualification.

Any disputes that may arise between vendor and purchaser will not involve the Club.

South Western Limousin Cattle Breeders' Club Contacts:

Chairman:

Mr Patrick Greed, Columbjohn Farm, Rewe, Exeter, EX5 4ER

Tel: 07850 952983

Secretary:

Mrs Diane Richards, Southview Farm, Burtle, Bridgwater, Somerset, TA7 8NB

Tel: 01278 722275 Email: southwestlimousin@gmail.com

INDEX OF EXHIBITORS & HEALTH STATUS

Vendors' Index

The pedigree, performance, DNA, health information and footnotes included in Society sale catalogues is as supplied by, or on behalf of the vendor. The responsibility for the accuracy of the information therefore rests solely with the vendor and not with the British Limousin Cattle Society Ltd (BLCS). It should be noted that the Estimated Breeding Values for all animals change over time, as new performance records come available. While the BLCS and Genesure Ltd seek to ensure that the information contained in catalogues is accurate at the time of printing in accordance with their terms and conditions, no warranty is given in respect thereof by the BLCS and, to the maximum extent permitted by law, the BLCS shall have no liability for any loss, damage or injury howsoever caused (including that caused by negligence) or suffered directly or indirectly in relation to information and opinions contained in or omitted from this publication. Genesure Ltd's liability is limited to the extent set out in its terms and conditions (a copy is available from the BLCS office upon request).

Carroll, J & J C M CARSMOOR UK 344572

Moor View Buildings, Street Drove, Street, Somerset, BA16 0JY (01458 440384) No Herd Health Information provided

Dunn, GN & LV HIGHRIDGE UK 373278

Ridgepark, Highridge Farm, Sampford Courtenay, Okehampton, , EX20 2TF (TB1) (01837 82966)

- Consigned from a 1-year TB testing interval holding.
- Johne's Risk Level 3.
- Member of a CHeCS controlled health scheme for BVD & Johnes.
- Accredited free for BVD.
- Routinely vaccinating against BVD & Lepto.

Garthwaite. John & Mabel LONGACRE UK 372251

Stoneleigh, Hele Lane, Frithelstockstone, Torrington, EX38 8JW (TB1) (01805 624238)

- Consigned from a 1-year TB testing interval holding.
- Johne's Risk Level 1.
- Member of a CHeCS controlled health scheme for BVD & Johnes.

Greed, P W & S M KILLERTON UK 366351

Columbjohn Farm Ltd, Columbjohn Farm, Rewe, Exeter, Devon, EX5 4ER (TB1) (01392 841 228)

- Consigned from a 1-year TB testing interval holding.
- Johne's Risk Level 3.
- Member of a CHeCS controlled health scheme for BVD & Johnes.
- Routinely vaccinating against BVD & IBR & Lepto.

Hilsdon, T F POOLE UK 370950

Poole Farm, Knowstone, South Molton, , EX36 4RZ (01884 881298)

- Johne's Risk Level 1.
- Member of a CHeCS controlled health scheme for BVD & Johnes.
- Accredited free for BVD & Lepto.
- Routinely vaccinating against BVD.

Luxton, M A & D JOSH UK 382421

Josh Bungalow, Marhamchurch, Bude, , EX23 OHT (TB1) (01288 341438)

- Consigned from a 1-year TB testing interval holding.

Neale & Son, J H NEALFORD UK 382334

Wilkie Down, Boyton, Launceston, Cornwall, PL15 9RD (TB1) (01566 772 919)

- Consigned from a 1-year TB testing interval holding.
- Johne's Risk Level 3.
- Member of a CHeCS controlled health scheme for Johnes.
- Routinely vaccinating against BVD & Lepto.

Parker, H & J L STOURHEAD UK 324331

Home Farm, Stourton, Warminster, Wiltshire, BA12 6QS (TB1) (01985 844 248)

- Consigned from a 1-year TB testing interval holding.
- Johne's Risk Level 3.
- Member of a CHeCS controlled health scheme for BVD & Johnes.
- Accredited free for BVD.

Stevens & Son. D HOLWELLBARTON UK 366523

Holwell Barton, Crediton, EX17 5EP (TB1) (01363 773918)

- Consigned from a 1-year TB testing interval holding.
- Johne's Risk Level 2.
- Member of a CHeCS controlled health scheme for Johnes.

Livestock Notice to Purchasers

Health & Safety - Kivells accept no liability for any damage or injury to persons, livestock, vehicles or plant not arising out of their negligence. Any person entering the livestock market premises does so at their own risk and must comply with the requirements of any Health and Safety notices. All persons entering the livestock markets premises are hereby given notice that there are potential hazards due to the type, penning, herding, loading and unloading of livestock and vehicle movement. Caution should be exercised and children must be fully supervised at all times. Kivells reserve the right to refuse admission to any person or vehicle into the livestock market premises without giving reason. Kivells strongly advise that no persons access the sale ring, pennage or livestock passageways during the sale or whilst animals are being moved through passageways. Should any person decide to enter these aforementioned areas they do so entirely at their own risk. Any incidents or accidents in the livestock market premises should be reported to Kivells market office immediately. Biosecurity and Livestock Welfare - All persons entering Kivells livestock market premises must comply with all current Biosecurity legislation, rules and conditions. All persons should be in clean clothing and disinfect footwear upon entry and exit from the livestock market premises. Hand wash facilities, disinfectant boot dips and brushes are available and should be used. Vehicles used to transport animals to or from the livestock market premises must comply with current cleaning and disinfection legislation. All vendors, purchasers, agents and hauliers must comply with all current legislation governing the welfare of livestock whilst at Kivells livestock market premises or in transport to or from the livestock market premises. Any concerns over Biosecurity and Animal Welfare should be reported to Kivells Biosecurity and Animal Welfare officers, whose details are located in the Kivells market office.

Registration – In order to bid, all new Buyers are required to register before the auction, at the Kivells market office or as otherwise advised by the Auctioneers. All such Buyers will be asked for two forms of identification and a credit reference will be required. Acceptable identification includes Driving Licence/Passport together with a Utility Bill/Proof of Address/Business Letter Heading/Business Card. The Auctioneers reserve the right to request a deposit ahead of any purchase or during sale proceedings and to refuse registration or any bid or bidder without giving reason. New Buyers are strongly advised to contact the Auctioneers well in advance of the sale.

Payment – All Lots must be paid for on the day of the Sale by the Buyer prior to any removal or consolidation, unless alternative arrangements have been agreed with the Auctioneers. At the fall of the hammer the highest bidder will be deemed to be the Buyer and transfers of purchases will only be permitted with prior approval from the Auctioneers. Any payment is to be by a means approved by the Auctioneers. Our preferred payment terms are debit card or cash and Kivells reserve the right to stipulate payment by these methods. Kivells may also accept bank transfers and cheques with prior approval. Our Bank Account details are: Sort Code 56-00-49 Account Number 32376359.

Payment in Cash – In order to comply with money laundering regulations we cannot accept Cash payments above the maximum permitted at the time of sale. The maximum varies according to exchange rates and currently it is circa £9,000. Buyers are advised to check with the Auctioneers ahead of the sale.

Conditions of Sale – It is strongly recommended that Bidders and Buyers visit Kivells.com and read the full Conditions of Sale produced by the Livestock Auctioneers Association (LAA) ahead of the sale. Unless advised otherwise you will be bidding and buying under these Conditions and you will be obligated to abide by these Conditions and these Notice to Purchasers. The LAA Conditions of Sale are also displayed in Kivells market office. Clauses 12 to 19 inclusive relate mainly to the Purchaser. This catalogue may also contain reference to Warranties as defined by the LAA Conditions of Sale. Warranty issues will not be considered if payment in full has not been received.

Risk – All livestock are at the risk of the Vendor before they are sold and at the risk of the Buyer when they are sold (fall of the hammer). It is strongly advised that Vendors and Buyers ensure that their insurance policies cover livestock at market premises and that Buyers have immediate cover for animals purchased.

Removal of Lots – Lots can only be removed once payment has been made in full and/or a pass issued by the Auctioneers. All Lots need to be cleared from the sale premises by 5pm on the day of sale unless otherwise agreed with the Auctioneers.

Descriptions of Lots – Buyers should satisfy themselves prior to making bids as to the condition of any Lot and should rely on their own judgement as to whether the Lot accords with its description. All Lots are sold under the Livestock Auctioneers Association Conditions of Sale as referred to above to include the following two clauses:

Statements of Fact – Unless otherwise announced all statements of fact made in any sale catalogue or at the time of sale regarding the breeding of any animal, its health status or other tests carried out on any animal are statements of fact made by the Vendor and not the Auctioneer and the Auctioneer accepts no responsibility for any misstatement nor does he nor the Vendor accept any responsibility for any subsequent reaction by an animal sold to any relevant test administered after the sale.

Liability of The Auctioneer – The Auctioneer acts in all respects only as agent for the Vendor and no warranty is given by the Auctioneer or his employees or contractors, and none shall be implied, as to title, description or the quality of any Lot. Neither the Auctioneer nor his employees or contractors shall be liable to the Purchaser in any respect for any defect of title, error of description or imperfection or for any announcement or statement concerning any Lot offered for sale whether made orally or in writing (whether in a sale catalogue, order of sale, advertisement for the sale or otherwise) and whether given before, during or after the sale, nor shall he incur any liability in relation to any dispute between a Vendor and Purchaser.

Bidding Form – The Auctioneers will bid on your behalf if written instructions are received on the form supplied, or an email or text has been received confirming instructions and acceptance of the terms set out in the form and adequate time is available to enter such bids. The Auctioneers reserve the right to request a deposit as part of the instruction process. It is entirely at the discretion of the Auctioneers whether other forms of bids are acceptable however in every case there is no liability on the auctioneers.

Refreshments and Facilities - Canteen and toilets are on site.

The following cattle are all to be sold in Guineas (£1.05)

Stourhead Limousins

Genuine Production Sale Comprising 11 Pedigree Limousin Cows with Pedigree Calves At Foot

Farm Assured. All male calves are entire.

The cattle are summer grazed on very low imput traditional parkland.

Calves are creep fed. Loose housed over winter on a diet of cereal blend and silage.

BVD Accredited. TB Tested: 21.05.19 All calves to be sold with their dams.



Stourhead Jacqueline with her Male Calf Stourhead Oregon – Lots 3 & 4

COWS WITH CALVES AT FOOT

Lot H & J L Parker

01 ASHMANS GWENNO

Born 01/01/2011 AEI11-060 UK 742990/400142

Bred by D C & E A Ashman, Nantgwyn Farm, Felinfoel, Llanelli, Carmarthenshire, SA14 8JB

Got by AI Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

Running with 'Ashmans Gwenno' since 01.05.19

gs. OCTOPUS 87-10-671-030

Sire SYMPA 48-01-006-969

gd. OPERETTE 48-98-133-040

gs. RONICK HAWK DY92-026

Dam EXMOOR ANNABELLE WIV05-019

gd. EXMOOR UNDUJUIN WIV03-012

ggs. HARICOT 22-92-003-011

ggd. JUSTINE 87-94-005-984

ggs. GENIAL 87-91-002-491

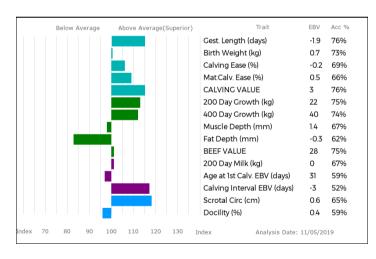
ggd. LAVANDE 48-15-341-488

ggs. BROADMEADOWS CANNON CAVC-031

ggd. RONICK ESTHER DYE-040

ggs. GRANGE LINARIA SAD95-961

ggd. BAPTON LUCY BES95-775



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 182 |
| 200 | 314 |
| 300 | 446 |
| 400 | 524 |
| 500 | 0 |
| Scanned | YES |

Calving Record

 1
 19/03/2013 F
 5
 21/03/2017 F

 2
 22/03/2014 M
 6
 21/03/2018 F

3 10/05/2015 F **7** 28/03/2019 M Lot 02 At foot

4 04/04/2016 F Lot 21

Lot Her bull calf 02 STOURHEAD PHOENIX

Born 28/03/2019 PDC19-0864

UK 324331/400864

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. AMPERTAINE GUSTAV MGD11-050

Sire STOURHEAD LEGSPIN PDC15-0694

gd. STOURHEAD GUCCI PDC11-502

gs. SYMPA 48-01-006-969

Dam ASHMANS GWENNO AEI11-060

gd. EXMOOR ANNABELLE WIV05-019

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE BEAUTY MGD06-011

ggs. LOOSEBEARE EAGER QA09-001

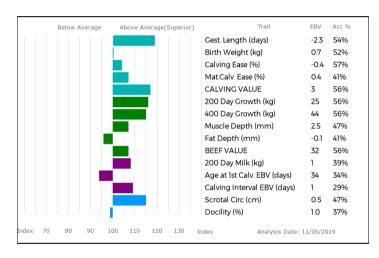
ggd. STOURHEAD DEBUTANTE PDC08-395

ggs. OCTOPUS 87-10-671-030

ggd. OPERETTE 48-98-133-040

ggs. RONICK HAWK DY92-026

ggd. EXMOOR UNDUJUIN WIV03-012



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 207 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Lot H & J L Parker O3 STOURHEAD JACQUELINE

Born 06/01/2014 PDC14-0607

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

PD+ Due 19.11.19 to Hussac (AI)

gs. OBJAT 19-30-299-413

Sire HALTCLIFFE FIREFLY RP10-904

gd. HALTCLIFFE VALENCIA RP04-046

gs. DYFRI ORSON EAC98-050

Dam STOURHEAD TAVIA PDC02-133

gd. STOURHEAD OCTAVIA PDC98-077

ggs. DAUPHIN 19-88-004-715

ggd. MELODIE 19-96-004-346

ggs. PENYRHEOL SAM PCU01-216

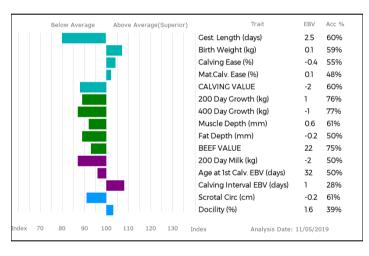
ggd. RENONCULE 19-30-708-827

ggs. JOCKEY 19-94-006-256

ggd. DYFRI JEMIMA EAC94-041

ggs. RIVERMEAD HIGHLANDER DCY92-039-FOT

ggd. ROCHECOURT FANNY PVF-004



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 141 |
| 200 | 243 |
| 300 | 0 |
| 400 | 430 |
| 500 | 0 |
| Scanned | NO |

UK 324331/600607

Calving Record

1

06/11/2016 M

2

06/11/2018 M Lot 04 At foot

Her bull calf Lot 04 STOURHFAD ORFGON

Born 06/11/2018 PDC18-0829 Got by Al Natural Calf

UK 324331/400829 Polled: not tested

Myostatin: not tested

Gen. Colour: not tested

gs. REMIX 17-17-626-948

Sire CAMEOS 24-24-507-604

gd. VELSEUSE 24-24-444-531

gs. HALTCLIFFE FIREFLY RP10-904

Dam STOURHEAD JACQUELINE PDC14-0607

gd. STOURHEAD TAVIA PDC02-133

ggs. CASSIS 40-88-028-055

ggd. NOUGATINE 17-97-002-235

ggs. MAS DU CLO 23-96-032-213

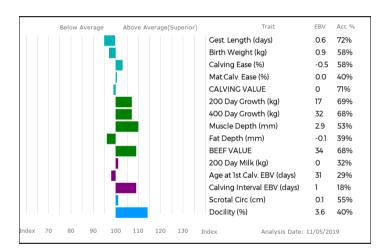
ggd. RISETTE 24-24-450-505

ggs. OBJAT 19-30-299-413

ggd. HALTCLIFFE VALENCIA RP04-046

ggs. DYFRI ORSON EAC98-050

ggd. STOURHEAD OCTAVIA PDC98-077



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 160 |
| 200 | 285 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |



H & J L Parker Lot 05 STOURHEAD JOVITA

Born 29/11/2014

PDC14-0656

UK 324331/600656

Got by Al

Myostatin: not tested

Natural Calf

Gen. Colour: not tested

Polled: not tested

PD+ due 26.01.20 to Euphrate (AI)

gs. DAUPHIN 19-88-004-715

Sire CARMORN DAUPHIN MCN08-010

gd. CARMORN PENNY MCN99-025

gs. LOOSEBEARE EAGER QA09-001

Dam STOURHEAD HARRIET PDC12-521

gd. STOURHEAD BERNICE PDC06-323

ggs. ROMEO 87-80-005-214

ggd. OMBRETTE 19-78-003-500

ggs. PELLETSTOWN KEN PELK-121

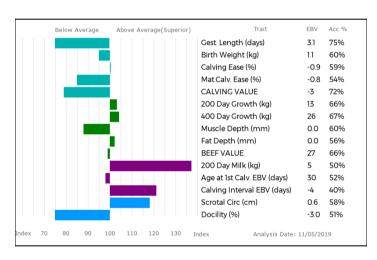
ggd. CARMORN HELEN MCN92-002

ggs. RAINBOW SIMON WIM01-013

ggd. LOOSEBEARE PANDORA QA99-034

ggs. UTHA 29-15-098-687

ggd. STOURHEAD SCARLETT PDC01-123



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 138 |
| 200 | 0 |
| 300 | 353 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Calving Record

1

03/01/2018 M

2

26/01/2019 F Lot 06 At foot

Lot Her heifer calf 06 STOURHEAD PEARL

Born 26/01/2019 PDC19-0852

UK 324331/600852

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. AMPERTAINE GUSTAV MGD11-050

Sire STOURHEAD LEGSPIN PDC15-0694

gd. STOURHEAD GUCCI PDC11-502

gs. CARMORN DAUPHIN MCN08-010

Dam STOURHEAD JOVITA PDC14-0656

gd. STOURHEAD HARRIET PDC12-521

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE BEAUTY MGD06-011

ggs. LOOSEBEARE EAGER QA09-001

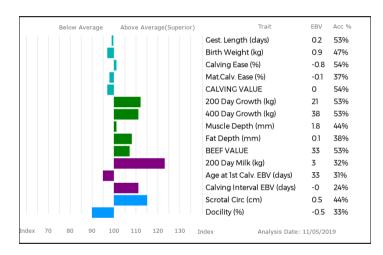
ggd. STOURHEAD DEBUTANTE PDC08-395

ggs. DAUPHIN 19-88-004-715

ggd. CARMORN PENNY MCN99-025

ggs. LOOSEBEARE EAGER QA09-001

ggd. STOURHEAD BERNICE PDC06-323



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 142 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Lot H & J L Parker 07 STOURHEAD JANEY

Born 08/05/2014

PDC14-0635

UK 324331/600635

Natural Calf

Myostatin: not tested Gen. Colour: not tested

Polled: not tested

PD+ due 25.11.19 to 'Netherall Jackpot' (AI)

gs. RAINBOW SIMON WIM01-013

Sire LOOSEBEARE EAGER QA09-001

gd. LOOSEBEARE PANDORA QA99-034

gs. UTHA 29-15-098-687

Dam STOURHEAD ELIZABETH PDC09-417

gd. BROCKHURST BEATRICE MFX06-817

ggs. GLENROCK ONSLOW IE98-445

ggd. ROMBALDS NAN RCE97-061

ggs. GREENWELL MANAGER NK96-012

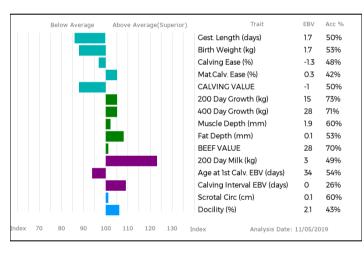
ggd. LOOSEBEARE HEARTBREAKER QA92-019

ggs. INTERIM 87-93-004-842

ggd. SABRINA 29-15-098-518

ggs. GLENTURK ULTRASOLID AX03-007

ggd. TURQUOISE 23-03-330-317



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 159 |
| 200 | 257 |
| 300 | 356 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Calving Record

31/05/2017 F

2

25/11/2018 M Lot 08 At foot



Lot Her bull calf 08 STOURHEAD OXFORD

Myostatin: not tested

Born 25/11/2018 PDC18-0840
Got by Al Natural Calf

Gen. Colour: not tested

Polled: not tested

UK 324331/100840

gs. REMIX 17-17-626-948

Sire CAMEOS 24-24-507-604

gd. VELSEUSE 24-24-444-531

gs. LOOSEBEARE EAGER QA09-001

Dam STOURHEAD JANEY PDC14-0635

gd. STOURHEAD ELIZABETH PDC09-417

ggs. CASSIS 40-88-028-055

ggd. NOUGATINE 17-97-002-235

ggs. MAS DU CLO 23-96-032-213

ggd. RISETTE 24-24-450-505

ggs. RAINBOW SIMON WIM01-013 ggd. LOOSEBEARE PANDORA QA99-034

ggs. UTHA 29-15-098-687

ggd. BROCKHURST BEATRICE MFX06-817

| Length (days) | 1.2 | |
|-------------------------|--|--|
| | | 71% |
| n Weight (kg) | 1.7 | 55% |
| ing Ease (%) | -0.9 | 56% |
| Calv. Ease (%) | 0.1 | 38% |
| VING VALUE | -1 | 70% |
| Day Growth (kg) | 20 | 58% |
| Day Growth (kg) | 40 | 58% |
| cle Depth (mm) | 3.2 | 49% |
| Depth (mm) | 0.0 | 38% |
| F VALUE | 37 | 59% |
| Day Milk (kg) | 3 | 31% |
| at 1st Calv. EBV (days) | 31 | 31% |
| ing Interval EBV (days) | 0 | 18% |
| otal Circ (cm) | 0.1 | 49% |
| ility (%) | 3.5 | 40% |
| rc | lving Interval EBV (days) rotal Circ (cm) cility (%) | lving Interval EBV (days) 0 rotal Circ (cm) 0.1 |

| | Adjusted | Wts(kg) |
|---|----------|---------|
| | 100 | 173 |
| | 200 | 0 |
| Ī | 300 | 0 |
| Ī | 400 | 0 |
| Ī | 500 | 0 |
| Ī | Scanned | NO |

Lot H & J L Parker 09 ARDLEA FELITA

Born 06/02/2010 IE221064530937 IE 221064530937

Bred by Daniel Tynan, Beechhill Farm, Doon, Mounthrath, Co Laois, Eire,

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

Running with 'Stourhead Newyear' since 01.05.19

gs. GRAHAMS SAMSON GV01-098 ggs. JERSEY 36-94-000-548

 Sire
 ELITE ABEL IE221062750486
 ggd. LISETTE 36-95-000-646

 gd. ARDLEA RITA IE221064590216
 ggs. IDEAL 23-93-045-394

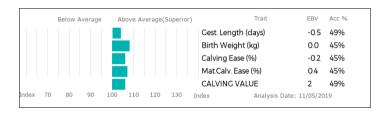
ggd. BALLYNERRIN MAUD BNIM-002

gs. NOE 19-97-003-205 ggs. LEWIS 23-95-067-752

Dam BREMORE RADIANT IE171000580087 ggd. JAMAIQUE 19-94-010-585

gd. BREMORE IRMA FDA-189493 ggs. LUTTRELLSTOWN FERDIE LUTF-014

ggd. GLENKEEN EILEEN LXE-040



Calving Record

 1
 01/09/2012 F
 5
 10/04/2017 F

 2
 12/09/2013 F
 6
 29/03/2018 F

3 17/11/2014 F **7** 26/03/2019 M Lot 10 At foot

4 04/04/2016 M

Lot Her bull calf

10 STOURHEAD PROSPER

Born 26/03/2019 PDC19-0863 UK 324331/300863

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. AMPERTAINE GUSTAV MGD11-050

Sire STOURHEAD LEGSPIN PDC15-0694

gd. STOURHEAD GUCCI PDC11-502

gs. ELITE ABEL IE221062750486

Dam ARDLEA FELITA IE221064530937

gd. BREMORE RADIANT IE171000580087

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE BEAUTY MGD06-011

ggs. LOOSEBEARE EAGER QA09-001

ggd. STOURHEAD DEBUTANTE PDC08-395

ggs. GRAHAMS SAMSON GV01-098

ggd. ARDLEA RITA IE221064590216

ggs. NOE 19-97-003-205

ggd. BREMORE IRMA FDA-189493

| | Below Average | Above Average(Superior) | Trait | EBV | Acc % |
|----------|---------------|-------------------------|-----------------------------|---------|-------|
| | | | Gest. Length (days) | -1.6 | 45% |
| | | | Birth Weight (kg) | 0.3 | 43% |
| | | | Calving Ease (%) | -0.5 | 51% |
| | | | Mat.Calv. Ease (%) | 0.4 | 34% |
| | | | CALVING VALUE | 3 | 48% |
| | | | 200 Day Growth (kg) | 17 | 53% |
| | | | 400 Day Growth (kg) | 30 | 53% |
| | | | Muscle Depth (mm) | 2.1 | 41% |
| | | | Fat Depth (mm) | 0.1 | 33% |
| | | | BEEF VALUE | 30 | 53% |
| | | | 200 Day Milk (kg) | 1 | 31% |
| | | | Age at 1st Calv. EBV (days) | 23 | 23% |
| | | | Calving Interval EBV (days) | 4 | 16% |
| | | | Scrotal Circ (cm) | 0.3 | 41% |
| | | | Docility (%) | 0.6 | 27% |
| index 70 | 80 90 | 100 110 120 130 | Index Analysis Date: 1 | 1/05/20 | 19 |

| Adjus | ted | Wts(kg) |
|-------|-----|---------|
| 100 |) | 182 |
| 200 |) | 0 |
| 300 |) | 0 |
| 400 |) | 0 |
| 500 |) | 0 |
| Scann | ned | NO |

Lot H & J L Parker

11 STOURHEAD JASMINE

Born 07/11/2014

PDC14-0649

UK 324331/600649

Got by Al

Natural Calf

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

PD+ to 19.11.19 to 'Hussac' (AI)

gs. ROSSIGNOL 36-15-030-976

Sire HUNTERSHALL GLADIATOR HRY11-028

gd. HUNTERSHALL DANCER HRY08-008

gs. UTHA 29-15-098-687

Dam STOURHEAD ENGLISHROSE PDC09-444

gd. STOURHEAD SWEETPEA PDC01-127

ggs. JACOT 36-94-005-555

ggd. LOGETTE 36-95-007-270

ggs. SYMPA 48-01-006-969

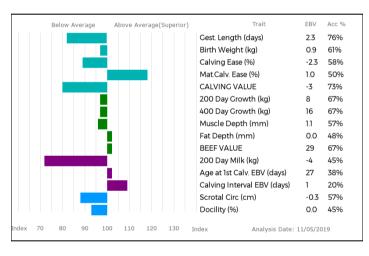
ggd. MIDDLEDALE NANNY BDD97-088

ggs. INTERIM 87-93-004-842

ggd. SABRINA 29-15-098-518

ggs. DYFRI ORSON EAC98-050

ggd. STOURHEAD OLIVIA PDC98-071



| A | Adjusted | Wts(kg) |
|---|----------|---------|
| ſ | 100 | 141 |
| ſ | 200 | 0 |
| ſ | 300 | 352 |
| ſ | 400 | 0 |
| ſ | 500 | 0 |
| 9 | Scanned | NO |

Calving Record

23/11/2017 F

1

2

05/11/2018 M Lot 12 At foot

Lot Her bull calf

12 STOURHEAD ORKNEY

Born 05/11/2018 PDC18-0827

Got by AI Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. REMIX 17-17-626-948

Sire CAMEOS 24-24-507-604

gd. VELSEUSE 24-24-444-531

gs. HUNTERSHALL GLADIATOR HRY11-028

Dam STOURHEAD JASMINE PDC14-0649

gd. STOURHEAD ENGLISHROSE PDC09-444

ggs. CASSIS 40-88-028-055

ggd. NOUGATINE 17-97-002-235

ggs. MAS DU CLO 23-96-032-213

ggd. RISETTE 24-24-450-505

ggs. ROSSIGNOL 36-15-030-976

ggd. HUNTERSHALL DANCER HRY08-008

ggs. UTHA 29-15-098-687

ggd. STOURHEAD SWEETPEA PDC01-127

| Below Average | Above Average(Superior) | Trait | EBV | Acc % |
|---------------|-------------------------|-----------------------------|------|-------|
| | | Gest. Length (days) | 1.5 | 74% |
| | | Birth Weight (kg) | 0.7 | 59% |
| | | Calving Ease (%) | -1.0 | 59% |
| | | Mat.Calv. Ease (%) | 0.5 | 41% |
| | | CALVING VALUE | -1 | 73% |
| | | 200 Day Growth (kg) | 4 | 68% |
| | | 400 Day Growth (kg) | 13 | 66% |
| | i | Muscle Depth (mm) | 1.5 | 52% |
| | | Fat Depth (mm) | -0.1 | 38% |
| | | BEEF VALUE | 29 | 66% |
| | | 200 Day Milk (kg) | -1 | 31% |
| | | Age at 1st Calv. EBV (days) | 28 | 24% |
| | | Calving Interval EBV (days) | 1 | 15% |
| | | Scrotal Circ (cm) | -0.5 | 55% |
| | | Docility (%) | 1.8 | 41% |

| Adjuste | d Wts(kg) |
|---------|-----------|
| 100 | 115 |
| 200 | 198 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanne | d NO |

UK 324331/200827

Lot H & J L Parker

13 STOURHEAD HILIGHT

Born 11/10/2012

PDC12-550

UK 324331/500550

Natural Calf

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

PD+ due 21.11.19 to 'Hussac' (AI)

gs. OBJAT 19-30-299-413

Sire HALTCLIFFE FIREFLY RP10-904

gd. HALTCLIFFE VALENCIA RP04-046

gs. UTHA 29-15-098-687

Dam STOURHEAD DELIGHT PDC08-401

gd. STOURHEAD TAVIA PDC02-133

ggs. DAUPHIN 19-88-004-715

ggd. MELODIE 19-96-004-346

ggs. PENYRHEOL SAM PCU01-216

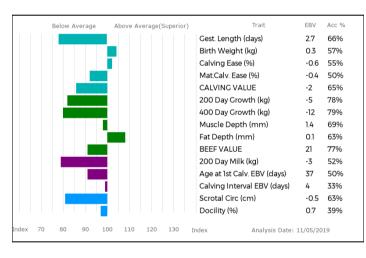
ggd. RENONCULE 19-30-708-827

ggs. INTERIM 87-93-004-842

ggd. SABRINA 29-15-098-518

ggs. DYFRI ORSON EAC98-050

ggd. STOURHEAD OCTAVIA PDC98-077



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 150 |
| 200 | 244 |
| 300 | 0 |
| 400 | 415 |
| 500 | 501 |
| Scanned | YES |

Calving Record

1 13/10/2015 M 2 21/11/2016 M 3

17/11/2017 M

07/12/2018 F Lot 14 At foot



Lot Her heifer calf

14 STOURHEAD OTTILIE

Born 07/12/2018

Got by Al Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

PDC18-0846

gs. REQUIN 36-15-031-134

Sire NETHERHALL JACKPOT KCI14-1911

gd. CLOUGHHEAD AINSI HCX05-356

Ba. CEO COMMEND / III SI MCXCOS SSC

gs. HALTCLIFFE FIREFLY RP10-904

Dam STOURHEAD HILIGHT PDC12-550

gd. STOURHEAD DELIGHT PDC08-401

ggs. JACOT 36-94-005-555

ggd. MARIOLLE 36-96-011-412

ggs. SAIGA 43-01-067-075

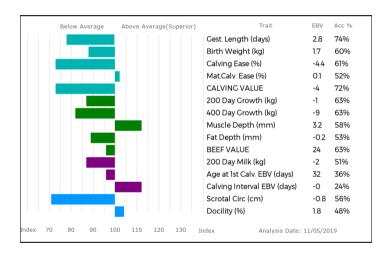
ggd. CLOUGHHEAD SACHA HCX01-146

ggs. OBJAT 19-30-299-413

ggd. HALTCLIFFE VALENCIA RP04-046

ggs. UTHA 29-15-098-687

ggd. STOURHEAD TAVIA PDC02-133



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 124 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

UK 324331/700846

Lot H & J L Parker 15 STOURHEAD LIBBY

Born 07/05/2015

PDC15-0686

UK 324331/100686

Natural Calf

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

PD+ due 13.11.19 to 'Stourhead Newyear'

gs. RAINBOW SIMON WIM01-013

Sire LOOSEBEARE EAGER QA09-001

gd. LOOSEBEARE PANDORA QA99-034

gs. STOURHEAD OCTOBER PDC98-073

Dam STOURHEAD TANSY PDC02-139

gd. STOURHEAD IRIS PDC93-028

ggs. GLENROCK ONSLOW IE98-445

ggd. ROMBALDS NAN RCE97-061

ggs. GREENWELL MANAGER NK96-012

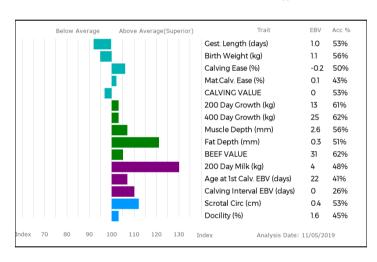
ggd. LOOSEBEARE HEARTBREAKER QA92-019

ggs. RIVERMEAD HIGHLANDER DCY92-039-FOT

 ${\tt ggd.\,BLACKMORE\,EMMANUELLE\,BGRE-004-FOT}$

ggs. RIVERMEAD FAUSTUS DCYF-057-FOT

ggd. STOURHEAD ELIZABETH PDCE-001



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 176 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |
| | |

Calving Record

1

04/12/2018 M Lot 16 At foot

Her bull calf Lot

STOURHEAD OSBORNE 16

Born 04/12/2018

PDC18-0844 Natural Calf

UK 324331/500844

Got by Al

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

gs. REMIX 17-17-626-948

Sire CAMEOS 24-24-507-604

gd. VELSEUSE 24-24-444-531

gs. LOOSEBEARE EAGER QA09-001

Dam STOURHEAD LIBBY PDC15-0686

gd. STOURHEAD TANSY PDC02-139

ggs. CASSIS 40-88-028-055

ggd. NOUGATINE 17-97-002-235

ggs. MAS DU CLO 23-96-032-213

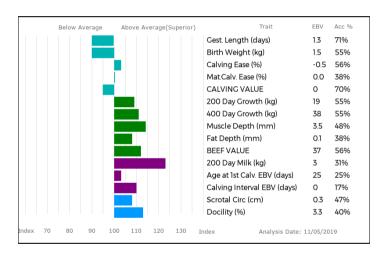
ggd. RISETTE 24-24-450-505

ggs. RAINBOW SIMON WIM01-013

ggd. LOOSEBEARE PANDORA QA99-034

ggs. STOURHEAD OCTOBER PDC98-073

ggd. STOURHEAD IRIS PDC93-028



| | Adjusted | Wts(kg) |
|---|----------|---------|
| | 100 | 167 |
| | 200 | 0 |
| Ī | 300 | 0 |
| Ī | 400 | 0 |
| Ī | 500 | 0 |
| Ī | Scanned | NO |

Lot H & J L Parker 17 STOURHEAD LACE

Born 09/04/2015

PDC15-0669

UK 324331/500669

Natural Calf

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

PD+ due 02.12.19 to 'Euphrate' (AI)

gs. OBJAT 19-30-299-413

Sire HALTCLIFFE FIREFLY RP10-904

gd. HALTCLIFFE VALENCIA RP04-046

gs. LOOSEBEARE EAGER QA09-001

Dam STOURHEAD GISELLE PDC11-498

gd. STOURHEAD DELIGHT PDC08-401

ggs. DAUPHIN 19-88-004-715

ggd. MELODIE 19-96-004-346

ggs. PENYRHEOL SAM PCU01-216

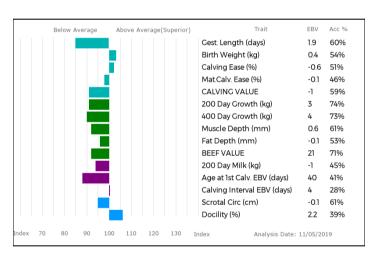
ggd. RENONCULE 19-30-708-827

ggs. RAINBOW SIMON WIM01-013

ggd. LOOSEBEARE PANDORA QA99-034

ggs. UTHA 29-15-098-687

ggd. STOURHEAD TAVIA PDC02-133



| 7 | Adjusted | Wts(kg) |
|---|----------|---------|
| | 100 | 153 |
| Γ | 200 | 267 |
| ſ | 300 | 0 |
| ſ | 400 | 0 |
| ſ | 500 | 0 |
| - | Scanned | NO |

Calving Record

26/11/2017 F

2

16/11/2018 M Lot 18 At foot



Lot Her bull calf

18 STOURHEAD OFFICER

Born 16/11/2018 PDC18-0836
Got by Al Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. REQUIN 36-15-031-134

Sire NETHERHALL JACKPOT KCI14-1911

gd. CLOUGHHEAD AINSI HCX05-356

gs. HALTCLIFFE FIREFLY RP10-904

Dam STOURHEAD LACE PDC15-0669

gd. STOURHEAD GISELLE PDC11-498

ggs. JACOT 36-94-005-555

ggd. MARIOLLE 36-96-011-412

ggs. SAIGA 43-01-067-075

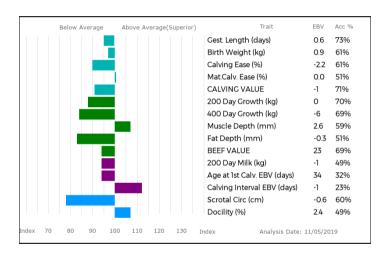
ggd. CLOUGHHEAD SACHA HCX01-146

ggs. OBJAT 19-30-299-413

ggd. HALTCLIFFE VALENCIA RP04-046

ggs. LOOSEBEARE EAGER QA09-001

ggd. STOURHEAD DELIGHT PDC08-401



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 139 |
| 200 | 244 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scannec | NO |

UK 324331/400836

Lot H & J L Parker 19 STOURHEAD MAZEY

Born 10/02/2016 PDC16-0714

PD+ due 25.01.20 to 'Euphrate' (AI)

Natural Calf

Myostatin: not tested Gen. Colour: not tested

UK 324331/100714

Polled: not tested

gs. OBJAT 19-30-299-413

Sire HALTCLIFFE FIREFLY RP10-904

gd. HALTCLIFFE VALENCIA RP04-046

gs. UTHA 29-15-098-687

Dam STOURHEAD FENELLA PDC10-447

gd. STOURHEAD TANSY PDC02-139

ggs. DAUPHIN 19-88-004-715

ggd. MELODIE 19-96-004-346

ggs. PENYRHEOL SAM PCU01-216

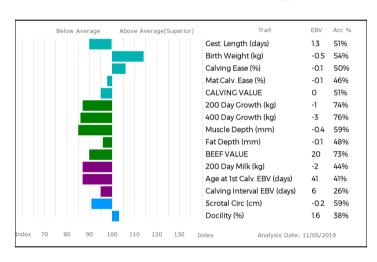
ggd. RENONCULE 19-30-708-827

ggs. INTERIM 87-93-004-842

ggd. SABRINA 29-15-098-518

ggs. STOURHEAD OCTOBER PDC98-073

ggd. STOURHEAD IRIS PDC93-028



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 147 |
| 200 | 256 |
| 300 | 353 |
| 400 | 457 |
| 500 | 512 |
| Scanned | NO |

Calving Record

1

31/01/2019 M Lot 20 At foot

Her bull calf Lot 20

STOURHEAD PHEASANT

Born 31/01/2019 PDC19-0853

Natural Calf

Myostatin: not tested Gen. Colour: not tested UK 324331/700853

Polled: not tested

gs. CAMEOS 24-24-507-604

Sire STOURHEAD MAJOR PDC16-0737

gd. LISS IRIS IE161069210154

gs. HALTCLIFFE FIREFLY RP10-904

Dam STOURHEAD MAZEY PDC16-0714

gd. STOURHEAD FENELLA PDC10-447

ggs. REMIX 17-17-626-948

ggd. VELSEUSE 24-24-444-531

ggs. AMPERTAINE COMMANDER MGD07-046

ggd. LISS FIONA IE161069280111

ggs. OBJAT 19-30-299-413

ggd. HALTCLIFFE VALENCIA RP04-046

ggs. UTHA 29-15-098-687

ggd. STOURHEAD TANSY PDC02-139

| Below Average | Above Average(Superior) | Trait | EBV | Acc % |
|---------------|-------------------------|-----------------------------|------|-------|
| | | Gest. Length (days) | 0.4 | 46% |
| | | Birth Weight (kg) | 0.4 | 43% |
| | | Calving Ease (%) | 0.1 | 48% |
| | | Mat.Calv. Ease (%) | -0.3 | 33% |
| | ì | CALVING VALUE | 1 | 48% |
| | | 200 Day Growth (kg) | 17 | 52% |
| | | 400 Day Growth (kg) | 35 | 54% |
| | | Muscle Depth (mm) | 2.5 | 41% |
| | | Fat Depth (mm) | 0.0 | 31% |
| | | BEEF VALUE | 37 | 52% |
| | | 200 Day Milk (kg) | 0 | 28% |
| | | Age at 1st Calv. EBV (days) | 39 | 24% |
| | | Calving Interval EBV (days) | 5 | 16% |
| | | Scrotal Circ (cm) | 0.2 | 41% |
| | | Docility (%) | 3.7 | 29% |

| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 125 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Lot H & J L Parker 21 STOURHEAD MYRA

Born 04/04/2016

PDC16-0723

UK 324331/300723

Natural Calf

Myostatin: not tested Gen. Colour: not tested

Polled: not tested

Running with 'Stourhead Newyear' since 01.05.19

gs. OBJAT 19-30-299-413

Sire HALTCLIFFE FIREFLY RP10-904

gd. HALTCLIFFE VALENCIA RP04-046

gs. SYMPA 48-01-006-969

Dam ASHMANS GWENNO AEI11-060

gd. EXMOOR ANNABELLE WIV05-019

ggs. DAUPHIN 19-88-004-715

ggd. MELODIE 19-96-004-346

ggs. PENYRHEOL SAM PCU01-216

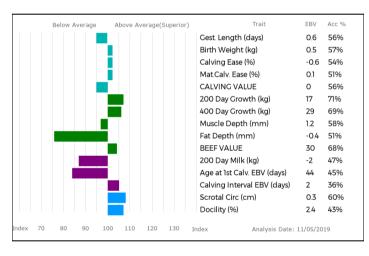
ggd. RENONCULE 19-30-708-827

ggs. OCTOPUS 87-10-671-030

ggd. OPERETTE 48-98-133-040

ggs. RONICK HAWK DY92-026

ggd. EXMOOR UNDUJUIN WIV03-012



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 173 |
| 200 | 307 |
| 300 | 413 |
| 400 | 0 |
| 500 | 565 |
| Scanned | NO |

Calving Record

1

08/03/2019 M Lot 22 At foot

Lot Her bull calf

22 STOURHEAD POLARIS

Born 08/03/2019 PDC19-0859

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. AMPERTAINE GUSTAV MGD11-050

Sire STOURHEAD LEGSPIN PDC15-0694

gd. STOURHEAD GUCCI PDC11-502

gs. HALTCLIFFE FIREFLY RP10-904

Dam STOURHEAD MYRA PDC16-0723

gd. ASHMANS GWENNO AEI11-060

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE BEAUTY MGD06-011

ggs. LOOSEBEARE EAGER QA09-001

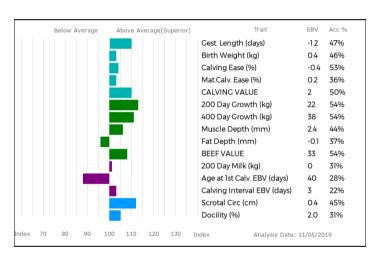
ggd. STOURHEAD DEBUTANTE PDC08-395

ggs. OBJAT 19-30-299-413

ggd. HALTCLIFFE VALENCIA RP04-046

ggs. SYMPA 48-01-006-969

ggd. EXMOOR ANNABELLE WIV05-019



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 154 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

UK 324331/600859



IN-CALF & SERVED HEIFERS

Lot Mr J H Neale & Son

23

NEALFORD NIGHTOWL

Born 03/03/2017

NAD17-1140

UK 382334/501140

Natural Calf

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

Natural Service to 'Loosebeare Nelson' on 13.02.19 (to be PD'd before the sale)

gs. AMPERTAINE ELGIN MGD09-039

Sire AMPERTAINE INFERNO MGD13-9052

gd. KYPE TIFFANY CAQ02-030

gs. PROCTERS CAVALIER PFD07-251

Dam NEALFORD JUNE NAD14-0846

gd. NEALFORD BABYGEM NAD06-662

ggs. GLENROCK VENTURA IE04-432

ggd. AMPERTAINE CARLA MGD07-036

ggs. CLOUGHHEAD LORD HCX95-142

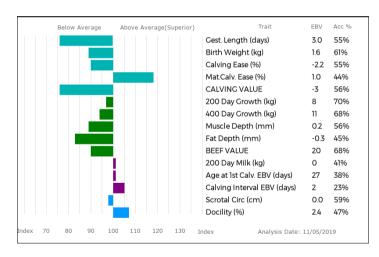
ggd. KYPE MIAMI CAQ96-009

ggs. HALTCLIFFE VERMOUNT RP04-042

ggd. PROCTERS PRUNELLA PFD99-035

ggs. GRAHAMS PONCHO GV99-046

ggd. NEALFORD LITTLEGEM NAD95-120



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 141 |
| 200 | 243 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Vendors Comments: FABBL. BVD & Lepto Vaccinated May 2019.

Lot Mr J H Neale & Son 24 NFALFORD NUTMFG

Born 18/03/2017

NAD17-1160

UK 382334/401160

Got by AI Myostatin: not tested Natural Calf Gen. Colour: not tested Twin to Female *Haltered*Polled: not tested

Natural Service to 'Loosebeare Nelson' on 11.02.19 (to be PD'd before the sale)

gs. HALTCLIFFE VERMOUNT RP04-042

Sire PROCTERS CAVALIER PFD07-251

gd. PROCTERS PRUNELLA PFD99-035

gs. LOOSEBEARE TRIGGER QA02-075

Dam MARYDOWNE BABE RHP06-050

gd. CREEDY SHONA DO01-069

ggs. PENYRHEOL SAM PCU01-216

ggd. RENONCULE 19-30-708-827

ggs. DAIM 19-88-005-833

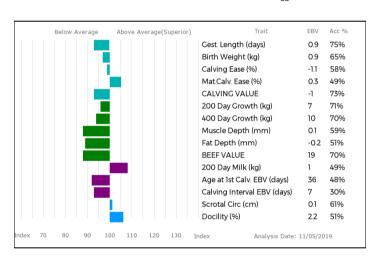
ggd. MARNHULL ISOBELLA MES93-071

ggs. GREENWELL MANAGER NK96-012

ggd. LOOSEBEARE NANA QA97-008

ggs. TANHILL SOGOOD FBS-141

ggd. CREEDY OLIVE DO98-649



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 139 |
| 200 | 244 |
| 300 | 0 |
| 400 | 0 |
| 500 | 0 |
| Scanned | NO |

Vendors Comments: BVD & Lepto Vaccinated May 2019.

Lot GN & LV Dunn 25 HIGHRIDGF NIRVANA

Born 22/06/2017 DNS17-0634

Natural Calf

Myostatin: not tested Gen. Colour: not tested

UK 373278/600634

Polled: not tested

Running with 'Pointhouse Ninety Nine' from 25.05.19 to 10.06.19

gs. AMPERTAINE FLASHMAN MGD10-017

Sire AMPERTAINE HARDY MGD12-005

gd. AMPERTAINE BEATRICE MGD06-033

gs. ROSECROFT DYNAMITE WFD08-102

Dam ROSECROFT FLAWLESS WFD10-148

gd. GRAHAMS ANTHEA GV05-373

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE VANITY MGD04-005

ggs. HOMEBYRES VISITOR LAP04-041

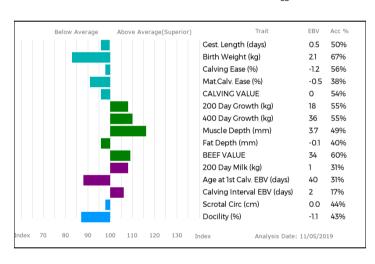
ggd. KYPE TIFFANY CAQ02-030

ggs. RYEDALE PARAGON DAC99-266

ggd. ELITE. S152ET IE221062710152

ggs. RODEO 23-51-224-606

ggd. PERGOLA 23-00-240-805



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 0 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 447 |
| Scanned | NO |

Vendors Comments: FABBL. BVD Vaccinated in November 2018. Birth Weight 50Kgs. TB Tested 26.04.19.

Lot GN & LV Dunn 26 HIGHRIDGE NIKKI

Born 14/08/2017

DNS17-0642

UK 373278/700642

Natural Calf

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

Running with 'Pointhouse Ninety Nine' from 25.05.19 to 10.06.19

gs. AMPERTAINE FLASHMAN MGD10-017

Sire AMPERTAINE HARDY MGD12-005

gd. AMPERTAINE BEATRICE MGD06-033

gs. WILODGE TONKA WEY02-002

Dam HIGHRIDGE IMOGEN DNS13-0285

gd. KILLERTON ADIO GEA05-049

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE VANITY MGD04-005

ggs. HOMEBYRES VISITOR LAP04-041

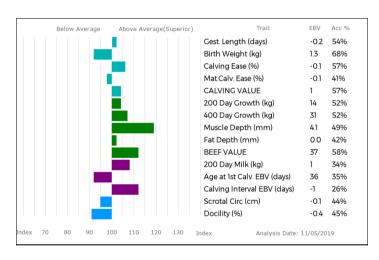
ggd. KYPE TIFFANY CAQ02-030

ggs. OXYGENE 12-98-171-453

ggd. WILODGE MECLAIRE WEY96-022

ggs. BOWERS UNION JZ03-035

ggd. KILLERTON RADIO GEA00-035



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 0 |
| 200 | 0 |
| 300 | 0 |
| 400 | 0 |
| 500 | 501 |
| Scanned | NO |

Vendors Comments: FABBL. BVD Vaccinated in November 2018. Birth Weight 47Kgs. TB Tested 26.04.19

MAIDEN HEIFERS

Lot Mr T F Hilsdon 27 POOLE NESSIE

Born 07/10/2017 HPN17-0055 UK 370950/200055

ggs. ROMEO 87-80-005-214

Got by Al Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. DAUPHIN 19-88-004-715

 Sire LASSO 22-95-003-786
 ggd. OMBRETTE 19-78-003-500

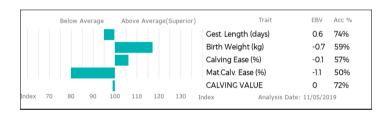
 gd. FRAMBOISE 23-90-011-845
 ggs. ALPAGA 87-85-001-325

ggs. ALPAGA 67-63-001-323

gs. PROCTERS COMMANDER PFD07-239 ggs. HALTCLIFFE VERMOUNT RP04-042

Dam POOLE JESSICA HPN14-0029 ggd. PROCTERS VABRIELLE PFD04-074

gd. POOLE ESTHER HPN09-001 ggs. RILL BRUTUS BJZ06-055 ggd. RILL SUNNYGIRL BJZ01-011



Vendors Comments: FABBL. BVD Vaccinated 22.04.19. TB Tested 29.05.19

D Stevens & Son Lot

28 HOLWFLLBARTON NICKY

Born 23/03/2017 SPH17-263 UK 366523/500269

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. RAINBOW SIMON WIM01-013

Sire HOLWELLBARTON GOLDENEYE SPH11-064

gd. EXMOOR VANITY WIV04-012

gs. HOLWELLBARTON CARLOS SPH07-001

Dam HOLWELLBARTON FLICK SPH10-038

gd. NIMBOBOTEIGN CHIC PEV07-010

ggs. GLENROCK ONSLOW IE98-445

ggd, ROMBALDS NAN RCE97-061

ggs. RONICK HAWK DY92-026

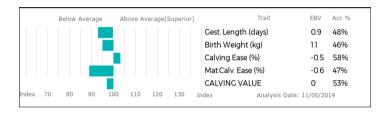
ggd. EXMOOR TWINKLE WIV02-003

ggs. TWEMLOWS TURBO FDJ02-297

ggd. AVILTON SKYLARK CHC01-053

ggs. LARKHILL VOLVO MMU04-008

ggd. NIMBOBOTEIGN STAR PEV01-041



D Stevens & Son Lot

29 **HOLWELLBARTON NORMA**

Born 30/04/2017 SPH17-287 UK 366523/400296

Natural Calf

Gen. Colour: not tested Polled: not tested Myostatin: not tested

gs. RAINBOW SIMON WIM01-013

Sire HOLWELLBARTON GOLDENEYE SPH11-064

gd. EXMOOR VANITY WIV04-012

gs. LOOSEBEARE EXETER QA09-011

Dam HOLWELLBARTON ISADORA SPH13-116

gd. NIMBOBOTEIGN VIOLET PEV04-003

ggs. GLENROCK ONSLOW IE98-445

ggd. ROMBALDS NAN RCE97-061

ggs. RONICK HAWK DY92-026

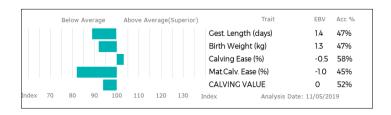
ggd. EXMOOR TWINKLE WIV02-003

ggs. HALTCLIFFE ANZAC RP05-051

ggd. LOOSEBEARE BEARLY QA06-022

ggs. GUNNERFLEET PEACEMAKER HDR99-013

ggd. TEIGN JILL PDW94-010



Lot D Stevens & Son

30 HOLWELLBARTON NALO

Born 06/05/2017 SPH17-290 UK 366523/700299

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. SARKLEY DAFYDD PBO08-104

Sire LOOSEBEARE GEORGE QA11-057

gd. TRENUTH PRIMROSE RER99-055

gs. LOOSEBEARE EXETER QA09-011

Dam HOLWELLBARTON HALO SPH12-084

gd. NIMBOBOTEIGN ROMANTIC PEV00-004

ggs. WILODGE VANTASTIC WEY04-037

ggd. SARKLEY ADAJEN PBO05-119

ggs. NORMANDE GIANT CAXG-021

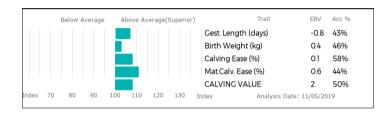
ggd. TRENUTH NICOLE RER97-025

ggs. HALTCLIFFE ANZAC RP05-051

ggd. LOOSEBEARE BEARLY QA06-022

ggs. DENTOX MAVRICK WAY96-103

ggd. NIMBOBOTEIGN MERRY PEV96-037



Lot D Stevens & Son

31 HOLWELLBARTON NICE

Born 22/04/2017 SPH17-280 UK 366523/400289

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. SARKLEY DAFYDD PBO08-104

Sire LOOSEBEARE GEORGE QA11-057

gd. TRENUTH PRIMROSE RER99-055

gs. LARKHILL VOLVO MMU04-008

Dam NIMBOBOTEIGN CHIC PEV07-010

gd. NIMBOBOTEIGN STAR PEV01-041

ggs. WILODGE VANTASTIC WEY04-037

ggd. SARKLEY ADAJEN PBO05-119

ggs. NORMANDE GIANT CAXG-021

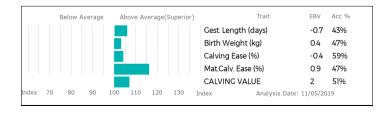
ggd. TRENUTH NICOLE RER97-025

ggs. KYPE SPARTACUS CAQ01-040 ggd. LARKHILL NICOLA MMU97-002

00

ggs. GUNNERFLEET PEACEMAKER HDR99-013

ggd. NIMBOBOTEIGN MADONNA PEV96-013



Lot Mr J & Mrs J C M Carroll 32 CARSMOOR ORIANNA

Born 30/03/2018 CQU18-0173

UK 344572/500173

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. WILODGE VANTASTIC WEY04-037

Sire BROCKHURST HELLBOY MFX12-1454

gd. BROCKHURST BOLSHOI MFX06-755

gs. SHEELIN AARON BJK05-006

Dam CARSMOOR IONA CQU13-089

gd. TOMSCHOICE VIRTUAL CJL04-371

ggs. WILODGE TONKA WEY02-002

ggd. RAVENELLE 23-51-224-583

ggs. GRAHAMS SAMSON GV01-098

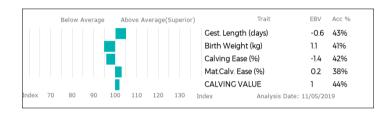
ggd. RONICK MCAINSI DY96-034-FOT

ggs. GRAHAMS UNBEATABLE GV03-176

ggd. SHEELIN JAN BJK94-010

ggs. TOMSCHOICE TOM CJL02-726

ggd. TOMSCHOICE RHUBARB CJL00-098



Vendors Comments: TB Tested 04.06.19

BULLS

Lot Mr M A & Mrs D Luxton 33 JOSH NEVILLE

Born 01/05/2017 LHN17-311 UK 382421/300311

Natural Calf

Myostatin: not tested Gen. Colour: not tested Polled: not tested

gs. HALTCLIFFE ANZAC RP05-051

ggd. ROMANCE 87-00-840-357

Sire LOOSEBEARE DOCKER QA08-062 gd. LOOSEBEARE UREKA QA03-036 ggs. EXMOOR PROSPER WIV99-003

ggd. LOOSEBEARE NARISSA QA97-044

gs. WINDSOR VINTAGE PGC04-088 ggs. TREROSE JIM BKP94-003

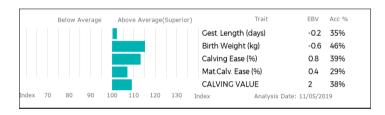
ggd. WINDSOR SAPPHIRE PGC01-017 Dam TREFREW EMILY CMY09-275

gd. TREFREW URSULA CMY03-113 ggs. TRECARNE SHERGAR CHI01-043

ggd. TRENUTH NIGHTINGALE RER97-023

ggs. SYMPA 48-01-006-969

Haltered



Vendors Comments: Blood tested for BVD, Lepto, IBR & Johnes on 28.02.19. TB Tested 17.05.19.

Lot Mr & Mrs P W & S M Greed 34 KILLERTON NEVERMIND

Born 01/10/2017

GEA17-2650

UK 366351/702650

Natural Calf

Twin to Male

Haltered

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

gs. EMSLIES COLOSSUS EEF07-029

Sire EMSLIES HORNY EEF12-008

gd. EMSLIES EROTIC EEF09-031

Dam KILLERTON DIVA GEA08-014 gd. KILLERTON UNIQUE GEA03-053

gs. HAFODLAS AURON REM05-211

ggd. BALLYMONEY NOISETTE IETQVB0043F ggs. HARTSIDEANEW ARGOS TGH05-352

ggd. HEATHLANDS SWEETHEART CED01-003

ggs. SAPHIR 36-15-082-247

ggs. OBJAT 19-30-299-413

ggd. ROMBALDS JEWEL RCE94-002

ggs. COCKLESHELL OLYMPUS PB98-008

ggd. KILLERTON JASMINE GEA94-001

| Below Average | Above Average(Superior) | Trait | EBV | Acc % |
|---------------|-------------------------|-----------------------------|--|---|
| | | Gest. Length (days) | 0.5 | 49% |
| | | Birth Weight (kg) | 0.3 | 58% |
| | | Calving Ease (%) | -0.8 | 56% |
| | | Mat.Calv. Ease (%) | -0.3 | 48% |
| | | CALVING VALUE | 0 | 52% |
| | | 200 Day Growth (kg) | 11 | 76% |
| | | 400 Day Growth (kg) | 22 | 77% |
| | | Muscle Depth (mm) | 2.7 | 63% |
| | | Fat Depth (mm) | -0.3 | 52% |
| | | BEEF VALUE | 36 | 74% |
| | | 200 Day Milk (kg) | 2 | 52% |
| | | Age at 1st Calv. EBV (days) | 32 | 45% |
| | | Calving Interval EBV (days) | 8 | 26% |
| | | Scrotal Circ (cm) | 0.1 | 63% |
| | | Docility (%) | 1.2 | 49% |
| 80 90 10 | 0 110 120 130 | Index Analysis Date: | 1/05/20 | 19 |
| | | | Gest Length (days) Birth Weight (kg) Calving Ease (%) MatCalv. Ease (%) CALVING VALUE 200 Day Growth (kg) 400 Day Growth (kg) Muscle Depth (mm) Fat Depth (mm) BEEF VALUE 200 Day Milk (kg) Age at 1st Calv. EBV (days) Calving Interval EBV (days) Scrotal Circ (cm) Docility (%) | Gest Length (days) 0.5 Birth Weight (kg) 0.3 Calving Ease (%) -0.8 MatCalv. Ease (%) -0.3 CALVING VALUE 0 200 Day Growth (kg) 11 400 Day Growth (kg) 22 Muscle Depth (mm) 2.7 Fat Depth (mm) -0.3 BEEF VALUE 36 200 Day Milk (kg) 2 Age at 1st Calv. EBV (days) 32 Calving Interval EBV (days) 8 Scrotal Circ (cm) 0.1 Docility (%) 1.2 |

| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 130 |
| 200 | 241 |
| 300 | 360 |
| 400 | 542 |
| 500 | 686 |
| Scanned | NO |
| | |

Lot Mr J H Neale & Son 35 NEALFORD NASH

Born 17/10/2017

NAD17-1226

UK 382334/701226

Haltered

Polled: Hom. Horned

Natural Calf

Myostatin: F94L/Q204X

Gen. Colour: Hom. Red

gs. AMPERTAINE GIGOLO MGD11-051

Sire AMPERTAINE LIEUTENANT MGD15-0076

gd. AMPERTAINE HYACINTH MGD12-003

gs. AMPERTAINE FOREMAN MGD10-039

Dam NEALFORD IVYLEAF NAD13-0809

gd. NEALFORD GENEVA NAD11-975

ggs. AMPERTAINE COMMANDER MGD07-046

ggd. AMPERTAINE CRYSTAL MGD07-016

ggs. SYMPA 48-01-006-969

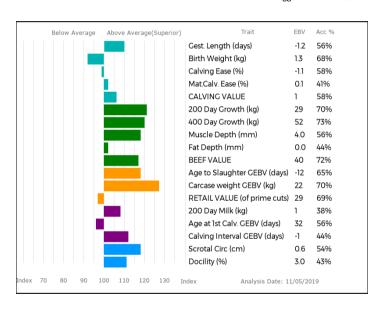
ggd. AMPERTAINE VENICE MGD04-017

ggs. WILODGE CERBERUS WEY07-010

ggd. AMPERTAINE BATHSHEBA MGD06-032

ggs. IRONSTONE DUNCAN SDS08-017

ggd. NEALFORD ORBIT NAD98-279



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 0 |
| 200 | 0 |
| 300 | 465 |
| 400 | 626 |
| 500 | 774 |
| Scanned | NO |

Vendors Comments: FABBL. BVD & Lepto Vaccinated May 2019.

John & Mabel Garthwaite Lot 36 LONGACRE NOCKER

Born 01/12/2017

GLU17-0001

UK 377047/400001

Got by Al

Natural Calf

Haltered

Myostatin: not tested

Gen. Colour: not tested

Polled: not tested

gs. BAMBINO 87-86-001-669

Sire IONESCO 36-93-000-206

gd. COQUETTE 36-87-001-802

gs. WILODGE TONKA WEY02-002

Dam KAPRICO ERICA SHJ09-005

gd. KAPRICO TANSY SHJ02-002

ggs. RIQUET 87-80-009-626

ggd. PEPEE 87-79-001-991

ggs. UCCLE 36-83-001-154

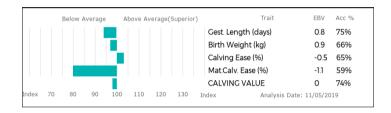
ggd. LAUREATE 36-75-010-107

ggs. OXYGENE 12-98-171-453

ggd. WILODGE MECLAIRE WEY96-022

ggs. RONICK HAWK DY92-026

ggd. KAPRICO PRELUDE SHJ99-001



Vendors Comments: Longacre Nocker is sired by the renowned French bull Ionesco and is out of one of our best cows, Kaprico Erica. He is a long, muscley bull who should be easy calving and has a very good temperament. Nocker was born unassisted and was reared very naturally by his mother without any hard feed until he was weaned. BVD Vaccinated 15.10.18. TB Tested 04.06.19.

Mr J H Neale & Son Lot 37 NFALFORD OXFORD

Born 03/01/2018

NAD18-1242

UK 382334/201242

Haltered

Myostatin: not tested

Natural Calf

Gen. Colour: not tested

Polled: not tested

gs. AMPERTAINE GIGOLO MGD11-051

gs. HALTCLIFFE CYCLONE RP07-655

Dam NEALFORD JENNY NAD14-0820 gd. NEALFORD GRACE NAD11-971

Sire AMPERTAINE LIEUTENANT MGD15-0076

gd. AMPERTAINE HYACINTH MGD12-003

ggs. SYMPA 48-01-006-969

ggd. AMPERTAINE VENICE MGD04-017

ggd. AMPERTAINE CRYSTAL MGD07-016

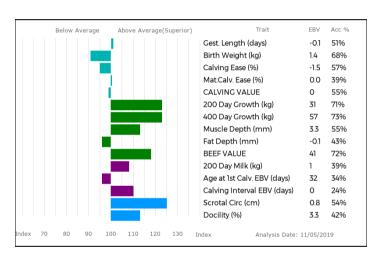
ggs. AMPERTAINE COMMANDER MGD07-046

ggs. SYMPA 48-01-006-969

ggd. HALTCLIFFE VIRGINIA RP04-049

ggs. IRONSTONE DUNCAN SDS08-017

ggd. NEALFORD SWEETPEA NAD01-395



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 197 |
| 200 | 354 |
| 300 | 513 |
| 400 | 671 |
| 500 | 0 |
| Scanned | NO |

Vendors Comments: FABBL. BVD & Lepto Vaccinated May 2019.

Lot GN & LV Dunn 38 HIGHRIDGE OAKLEY

Born 15/01/2018

DNS18-0678

UK 373278/100678

Haltered

Natural Calf

Myostatin: not tested Gen. Colour: not tested

Polled: not tested

gs. AMPERTAINE ELGIN MGD09-039

Sire CLARAGH JACKPOT RJT14-3702

gd. HALTCLIFFE AVON RP05-014

gs. GARYVAUGHAN FLASH LFP10-485

Dam HIGHRIDGE LYNDSEY DNS15-0404

gd. KILLERTON AVON GEA05-059

ggs. GLENROCK VENTURA IE04-432

ggd. AMPERTAINE CARLA MGD07-036

ggs. SYMPA 48-01-006-969

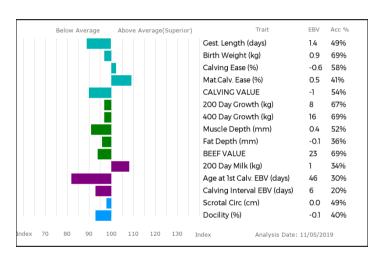
ggd. RAFALE 87-00-840-326

ggs. GARYVAUGHAN CHAMPION LFP07-235

ggd. ASHLEDGE BLUEBELL KY06-597

ggs. LOWABBEY UNITED HBC03-003

ggd. KILLERTON SECONDONE GEA01-036



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 0 |
| 200 | 0 |
| 300 | 463 |
| 400 | 601 |
| 500 | 0 |
| Scanned | NO |

Vendors Comments: FABBL. BVD Vaccinated in November 2018. Birth Weight 51Kgs.

Lot Mr & Mrs P W & S M Greed 39 KILLERTON OXYGEN

Born 13/03/2018

GEA18-2713

UK 366351/702713

Haltered

Myostatin: not tested

Natural Calf

Gen. Colour: not tested

Polled: not tested

gs. CORRIDAN HAKKA CDE12-1541

Sire CONFLUENCE LEYTON OBI15-0523

gd. CONFLUENCE DAISY OBI08-089

gs. EMSLIES HORNY EEF12-008

Dam KILLERTON LITHIUM GEA15-2240

gd. KILLERTON BRONZE GEA06-048

ggs. WILODGE CERBERUS WEY07-010

ggd. CORRIDAN VIOLA CDE04-656

ggs. FIELDSON VITALITY FCE04-327

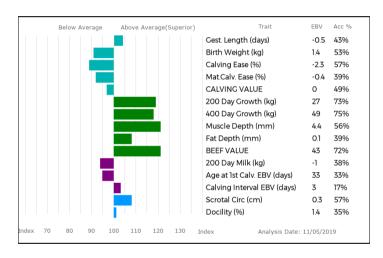
ggd. COCKLESHELL SALLY PB01-006

ggs. EMSLIES COLOSSUS EEF07-029

ggd. EMSLIES EROTIC EEF09-031

ggs. BOWERS UNION JZ03-035

ggd. KILLERTON SECONDONE GEA01-036



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 189 |
| 200 | 355 |
| 300 | 511 |
| 400 | 665 |
| 500 | 0 |
| Scanned | NO |
| | |

Lot Mr J & Mrs J C M Carroll 40 CARSMOOR ORIENT

Born 22/03/2018 CQU18-0170

UK 344572/200170
Haltered

Natural Calf

Myostatin: not tested Gen. Colour: not tested

Polled: not tested

gs. WILODGE VANTASTIC WEY04-037

Sire BROCKHURST HELLBOY MFX12-1454

gd. BROCKHURST BOLSHOI MFX06-755

ggd. RAVENELLE 23-51-224-583

ggs. GRAHAMS SAMSON GV01-098 ggd. RONICK MCAINSI DY96-034-FOT

ggs. WILODGE TONKA WEY02-002

ggs. OBJAT 19-30-299-413

Dam POWERHOUSE HOCUSPOCUS PJH12-071

gd. MARDEN DELICIOUS DA08-015

gs. POWERHOUSE ELITE PJH09-019

ggd. SARKLEY AISLEEN PBO05-051

ggs. MARRON 36-96-018-225

ggd. MARDEN TPINDA DA02-032



Vendors Comments: TB Tested 04.06.19

Mr & Mrs P W & S M Greed Lot 41 KILLERTON OURSONG

Born 26/03/2018 **GEA18-2725**

Natural Calf Haltered

Got by AI

Gen. Colour: not tested Polled: not tested Myostatin: not tested

gs. HARTLAW EXCALIBER MUE09-378

Sire WILODGE HRH WEY12-058

gd. RAVENELLE 23-51-224-583

gs. GRAHAMS UNBEATABLE GV03-176

Dam TREFRAWL HARMONY HUX12-021

gd. KIMBERLEY UTREPIDE HCW03-008

ggs. WILODGE TONKA WEY02-002

ggd. HARTLAW BLUEBERRY MUE06-235

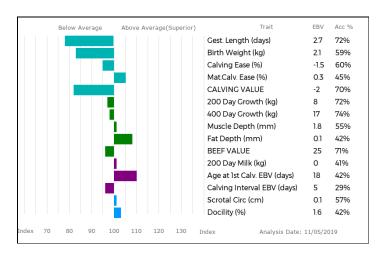
ggs. JERSEY 36-94-000-548

ggd. ISABELLE 23-93-050-424

ggs. GRAHAMS PONCHO GV99-046

ggd. HABITUDE 23-92-013-639 ggs. QUAISH RAVANELLI HFF00-006

ggd. KIMBERLEY FOXGLOVE HCWF-001



| Adjusted | Wts(kg) |
|----------|---------|
| 100 | 173 |
| 200 | 312 |
| 300 | 471 |
| 400 | 619 |
| 500 | 0 |
| Scanned | NO |

UK 366351/502725





TAUTUS E LIMOUSIN PERFORMANCE RECORDING

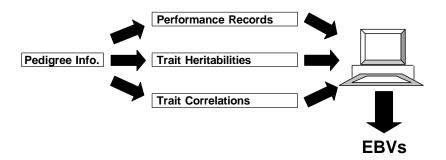
HOW TO USE LIMOUSIN BREEDING VALUES

ESTIMATED BREEDING VALUES (EBVs) & GENOMIC BREEDING VALUES (GEBVs)

What Are EBVs?

Many factors influence the appearance and performance of a bull. For example, age, nutrition, management, age of dam, health, season, quality of farm and the genes it has inherited from its parents. The only factor that can be passed on to its calves, however, is its inherited genetic potential. Estimated Breeding Values are measures of that potential and are calculated from the following:

- Measurements from the animal itself
- Measurements from the animal's herd mates (known as 'contemporaries')
- Measurements from the animal's relatives and their contemporaries
- The degree to which one trait influences another (known as a 'correlation')
- The degree to which each trait is passed on to the next generation (known as 'heritability')



2. What Are GEBVs?

In March 2016, Genomic Breeding Values (GEBVs) became available for all Limousin cattle for a range of new Carcase Traits. In July 2017, GEBVs also became available for three new Female Fertility traits and Calf Survival. They are the first of their kind within the UK's beef sector and are the result of five years of research between British Limousin Cattle Society, ABP Food Group and SRUC.

GEBVs take conventional EBVs a step further by using information from animals' DNA as well as the usual measurements of performance. To produce the breeding value the DNA is compared to a DNA 'kev' for the breed:

This key is created from a core population of Limousin animals that have been measured on-farm and in the abattoir as well as having DNA collected

The key is like a library that cross refers information from the DNA strand with different levels of abattoir performance.

GBVs are produced by comparing the DNA of an animal with the key. They are calculated from the correspondence of that animal's DNA with those in the library

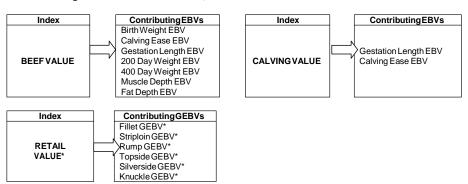
GEBVs are used in exactly the same was as EBVs...

Albeit they are produced in slightly different ways GEBVs are in essence breeding values that indicate genetic merit as EBVs do and the way the two are used should not differ (see paragraph 5 below).

3. What Are Breeding Indexes?

It is often desirable to select animals on the basis of more than one EBV/GEBV. Breeding Indexes focus on specific breeding goals and combine the appropriate EBVs/GEBVs in to a single figure based on their relative economic value. This is widely regarded as the most efficient method of selecting on a number of traits at once.

Three Breeding Indexes are available at sales, as follows:



^{*} GEBVs available for animals that have been genotyped for this purpose and where the values have been published by the owner.

When using an Index it is important that your breeding objective is broadly similar to that of the Index in question, otherwise you may unwittingly change aspects of your herd that you did not necessarily want to.

4. What Breeding Value Information Is Available?

In sale catalogues, EBVs & GEBVs are produced for up to eighteen traits that focus on an animal's economic performance.

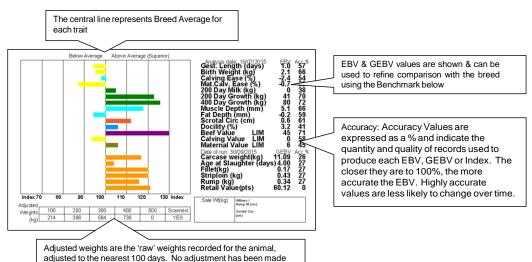
| Trait | Breeding Value Indicates | Look for |
|---------------------------------------|---|---|
| Birth Weight (kg) | Genetic potential for calf weight at birth | High negative EBVs if you want low calf birth weights |
| Calving Ease (%) | Ease with which a bull's progeny will be born | High positive EBVs if you want less assisted calvings |
| Maternal Calving Ease (%) | Ease with which a bull's daughters will calve | High positive EBVs if you want less assisted calvings |
| Gestation Length (days) | Genetic potential for gestation length | High negative EBVs if you want short gestation lengths |
| 200 Day Milk (kg) | The maternal component of 200 day growth (i.e. the contribution that the milking and maternal abilities of a bull's daughters make towards their calves' growth at 200 days of age) | High positive EBVs if you want daughters to wean heavier calves |
| 200 Day Weight (kg) | Genetic potential for growth from birth to 200 days of age | High positive EBVs if you want high growth rates to weaning |
| 400 Day Weight (kg) | Genetic potential for growth from birth to 400 days of age | High positive EBVs if you want high growth rates to finishing |
| Muscle Depth (mm) | Genetic potential for muscularity and potential to increase lean meat yield | High positive EBVs if you want good calf conformation |
| Fat Depth (mm) | Genetic potential for leaner carcases | Negative EBVs if you want to produce leaner carcases or take calves to heavier weights without penalty forfatness |
| Age at 1 st Calving (days) | Genetic potential for early sexual maturity | High negative EBVs for a greater proportion of heifers that hold to 1 st service |
| Calving Interval (days) | Genetic potential for the time taken to get back in calf | High negative values to breed cows that get back in calf quickly |
| Docility (%) | Genetic potential for being calm when handled | High positive values for animals that are likely to be more calm when handled |
| Scrotal Circumference (cm) | Genetic potential for scrotal size. Linked to male serving capacity and puberty of daughters. | High positive values for animals with higher likely serving capacity and earlier maturing daughters. |
| Age to Slaughter GEBV (days) | Age at slaughter assuming a standard carcase weight of 350kgs | High negative values (less days) for animals that will reach 350 kg deadweightquicker |
| Carcase Weight GEBV (kg) | Carcase weight at a standard slaughter age of 600 days | High positive values for animals that will reach heavier carcase weights at 600 days of age |
| Fillet GEBV (kg) | Weight of fillet at a standard slaughter age of 600 days and carcase weight of 350kg | High positive values for higher fillet weights in the carcase |
| Striploin GEBV (kg) | Weight of striploin at a standard slaughter age of 600 days and carcase weight of 350kg | High positive values for higher striploin weights in the carcase |
| Rump GEBV (kg) | Weight of rump at a standard slaughter age of 600 days and carcase weight of 350kg | High positive values for higher rump weights in the carcase |

Breeding values for further traits for each animal are available on www.taurusdata.co.uk. Enter animal name or ear number in the Quick Search box. You can also search by breeder and by breeding values ('Breeder Search' and 'EBV Search'). The additional traits available are:

- Longevity EBV & GEBV
- Silverside EBV & GEBV
- Calf Survival EBV & GEBV
- Topside EBV & GEBV
- Knuckle EBV & GEBV

5. How to Use the Information in This Catalogue

EBVs & GEBVs are expressed in the same unit as the recorded trait (eg kgs for 400 Day Weight, mm for Muscle Depth etc) are relative to the Breed Average. In sale catalogues, Breed Average for each trait is represented by the vertical line that is central on the bar chart. Bars that lie to the right of that line indicate EBVs/GEBVs that are above average. The further to the right they lie, the higher above Breed Average they are. Equally, bars that lie to the left of the line indicate EBVs/GEBVs that are below Breed Average. The further to the left they are, the further below Breed Average they are. An example is as follows:



The numeric EBV & GEBV values on the charts can be used to further refine comparison with the breed using the Breed Benchmark below. This is updated annually.

to account for the effects of the environment, feeding etc.

2018 Limousin Breed Benchmark

| | | Bottom | | Breed | | Тор | |
|---|-------|--------|-------|-------|-------|-------|-------|
| Trait | 1% | 10% | 25% | Avge | 25% | 10% | 1% |
| Birth Weight (kg) | 4.0 | 3.1 | 2.5 | 1.9 | 1.3 | 0.7 | -0.3 |
| Calving Ease (%) | -6.3 | -4.6 | -3.6 | -2.5 | -1.4 | -0.4 | 1.3 |
| Mat. Calv. Ease (%) | -1.4 | -0.8 | -0.4 | 0.1 | 0.5 | 0.9 | 1.6 |
| Gest. Length (days) | 4 | 2 | 1 | 0 | -1 | -2 | -3 |
| Calving Value | LM-4C | LM-2C | LM-1C | LM1C | LM2C | LM3C | LM5C |
| 200 Day Growth (kg) | 1 | 11 | 18 | 24 | 31 | 37 | 48 |
| 400 Day Growth (kg) | 1 | 21 | 32 | 45 | 58 | 69 | 89 |
| Muscle Depth (mm) | -0.7 | 1.0 | 1.9 | 3.0 | 4.1 | 5.1 | 6.8 |
| Fat Depth (mm) | -0.5 | -0.4 | -0.2 | -0.1 | 0.0 | 0.1 | 0.3 |
| Beef Value | LM5 | LM14 | LM20 | LM26 | LM32 | LM37 | LM47 |
| 200-Day Milk (kg) | -5 | -3 | -2 | -1 | 0 | 1 | 3 |
| Age 1st Calv. (days)* | 46 | 33 | 26 | 18 | 9 | 2 | -11 |
| Longevity (rel. no calves born to 6.5 yrs)* | -0.13 | -0.08 | -0.05 | -0.02 | 0.02 | 0.05 | 0.10 |
| Calv. Interval (days)* | 9 | 5 | 2 | -1 | -3 | -6 | -10 |
| Calf Survival (probability to 10 mths)* | -4 | -3 | -2 | -1 | 0 | 1 | 2 |
| Scrotal Circ. (cm) | -0.5 | -0.2 | 0.0 | 0.3 | 0.5 | 0.7 | 1.1 |
| Docility (%) | -1.1 | 0.7 | 1.7 | 2.8 | 4.0 | 5.0 | 6.7 |
| Carcase Wt (kg)* | -6.1 | -1.3 | 1.6 | 4.7 | 7.8 | 10.6 | 15.5 |
| Slaught. Age (days)* | 21 | 15 | 11 | 7 | 3 | -1 | -8 |
| Fillet (kg)* | 0.09 | 0.12 | 0.14 | 0.16 | 0.18 | 0.20 | 0.23 |
| Striploin (kg)* | 0.11 | 0.21 | 0.26 | 0.32 | 0.3 | 0.43 | 0.52 |
| Topside (kg)* | 0.53 | 0.74 | 0.86 | 1.00 | 1.14 | 1.26 | 1.47 |
| Rump (kg)* | 0.19 | 0.29 | 0.35 | 0.41 | 0.47 | 0.53 | 0.63 |
| Silverside (kg)* | 0.60 | 0.82 | 0.94 | 1.09 | 1.23 | 1.36 | 1.58 |
| Knuckle (kg)* | 0.17 | 0.28 | 0.34 | 0.41 | 0.48 | 0.54 | 0.65 |
| Retail Value* | LM12R | LM19R | LM23R | LM27R | LM31R | LM35R | LM41R |

6. Things to Consider...

 To establish just how much influence a bull will pass on to his progeny it is important to remember to halve the value of the EBV/GEBV, since the other half of a calf's genes comes from the cow.

For example, a bull with a 400-Day Growth EBV of +62 is estimated to have the genetic potential to be 62kg heavier at 400 days of age compared to a bull with an EBV of 0. His calves would be expected to be 31kg heavier at that age when compared to calves by a bull with an EBV of 0, since they only inherit half of their growth genes from their sire (the other half coming from their dam).

Select animals using EBVs/GEBvs that are relevant to your farm, cow type and market

- Bear in mind that EBVs/GEBVs predict an animal's economic performance. They are no judge of factors such as soundness, locomotion, breed type etc and you must be satisfied with your potential purchase in these respects too.
- · Consider the traits that will make you most money, but
- Don't forget to check traits you may be compromising in pursuit of your goals, such as Calving Ease etc
- EBVs/GEBVs change as time goes on. New calves and new performance records tell us more about animals' breeding potential. Limousin EBVs/GEBVs are updated three times per annum and all values will change as more information is added and the accuracy of the predictions increases.

7. EBV/GEBV & Pedigree Info Just a Click Away

EBV, GEBV and pedigree information on all Limousin cattle are just a few internet clicks away...

Step 1: Click the 'Taurusdata Online Herd Book' button on the Limousin Society homepage (www.limousin.co.uk)orgodirecttowww.taurusdata.co.uk

Step 2: In the 'All Breeds Quick Search' box type the name or ear number of the animal you are interested in or click on the 'Breeder Search' button to look at all animals belonging to or bred by a particular breeder.

The site will then tell you the animal's owner/breeder details, its breeding values, its pedigree and list its progeny with full links to all of their information.

8. Further Information

For further information, please contact Alison Glasgow, British Limousin Cattle Society on telephone 02476 696500, e-mail alison@limousin.co.uk or visit the BLCS web site www.limousin.co.uk, 'Performance Programmes'.

HAULIERS:

| | Based | Telephone | Mobile |
|------------------------|--------------|--------------|--------------|
| Arlington Transport | Barnstaple | 01598 710150 | 07771 908667 |
| Armstrongs | Carlisle | 01228 791242 | |
| John Baily | Honiton | 01404 871221 | 07768 867240 |
| Martyn Baker Transport | Tiverton | 01884 821444 | 07976 901708 |
| A W Barrow | Newton Abbot | 01626 821221 | 07850 682750 |
| Daveys Transport | Launceston | 01566 774251 | 07970 790230 |
| E Davies & Son | Cardigan | 01239 811151 | 07970 157750 |
| M E Edwards | Welshpool | 01938 810362 | 07831 306600 |
| E A & D A Ellis | St Ives | 01736 740348 | 07702 976374 |
| Georges | Bruton | 01749 812666 | |
| Peter George Transport | Penzance | 01736 810495 | 07971 648159 |
| Gordon Gilder (Shaun) | Cheltenham | 01242 620311 | 07764 279520 |
| Walkes Transport | South Brent | 01364 73191 | 07970 235503 |
| R H Gooding & Son | Honiton | 01404 812371 | 07990 898016 |
| M & S Transport | Liskeard | 01579 344486 | 07778 141937 |
| K Mingo | Tiverton | | 07860 328672 |
| D Pengelly | Cullompton | 01884 266306 | 07801 132611 |
| Mark Wooldridge | Okehampton | 01837 811789 | 07721 367985 |
| C Snell | Crewkerne | 01460 73613 | 07773 060852 |
| W J Vanstone & Son | Bude | 01288 331460 | 07971 810679 |
| C Winstone | Abergavenny | | 07971 111148 |
| Stevens Transport | Woolsery | 01409 241061 | 07971 572759 |
| Mark Shears | Chagford | 01647 432356 | 07881 745314 |
| Trevarthens | Penryn | 01326 377081 | 07770 597674 |
| CL Lewis & Son | Crediton | 01363 866371 | 07730 065888 |
| EC Haste & Son | Holsworthy | 01409 281230 | 07967 023680 |
| J Snell | Beaminster | 01460 30284 | 07778 316142 |

DIRECTIONS:

From the M5: Exit Junction 30, at the roundabout follow the A379 Exeter/Dawlish road and take the slip road signed Marsh Barton/Dawlish. Continue straight through the Countess Wear roundabout, over the Swingbridge taking the right hand lane on approach to the Matford roundabout following the sign to Marsh Barton. At the Devon Hotel roundabout take the third exit onto Marsh Barton/Bad Homburg Way. Exit first left at the next roundabout, continue over the second mini roundabout and take the first left to The Matford Centre.

From A38 Plymouth: Exit at A379 for 1.7 miles. Take second exit at the roundabout onto B3123 Bad Homburg Way. Exit first left at next roundabout and The Matford Centre is 200 metres on left.

From A30 Cornwall: Exit A377 Exeter. Follow City A377 through first road junction. Turn right, signed Marsh Barton, and follow signs to Livestock Centre.

