# SHOW AND SALE ARRANGEMENTS

John Poland

In-take of Cattle

Safety Officer:

7.30am

10.30a.m. **Judging of Classes** Stewards: John Conroy Nevan McKiernan Sale Steward: John Beirne LOT NO. CLASSES 1. Male born 3rd May - 15th June 1-13 2nd 3rd 1st 4th 5th 2. Male born 17th June - 16th August 14-26 1st 2nd 3rd 4th 5th 3. Male born 20th August - 4th September 27-39 1st 2nd 3rd 4th 5th 4. Male born 5th September - 28th September 40-52 1st 2nd 3rd 4th 5th 5. Male born 3rd October - 21st October 53-65 2nd 3rd 4th 5th 1st 6. Male born 24th October - 11th November 66-77 2nd 4th 1st 3rd 5th 7. Male born 12th November 2015 - 1st January 2016 78-87 2nd 3rd 4th 5th 1st 1

# 12.30p.m. Sale Commences in Catalogue Order

First five (5) animals into the ring, if unsold, may be re-run after 25 lots.

Champion & Reserve Male Champion will be sold after lot 30.

# ALL ANIMALS CATALOGUED WILL BE SOLD UNDER THE SALE RULES OF THE IRISH CHAROLAIS CATTLE SOCIETY AS PRINTED IN THIS CATALOGUE.

Neither the Charolais Society, the Auctioneers or Tullamore Mart, will be responsible for any injury, loss or damage sustained by any person or animal at the Show and Sale, whether as a result of the negligence of the Charolais Society, the Auctioneers or Tullamore Mart, or of their respective servants or agents or otherwise.

Males: 1 - 87

Minimum opening bid: €1,600 Minimum selling price: €2,000

#### Indexes

When reading the indexes associated with each animal as printed in this catalogue it is very important to take note of the reliability figure associated with them. Low reliability figures mean low level of data thus the figures may change considerably in the future (either up or down).

# Irish Charolais Cattle Society Ltd. CONDITIONS OF SALE

All registered pedigree Charolais animals exposed for sale at sales held under the auspices of the Irish Charolais Cattle Society Ltd., (hereinafter called "the Society") shall be sold subject to and in accordance with the following rules.

These Conditions (and where appropriate at auctions, these Conditions, together with the General Auction Conditions of Sale), form the basis of the contract between the Vendor and the Purchaser, and from the Contract, all conditions and warranties implied under the Sale of Goods Act 1893 and the Sale of Goods and Supply of Services Act 1980 or any other statutory enactment or implied by any law or custom or usage are expressly excluded.

In the event of a Sale by Auction and there arising conflict between these conditions and the General conditions of the Auction, these conditions shall prevail.

The consignor must be a member of the Irish Charolais Cattle Society Ltd.

#### **PEDIGREE**

A member (or his/her representative) entering an animal for any sale held under the auspices of the Society must comply with the following rules:

- (a) The pedigree of each animal is guaranteed to be correct by the person whose name appears as Vendor in the sale catalogue,
- (b) No liability whatsoever is undertaken by the Society or the Auctioneers for the accuracy or otherwise of the statements appearing in the catalogue or made at the sale. The vendor is responsible for such statements and for any error, omission or mis-statement.
- (c) The Society reserves the absolute right to take blood samples, hair samples and/or tissue samples from any animal presented at shows and sales and to have the sample/s independently analyzed at a certified Laboratory. A sample will also be given to the Vendor for his/her own use.
- (d) The Council of the Society may, prior to any Sale appoint an Inspector/s to inspect animals forward at the Sale in order to ascertain that such animals are fit for inclusion in the Sale. The Inspector/s so appointed shall be the sole judge/s as to whether or not an animal may be included in the Sale and shall have the power to debar from the Sale any animal which they consider is not of a fit standard. No Vendor will have any claim for damages in respect of any animal, which is rejected until this rule.
- (e) Contravention of any of these Rules shall be reported by anyone having knowledge of the contravention, to the Council of the Society who shall take such action as it considers appropriate and may instruct the Auctioneers to reject the animal from the sale.
- (f) Should any dispute arise as to the identification in the Irish Charolais Herd Book of any animal exposed for sale or as to the pedigree of any such animal, such dispute shall be referred to the Council of the Society or to such sub-Committee as the Council may appoint as Arbiters or Arbitrators and their decision shall be final

#### VETERINARY

(a) Animals affected with any disease of an infectious nature are strictly prohibited from being brought to any sale held under the auspices of the Society, and should any such animal be knowingly or negligently be brought, the Vendor will be held responsible for all damage or loss occasioned thereby. Affected animals which have been treated may be accepted provided they are accompanied by a Vet's certificate, certifying that treatment has been given and the condition is no longer contagious.

TB Test: - 90 day

- (b) All entries must be BVD tested and free of the virus.
- (c) Animals sold as Export Tested must have a valid export certificate which is in-date for a minimum of 3 working days following the sale.
- (d) The Bull and Female Fertility Guarantees as printed apply to the Sale.

#### **SALE**

- (a) All animals are sold as they stand and the purchaser is deemed to have examined each animal and fully satisfied himself about the animal prior to sale.
- (b) The animals exposed for sale must be the bona fide property of the Vendor/s at the time of sale and free of all liens, charges and encumbrants.
   The animals must be exposed for sale separately (except that a dam and her calf may be sold together if so stated in the catalogue) according to the numbers in the catalogue, except in the case of the male and female champions.
- (c) The highest bidder shall be declared the Purchaser. In the event of any dispute the Auctioneer shall have absolute discretion either to settle the dispute or re-offer the animal immediately. The Auctioneers reserve the right to refuse any bid without giving a reason for so doing.
- (d) All lots will be sold in Euro. A commission of 5% of the purchase price is payable by the Purchaser. The commission of 5% is payable by the Purchaser on all animals purchased including those purchased privately on the sale premises at the time of sale.
- (e) Each animal forward at the Sale must be offered for sale by auction before any private sale shall be permitted or recognised by the Auctioneers.
- (f) Immediately after the sale of an animal the purchaser shall:-
  - (i) sign the sale card is so required.
  - (ii) give his/she full name and address and proof of identity to the Irish Charolais Cattle Society and/or the Auctioneers if so required.
  - (iii) pay the full price (including 5% commission) and VAT if applicable to the Auctioneer/Mart/Society.
  - (iv) On the full full price (including the 5% commission) being paid, the Purchaser shall receive from the Auctioneer/Mart/Society a written removal order and shall at his/her own expense remove the animal on the day of the sale or within such period as may be laid down by the Auctioneer at the commencement of the Sale. No animal shall be removed without the Auctioneer/Mart/Society's written removal order and any animal so removed shall be recovered by the Auctioneers summarily without further warrant.
- (g) In the event of any Purchaser not paying for and/or not removing the animal purchased in compliance with the preceding Clause, hereof the Auctioneers of the Society in their opinion may, without the consent of the Vendor either (i) sue the Purchaser for the price and interest there on from the date of sale at the rate of 18% per annum and for the keep of and any other expenses incurred by them in connection with such animal or (ii) resell the animal either publicly or privately and on behalf of the vendor recover from the defaulting purchaser the deficiency (if any) attending such resale and interest thereon as aforesaid together with the keep and all other expenses. The defaulting Purchaser shall have no defense to the action taken by the Auctioneers or the Society. In the event of

- there being any surplus after paying interest, keep and other expenses as aforesaid, such surplus shall be paid to the defaulting Purchaser.
- (h) All animals are at the risk of the Vendor before Sale. Animals stalled in the Mart/Sale premises over night are strictly at the risk of the Vendor prior to the sale and at the risk of the Purchaser following the fall of the hammer. Immediately after the purchase of each animal is declared, the risk of the animal shall pass to the Purchaser, but until the price is paid the right of property shall not pass and delivery of the animal may be suspended. "Vendor's risk" and "Purchaser's risk" shall mean respectively "risk of any damage or injury to the animal itself, other animals, persons, property, vehicles, etc., resulting from disease, accident, negligence of the auctioneers, the Society, the Mart or of their respective servants or agents or occurring in any other way whatsoever"
- (i) In the case of animals sold privately within the premises of the Auctioneers/Mart the risk and the passing of the property thereof shall be governed by the bargain made between the parties and the application of the Rule in the preceding clause shall be subject to such bargain.
- (j) No undertaking by the Auctioneers, the Mart or the Society or their servants to take charge of any animal after the sale or to forward it to its destination shall be held to impose upon the Auctioneers, the Mart or the Society any legal obligations or invalidate any of these Rules.
- (k) Apart from the Male and Female breeding guarantees as laid down in these Rules all animals are sold as the stand and the Purchaser is deemed to have examined each animal and fully satisfied himself about the animal prior to sale. Purchasers are invited to insure against risks connected with their purchase at their own expense.
- (1) Purchasers have one hour from the fall of the hammer to make complaints/objections, which must be in writing to the Auctioneer's office at the sale premises.
- (m) The guarantees required by the Society in conditions of entry for official sales and given by the Vendor, are binding only between the Vendor and the Purchaser during the period of the guarantee.
- (n) If any person shall purchase a lot and not pay for it, nothing contained herein shall preclude the Auctioneers or the owner of the lot from compelling the purchaser to pay for it. Alternatively if the Auctioneers or Vendor shall so think fit, the lot may at any time be resold by public or private sale and the deficiency (if any) attending such re-sale shall be immediately made good by the defaulter at this sale
- (o) No money will be paid to the Vendor of any lot unless the lot be paid for and cleared by the Purchaser. The Auctioneers, the Mart or the Society will not be answerable for any deficiency that may arise on the re-sale of uncleared property, nor will the said parties be responsible for the price of any lot delivered without the Auctioneer's/Mart's written removal order.

#### **OVERSEAS PURCHASERS AND RE-TESTS**

- (a) All animals sold for export are offered for sale subject to passing the required tests for export. Any other test/re-test required by the Purchaser must be arranged with the Vendor/s prior to sale and notified to the Auctioneers/Mart in writing.
- (b) All tests/re-tests must be carried out within six months after the day of sale. If the Purchaser does not test/re-test within the six months period he is bound to accept and pay for the animal unless otherwise agreed with the Vendor.
- (c) All tests/re-tests must be carried out on the premises of the Vendor. Before any test/re-tests are carried out the Purchaser must have deposited with the Auctioneers/Mart 25% of the purchase price this deposit must be paid to the Auctioneers/Mart on the day of sale.

  The remainder of the purchase price will fall due to be paid whenever the results show

- that the animal has passed those tests required under the test/re-test agreement. In the event of the animal failing to pass the test/re-test the sale will be cancelled and the deposit refunded (unless otherwise agreed by the Vendor).
- (d) The full purchase price and any expenses payable by the Purchaser will be paid to the Auctioneers/Mart before the animal will be exported from the Republic of Ireland.

#### COMMISSION

All animals will be sold in Euro +5% commission. This includes animals, which may be sold privately on the premises at the time of the sale.

#### **GENERAL**

- (a) Without prejudice to the foregoing Rules it is hereby expressly declared that the Vendor by selling and the Purchaser by purchasing any animal shall be bound by the above Rules notwithstanding the terms of any statutory enactment or custom of trade to the contrary.
- (b) The Auctioneer is Judge of the Sale, to whom all disputes and differences of any kind which may arise at and in relation to the Auction, wither between Vendors and bidders or among bidders themselves shall be referred and his/her decision, shall be final and binding on all parties.
- (c) Any dispute as to any matter for the settlement of which no provision is made in these Rules shall be referred to an Arbiter or Arbiters to be appointed, failing agreement between or amongst the parties, by the Auctioneers or by the Society. The decision of the Arbiters so appointed shall be final and binding on all parties to the dispute. Any Arbitration under this Clause shall be subject to the provision of the Arbitration Act for the time being in force in the Republic of Ireland and shall be deemed to be a reference to Arbitration thereunder.
- (d) The Auctioneers act as Agents for the Vendors and any action taken by a Purchaser must be against the Vendor and not against the Auctioneers, the Mart or the Society and vice verse. No responsibility whatever rests with the Society, the Mart or the Auctioneers in regard to the qualifications of the animals sold by Auction and all purchases must be made on this distinct understanding.
- (e) Original importations cannot be exported.
- (f) Vendors must leave each of their sold animals with a strong halter suitable for transit. Vendors not complying with this Rule will be subject to a fine of 20.00/euro per animal.
- (g) Neither the Society, the Auctioneers or the Mart shall be responsible for any injury, damage or loss sustained by any person or animal on the premises of the Auctioneers or the Mart whether as a result of the negligence of the Auctioneers, the Mart or the Society or of their respective servants, or Agents or otherwise.
- (h) The Irish Charolais Cattle Society Ltd., the Auctioneers and the Mart cannot accept any responsibility for loss or damage to cards, trailers, lorries or any other property.

# FEMALE FERTILITY GUARANTEE

Any cow or heifer that is stated by the Vendor as having been served or artificially inseminated not less than 12 WEEKS before the date of the sale shall be guaranteed by the Vendor to be in calf to the service date or date of artificial insemination and to the bull stated, unless any alteration to the service particulars is announced from the rostrum or by the Vendor at the time the animal is sold.

Claims on females in this section must be made by 6.00pm, or within one hour from the fall of the hammer, on the day of sale.

The term "running with the bull" implies no guarantee of pregnancy unless specifically stated by the Vendor at the time of sale. Neither shall the provision by the Vendor of a certificate of

positive pregency diagnosis imply any such guarantee, this being merely an expression of opinion.

All heifers sold as un-served shall be so guaranteed.

All heifers, unless sold suckling their dams, carry a guarantee of fertility.

Calves, sold suckling their dams are given to the Purchser free. No guarantees apply unless specifically given by the Vendor at the time of sale.

#### TIME LIMITS

Any heifer, which is calved down prior to attaining the age of 36 months, shall be deemed to be fertile for the purpose of this guarantee.

Claims in the case of a maiden heifer which proves incapable of breeding because of malformation or abnormality of the genital system, shall be made not before the animal reaches 27 months of age and no claim will be admissible after the animal has attained 36 months of age. In the case of a heifer sold as un-served and which subsequently proves to be in calf, a claim must be made within six calendar months of the date of sale.

#### COWS

In the case of a female sold as being certified in calf all claims must be made by 6pm on the day of sale or within one hour of the fall of the hammer on the day of sale.

All other unserved cows are guaranteed fertile up to a maximum of 6 calendar months from the date of the last calving.

Claims under this clause must be made within this time period.

No claim will be admitted under these rules where it can be proven that a cow or heifer is carrying a mummified calf, or has aborted or re-absorbed a foetus and no guarantee is given or implied that any cow or heifer will carry a calf full time.

Females that do not calve to the stated service or insemination date must be notified to the Vendor and/or Society within two calendar months of the date that the animal should have calved according to the particulars of service or insemination stated in the sale catalogue. In all such cases no claim will be admissible unless there is an interval of more than four weeks between the presumed due date (according to the stated particulars of service or insemination) and the actual calving date. The gestation period for pedigree Charolais cattle is 286 days. In the case of a cow or heifer which calves at a later date than the expected due date (according to the stated particulars of service or insemination) the onus of proving the identity of the sire shall be upon the vendor.

All claims, which may be competent under the Female Fertility Guarantee, must be submitted in writing to the Vendor and the Secretary of the Society. In respect of females purchased for export a claim must be made prior to the shipment of the animal.

Claims must be accompanied by a Veterinary Certificate, a note of all natural services and artificial inseminations and veterinary treatments by the Purchaser or his Veterinary Surgeon. In notifying a claim the Purchaser must allow access to the Vendor and/or his Veterinary Surgeon, to the animal, with the rules of good pedigree animal husbandry applying at all times. To establish a claim the Purchaser and Vendor shall mutually agree upon a Veterinary Surgeon to examine the animal and failing agreement within three weeks after the receipt of the claim by the Society, a Veterinary Surgeon shall be appointed by the Society. In his certificate the Veterinary surgeon must state or not the condition of the animal was due to any injury or disease contracted since the sale. Should the Veterinary surgeon's certificate establish the Purchaser's claim the Vendor shall be bound to accept delivery of the cow or heifer (subject to the Dept. of Agriculture regulations under the Bovine T.B. eradication and Brucellosis eradication schemes)

and refund to the Purchaser the full purchase price of the animal which shall be at the Vendor's risk 7 days from the date of the notification to the Vendor of the Veterinary Surgeon's decision. Failing agreement between the Vendor and the Purchaser the Society shall decide by which part the Veterinary Surgeon's fees and expenses shall be paid and this decision shall be final and binding on both parties.

#### WARRANTY

Safe as hereinafter provided no warranty whatever is given as to the performance or fertility of any bull.

#### **BULL FERTILITY GUARANTEES**

The insurer named assumes all responsibility in connection with any liability associated with the purchase price of any bull sold through the ring which rendered infertile subject to the condition outlined below.

#### **GUARANTEE**

The insurer guarantees that each bull is capable of getting stock, by natural service, from fourteen months of age which shall be deemed to be fulfilled as soon as five females or fifty per cent, whichever is the lesser number of animals put to the bull are in calf to the bull by natural service subsequent to the Sale.

While all bulls are sold as potential breeding stock, due to their age at the time of Sale, their fertility cannot be proven. The guarantee and indemnify provided is for the purchase price (submitted by the Irish Charolais Society) of the bull only and any cost associated with the validation of a claim or consequential losses are excluded.

#### CONDITIONS

- 1. That they apply to bulls bought for export only so long as they remain in the Island of Ireland.
- 2. That incapacity due to injury from whatever cause, or to illness suffered or contracted after the date of sale is not covered by the Guarantee

# The foregoing guarantee is subject to the following conditions: -

- (a) The bull shall be fairly tried with a view to him putting a female in a state of pregnancy by natural service within two months of the date of sale, or within two months of attaining the age of fourteen months, whichever is the later. For the purposes of this guarantee a bull shall not be deemed to be "fairly tried" when less than three female animals in season have been properly presented to or run with the bull.
- b) If, upon purchase of the bull, it is found impracticable for the Purchaser to fairly try the bull within the period stated at (a), due to the Purchaser's normal calving programme, the Insurers must be informed in writing immediately after the Sale by the Irish Charolais society by way of a deferral form completed by the purchaser, of the month in which it is proposed to commence using the bull. The date of commencement of the trial period may be extended to the first day of the month in which the Purchaser has notified them as aforesaid that he proposes to commence using the bull.
- (c) The Purchaser shall give notice to the Insurers of an inability of the bull to put a female in a state of pregnancy by natural service, or a suspected inability in this respect not before the expiration of one month nor after the expiration of three months from the date of sale or of the bull attaining fourteen months, or any extension of the commencement of the trial period granted pursuant to (b) above, whichever is the later.

- (d) On receipt of the notice referred to in (c) the Insurers may request at the insurers discretion any of the following at the purchasers own expense in order to validate the fertility of the bull and submitted to the Insurers within 30 days of the date of notification
- (i) Bull fertility test and associated report
- (ii) Certificate and report by a qualified veterinary surgeon declaring that the inability to put a female in a state of pregnancy by natural service is not the result of injury, accident, disease or neglect happening after the sale, and that he has examined the females on which the bull has been tried and has found them in a normal breeding condition and that they are not responsible for the bull's inability to put a female in a state of pregnancy by natural service.
- (iii) Scanning report
- (e) The Purchaser shall (if required) allow a Veterinary Surgeon appointed by the Insurers to examine and try the bull.
- (f) The insurer retains salvage of any bull subject to a claim or deducts the salvage value from any claim settlement
- (g) All claims will be between the Purchaser and the Insurer. The insurer will not be under any liability whatever to the Purchaser in respect of any loss sustained by the Purchaser however this loss arises and whether it be consequential or otherwise.
- (h) All veterinary regulations under the Guarantees must be strictly adhered to and the rules of good pedigree animal husbandry must apply at all times.
- (i) Under no circumstances will the insurer be liable for more than the purchase price of the animal.
- (j) The guarantee does not apply to animals re sold during the period of the guarantee, the new Purchaser will not be entitled to the benefit of the guarantee. The guarantee will expiry in these instances.

The Insurers referred to in this guarantee are:

FBD Insurance Plc., FBD House, Bluebell, Dublin 12. Tel. 01 – 4093200

FBD Insurance Plc is regulated by the Central Bank of Ireland

#### **GENERAL**

- (a) In cases where the Vendor insures against his liability under the Guarantees the Insurers shall take over the whole rights and Liabilities of the Vendor under the Guarantees and Procedure Rules.
- (b) All veterinary regulations under the Guarantees must be strictly adhered to and the rules of good pedigree animal husbandry must apply at all times.
- (c) Under no circumstances will the Vendor be liable for more than the purchase price of the
- (d) The guarantees required by the Society in conditions of entry for official sales and given by the Vendor, are binding only between the Vendor and the Purchaser during the period of the guarantee. Should an animal be re-sold during the period of the guarantee the new Purchaser will not be entitled to the benefit of the guarantee unless the Vendor in a written instruction to the official Auctioneers of sale agrees that the guarantee shall be binding as between him and the new Purchaser.
- (e) The Auctioneers shall be entitled to charge VAT in accordance with Government Order relating thereto in force at the time.

# FOR THE IRISH CHAROLAIS CATTLE SOCIETY LTD. AND AUCTIONEERS SO APPOINTED BY THE SOCIETY.

#### SAFETY STATEMENT - PLEASE TAKE NOTE

- Safety is a priority and all attending this show/sale should be aware of safety at all times.
- Caution and care needs to be exercised at all times particularly at livestock events such as this.
- Children must be accompanied and under the strict supervision of a competent adult at all times.
- Older children up to and including the term "minors" should not be involved with any work activity involving cattle at this event.
- Please do not enter either the show or sale rings.
- Please keep behind barriers/rope/railing etc. at all times.

#### NEW €URO STAR INDEX

#### Background

The Suckler Beef Value Index and its 5 sub-indexes were launched in 2007. Earlier this year a full review of the beef breeding indexes was carried out, which had 3 components:

- 1) Update of the economic values used for each trait
- 2) Review of the genetic evaluations which produce the predicted transmitting abilities
- 3) Exploration of alternative indexes to the SBV.

The €uro Star review group recommended the replacement of the Suckler Beef Value with 3 new indexes:

 Terminal Index. This index should be used for selecting sires to breed calves which are destined for slaughter. This index is composed of eight traits of which three are calving traits (calving difficulty, gestation and mortality) and five are beef production related traits (docility, feed intake, carcass weight, carcass conformation and carcass fat).

#### TERMINAL INDEX - RELATIVE EMPHASIS FOR KEY TRAITS

Trait Type	Made up of these traits	Relative Emphasis %
Calving Traits	Calving difficulty (direct and maternal), gestation & mortality	30%
Docility	Weanling Docility	3%
Beef	Carcass Weight, Carcass Conformation & Carcass Fat	49%
Feed Intake	Weanling, Replacement Heifer and Cow Intake	18%

2. Maternal Index. This index should be used for selecting sires with the intention of keeping all daughters as replacement females in the herd. This index is composed of 25 separate traits. Eight traits relate to the male progeny produced by a bull which are slaughtered (calving difficulty, gestation, mortality, docility, feed intake, carcass weight, carcass conformation and carcass fat). (These are the same traits used in the Terminal index).

Nine of the traits are related to the daughters of the bull who become replacements. (Heifer intake, age of first calving, maternal calving difficulty, maternal milk, calving interval, survival, cow docility, cow intake and cull cow weight). The remaining 8 traits are the same as the Terminal index also but they relate to the calves which these daughters produce (calving difficulty, gestation and mortality, docility, feed intake, carcass weight, carcass conformation and carcass fat). All traits in the Terminal index are also in the Maternal index to reflect all the downstream consequences of selecting a Maternal bull.

#### MATERNAL INDEX - RELATIVE EMPHASIS FOR KEY TRAITS

Trait Type	Made up of these traits	Relative
		Emphasis %
<b>Calving Traits</b>	Calving difficulty (direct and	21%
	maternal), gestation & mortality	
Docility	Weanling and Cow Docility	4%
Beef	Carcass Weight, Carcass	26%
	Conformation, Carcass Fat and	
	Cull Cow Weight	
Milk	Daughter Milkability	9%
Daughters	Age 1st calving, calving interval,	17%
Fertility	survival	
Feed Intake	Weanling, Replacement Heifer and	23%
	Cow Intake	

3. Dairy Beef Index. This index is for selecting sires to use on dairy cows and is still under construction.

It is important to note that the Terminal index is expressed in terms of profitability per progeny born to a sire whereas the Maternal index is expressed in terms of profitability per replacement heifer from the sire over her lifetime including all of her calves.

Please Note - When reading the indexes associated with each animal as printed in this catalogue it is very important to take note of the reliability figure associated with them. Low reliability figures mean low level of data thus the figures may change considerably in the future (either up or down).

# **FIVE STAR ARE BEST FOR ALL TRAITS**

5 stars	An animal is in the top 10% of the breed for that trait
4 1/2 stars	An animal is in the top 15% of the breed for that trait
4 stars	An animal is in the top 20% of the breed for that trait
3 ½ stars	An animal is in the top 30% of the breed for that trait
3 stars	An animal is in the top 40% of the breed for that trait
2 ½ stars	An animal is in the top 50% of the breed for that trait
2 stars	An animal is in the bottom 40% of the breed for that trait
1 1/2 stars	An animal is in the bottom 30% of the breed for that trait
1 star	An animal is in the bottom 20% of the breed for that trait
½ star	An animal is in the bottom 10% of the breed for that trait

### FIGURES IN THE INDEX VALUE COLUMN RELATE TO THE STAR RATINGS

**Expected Progeny Performance** 

Expected Progeny Perjormance							
Calving Difficulty	Charolais Breed Average has	The <b>lower</b> the figure the					
	come down from 8.26% to	more easy calving the animal					
	7.55%	is (eg 5.25% is easier than					
		11.25%)					
Docility	Charolais Breed Average	The <b>higher</b> the figure the					
(1-5 scale)	0.03	more docile the animal (eg					
		0.06 is better than 0.03)					
Carcase Weight (kg)	Charolais Breed Average	The <b>higher</b> the figure the					
	+31.88kg	better (eg +32.92kg is better					
		than +31.88kg)					
Carcase Conformation	Charolais Breed Average	The <b>higher</b> the figure the					
(1-15 scale)	+1.9	better (eg +2.1 is better than					
		+1.9)					

**Expected Daughter Breeding Performance** 

	,	
Daughter Calving Difficulty	Charolais Breed Average has	The <b>lower</b> the figure the
	come down from 5.82%	better (eg 3.82% is better
	to 4.95%	than 4.95%)
Daughter Milk (kg)	Charolais Breed Average	The <b>lower</b> the (-) figure the
	-5.65kg	better (eg -3.8kg is better
		than -5.65kg)
Daughter Calving Interval	Charolais Breed Average	The <b>lower</b> the figure the
(days)	-0.06	better (eg -0.90 days is
		better than +0.45days)

# ICBF G€N€ IR€LAND MATERNAL BULL BREEDER PROGRAMME STAMP



As you look through this sale catalogue you will notice the above stamp attached to the €uro-Star index of certain animals. This stamp is assigned to the **HERD** from which these animals come and it signifies that the **BREEDER** of that herd has signed up to the ICBF G€N€ IR€LAND Maternal Bull Breeder Programme and breeding data from that herd has been verified by ICBF.

#### **Background**

ICBF launched this programme in the autumn of 2012. It was set up for two primary reasons:

- To encourage more detailed and accurate data recording in pedigree beef herds.
- To put more emphasis on maternal traits such as milk and fertility in pedigree breeding.

By encouraging more emphasis on maternal breeding in pedigree beef herds, ICBF and the Irish Charolais Cattle Society hope to reverse the worrying decline in desirable maternal traits in the national suckler herd.

#### So what exactly does the stamp mean?

The stamp flags animals from ICBF G€N€ IR€LAND accredited herds. By joining the programme, these herds have undertaken to record high levels of accurate data on their pedigree animals. Events such as inseminations, birth dates, calving ease, birth weights and weaning weights must all be recorded by breeders in a complete, accurate and timely (within 21 days) manner. ICBF will monitor the recording of this data on an ongoing basis. Herds that fail to meet certain requirements will **not** receive a stamp. All participating herds have received a full herd scoring session as well as an ICBF personnel visit to outline the programme and its requirements. It is important to note, however, that a stamp does not necessarily guarantee an animal of high genetic merit. The €uro-Star figures and appearance of an animal should be taken into account before making a purchase.

#### What else will the programme do?

ICBF will also monitor these herds for potential elite breeding bulls. The best bulls from these herds will be selected by a breed committee. The chosen bulls will then be purchased, entered to AI and have a full progeny test carried out. This process will identify elite bulls which pedigree breeders can in turn use to increase the genetic merit of their herds. This will subsequently improve maternal traits in the national suckler herd. To date the G€N€ IR€LAND programme has purchased 22 bulls (including 4 Charolais bulls) across 11 different breeds for progeny testing in 2014.

All pedigree breeders are invited to join the programme. For further information please contact the ICBF G€N€ IR€LAND Maternal Bull Breeder Programme on 1850 600 900 or the Irish Charolais Cattle Society on 01-4198050.



Lot 24, 69	<b>Vendor</b> David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan
9, 21, 23	Basil Arnold - Mullaghdoo Killeshandra Co Cavan
45, 59	Basil Bothwell - Dereskit Killeshandra Co Cavan
51	Marie Burke - Roxboro Ballinrobe Co Mayo
5	John Byrne - Clonamona Craanford Gorey Co Wexford
47	Thomas Byrne - Tinode Hempstown Blessington Co Wicklow
73	Joseph Casserly - Cashel Newtowncashel Co Longford
19	John Connor - Barnagrugaun Mayo-Abbey Claremorris Co Mayo
18	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
10, 83	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
40	James Vincent Duke - Caggle Strokestown Co Roscommon
52	Robert John Dunne - Corporation Lands Belturbet Co Cavan
85, 87	Bernadette Dunne - Martinstown Curragh Co Kildare
54, 57, 72	David Erskine - Crosses Monaghan Co Monaghan
68	John Farrell - Boyanna Moate Co Westmeath
27, 48	Brendan Feeney - Scurmore Enniscrone Co Sligo
63	Mr John Fleury - Coagh Killyon Birr Co Offaly



Lot 2, 3	<b>Vendor</b> Michael Fox - Kilmurray Tullamore Co Offaly
60, 61	John Frost - Drumline Newmarket On Fergus Co Clare
44	James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
76	Thomas Gormley - Carrowkeel Elphin Co Roscommon
1	Mr Joseph Greaney - Glenanena Cummer Tuam Co Galway
13, 22	Thomas Henry - Lisanedan Mostrim Co Longford
6	Michael G Kavanagh - Ballinvalley Oldcastle Co Meath
32, 81	John Keane - Mohedian Croghan Boyle Co Roscommon
66	Wesley Kellett - Fartadreen Bailieborough Co Cavan
84	Basil Kells - Bohora Derrylane Killeshandra Co Cavan
65, 80, 86	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
64	Anthony Kerin - Lahinch Road Miltown Malbay Co Clare
30	Teresa Maguire - Eskeroon Dunderry Navan Co Meath
56	Oliver Mason - Rathanny Tralee Co Kerry
41, 53	Anthony Mc Colgan - Culkeeny Lifford Co Donegal
26	Sean Mcdermott - Carnagh Road Loughduff Co Cavan
20	Noel Mc Goldrick - Cloonohill Drumlish Co Longford



Lot 7, 15	<b>Vendor</b> Kieran Mckenna - Glassmullagh Emyvale Post Office Co Monaghan
67	Wayne Mulligan - Rathfeston Geashill Co Offaly
82	John Nerney - Churchfield Hse Shankill Elphin Co Roscommon
28, 43	Harry Noble - Kilcoursey Edgeworthstown Co Longford
79	Seamus Nolan - Firoda Castlecomer Co Kilkenny
31	Robert O'Connor - Boher Ballina Killaloe P O Co Tipperary
42	Thomas O'Rourke - Hillcrest Killoneen Daingean Co Offaly
46	James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow
50, 58	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
8, 11, 12, 14, 16, 17	Louise Quinn - Ballymoran House Edenderry Co Offaly
62	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
25, 49	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
74, 75	Mr Martin Shevlin - Nolagh Shercock Co Cavan
34, 35, 36, 37, 38, 39	Peter Spollen - Ballydownan Geashill Tullamore Co Offaly
4	Ms Mary Tarpey - Carrow Elphin Castlerea Co Roscommon
33, 55	Andrew Joseph Walker - Ballyloughan Bruckless Donegal Po Co Donegal
77, 78	Kevin Whelan - Spafield Ballykelly Borris In Ossory Portlaoise Co Laois



Lot Vendor
70, 71 Alan Wood - Cloonamine House Crossmolina Co Mayo

Derek Woods - Makief Killeshandra Cavan Co Cavan

Lot 1 CUMMERSTOCK JOLLY D: IE182624590494 Breed: Charolais									
Sex: Male	DOB:	03-May-2014							
Owner: Mr Joseph Greaney - Glenanena Cummer Tuam Co Galway									
Breeder:									
<b>Sire:</b> Ballylannon Fr FYB	rankey Et	Ludwig Marquise							
		Ballybrown Abbie		Major Ballybrown Sage	sse				
Dam: Cummerstock IE182624570187	Dolly	Royal Noel —		lacquemart lo					
		Cummerstock — Vertigo		Prime Roberto Kilmore Salvado					
Star Rating (Within Charolais breed)	Economic	Indexes	€ uro value per progeny	Index Reliability	Star rating (acro all beef bree				
*	Terminal Ind	lex	€ 61	<b>12%</b> (V Low)	**				
****	Replacemen	t Index	€ 25	10% (V Low)	*				
	Maternal C		-€4	9%					
		rogeny Traits :	€30	14%					
	Dairy Beef								
Star Rating (Within Charolais breed)	Key profi	it traits	Index Value	Trait Reliability	Star rating (acro				
	Expe	cted progeny perfor	mance						
	Calving difficulty ( Breed ave: 7.58%,All	,	+9.15%	32% (Low)					
**	Docility (1-5 scale Breed ave: 0.04,All b		0.01 scale	8% (V Low)	***				
*	Carcass weight (k Breed ave: 30.88kg,	kg) All breeds ave: 13.98kg	+21kg	6% (V Low)	****	*			
*	Carcass conforma Breed ave: 1.78,All b		+1.54 scale	6% (V Low)	***				
	Expecte	d daughter breeding	performa	nce					
	Daughter calving Breed ave: 5.89%,All		+4.95%	13% (V Low)					
	Daughter Milk (kg Breed ave: -6.06kg,A	) Il breeds ave: 2.97kg							
****	Daughter calving Breed ave: 0.4days,A	interval (days) All breeds ave: -0.39days	-0.61days	18% (V Low)	***				
Additional Informati	ion:			Linear compos	sites Value Reliab	ility			
				Muscle	99 4%				
				Skeletal	103 4% 104 2%				
				Function					
Animal scored. Linear	r scores and weaning v	veights in evaluations		Herd data qua	Animal scored. Linear scores and weaning weights in evaluations  Herd data quality index  N/A				

#### Lot 2 OFFALY JOHNNIE **ID**: IE301119610617 **Breed:** Charolais Sex: Male **DOB**: 17-May-2014 Owner: Michael Fox - Kilmurray Tullamore Co Offaly Nougat Sire: Offalv Genial Et Picador Matra IE301119640495 Mogador **Ballymartle Caroline** Ballymartle Veronica (Et) Dam: Offaly Fifi Meillard Rj Organdi IE301119650455 Domino Limkiln Bernie Limkiln Nuala Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability per progeny Charolais breed) €119 21% \*\*\* \*\*\*\* **Terminal Index** (Low) **-€ 20** 17% $\star$ $\star$ Replacement Index (V Low) 16% Maternal Cow Traits: -€92 Maternal Progeny Traits: €71 21% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.3% 20% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.02 40% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 26% \*\*\*\* \*\*\*\* +34kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 19% +1.9 \*\*\*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.9% 12% (V Low) Breed ave: 5.89%, All breeds ave: 6.48% \* \* Daughter Milk (kg) -12.9kg 17% Breed ave: -6.06kg,All breeds ave: 2.97kg (V Low) \*\*\*\* \*\*\* 12% Daughter calving interval (days) -0.4days Breed ave: 0.4days, All breeds ave: -0.39days (V Low) Additional Information: Linear composites Value Reliability Muscle 120 46% Skeletal 44%

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Animal scored. Linear scores and weaning weights in evaluations

Function

N/A

Herd data quality index

89

15%

#### Lot 3 OFFALY JUNOE ID: IE301119630619 **Breed:** Charolais Twin to Female Sex: Male **DOB**: 17-May-2014 Owner: Michael Fox - Kilmurray Tullamore Co Offaly **Aimable** Sire: Enfield Plexus Domino Anemone PXU Souverain Chloe Penelone Dam: Offaly Countess Hermes Onyx IE301119610352 Valencia Excellent Offaly Ulricka Lyonsdemesne Rhonda Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) 32% €115 \*\*\*\* $\star\star\star$ **Terminal Index** (Low) -€3 31% $\star\star$ $\star$ Replacement Index (Low) 30% Maternal Cow Traits: -€71 Maternal Progeny Traits: €67 32% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.3% 29% (Low) Breed ave: 7.58%.All breeds ave: 4.49% \*\*\*\* Docility (1-5 scale) 0.05 46% \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 37% \*\*\* \*\*\*\* +33kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 32% +1.95 \*\*\*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.6% 27% (Low) Breed ave: 5.89%, All breeds ave: 6.48% \*\*\* $\star$ Daughter Milk (kg) -3.5kg 32% Breed ave: -6.06kg,All breeds ave: 2.97kg (Low) \*\* $\star$ 28% Daughter calving interval (days) +2.13days Breed ave: 0.4days, All breeds ave: -0.39days (Low) Additional Information:

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Animal scored. Linear scores and weaning weights in evaluations

Linear composites Value Reliability

112 50%

110 48% 26%

116

Muscle

Skeletal

Function

N/A

Herd data quality index

Lot 4 WORF ID: IE3114156807						
Sex: Male	<b>DOB</b> : 25-May-2014					
Owner: Ms Mary T	arpey - Carrow Elphin Castlerea Co Ro	scommo	on			
Breeder:						
<b>Sire:</b> Nippur NPP	Ficus —			livoire Inique		
	O2jacinthe			asoar arpe		
<b>Dam:</b> Worrac Hazel IE311415660638	Roundhill Doc 1068 — (Et)			lelson loundhill Rimme	el	
	Killishtown Bernie —			oonally New illishtown Shau	na	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro va per prog		Index Reliability	Star rat all b	ing (across peef breeds)
***	Terminal Index	€ 110		<b>33%</b> (Low)	**	**
**	Replacement Index	-€ 5		<b>27%</b> (Low)	*	
	Maternal Cow Traits :	-€71		24%		
	Maternal Progeny Traits :	€66		33%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability		ing (across beef breeds)
	Expected progeny perfor	mance				ĺ
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.4%		34% (Low)		
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.08 scale		45% (Average)	**	
**	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+29kg		38% (Low)	**	***
*	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.55 scale		33% (Low)	**	**
	Expected daughter breeding	perfor	man	ce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6%		21% (Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.1kg		26% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.650	days	23% (Low)	*	
Additional Informati	on:			Linear compos	sites Val	ue Reliability
				Muscle	100	49%
			-	Skeletal	89	47%
			L	Function	88	19%
				Herd data qual	ity index	
Animal scored. Linear	scores and weaning weights in evaluations			N/A		

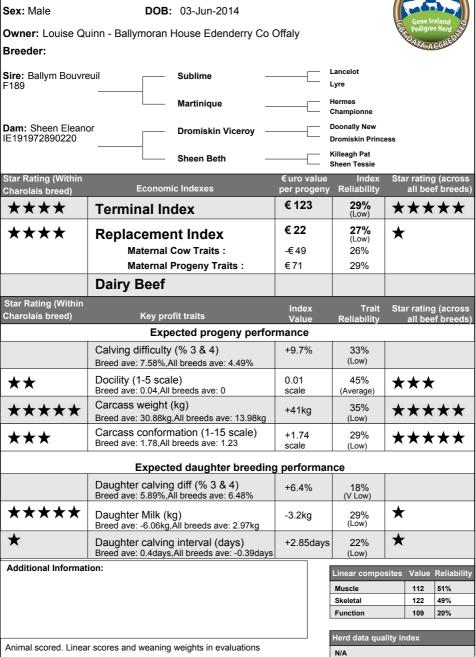
Lot 5 CLON ID: IE3714352902 Sex: Male		Breed	CK I: Charolais 28-May-2014					
Owner: John Byrn	e - Clonam	iona Cr	aanford Gorey	Co We	exford			
Breeder:								
Sire: Liscally Eti (Et			Oldstone Egbert	t —		Brampton Banke Oldstone Ursula	r	
			Liscally Blossor	m _		Padirac Liscally Rosewoo	od I (Et)	
Dam: Clonamona Fi IE371435280201	idelma		Balmyle Vagabo	nd —		Maerdy Othello Balmyle Oregana	ı	
			Clonamona Chir	ру —		Whinfort Timmy Clonamona Trass	a	
Star Rating (Within Charolais breed)	E	conomi	c Indexes		€ uro value per progeny		Star rating all bee	g (across of breeds)
	Termin	al Ind	dex					
	Ma	ternal (	nt Index Cow Traits : Progeny Traits :					
	Dairy E	Beef						
Star Rating (Within Charolais breed)		Key pro	fit traits		Index Value	Trait Reliability	Star rating	g (across of breeds)
		Ani	mal not scr	ored.	•			
Additional Informati	on:					Linear compos Muscle Skeletal Function	sites Value	Reliability
Animal not scored.						Herd data qual	lity index	

Lot 6 BALLI ID: IE2810855503 Sex: Male	NVALLEY JEFF 70 Breed: Charolais DOB: 28-May-2014	Twin	ı to	Female		
Owner: Michael G Breeder:	Kavanagh - Ballinvalley Oldcastle Co N	leath				
Sire: Pirate PTE	Meillard Rj	[		Invincible Badine		
<b>Dam:</b> Ballinvalley All IE281085530179	Banquise	[		Voltaire Proie Hermes Intruse		
	Meath Ramona		_	Meath (Imp 85f) A Meath Bryanna	Alcazar	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro v per pro		Index Reliability	Star rating all be	g (across ef breeds)
****	Terminal Index	€ 120	6	<b>32%</b> (Low)	***	**
***	Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:	<b>€ 19</b> -€ 63 € 82		<b>32%</b> (Low) 32% 32%	*	
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability	Star rating	g (across ef breeds)
	Expected progeny perfor			Reliability	all De	or breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.2%	6	30% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale		45% (Average)	***	7
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+30k(	9	36% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.79 scale	)	32% (Low)	***	**
	Expected daughter breeding	perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.5%	6	30% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.1k	g 	32% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.57	days	32% (Low)	***	*
Additional Information	on:			Linear compos	sites Value	Reliability
				Muscle	105	45%
				Skeletal Function	95	43% 29%
Animal scored. Linear	scores and weaning weights in evaluations			Herd data qua	lity index	

Lot 7 EOINF ID: IE29156002029 Sex: Male						
Owner: Kieran Mcl Breeder:	kenna - Glassmullagh Emyvale Post Of	fice Co	Mon	aghan		
<b>Sire:</b> Blelack Digger S956	Balthayock Adonis —	Ballmyle Thunderbird Balthayock Peach				
	Galcantray Abbey			Blelack Montgon Blelack Rachel	nery	
<b>Dam:</b> Ratoary Clove UK958185507242	Garracloon Vidame —			Jupiter Garracloon Slim		
	Beechdale Roxanne —			Yellowford Osca Goldies Joyful	r	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro v per pro		Index Reliability	Star rating (across all beef breeds)	
*	Terminal Index	€79		<b>8%</b> (V Low)	**	
****	Replacement Index	€ 47		<b>7%</b> (V Low)	**	
	Maternal Drogony Traits:	-€7 €53	-€7 6%			
	Maternal Progeny Traits :  Dairy Beef	€ 33		10%		
Star Rating (Within						
Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		Í	,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+5.5%	6	25% (Low)		
N/A	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	N/A scale		5% (Too Low)	N/A	
N/A	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	N/A		3% (Too Low)	N/A	
N/A	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	N/A 2% scale (Too Lov		2% (Too Low)	N/A	
	Expected daughter breeding	perfo	rmar	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.1%	6	6% (V Low)		
	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg					
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.31	days	11% (V Low)	**	
Additional Information	on:			Linear compos	sites Value Reliability	
				Muscle	96 5%	
				Skeletal Function	106 4% 102 2%	
			l	rancuon	102   276	
Animal secred Linear	scores and weaping weights in avaluations		[	Herd data qua	lity index	
Animai scored. Linear	scores and weaning weights in evaluations		Ī	N/A		

# Lot 8 BALLYM JAKE

ID: IE301515110308 **Breed:** Charolais



Lot 9 MULL ID: IE1212642906	AGHDOO JACOB 45 Breed: Charolais					
Sex: Male	<b>DOB</b> : 03-Jun-2014					
Owner: Basil Arno	old - Mullaghdoo Killeshandra Co Cavan					
Breeder:						
<b>Sire:</b> Calry Earl IE271224360189	Thrunton Voldemort —	Burradon Talisman Thrunton Starband				
	Ballydavis Uphill		Indurain Ballydavis Oh Ye	ne .		
<b>Dam:</b> Mullaghdoo E IE121264270503	mma Blakestown — Templier	– Blakestown – E				
	Mullaghdoo Cleo —		Oscar Dereskit Riva			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Terminal Index	€115	25% (Low)	***		
****	Replacement Index	€ 20	19% (V Low)	*		
	Maternal Cow Traits :	<b>-€</b> 48	16%			
	Maternal Progeny Traits :	€68	25%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance		ĺ		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.5%	26% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	43% (Average)	****		
**	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+28kg	29% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.03 scale	22% (Low)	****		
	Expected daughter breeding	g performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7%	11% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.3kg	16% (V Low)	*		
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.37days	13% (V Low)	**		
Additional Informati	on:		Linear compos	sites Value Reliability		
			Muscle	104 49%		
			Skeletal Function	99 46% 99 15%		
Animal scored. Linear	scores and weaning weights in evaluations	Herd data qua	iity index			

Lot 10 TAW ID: IE2310020905 Sex: Male	NY JAGER-MEISTER ET  Breed: Charolais  DOB: 09-Jun-2014			
Owner: Ciaran Da	ıly - Tawnytallan Tullaghan Leitrim Co Le	eitrim		
Breeder:				
Sire: Fury Action S605	Domino —		Aimable Anemone	
	Fury Treasure		Oldstone Egbert Lanesboro Pearl	
Dam: Tawny Clare IE231002040355	Doonally New —		Hermes Intruse	
	Tawny (Bro) Tina		Aligot Tawny (Bro) Rho	na
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 130	<b>29%</b> (Low)	****
*	Replacement Index	<b>-€ 20</b>	<b>26%</b> (Low)	*
	Maternal Cow Traits :	-€95	25%	
	Maternal Progeny Traits :	€75	29%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.5%	31% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.03 scale	40% (Average)	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+42kg	31% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.09 scale	31% (Low)	****
	Expected daughter breeding	performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7%	21% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.6kg	26% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.78days	28% (Low)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	120 29%
			Skeletal Function	127 29% 107 19%
			Herd data qua	
Animal scored. Linear	scores and weaning weights in evaluations		N/A	my maex

# **Lot 11 BALLYM JOEY**

 ID:
 IE301515160312
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 13-Jun-2014

Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly

Breeder:



Charolais breed)	Economic Indexes	€ uro value per progeny	Reliability	all beef breeds)
*	Terminal Index	€98	<b>23%</b> (Low)	***
*	Replacement Index	<b>-€</b> 32	18% (V Low)	*
	Maternal Cow Traits :	-€89	`16% <sup>°</sup>	
	Maternal Progeny Traits :	€57	23%	
	Dairy Beef			

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)			
Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.6%	26% (Low)				
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	42% (Average)	***			
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+30kg	29% (Low)	****			
*	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.6 scale	20% (Low)	****			

Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.4%	10% (V Low)			
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-9.6kg	18% (V Low)	*		
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.36days	11% (V Low)	***		

**Additional Information:** 

Star Rating (Within

Linear composites	Value	Reliability
Muscle	96	50%
Skeletal	102	48%
Function	89	15%
		•

Animal scored. Linear scores and weaning weights in evaluations

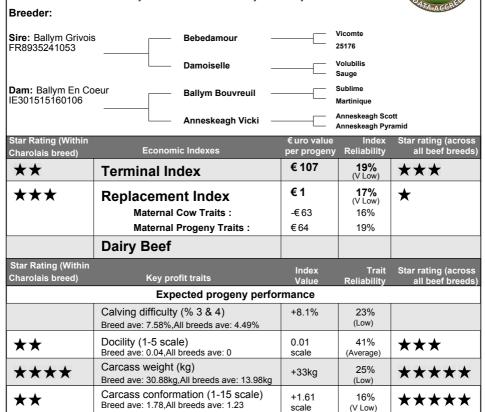
N/A

# **Lot 12 BALLYM JUNIPER**

 ID:
 IE301515110316
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 15-Jun-2014

Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly



Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.6%	7% (V Low)			
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.6kg	16% (V Low)	*		
****	Daughter calving interval (days)	-2.61days	9% (V Low)	****		

**Additional Information:** 

109	49%
94	46%
106	12%
	94

Animal scored. Linear scores and weaning weights in evaluations

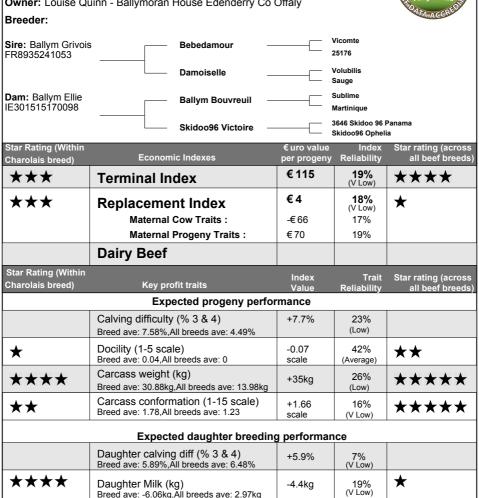
Herd data quality index

Lot 13 EDANDALE JACK D: IE251345770465 Breed: Charolais									
Sex: Male		DOB:	15-Jun-2014						
Owner: Thomas H	lenry - Lisane	edan N	Mostrim Co Longford						
Breeder:									
<b>Sire:</b> Clyth Diplomat S957	:		Oldstone Egbert —			Brampton Banke Oldstone Ursula	r		
			Clyth Vanlla _	Beauchamp Forman Holtstea Rebecca					
Dam: Edandale Ger IE251345720337	aldine		Indurain –			Vicomte Tombola			
			Shalamar Sally —			Domino Shalamar Oonag			
Star Rating (Within Charolais breed)	Eco	onomic	Indexes	€ uro v per pro		Index Reliability			g (across of breeds)
**	Termina	ıl Ind	lex	€ 103	3	25% (Low)	$\star$	**	
*	Replace	men	t Index	-€ 61		19% (V Low)	*		
	Maternal Cow Traits :			-€117	7	17%			
			rogeny Traits :	€57		25%			
	Dairy Be	eef							
Star Rating (Within Charolais breed)	Ke	ey profi	it traits	Index Value		Trait Reliability			g (across of breeds)
		Expe	cted progeny perfo	rmance					
	Calving diffi Breed ave: 7.5		% 3 & 4) breeds ave: 4.49%	+11.3	%	27% (Low)			
***	Docility (1-5 Breed ave: 0.0			0.03 scale		37% (Low)	*	**	*
***	Carcass we Breed ave: 30	- '	(g) All breeds ave: 13.98kg	+34kg	J	29% (Low)	*	**	**
****			ation (1-15 scale) reeds ave: 1.23	+1.97 scale		24% (Low)	*	**	**
	Ex	pecte	d daughter breedin	g perfor	rmar	nce			
			diff (% 3 & 4) breeds ave: 6.48%	+6.9%	, 0	13% (V Low)			
***	Daughter M Breed ave: -6		) Il breeds ave: 2.97kg	-6.3kg	9	14% (V Low)	*		
*			interval (days) All breeds ave: -0.39days	+3.41	days	15% (V Low)	*		
Additional Informati	on:					Linear compos	sites '	Value	Reliability
					Muscle		113	42%	
					Skeletal Function		107 88	40% 17%	
						Herd data qua	lity ind		17/6
Animal scored. Linear scores and weaning weights in evaluations					N/A	nty IIIQ	CA .		

# Lot 14 BALLYM JAMES

ID: IE301515120317 **Breed:** Charolais Sex: Male **DOB**: 17-Jun-2014

Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly



Additional Information:

\*\*\*\*

Linear composites	Value	Reliability
Muscle	106	49%
Skeletal	100	47%
Function	96	12%

\*\*\*\*

Animal scored. Linear scores and weaning weights in evaluations

Daughter calving interval (days)

Breed ave: 0.4days, All breeds ave: -0.39days

Herd data quality index N/A

9%

(V Low)

-1.09days

Lot 15 EOINRUA JIMMY           ID: IE291560060260         Breed: Charolais           Sex: Male         DOB: 23-Jun-2014						
Owner: Kieran Mo Breeder:	kenna - Glassmullagh Emyvale Post Of	fice Co Mo	onaghan			
Sire: Eoinrua Hilbilly IE291560050235	/ Balthazar —		Verlaine Tetanie			
	Eoinrua Erika		Ashleigh Victor ( Ratoary Clover	(Et)		
Dam: Eoinrua Hone IE291560060236	y Thrunton Voldemort —		Burradon Talism Thrunton Starba			
	Ratoary Amarillo —		Derryharney Out Beechdale Roxa	nne		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proge		Star rating (across all beef breeds)		
***	Terminal Index	€114	<b>14%</b> (V Low)	****		
*	Replacement Index	<b>-€</b> 42	13% (V Low)	★		
	Maternal Cow Traits :	-€ 105	12%			
	Maternal Progeny Traits :	€63	14%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor			<u> </u>		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.7%	13% (V Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	17% (V Low)	***		
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+39kg	16% (V Low)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.83 scale	13% (V Low)	****		
	Expected daughter breeding	perform	ance			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.7%	10% (V Low)			
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8kg	13% (V Low)	*		
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.76da	ys 11% (V Low)	*		
Additional Informati	on:		Linear compo	sites Value Reliability		
			Muscle	110 12%		
			Skeletal	124 12% 99 8%		
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index		
=	3 - 3		N/A			

#### Lot 16 BALLYM JAMESON ID: IE301515140319 **Breed:** Charolais Sex: Male **DOB**: 29-Jun-2014 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Lancelot Sire: Ballym Bouvreuil Sublime F189 Lyre Hermes Martinique Championne **Escott Dollar** Dam: Anneskeagh Stacey Knockane Jester IE171054650427 Knockane U-Beauty Clandonagh (Imp.'89f) Eventail Clandonagh Bluebell (Tc) Cygnet Guinevere Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability per progeny Charolais breed) €93 31% $\star$ $\star\star\star$ **Terminal Index** (Low) € 61 28% \*\*\*\* $\star\star\star$ Replacement Index (Low) 27% Maternal Cow Traits: €7 Maternal Progeny Traits: €54 31% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.9% 33% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0 45% \*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 38% \*\*\* \*\*\*\* +31kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 32% +1.5 \*\*\*\* $\star$ Breed ave: 1.78, All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 4% 20% Breed ave: 5.89%, All breeds ave: 6.48% (Low) \*\*\*\* Daughter Milk (kg) -1.7kg 33% Breed ave: -6.06kg,All breeds ave: 2.97kg (Low) \*\*\*\* \*\*\*\* 21% Daughter calving interval (days) -2.02days Breed ave: 0.4days, All breeds ave: -0.39days (Low) Ad

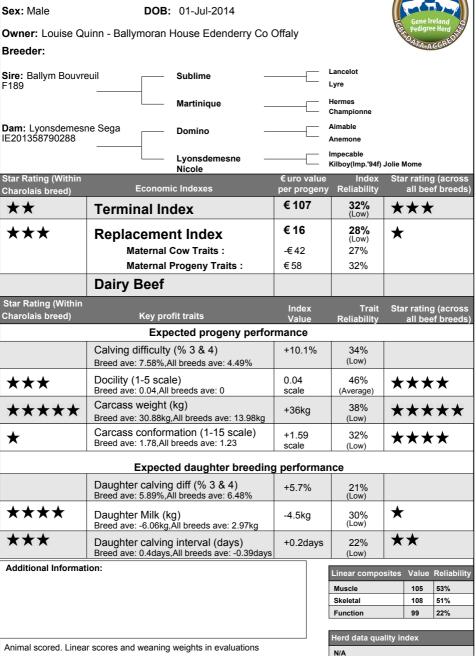
dditional Information.			
dditional Information:	Linear composites	Value	Reliability
	Muscle	98	53%
	Skeletal	97	50%
	Function	105	20%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

# Lot 17 BALLYM JAZZ

ID: IE301515170321 **Breed:** Charolais Sex: Male



Lot 18 TULI ID: IE2310021204: Sex: Male	AGHAN JUAN PABLO 35 Breed: Charolais DOB: 05-Jul-2014								
Owner: Michael D Breeder:	aniel Daly - Wardhouse Tullaghan Co L	eitrim							
Sire: Doonally New CF52	Hermes —			Uranium Athena					
	Intruse			Campagnard Dynamo					
Dam: Tullaghan Cat IE231002140271	hy Padirac —			Hermes Imperiale					
	Tullaghan Terisina —	Enfield Newlook Tullaghan Jenny							
Star Rating (Within Charolais breed)	Economic Indexes	€ uro v per pro		Index Reliability			(across f breeds)		
****	Terminal Index	€ 14	4	33% (Low)	*	**	**		
***	Replacement Index  Maternal Cow Traits:	<b>€7</b> -€83		33% (Low) 33%	*				
	Maternal Progeny Traits :	€90		33%					
	Dairy Beef								
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star	rating	(across f breeds)		
	Expected progeny perfor			rtonasmty		ATT 1500	i bioodo)		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.6%	6	36% (Low)					
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0			46% (Average)	*	**	**		
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+41kg		32% (Low)	*	**	**		
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.84 scale		31% (Low)	*	**	**		
Expected daughter breeding performance									
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.5%	6	30% (Low)					
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.8kg		33% (Low)	*				
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.76days		34% (Low)	*				
Additional Information:				Linear compos	ites	Value	Reliability		
				Muscle		111	32%		
				Skeletal Function		120	32% 28%		
Animal scored. Linear scores and weaning weights in evaluations				Herd data qual	ity ind	ex			
	-			N/A					

Lot 19 BALI ID: IE27171044020	68 Breed	: Charolais						
Sex: Male DOB: 13-Jul-2014								
Owner: John Connor - Barnagrugaun Mayo-Abbey Claremorris Co Mayo								
Breeder:								
Sire: Prime Roberto PBT		Indurain —			/icomte Fombola			
		Prime Noelle			lupiter Knockane Cynthi	а		
Dam: Ballymulavil Emerald IE271710450070		Vagabond —		_ s	Shogun Lady			
		Anneskeagh Pearl —	Bowerhouses Topper Rosanna (Imp.'94f) Harpie					
Star Rating (Within Charolais breed)	Economi	c Indexes	€ uro va per prog		Index Reliability		ing (across beef breeds)	
****	Terminal Inc	dex	€ 128		<b>32%</b> (Low)	**	***	
**	Replacemer	nt Index	-€ 4		31% (Low)	*		
	Maternal C	aternal Cow Traits :			30%			
	Maternal F	Progeny Traits :	€75		32%			
	<b>Dairy Beef</b>							
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		Trait Reliability		ing (across beef breeds)	
Expected progeny performance								
	Calving difficulty Breed ave: 7.58%,A	(% 3 & 4) Il breeds ave: 4.49%	+9%		33% (Low)			
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0		0.01 scale		30% (Low)	**	*	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg		I Jaky		36% (Low)	**	***	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23		+2.06 scale		31% (Low)	**	***	
Expected daughter breeding performance								
	Daughter calving Breed ave: 5.89%,A	diff (% 3 & 4) Il breeds ave: 6.48%	+5.4%		28% (Low)			
*	Daughter Milk (kg Breed ave: -6.06kg,	g) All breeds ave: 2.97kg	-9.3kg		31% (Low)	*		
**	Daughter calving Breed ave: 0.4days,	interval (days) All breeds ave: -0.39days	+1.890	days	31% (Low)	*		
Additional Information:					Linear compos	sites Valu	ue Reliability	
					Muscle	103	29%	
					Skeletal	118		
				L	Function	124	23%	
Animal scored. Linear scores and weaning weights in evaluations					Herd data qual	ity index		
Tamina 111.111 India 000.00 and noaming noighto in ordinations					N/A			

Lot 20 CLOONOHII ID: IE231417680146 Sex: Male	LL JACKPOT Breed: Charolais DOB: 17-Jul-2014				
		rd			
Owner: Noel Mc Goldrick - Cl Breeder:	oononiii Drumiish Co Longio	ra			
Sire: Kinaghamore George   Pirate			Meillard Rj Banquise Trophee		
	Kinaghamore Dawn		Kinaghamore Tre	easure	
Dam: Cloonohill Angelina IE231417660094	Indurain		Vicomte Tombola		
	Cloonohill Susan —	Bova Oniraloin Eddercloon (Bml) Orla			
Star Rating (Within Charolais breed)	conomic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
★★ Termin	al Index	€ 105	16% (V Low)	***	
★ Replace	ement Index	<b>-€</b> 31	14%	*	
	ternal Cow Traits :	<b>-€</b> 91	(V Low) 13%		
Mat	Maternal Progeny Traits : €		17%		
Dairy B	eef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait	Star rating (across	
	Expected progeny perfor		Reliability	all beef breeds)	
	fficulty (% 3 & 4) 7.58%,All breeds ave: 4.49%	+9.2%	22% (Low)		
★★★★ Docility (1- Breed ave: 0	-5 scale) 0.04,All breeds ave: 0	0.14 scale	28% (Low)	****	
★★★★ Carcass w Breed ave: 3	/eight (kg) 30.88kg,All breeds ave: 13.98kg	+35kg	16% (V Low)	****	
	onformation (1-15 scale) 1.78,All breeds ave: 1.23	+1.75 scale	15% (V Low)	****	
E	xpected daughter breeding	g performa	nce		
	calving diff (% 3 & 4) 5.89%,All breeds ave: 6.48%	+6%	12% (V Low)		
★★ Daughter Breed ave: -	Milk (kg) 6.06kg,All breeds ave: 2.97kg	-7.3kg	12% (V Low)	*	
	calving interval (days) 0.4days,All breeds ave: -0.39days	+2.72days	13% (V Low)	*	
Additional Information:			Linear compos	sites Value Reliability	
			Muscle	109 12%	
			Skeletal	117 12%	
			Function	99 9%	
Animal scored. Linear scores and w	veaning weights in evaluations		Herd data qua	lity index	

Lot 21 MUL ID: IE1212642606 Sex: Male	LAGHDOO JUSTIN 50 Breed: Charolais DOB: 25-Jul-2014						
Owner: Basil Arno Breeder:	ld - Mullaghdoo Killeshandra Co Cavan						
<b>Sire:</b> Calry Earl IE271224360189	Thrunton Voldemort —			Burradon Talism Thrunton Starba			
	Ballydavis Uphill			ndurain Ballydavis Oh Ye	s		
Dam: Mullaghdoo B IE121264250443	onnie Malicieux —			Epsom Grace			
	Mullaghdoo Violet —			Hillstreet Jonne Drumhilla Philon	nena		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro va per prog		Index Reliability			(across f breeds)
**	Terminal Index	€ 108		<b>26%</b> (Low)	*	**	*
***	Replacement Index	€ 34		<b>20%</b> (Low)	*	*	
	Maternal Cow Traits :	-€35		18%			
	Maternal Progeny Traits :	€69		26%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability			(across
·	Expected progeny perfor			Reliability		an bee	i biccus,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.6%		26% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale		43% (Average)	*	**	*
*	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+23kg		31% (Low)	*	**	**
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.83 scale		24% (Low)	*	**	**
	Expected daughter breeding	perforr	man	ice			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.4%		13% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+1.2kg		21% (Low)	*	*	
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.04d	lays	14% (V Low)	*	**	
Additional Informati	on:		[	Linear compos	sites	Value	Reliability
			Ī	Muscle		100	49%
				Skeletal Function		99	46% 16%
			L	FullCuon		32	10%
Animal agard Linear	coorse and weening weights in evaluations		[	Herd data qua	lity inc	lex	
Animai scored. Linear	scores and weaning weights in evaluations			N/A			

Lot 22 EDAI ID: IE25134578040 Sex: Male	NDALE JASPER 66 Breed: Charolais DOB: 02-Aug-2014						
Owner: Thomas H Breeder:	enry - Lisanedan Mostrim Co Longford						
Sire: Cottage Devor DEZ	Texan-Gie —			Porto Marquise			
	Cottage Amelie (Et)			Oscar Farmleigh Lourd	a		
<b>Dam:</b> Shalamar Sall IE231427390017	y Domino		Aimable Anemone				
	Shalamar Oonagh —			Rockyranch Jack Ballykenny Jenn			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro va per prog		Index Reliability	Sta		(across f breeds)
**	Terminal Index	€ 106		35% (Low)	*	**	
*	Replacement Index	-€ 41		31% (Low)	*		
	Maternal Cow Traits :	-€94		30%			
	Maternal Progeny Traits :	€54		34%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Sta		(across
· ·	Expected progeny perfor			Reliability		all bec	i bieeus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+12.3%	ó	33% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale		42% (Average)	*	**	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+39kg		39% (Low)	*	**	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.99 scale		36% (Low)	*	**	**
	Expected daughter breeding	perforr	nar	ice			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6%		27% (Low)			
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-9.2kg		31% (Low)	*		
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.09d	ays	32% (Low)	*	*	
Additional Informati	on:			Linear compos	sites	Value	Reliability
			ļ	Muscle		111	46%
				Skeletal Function		117 96	26%
			l -	. anction		30	20 /0
Animal scored Linear	scores and weaping weights in avaluations			Herd data qua	lity in	dex	
Ammai Scoreu. Linear	scores and weaning weights in evaluations			N/A			

Lot 23 MUL ID: IE1212642806	LAGHDOO JOSH 52 Breed: Charolais				
Sex: Male					
Owner: Basil Arno	old - Mullaghdoo Killeshandra Co Cavan				
Breeder:					
<b>Sire:</b> Roughan Gars IE161190791679	Roughan Dix De —		Vivaldi		
	Roughan Bernadette		Roughan Unique Roughan Princes		
Dam: Mullaghdoo F IE121264290513	ifi Blakestown — Templier		Blakestown Seig 0212 Blakestown	1	
	Mullaghdoo Tara —		Pirate Deeleview Rache	el	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 127	19% (V Low)	****	
****	Replacement Index	€ 84	16% (V Low)	***	
	Maternal Cow Traits :	€2	15%		
	Maternal Progeny Traits :	€82	20%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance	,	ĺ	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.7%	24% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.15 scale	41% (Average)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+33kg	24% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.83 scale	16% (V Low)	****	
	Expected daughter breeding	g performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.8%	9% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.2kg	19% (V Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-2.88days	11% (V Low)	****	
Additional Informat	ion:		Linear compos	sites Value Reliability	
			Muscle	109 41%	
			Skeletal	100 39% 97 12%	
			Function		
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	ity index	

Lot 24 VILL ID: IE3614314200		ULES I: Charolais				
Sex: Male		08-Aug-2014				
		· ·				
		ouse Drumcrow Killes	handra Cav	an Co Cavai	n	
Breeder: Daniel S	paight - Kilkeelan	Athboy Co Meath				
Sire: Thrunton Bonjovi Solwayfirth Union —			Maerdy Restful Moyness Preciou	ıs		
		Thrunton Odaisy		Haymount Jetstro Thrunton Verity	eam	
Dam: Villanova Hay IE361431430022	ley	Kilkeelan Edward —		Anneskeagh Apa Knockane Treasu		
		Mullinary Deirdre —		Blakestown Amo Friaryland Tango		
Star Rating (Within Charolais breed)	Economi	c Indexes	€ uro value per progeny		Star rating	g (across ef breeds)
***	Terminal Inc	dex	€116	25% (Low)	***	*
***	Replacemen	nt Index	€15	18% (V Low)	*	
	Maternal C	Cow Traits :	-€ 54	15%		
	Maternal F	Progeny Traits :	€69	26%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating	g (across ef breeds)
	Expe	cted progeny perfor	mance			
	Calving difficulty Breed ave: 7.58%,A	(% 3 & 4) Il breeds ave: 4.49%	+8.6%	29% (Low)		
**	Docility (1-5 scale Breed ave: 0.04,All		-0.02 scale	41% (Average)	***	
****	Carcass weight ( Breed ave: 30.88kg,	kg) All breeds ave: 13.98kg	+37kg	28% (Low)	***	**
***	Carcass conform Breed ave: 1.78,All I	nation (1-15 scale) breeds ave: 1.23	+1.78 scale	28% (Low)	***	**
	Expecte	ed daughter breeding	ı performa	nce		
	Daughter calving		+5.2%	7% (V Low)		
***	Daughter Milk (kg Breed ave: -6.06kg,	g) All breeds ave: 2.97kg	-3.3kg	11% (V Low)	*	
**	Daughter calving Breed ave: 0.4days,	interval (days) All breeds ave: -0.39days	+1.15days	15% (V Low)	**	
Additional Information:  Linear composites Value Reliabil					Reliability	
				Muscle	105	41%
				Skeletal	116	39%
				Function	97	16%
				Herd data qual	ity index	
Animal scored. Linear	scores and weaning	weights in evaluations		N/A	nty index	
				IVA		

Lot 25 KILV ID: IE33135275084 Sex: Male						
Sex: Male	Sex: Male DOB: 11-Aug-2014					
Owner: Matt Ryan	- Clonismullen Drom Borrisoleigh Thurl	es Co Tipp	erary			
Breeder:						
Sire: Enfield Plexus PXU	Domino —		Aimable Anemone			
	Chloe		Souverain Penelope			
Dam: Kilvilcorris Fau IE331352750628	ın Excellent —		Valois Angele			
	Kilvilcorris Camilla —		Indurain Kilvilcorris U-Be	auty		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)		
***	Terminal Index	€119	<b>34%</b> (Low)	***		
***	Replacement Index	€ 28	33% (Low)	*		
	Maternal Cow Traits :	-€45	32%			
	Maternal Progeny Traits :	€73	34%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.2%	34% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	48% (Average)	****		
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+33kg	39% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.02 scale	33% (Low)	****		
	Expected daughter breeding	performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.4%	29% (Low)			
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.2kg	31% (Low)	*		
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.37days	33% (Low)	***		
Additional Information:  Linear composites Value Reliability						
			Muscle	116 54%		
			Skeletal	106 52%		
			Function	112 29%		
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index		

Lot 26 ROC ID: IE1217650900 Sex: Male	KCLIFE JAGUAR 09 Breed: Charolais DOB: 16-Aug-2014			
Owner: Sean Mcd	ermott - Carnagh Road Loughduff Co C	avan		
Breeder:				
Sire: Alwent Goldba CH2199	r (Et) Blelack Digger —		Balthayock Ador Galcantray Abbe	
	Alwent Daffodil		Alwent Vougeot Alwent Abbey	
Dam: Ballaghlack H IE361437330210	annah Mandela Veron (Et) —		Oscar Camber Rita	
	Milgrove Ammie —		Doonally New Skreen Nula	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€ 115	18% (V Low)	***
*	Replacement Index	<b>-€</b> 23	13% (V Low)	*
	Maternal Cow Traits :	<b>-€</b> 91	11%	
	Maternal Progeny Traits :	€68	19%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.6%	27% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.15 scale	18% (V Low)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+36kg	16% (V Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.81 scale	14% (V Low)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.5%	9% (V Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-9.5kg	9% (V Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.55days	10% (V Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	122 18%
			Skeletal	109 17%
			Function	98 9%
Animal scored. Linear scores and weaning weights in evaluations  N/A				lity index

#### Lot 27 BOSTONIA JOHN ET ID: IE321616550060 **Breed:** Charolais Sex: Male **DOB**: 20-Aug-2014 Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Chathill Meteor Sire: Kelton Trident Tillbrook Pluto Mortimers Idris S1125 Balmyle Magnate Kelton Potentilla Kelton Favorite Dam: Liscally Blossom Padirac IE231024050136 Imperiale Meillard Ri Liscally Rosewood I -Liscally Fairy Index Star rating (across all beef breeds) Star Rating (Within €uro value **Economic Indexes** per progeny Reliability Charolais breed) 17% € 141 \*\*\*\* \*\*\*\* **Terminal Index** (V Low) € 40 14% \*\*\*\* $\star\star$ Replacement Index (V Low) 13% Maternal Cow Traits: -€46 €85 Maternal Progeny Traits: 17% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 15% (V Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.02 41% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 20% \*\*\*\* \*\*\*\* +47kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 18% \*\*\*\* +2.01 \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 4% 10% Breed ave: 5.89%, All breeds ave: 6.48% (V Low) \*\*\* \* Daughter Milk (kg) -4.1kg 14% Breed ave: -6.06kg,All breeds ave: 2.97kg (V Low) \*\*\*\* \*\*\*\* 12% Daughter calving interval (days) -1.26days Breed ave: 0.4days, All breeds ave: -0.39days (V Low) Additional Information: Linear composites Value Reliability Muscle 114 18% Skeletal 127 18% Function 94 9%

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 28 NOB ID: IE2513586908 Sex: Male					
Owner: Harry Not	ole - Kilcoursey Edgeworthstown Co Lor	gford			
Breeder:					
			Extra		
Sire: Cranley Arsen IE251309070369	az Enfield Hara Kiri —		Alpine		
	Cranley Tombola		Indurain		
			Cranley Olypmic		
<b>Dam:</b> Noble Helga IE251358660772	Noble Cody —		Loukoum Noble Vashti		
IE251356660772			Noble Vashti Oscar		
	Noble Vern		Noble Topsy		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability		ng (across eef breeds)
****	Terminal Index	€ 137	<b>29%</b> (Low)	***	***
***	Replacement Index	€17	21%	*	
	Maternal Cow Traits :	<b>-€</b> 69	(Low) 18%	^	
	Maternal Progeny Traits :	€85	29%		
	Dairy Beef				
Star Rating (Within		Index	Trait	Star ratir	ng (across
Charolais breed)	Key profit traits	Value	Reliability		ef breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.2%	32% (Low)		
	,	0.04	, ,		
<b>*</b> *	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	38% (Low)	***	₹
****	Carcass weight (kg)	+37kg	35%	444	***
^^^^	Breed ave: 30.88kg,All breeds ave: 13.98kg	·orkg	(Low)	^^/	
<b>****</b>	Carcass conformation (1-15 scale) Breed ave: 1.78.All breeds ave: 1.23	+1.99	30%	***	***
	Brood ave. 1.7 c,7 iii Broode ave. 1.20	scale	(Low)		
	Expected daughter breeding	performar	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.3%	12% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-4.6kg	14% (V Low)	*	
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.62days	17% (V Low)	*	
Additional Informat	ion:		Linear compos	sites Value	Reliability
			Muscle	109	41%
			Skeletal	108	38%
			Function	104	12%
			Hard deta ave	lity index	
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	inty index	
			N/A		

Lot 29 MAKIEF JACK ID: IE121263890609						
Owner: Derek Wo Breeder:	ods - Makief Killeshandra Cavan Co Ca	van				
Sire: Indurain IDU	Vicomte —		Mario Poupee			
	Tombola		Orateur Penelope			
Dam: Dereskit Fay IE121402020596	Roughan Callum —		Roughan Viceroi Roughan Sabrina			
	Dereskit Ulla —		Oscar Dereskit Niamh			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)		
****	Terminal Index	€ 123	33% (Low)	****		
***	Replacement Index	€2	<b>32%</b> (Low)	*		
	Maternal Cow Traits :	-€76	32%			
	Maternal Progeny Traits :	€78	33%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance	Í			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.5%	33% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.03 scale	46% (Average)	***		
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+32kg	37% (Low)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.79 scale	32% (Low)	****		
	Expected daughter breeding	performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.7%	28% (Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3kg	34% (Low)	*		
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.48day	31% (Low)	**		
Additional Informati	on:		Linear compos	sites Value Reliability		
			Muscle	107 45%		
			Skeletal	108 44% 97 28%		
			. anotion	01   2070		
Animal scored Linear	scores and weaning weights in evaluations		Herd data qual	lity index		
Animai scoreu. Liileal	Scores and wearing weights in evaluations		N/A			

Lot 30 RIVE ID: IE2813383704 Sex: Male	01 Bree	IMMY d: Charolais : 29-Aug-2014			
Owner: Teresa Ma Breeder:	aguire - Eskeroor	n Dunderry Navan	Co Meath		
Sire: Dolland Denny DYE	·	Pinay		Impair Mary	
Dam: Riversdale Ve	era Turbitt	Dolland Apollo  Prime Roberto		Lyonsdemesne I Lyonsdemesne I Indurain	
IE281338310148		Woodland Olive		Prime Noelle Clonylogan Liam Woodland Hazel	1
Star Rating (Within Charolais breed)	Econon	nic Indexes	€ uro value per progen	Index	Star rating (across all beef breeds)
	Terminal In	ıdex			
		ent Index Cow Traits : Progeny Traits :			
Star Rating (Within	Daily Beel		Index	Trait	Star rating (across
	<b>A</b> r	imal not scor	eq.		
Additional Information	on:			Linear compo  Muscle Skeletal Function  Herd data qua	sites Value Reliability

### Lot 31 SILVERVIEW JAG MERVEILLE ID: IE331197160237 **Breed:** Charolais Sex: Male **DOB:** 01-Sep-2014 Owner: Robert O'Connor - Boher Ballina Killaloe P O Co Tipperary Porto Sire: Guepard Texan-Gie Marquise GPD lbob Slovenie **Epopee** Dam: Luddenmore Eva Merville Et\_ Berlioz Major IE241904180063 Charmille Hidalgo Merveille Biche Star Rating (Within € uro value Index Reliability **Economic Indexes** per progeny Charolais breed) €123 25% \*\*\* **Terminal Index** € 20 20% \*\*\*\* **Replacement Index** (Low) **Maternal Cow Traits:** 17% -€48 Maternal Progeny Traits: €68 26% Dairy Boof

	Dairy Beer			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+11.2%	32% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	35% (Low)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+43kg	26% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2 scale	23% (Low)	****
		<b></b>		

Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.3%	12% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.5kg	15% (V Low)	*		
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.37days	18% (V Low)	*		

**Additional Information:** 

Linear composites	Value	Reliability
Muscle	126	27%
Skeletal	122	27%
Function	109	14%

Star rating (across all beef breeds)

\*\*\*\*

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 32 MOH ID: IE3114381806 Sex: Male	86 <b>E</b>	JOCKEY Breed: Charolais DOB: 02-Sep-2014				
Owner: John Keal Breeder:	ne - Mohedia	n Croghan Boyle Co F	Roscon	nmon		
Sire: Fieldview Hen IE291543080878	dry	— Dartonhall Douga	ı —	— <u></u>	Corrie Alan Lyonsdemesne N Eddercloon Brute	
Dam: Mohedian Eliz IE311438190506	za Et	— Fieldview Demi — Doonally New			Greaghglass Nice Hermes Intruse	
Star Rating (Within	Ecc	Mohedian Cleo		€ uro value per progeny	P.T.I Prince Hillstreet Sharon Index Reliability	Star rating (across all beef breeds)
Charolais breed)	Termina			oer progerry	Reliability	an beer breeds)
	Mate	ment Index rnal Cow Traits : rnal Progeny Traits :				
	Dairy Be	ef				
Star Rating (Within Charolais breed)	Ke	ey profit traits		Index Value	Trait Reliability	Star rating (across all beef breeds)
		Animal not 500	'eq.			
Additional Informat	ion:				Linear compose  Muscle  Skeletal  Function	sites Value Reliability
Animal not scored.					Herd data qua	lity index

#### Lot 33 WOODHEAD JEFF ID: IE161454110190 **Breed:** Charolais Sex: Male **DOB**: 03-Sep-2014 Owner: Andrew Joseph Walker - Ballyloughan Bruckless Donegal Po Co Donegal Cooper Sire: Tanzanien Lakanal Vedette T7W Ibiscus Magique Iris Nelson Dam: Woodhead Hilda Roundhill Doc 1068 IE161454120159 Roundhill Rimmel (Et) Dereskit Valdemar Dereskit Emma Dereskit Victoria Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability Charolais breed) per progeny €116 25% \*\*\*\* $\star\star\star$ **Terminal Index** (Low) € 58 20% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 18% -€13 Maternal Progeny Traits: €71 25% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +8.1% 26% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.02 39% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 31% \*\*\*\* \*\*\*\* +39kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) +1.64 26% \*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +8 1% 11% (V Low) Breed ave: 5.89%, All breeds ave: 6.48% \*\*\*\* \*\*\* Daughter Milk (kg) +3.3kg 25% Breed ave: -6.06kg,All breeds ave: 2.97kg (Low) \*\*\* 10% Daughter calving interval (days) +0.34days Breed ave: 0.4days, All breeds ave: -0.39days (V Low) Additional Information: Linear composites Value Reliability Muscle 108 43% Skeletal 119 41% 12% Function 113

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 34 BAL ID: IE3010981719 Sex: Male	LYDOWNAN JUDE ET  92 Breed: Charolais  DOB: 03-Sep-2014			
Owner: Peter Spo	illen - Ballydownan Geashill Tullamore C	o Offaly		
Breeder:				
<b>Sire:</b> Major MJR	Berlioz		Saint Are Tresorerie Vauban	
Dam: Ballydownan IE301098110857	Bluebell (Et) Padirac — Ballydownan —	Tanche  Hermes  Imperiale  Hermes		
Star Rating (Within	Simone (Et)		Ballydownan Nia	
Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€110	35% (Low)	***
*	Replacement Index	<b>-€</b> 30	34% (Low)	*
	Maternal Cow Traits :	<b>-€</b> 91	33%	
	Maternal Progeny Traits :	€62	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		rtonasmty	un scor srocus,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.1%	32% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	48% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+34kg	41% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.84 scale	36% (Low)	****
	Expected daughter breeding	g performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.1%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.4kg	35% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+4.21days	33% (Low)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	107 54%
			Skeletal Function	114 53%
			Herd data qua	
Animal scored. Linear	r scores and weaning weights in evaluations	N/A	my mack	

Lot 35 BAL ID: IE3010981420 Sex: Male	LYDOWNAN JAZZ (ET) 06 Breed: Charolais DOB: 04-Sep-2014			
•	illen - Ballydownan Geashill Tullamore C	co Offaly		
Breeder:				
Sire: Indurain IDU	Vicomte —		Mario Poupee	
	Tombola		Orateur Penelope	
Dam: Ballydownan IE301098110857	Bluebell (Et) Padirac —		Hermes Imperiale	
	Ballydownan — Simone (Et)		Hermes Ballydownan Nia	ımh
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 123	<b>36%</b> (Low)	****
**	Replacement Index	<b>-€</b> 12	<b>34%</b> (Low)	*
	Maternal Cow Traits :	-€86	33%	
	Maternal Progeny Traits :	€74	36%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.7%	32% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	49% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+33kg	41% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.98 scale	36% (Low)	****
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.4%	31% (Low)	
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.2kg	30% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+6.62days	35% (Low)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	122 55%
			Skeletal Function	115 53% 90 32%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	my maex

Lot 36 BAL ID: IE3010981419 Sex: Male	LYDOWNAN JOEL ET 98 Breed: Charolais DOB: 04-Sep-2014				
Owner: Peter Spo	ıllen - Ballydownan Geashill Tullamore C	o Offaly			
Breeder:	·	·			
<b>Sire:</b> Major MJR	Berlioz — Charmille —	Saint Are Tresorerie Vauban			
Dam: Ballydownan IE301098171134	Cairo (Et) Jupiter — Ballydownan —		Tanche Erudit Colombe Hermes		
Star Rating (Within	Simone (Et)		Ballydownan Nia		
Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 133	<b>34%</b> (Low)	****	
***	Replacement Index	€4	<b>32%</b> (Low)	*	
	Maternal Cow Traits :	-€74	31%		
	Maternal Progeny Traits :	€77	34%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.9%	31% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	48% (Average)	***	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+41kg	39% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.97 scale	34% (Low)	****	
	Expected daughter breeding	g performar	псе		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.3%	28% (Low)		
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.4kg	32% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.42days	31% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	121 54%	
			Skeletal Function	125 52% 112 30%	
			Herd data qua		
Animal scored. Linear scores and weaning weights in evaluations			N/A	my mack	

Lot 37 BAL ID: IE3010981320 Sex: Male	LYDOWNAN JUDO (ET) 05 Breed: Charolais DOB: 04-Sep-2014			
•	llen - Ballydownan Geashill Tullamore C	Co Offaly		
Breeder:				
Sire: Utrillo Mic URO	Senior —		Neici Datte	
	Ficelle		Calembour 5887 Orpheline	107559
Dam: Ballydownan IE301098161133	Carina (Et) Major —		Berlioz Charmille	
	Ballydownan Vicky — (Et)		Jupiter Ballydownan Sin	* *
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 132	<b>28%</b> (Low)	****
****	Replacement Index	€ 43	<b>22%</b> (Low)	**
	Maternal Cow Traits :	-€32	19%	
	Maternal Progeny Traits :	€76	28%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.1%	26% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	45% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+44kg	34% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.12 scale	28% (Low)	****
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.3%	12% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-4.3kg	23% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+4.49days	15% (V Low)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	127 52%
			Skeletal	125 50% 101 21%
			Function	
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	iity index

Lot 38 BALI ID: IE3010981820	LYDOWNAN JAGGER (ET 01 Breed: Charolais	Γ)			
Sex: Male	DOB: 04-Sep-2014				
Owner: Deter Sno	llen - Ballydownan Geashill Tullamore C	'o Offaly			
Breeder:	men - Banydownan Geasinii Tuliamore C	Ollaly			
breeder:					
Sire: Indurain IDU	Vicomte —		Mario Poupee		
Tombola			Orateur Penelope		
Dam: Ballydownan I	Bluebell (Et) Padirac —		Hermes Imperiale		
	Ballydownan —		Hermes Ballydownan Nia	mh	
Star Rating (Within	Simone (Et)	€uro value	Index	Star rating	
Charolais breed)	Economic Indexes	per progeny € 118	Reliability 37%		breeds)
***	Terminal Index	C 110	(Low)	***	×
*	Replacement Index	-€ 36	36% (Low)	*	
	Maternal Cow Traits :	-€ 106	36%		
	Maternal Progeny Traits :	€70	37%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating all beef	(across breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.8%	37% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	49% (Average)	***	*
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+31kg	41% (Average)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.91 scale	36% (Low)	***	**
	Expected daughter breeding	performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.65%	35% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8kg	37% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+6.15days	35% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value F	Reliability
			Muscle		55%
			Skeletal		53%
			Function	90	32%
			Herd data qual	lity index	
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations  N/A				

Lot 39 BALI ID: IE3010981720	LYDOWNAN JED (ET) 00 Breed: Charolais				
Sex: Male	<b>DOB:</b> 04-Sep-2014				
O	·	)- Off-1-			
·	llen - Ballydownan Geashill Tullamore C	to Offaly			
Breeder:					
Sire: Major MJR	Berlioz —		Saint Are Tresorerie		
	Charmille		Vauban Tanche		
Dam: Ballydownan I IE301098110857	Bluebell (Et) Padirac —		Hermes Imperiale		
	Ballydownan — Simone (Et)		Hermes Ballydownan Nia	mh	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€ 121	36% (Low)	***	**
**	Replacement Index	€0	35% (Low)	*	
	Maternal Cow Traits :	<b>-€</b> 70	34%		
	Maternal Progeny Traits :	€70	36%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor	mance	·		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.15%	37% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.14 scale	48% (Average)	***	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+39kg	41% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	36% (Low)	***	**
	Expected daughter breeding	g performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.15%	32% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.4kg	35% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+4.41days	33% (Low)	*	
Additional Informati	on:		Linear compos	sites Val <u>ue</u>	Reliability
			Muscle	120	54%
			Skeletal	124	53%
			Function	109	29%
			Herd data qual	lity index	
Animal scored. Linear	scores and weaning weights in evaluations		N/A		

Lot 40 SLIA ID: IE3113074608 Sex: Male	53 Breed:	Charolais 05-Sep-2014			
Owner: James Vir	ncent Duke - Caggle	e Strokestown Co Ro	scommor	1	
Breeder:					
Sire: Thrunton Voldemort TVO Burradon Talisman — Thrunton Starband —			Blelack Prince Burradon Juicey Mowbraypark Or		
<b>Dam:</b> Sliabhbawn DIE311307490617		Pompon —		Thrunton Osprey Grimaldi	′
IE311307490617		Sliabhbawn Penney —		Junon Diego Sliabhbawn Jayn	ne
Star Rating (Within Charolais breed)	Economic	Indexes	€ uro valu per proge		Star rating (across all beef breeds)
***	Terminal Ind	ex	€ 115	27% (Low)	****
*	Replacemen  Maternal Co		<b>-€ 67</b> -€ 127 € 60	24% (Low) 23% 27%	*
	Dairy Beef	egeny mana			
Star Rating (Within Charolais breed)	Key profi	t traits	Index	Trait	Star rating (across
Griar Graid Breed,		cted progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty ( Breed ave: 7.58%,All	,	+11.7%	31% (Low)	
***	Docility (1-5 scale Breed ave: 0.04,All br		0.04 scale	28% (Low)	****
****	Carcass weight (k Breed ave: 30.88kg,A	g) Ill breeds ave: 13.98kg	+37kg	29% (Low)	****
****	Carcass conforma Breed ave: 1.78,All br		+2.06 scale	28% (Low)	****
	Expected	d daughter breeding	perform	ance	
	Daughter calving Breed ave: 5.89%,All		+7.6%	18% (V Low)	
*	Daughter Milk (kg Breed ave: -6.06kg,A		-9.4kg	27% (Low)	*
*	Daughter calving i Breed ave: 0.4days,A	interval (days) Ill breeds ave: -0.39days	+3.66da	ys 22% (Low)	*
Additional Informati	on:			Linear compos	sites Value Reliability
				Muscle	122 26%
				Skeletal	117 25%
				Function	112 14%
Animal scored. Linear	scores and weaning w	veights in evaluations		Herd data qua	lity index

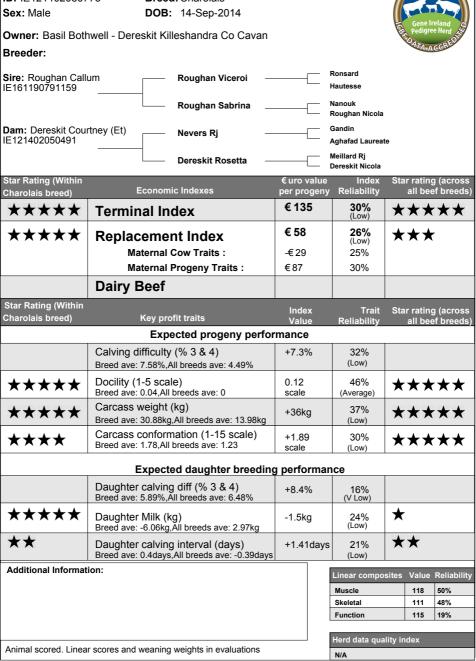
Lot 41 CUL ID: IE1610201907 Sex: Male	KENNY JIMMIE 36 Breed: Charolais DOB: 05-Sep-2014			
•	Ac Colgan - Culkeeny Lifford Co Donega	al		
Sire: Thrunton Bonjovi Solwayfirth Ur			Maerdy Restful Moyness Preciou Haymount Jetstr Thrunton Verity	
<b>Dam:</b> Culkenny Ger IE161020150625	Pinay — Culkenny Diane —		Impair Mary Pirate Culkenny Aine	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 132	<b>30%</b> (Low)	****
****	Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:	<b>€ 25</b> -€ 50 € 75	22% (Low) 19% 31%	*
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		· · · · · · · · · · · · · · · · · · ·	,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+11.2%	33% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	46% (Average)	***
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+45kg	36% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.93 scale	30% (Low)	****
	Expected daughter breeding	performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.7%	10% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3kg	17% (V Low)	*
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.25days	18% (V Low)	**
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	115 51%
			Skeletal Function	125 49% 102 21%
			Herd data qua	
Animal scored. Linear scores and weaning weights in evaluations			N/A	my-maox

Lot 42 KILL ID: IE3010280506	ONEEN JETSKI ET  12 Breed: Charolais			
Sex: Male	<b>DOB</b> : 05-Sep-2014			
Owner: Thomas C	D'Rourke - Hillcrest Killoneen Daingean	Co Offaly		
Breeder:				
Sire: Major MJR	Berlioz —		Saint Are Tresorerie	
	Charmille		Vauban Tanche	
Dam: Ballydownan IE301098110857	Bluebell (Et) Padirac —		Hermes Imperiale	
	Ballydownan — Simone (Et)		Hermes Ballydownan Nia	mh
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 128	32% (Low)	****
***	Replacement Index	€6	33% (Low)	*
	Maternal Cow Traits :	-€69	33%	
	Maternal Progeny Traits :	€74	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	/
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.15%	37% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	34% (Low)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+40kg	33% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.01 scale	33% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.15%	32% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.4kg	35% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+4.24days	33% (Low)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	125 35%
			Skeletal	122 34%
			Function	111 27%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 43 NOBLE JASON  ID: IE251358640894				
Owner: Harry Not	ole - Kilcoursey Edgeworthstown Co Lor	gford		
Breeder:	. 0	·		
Sire: Lyonsdemesn	e Tzar Domino —		Aimable Anemone	
	Kilboy Frivole (Imp 91f)		Britisch B Badoit	
Dam: Noble Ella IE251358640630	P.T.I Prince		Meillard Rj Joyeuse	
	Kilcogy Rose —		Major Loughinlea Nelli	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€ 101	34% (Low)	***
***	Replacement Index	€7	33% (Low)	*
	Maternal Cow Traits :	<b>-€</b> 50	32%	
	Maternal Progeny Traits :	€ 57	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
,	Expected progeny perform		Remability	an seer sreeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.6%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	45% (Average)	***
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+34kg	38% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.7 scale	33% (Low)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.7%	29% (Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-9.2kg	35% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-2.1days	28% (Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	106 51%
			Skeletal	113 49%
			Function	106 28%
			Herd data qua	lity index
Animal scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 44 LISN ID: IE3610726207 Sex: Male	AGRE JUMBO ET 07 Breed: Charolais DOB: 07-Sep-2014				
Owner: James Ge	eoghegan - Lisnagree Streamstown Mull	ingar Co W	estmeath		
Breeder:					
Sire: Jupiter JPR	Erudit —		Argenty Blanche		
	Colombe		Voltaire Unitaire		
Dam: Ballydownan i IE301098190451	Sexy (Et) Hermes —		Uranium Athena		
	Ballydownan Niamh —		Excellent Knockane Flowe	r	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Terminal Index	€ 120	39% (Low)	****	
*	Replacement Index	<b>-€</b> 22	37% (Low)	*	
	Maternal Cow Traits :	<b>-€</b> 90	36%		
	Maternal Progeny Traits :	€68	39%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		rtonasmey	an scor stocac,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.2%	42% (Average)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	49% (Average)	***	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+36kg	42% (Average)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.97 scale	38% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+3.55%	35% (Low)		
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-9.8kg	41% (Average)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+4.49days	36% (Low)	*	
Additional Information:  Linear composites Value Reliability					
			Muscle	118 53%	
			Skeletal Function	122 51% 92 30%	
			Herd data qua		
Animal scored. Linear scores and weaning weights in evaluations			N/A	my muex	

# Lot 45 DERESKIT JIGGOLO ID: IE121402080775 Breed: Charolais Sex: Male DOB: 14-Sep-20



Lot 46 LOOBY JAKE ID: IE111058750487 Breed: Charolais					
Sex: Male	DOB: 15-Sep-2014				
Owner: James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow					
Breeder:	ician - Natanageera Can yiiii bagenaist	own oo oan	OW		
Sire: Fiston FSZ	Tinor		Laurel Odette		
	Baronne		Populair Tristesse		
<b>Dam:</b> Looby Gilly IE111058760397	Looby Estoque —		Dovea Alcazar Ballymacsimon I	Rachel	
	Tomgarrow Aideen —		Bunratty Stafford Tomgarrow Tam	ara	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 148	30% (Low)	****	
****	Replacement Index	€ 79	<b>20%</b> (Low)	****	
	Maternal Cow Traits :	<b>-€</b> 18	15%		
	Maternal Progeny Traits :	€97	31%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6%	33% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	42% (Average)	***	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	34% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.94 scale	29% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.3%	7% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+0.3kg	12% (V Low)	**	
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.9days	17% (V Low)	**	
Additional Information:  Linear composites Value Reliability					
			Muscle	120 47%	
			Skeletal Function	103 45% 95 14%	
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 47 LISL ID: IE3911031301	ACKAGH JAKE 15 Breed: Charolais				
Sex: Male	<b>DOB</b> : 15-Sep-2014				
Owner: Thomas E	Byrne - Tinode Hempstown Blessington	Co Wicklow			
Breeder:					
Sire: Organdi ODI	Meillard Rj —		Invincible Badine		
	ldee		Cooper Bonnette		
Dam: Lislackagh Er IE391103190038	nma Balthazar —		Verlaine Tetanie		
	Mandela Berta —		Oscar Camber Peony		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 140	34% (Low)	****	
***	Replacement Index	€ 15	33% (Low)	*	
	Maternal Cow Traits :	-€69	33%		
	Maternal Progeny Traits :	€84	34%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.5%	33% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	46% (Average)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+43kg	39% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	34% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.8%	29% (Low)		
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.8kg	39% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.02days	31% (Low)	****	
Additional Information: Linear composites Value Reliability					
			Muscle	122 51%	
			Skeletal Function	112 49% 89 28%	
Animal scored. Linear scores and weaning weights in evaluations			Herd data qua	inty index	

#### Lot 48 BOSTONIA JOSHUA 1 ET ID: IE321616540068 **Breed:** Charolais Sex: Male **DOB**: 19-Sep-2014 Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Grimaldi Sire: Vosaien Vf Orient Hutte VVF Illimite Legion Hollande Hermes Dam: Maerdy Ffolant Padirac UK706352202226 Imperiale Grimaldi Maerdy Pour Maerdy Lilly Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability Charolais breed) per progeny € 120 19% \*\*\*\* \*\*\*\* **Terminal Index** € 32 16% \*\*\*\* $\star$ Replacement Index (V Low) 15% Maternal Cow Traits: -€44 €76 Maternal Progeny Traits: 19% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7% 20% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.05 42% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 22% \*\*\*\* \*\*\*\* +41kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 21% +1.4 \*\*\*\* $\star$ Breed ave: 1.78.All breeds ave: 1.23 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.3% 9% (V Low) Breed ave: 5.89%, All breeds ave: 6.48% \*\*\*\* \* Daughter Milk (kg) -2.5kg 24% Breed ave: -6.06kg,All breeds ave: 2.97kg (Low) \*\*\*\* \*\*\*\* 8% Daughter calving interval (days) -1.28days Breed ave: 0.4days, All breeds ave: -0.39days (V Low) Additional Information: Linear composites Value Reliability Muscle 120 16% Skeletal 120 15% Function 99 6%

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 49 KILV ID: IE3313527108 Sex: Male	TILCORRIS JOHNNIE 55 Breed: Charolais DOB: 22-Sep-2014				
Owner: Matt Ryar	n - Clonismullen Drom Borrisoleigh Thurl	es Co Tipp	erary		
Breeder:					
Sire: Pirate PTE	Meillard Rj		Invincible Badine		
	Banquise		Voltaire Proie		
Dam: Kilvilcorris Ha IE331352710723	rriet Indurain —		Vicomte Tombola		
	Kilvilcorris Venus —		Bova Oniraloin Kilvilcorris Jenn		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Terminal Index	€ 114	35% (Low)	***	
****	Replacement Index	€ 41	34% (Low)	**	
	Maternal Cow Traits :	-€33	34%		
	Maternal Progeny Traits :	€74	35%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		. comaiomey	<u></u>	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.4%	35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.12 scale	48% (Average)	****	
*	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+26kg	39% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.8 scale	34% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.9%	30% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.1kg	35% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.91days	33% (Low)	***	
Additional Information:  Linear composites Value Reliability					
			Muscle	105 54%	
			Skeletal Function	95 52% 101 31%	
Animal scored. Linear scores and weaning weights in evaluations			Herd data qua	lity index	

#### Lot 50 CLENAGH JOCK ET ID: IE131188180462 **Breed:** Charolais Sex: Male **DOB**: 23-Sep-2014 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Hermes Sire: Dromiskin Vicerov **Doonally New** Intruse VCR Mogador **Dromiskin Princess** Folistown Maye Meillard Rj Dam: Clenagh Tranquil Pirate IE13118817Ŏ180 Banquise Clenagh Grant Clenagh Janice Clenagh Aurea Index Reliabil<u>it</u>y Star rating (across all beef breeds) Star Rating (Within €uro value **Economic Indexes** Charolais breed) per progeny € 131 36% \*\*\*\* \*\*\*\* **Terminal Index** (Low) € 50 35% \*\*\*\* $\star\star$ Replacement Index (Low) 34% Maternal Cow Traits: -€33 Maternal Progeny Traits: €83 36% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 37% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.06 49% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 41% \*\*\*\* \*\*\*\* +34kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Average) Carcass conformation (1-15 scale) +1.89 36% \*\*\*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.6% 30% Breed ave: 5.89%, All breeds ave: 6.48% (Low) \*\*\*\* Daughter Milk (kg) -0.9kg 38% Breed ave: -6.06kg,All breeds ave: 2.97kg (Low) \*\* 35% Daughter calving interval (days) +1.08days Breed ave: 0.4days, All breeds ave: -0.39days (Low) Additional Information: Linear composites Value Reliability Muscle 109 54% Skeletal 113 52% 28% Function 116 Herd data quality index

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Animal scored. Linear scores and weaning weights in evaluations

N/A

	KSBOROUGH JOHN				
ID: IE2712587900		Twin to	Male		
Sex: Male	<b>DOB</b> : 28-Sep-2014				
Owner: Marie Burl	ke - Roxboro Ballinrobe Co Mayo				
Breeder:					
Sire: Bova Sylvain	Oriental —		Major 		
SLV			Jerusalem Erudit		
	Jacobine		Bichette		
Dam: Prime Abbess IE331308840140	Deligitation		Oldstone Egbert		
1233 1306640 140	Outstanding		Arney Isobel Jupiter		
	Prime Noelle —		Knockane Cynth		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (acreall beef bree	
****	Terminal Index	€ 128	<b>34%</b> (Low)	***	*
***	Replacement Index	€2	33% (Low)	*	
	Maternal Cow Traits :	<b>-€</b> 70	32%		
	Maternal Progeny Traits :	€72	34%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (acreall beef bree	
	Expected progeny perfor		,		
	Calving difficulty (% 3 & 4)	+11.7%	32%		
	Breed ave: 7.58%,All breeds ave: 4.49%		(Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.12 scale	46% (Average)	****	*
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+44kg	40% (Average)	****	*
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.77 scale	35% (Low)	****	*
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4)	+4.9%	29%		
	Breed ave: 5.89%,All breeds ave: 6.48%	+4.9%	(Low)		
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6kg	33% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.98days	31% (Low)	*	
Additional Information:  Linear composites Value Reliability					
			Muscle	107 49%	
			Skeletal	131 48%	
			Function	125 26%	
Animal agency Line -	coorse and weening weights in surface	[	Herd data qual	lity index	
Animai scored. Linear	scores and weaning weights in evaluations		N/A		

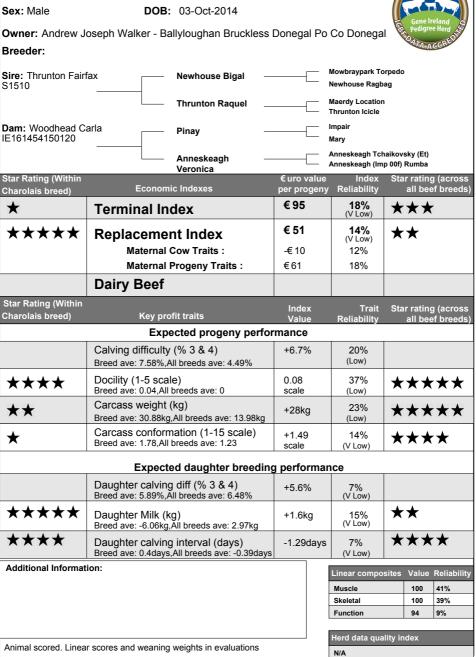
#### Lot 52 KILDUFF JESTER ET ID: IE121098510612 **Breed:** Charolais Sex: Male **DOB**: 28-Sep-2014 Owner: Robert John Dunne - Corporation Lands Belturbet Co Cavan Breeder: Saint Are Sire: Major Berlioz Tresorerie MJR Vauhan Charmille Tanche Vicomte Dam: Trim Veronicia Gicomte IE281486710249 Tombola Domino Trim Radient Trim La Belle Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability per progeny Charolais breed) € 136 30% \*\*\*\* \*\*\*\* **Terminal Index** (Low) €4 29% \*\*\* $\star$ Replacement Index (Low) Maternal Cow Traits: -€79 29% Maternal Progeny Traits: €84 30% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +8.1% 33% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.1 30% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 32% \*\*\*\* \*\*\*\* +39kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) +1.93 31% \*\*\*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.3% 27% (Low) Breed ave: 5.89%, All breeds ave: 6.48% $\star$ \* Daughter Milk (kg) -9.5kg 32% Breed ave: -6.06kg,All breeds ave: 2.97kg (Low) $\star\star$ 31% Daughter calving interval (days) +1.48days Breed ave: 0.4days, All breeds ave: -0.39days (Low) Additional Information: Linear composites Value Reliability Muscle 115 29% Skeletal 116 29% Function 108 25% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 53 CUL ID: IE1610201907 Sex: Male	KENNY JOSH 2 52 Breed: Charolais DOB: 03-Oct-2014				
,	Ic Colgan - Culkeeny Lifford Co Donega	al			
Breeder:					
<b>Sire:</b> Kilbline_1 Fata IE211306270520	al Major —		Berlioz Charmille		
	Kilbline Utica (Et)		Hermes Kilbline (Imp 99f)	) Nationale	
<b>Dam:</b> Culkenny Cur IE161020120457	ie Prime Roulette —		Indurain		
16 10 1020 120437	Culkenny Tina —		Prime Noelle Bova Oniraloin		
Star Rating (Within		€ uro value	Culkenny Rebeco	Star rating (across	
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)	
****	Terminal Index	€ 123	<b>27%</b> (Low)	****	
**	Replacement Index	<b>-€</b> 13	23% (Low)	*	
	Maternal Cow Traits :	-€83	21%		
	Maternal Progeny Traits :	€70	27%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		,	,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.2%	30% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.11 scale	46% (Average)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+40kg	31% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.97 scale	23% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.9%	15% (V Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.6kg	24% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.99days	18% (V Low)	*	
Additional Information:  Linear composites Value Reliability					
			Muscle	114 51%	
			Skeletal Function	117 49% 94 20%	
Animal scored. Linear scores and weaning weights in evaluations			Herd data qua	inty index	

Lot 54 FIEL ID: IE2915430710 Sex: Male	DVIEW JUDGE 33 Breed: Charolais DOB: 03-Oct-2014				
Owner: David Ersl	kine - Crosses Monaghan Co Monaghar	า			
Breeder:					
<b>Sire:</b> Prime Roberto PBT	Indurain —		Vicomte Tombola		
	Prime Noelle		Jupiter Knockane Cynth	ia	
Dam: Fieldview Farr IE291543030808	Doonally New —		Hermes Intruse		
	Fieldview Camellia —		Lyonsdemesne N Greaghglass Nic	ola	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 135	35% (Low)	****	
***	Replacement Index	€ 15	33% (Low)	*	
	Maternal Cow Traits :	-€68	32%		
	Maternal Progeny Traits :	€83	35%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.5%	34% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.03 scale	47% (Average)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+37kg	39% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	33% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.5%	29% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.2kg	34% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.65days	29% (Low)	*	
Additional Information:  Linear composites Value Reliability					
			Muscle	103 53%	
			Skeletal Function	114 51% 129 28%	
			Herd data qua		
Animal scored. Linear scores and weaning weights in evaluations			N/A	my mack	

## Lot 55 WOODHEAD JEREMIAH

**ID**: IE161454140193 **Breed:** Charolais



Lot 56 PAR ID: IE1913715802 Sex: Male	KEARAGH JEFFERY  19 Breed: Charolais  DOB: 05-Oct-2014			
Owner: Oliver Ma	son - Rathanny Tralee Co Kerry			
Breeder:	, , , , , , , , , , , , , , , , , , , ,			
Sire: Inverlochy Ferdie Balmyle Bollinger S1381 Inverlochy Une			Dingle Hofmeiste Balmyle Tinsle Inverlochy Resol	
Dam: Parkearagh Esther Nelson — IE191371520163		Inverlochy Petra Indice Etoile		
	Mulroog Belinda —	Major Mulroog Ultra (Et)		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 133	25% (Low)	****
****	Replacement Index  Maternal Cow Traits:	<b>€ 42</b> -€ 36	<b>18%</b> (V Low) 15%	**
	Maternal Progeny Traits :	€78	25%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		rtonasmity	un 5001 510040/
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.2%	30% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	42% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+42kg	28% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.12 scale	21% (Low)	****
	Expected daughter breeding	g performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.8%	9% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-2.7kg	13% (V Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.38days	13% (V Low)	**
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	123 47%
		Skeletal Function	124 45% 97 17%	
Animal scored. Linear	r scores and weaning weights in evaluations	Herd data qual	nty maex	

Lot 57 FIELDVIEW JOSHUA           ID: IE291543091035         Breed: Charolais         Tw           Sex: Male         DOB: 05-Oct-2014			Male		
Owner: David Ers	kine - Crosses Monaghan Co Monaghar	า			
Breeder:					
<b>Sire:</b> Repair REP	Jumper —		Cooper Ritournell		
	lle		Cardinal Futee		
Dam: Fieldview Evita Et Jupiter		Erudit Colombe			
	Fieldview Brook (Et) —	Oldstone Egbert Greaghglass Ping Pong			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per progen		Star rating (across all beef breeds)	
****	Terminal Index	€ 127	<b>30%</b> (Low)	****	
****	Replacement Index	€ 19	<b>26%</b> (Low)	*	
	Maternal Cow Traits :	-€ 58	25%		
	Maternal Progeny Traits :	€77	30%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		rtonasmty	un scor srecac <sub>i</sub>	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.7%	27% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.15 scale	45% (Average)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	36% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.92 scale	31% (Low)	****	
	Expected daughter breeding	performa	ance		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.2%	19% (V Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.3kg	29% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.54day	/s 23% (Low)	*	
Additional Informati	on:		Linear compo	sites Value Reliability	
			Muscle	111 51%	
			Skeletal	121 49%	
			Function	96   19%	
			Herd data qua	lity index	
Animal scored. Linear	scores and weaning weights in evaluations		N/A		

#### Lot 58 CLENAGH JACOB ET **ID**: IE131188190463 **Breed:** Charolais Sex: Male **DOB**: 05-Oct-2014 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Loreto Sire: Texan-Gie Porto Lisbonne TXG Izverygood Marquise Furovision Meillard Rj Dam: Clenagh Vicki Roundhill Rocky IE131188170214 Ballybrown (Imp97f) Marlene Glassleck Liam Clenagh Pringle Clenagh Hope Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability per progeny Charolais breed) €114 35% \*\*\*\* $\star\star\star$ **Terminal Index** (Low) -€ 39 31% $\star$ $\star$ Replacement Index (Low) 30% Maternal Cow Traits: **-€** 100 €60 Maternal Progeny Traits: 35% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.3% 36% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.06 48% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 40% \*\*\*\* \*\*\*\* +42kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Average) Carcass conformation (1-15 scale) +2.08 35% \*\*\*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7 2% 22% (Low) Breed ave: 5.89%, All breeds ave: 6.48% \*\*\* $\star$ Daughter Milk (kg) 33% -4kg Breed ave: -6.06kg,All breeds ave: 2.97kg \*\* $\star$ 29% Daughter calving interval (days) +1.74days Breed ave: 0.4days, All breeds ave: -0.39days (Low) Additional Information: Linear composites Value Reliability Muscle 117 54% Skeletal 120 52% 27% Function 118

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

### Lot 59 DERESKIT JERICHO **ID**: IE121402050780 **Breed:** Charolais Sex: Male **DOB**: 06-Oct-2014 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Ronsard Sire: Roughan Callum Roughan Viceroi IE161190791159 Hautesse Nanouk Roughan Sabrina Roughan Nicola Hermes Dam: Dereskit Cherry **Doonally New** IE121402070493 Intruse Jupiter Dereskit Priscilla Dereskit Fifi Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** per progeny Reliability Charolais breed) €128 31% \*\*\*\* \*\*\*\* **Terminal Index** (Low) 26% € 35 \*\*\*\* $\star\star$ Replacement Index (Low) 25% Maternal Cow Traits: -€45 **Maternal Progeny Traits:** €80 30% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.9% 32% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.12 46% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 37% \*\*\*\* \*\*\*\* +34kg Breed ave: 30.88kg, All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 30% +1.72 \*\* \*\*\*\* Breed ave: 1.78, All breeds ave: 1.23 scale (Low)

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.1%	15% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-1.1kg	25% (Low)	**	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.48days	21% (Low)	*	

Information:

Muscle	106	51%
Skeletal	117	49%
Function	110	20%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 60 DRUMLINE JESSY           ID: IE131191160968         Breed: Charolais           Sex: Male         DOB: 07-Oct-2014					
Owner: John Fros Breeder:	st - Drumline Newmarket On Fergus Co	Clare			
<b>Sire:</b> Drumline Hadi IE131191120881	riel Et Dovea Gin Tonic —		Soprano Tisane		
	Lyonsdemesne Violet	Lyonsdemesne Tzar Macetown Matilda			
Dam: Drumline Hele IE131191170861	ena Blakestown Artiste —	Ste — Pedro Royale			
	Drumline Ann —		Doon Utopia Drumline Ursula		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)	
****	Terminal Index	€ 136	21% (Low)	****	
****	Replacement Index	€88	17% (V Low)	****	
	Maternal Cow Traits :	-€3	16%		
	Maternal Progeny Traits :	€91	21%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+5%	24% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	37% (Low)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+34kg	25% (Low)	****	
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.7 scale	19% (V Low)	****	
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.4%	13% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.6kg	16% (V Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-2.3days	14% (V Low)	***	
Additional Informat	ion:		Linear compos	sites Value Reliability	
			Muscle	114 42%	
			Skeletal Function	110 39% 104 14%	
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 61 DRU ID: IE1311911909 Sex: Male	970 Bree	<b>6S 2</b> d: Charolais d: 08-Oct-2014				
Owner: John Fros Breeder:	st - Drumline New	market On Fergus Co	o Clare			
<b>Sire:</b> Drumline Had IE131191120881	riel Et	Dovea Gin Tonic -		Soprano Tisane  Lyonsdemesne Tzar Macetown Matilda		
Dam: Drumline Gardenia Repair IE131191120840 Mulroog Vicki		Jumper  Ile  Major  Clandonagh Noua				
Star Rating (Within	Fooner	nic Indexes	€ uro value	e Index	Star rating (across	
Charolais breed)	Terminal Ir		per progen	y Reliability	all beef breeds)	
	Replaceme Maternal					
	Dairy Beef					
Star Rating (Within Charolais breed)	Key pr	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
Charolais breed)  Key profit traits  Value Reliability  Reliability  Animal scored. Scores included in evaluation  Animal scored. Included in evaluation  Weights NOT included in evaluation						
Additional Informat		NOT		Linear compose  Muscle Skeletal Function  Herd data qua	sites Value Reliability	
Animal scored. Score	es or weaning weight	s NOT included in evaluat	ion	NI/A		

Lot 62 GOLDSTAR JACKSON  ID: IE331457460356 Breed: Charolais  Sex: Male DOB: 09-Oct-2014					
1	an - Copperfield House Cabra Thurles C	o Tipperary			
Breeder:					
Sire: Guepard GPD	Texan-Gie —	Porto Marquise			
	Slovenie		lbob Epopee		
Dam: Goldstar Grac IE331457470282	e Jumper —	Cooper Ritournell			
	Goldstar Edelwiss		Major Goldstar Vabelle		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 120	<b>27%</b> (Low)	***	
****	Replacement Index	€ 39	20% (Low)	**	
	Maternal Cow Traits :	-€29	17%		
	Maternal Progeny Traits :	€67	28%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.8%	31% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.2 scale	42% (Average)	****	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+41kg	31% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.88 scale	24% (Low)	****	
	Expected daughter breeding	performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.6%	10% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+0.9kg	16% (V Low)	**	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.15days	14% (V Low)	*	
Additional Informati	on:		Linear compos	sites Value Reliability	
			Muscle	124 48%	
		Skeletal	130 46% 108 16%		
			Function		
Animal scored. Linear	scores and weaning weights in evaluations	Herd data qual	ity index		

### Lot 63 DRUMCULLEN JACK ID: IE301341570598 Breed: Charolais Twin to Male Sex: Male **DOB**: 09-Oct-2014 Owner: Mr John Fleury - Coagh Killyon Birr Co Offaly Thrunton Socrates Sire: Vexour Granville **Blelack Crusader** Blelack Stardust UK268051200379 Nectargerc Maerdy Umbellifer Maerdy Instep Dam: Braveheart Coleene Royal Vander IE351338040059 Royal Rosie Texas Royal Ashling Royal Tata Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability per progeny Charolais breed) €99 21% $\star\star$ $\star\star\star$ **Terminal Index** (Low) \*\*\*\* €76 17% \*\*\*\* Replacement Index (V Low) Maternal Cow Traits: 15% €18 Maternal Progeny Traits: €57 21% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) 21% +8.4% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.11 42% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 28% \*\*\* \*\*\*\* +35kg Breed ave: 30.88kg, All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) +1.42 20% \*\*\*\* $\star$ Breed ave: 1.78, All breeds ave: 1.23 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6 1% 7% (V Low) Breed ave: 5.89%, All breeds ave: 6.48% \*\*\*\* \*\*\* Daughter Milk (kg) +2.2kg 18% Breed ave: -6.06kg,All breeds ave: 2.97kg (V Low) \*\*\*\* 10% Daughter calving interval (days) -0.58days Breed ave: 0.4days, All breeds ave: -0.39days (V Low) Additional Information: Linear composites Value Reliability Muscle 107 49% Skeletal 112 47% Function 92 12%

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 64 CLO ID: IE1313385401 Sex: Male		/ JESPER Breed: Charolais DOB: 13-Oct-2014				
Owner: Anthony k Breeder:	(erin - Lahiı	nch Road Miltown Malba	/ Co	Clare		
<b>Sire:</b> Bova Banker ( VAK	Et)	Grimaldi	_		Berlioz Charmille Invincible	
Dam: Clonbony Flor IE131338550151	SS 	Bova Lubie (Imp 00f) Pinay Clonbony Debbie	_		Cerise Impair Mary Gicomte Clonbony Vera	
Star Rating (Within Charolais breed)	E	Economic Indexes		€ uro value per progeny	Index	Star rating (across all beef breeds)
	Termin	al Index				
	Ma	tement Index ternal Cow Traits : ternal Progeny Traits :				
Star Rating (Within Charolais breed)		Key profit traits		Index	Trait	Star rating (across
		Animal not scor	<sub>S</sub> d·			
Additional Informati	on:				Linear compos Muscle Skeletal Function	sites Value Reliability
Animal not scored.					N/A	

Lot 65 CLOUGHBRACK JOSHUA  ID: IE181942370384 Breed: Charolais  Sex: Male DOB: 21-Oct-2014					
		Co Colue			
Breeder:	lly - Cloughbrack Newbridge Ballinasloe	Co Galway	'		
Sire: Inverlochy Gurkha GKA Balmyle Bollinger — Inverlochy Volga —			Dingle Hofmeiste Balmyle Tinsle Rumsden Samur	rai	
Dam: Cloughbrack Classic Bova Sylvain —		Inverlochy Natural Oriental			
IE181942320215	Cloughbrack — Maiden	Jacobine  Bowerhouses Topper  Belvedere Honey			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)	
*	Terminal Index	€ 85	25% (Low)	**	
***	Replacement Index Maternal Cow Traits:	<b>€7</b> -€36	<b>19%</b> (V Low) 16%	*	
	Maternal Progeny Traits :	€42	26%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		· · · · · · · · · · · · · · · · · · ·	<u></u>	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+11.9%	35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.17 scale	43% (Average)	****	
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+30kg	27% (Low)	****	
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.71 scale	19% (V Low)	****	
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.6%	11% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-1.3kg	17% (V Low)	*	
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.9days	11% (V Low)	*	
Additional Informati	ion:		Linear compo	sites Value Reliability	
			Muscle	116 50%	
		Skeletal Function	113 48% 111 16%		
			Herd data qua		
Animal scored. Linear scores and weaning weights in evaluations			N/A	my muex	

Lot 66 WES ID: IE12113448079 Sex: Male	KEL JORDAN 95 Breed: Charolais DOB: 24-Oct-2014				
Owner: Wesley Ke	ellett - Fartadreen Bailieborough Co Cav	⁄an			
Breeder:					
Sire: Clyth Diplomat Oldstone Egbert — S957			Brampton Banke Oldstone Ursula	r	
	Clyth Vanlla		Beauchamp Forn Holtstea Rebecca		
Dam: Weskel Flossi IE121134480606	e Excellent —		Valois Angele		
	Weskel Amy —		Doonally New     Weskel Saskia		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
**	Terminal Index	€ 102	28% (Low)	***	
**	Replacement Index	<b>-€</b> 16	<b>22%</b> (Low)	*	
	Maternal Cow Traits :		19%		
	Maternal Progeny Traits :	€60	29%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		,	/	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9%	31% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	45% (Average)	****	
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+31kg	32% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	25% (Low)	****	
	Expected daughter breeding	performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6%	14% (V Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.3kg	18% (V Low)	*	
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.33days	16% (V Low)	**	
Additional Informati	on:		Linear compos	sites Value Reliability	
			Muscle	108 51%	
			Skeletal Function	104 49%	
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	my maex	

Lot 67 RATHFESTON JAMES ET  ID: IE301074970328 Breed: Charolais  Sex: Male DOB: 29-Oct-2014				
Breeder:	ulligan - Rathfeston Geashill Co Offaly			
Sire: Balthazar CF85	Verlaine —		Port Royal Poesie Romain Marine	
Dam: Rathfeston Francesca IE301074960228  Ballydownan Colm (Et) Ballydownan Tara			Picador Ballydownan Sin Oscar Skidoo House	none (Et)
Star Rating (Within Charolais breed)	(Et)  Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 136	33% (Low)	****
**	Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:	<b>-€ 18</b> -€ 98 € 80	30% (Low) 29% 32%	*
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
, , , , , , , , , , , , , , , , , , ,	Expected progeny perfor		Reliability	all beel bleeus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.3%	29% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	40% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+43kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.04 scale	33% (Low)	****
	Expected daughter breeding	g performai	тсе	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.1%	25% (Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-11.4kg	32% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.41days	30% (Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	128 44%
			Skeletal Function	117 42% 95 24%
			Herd data qua	
Animal scored. Linear scores and weaning weights in evaluations			N/A	my maex

Lot 68 GLE	BEWEST JIM 92 Breed: Charolais			
Sex: Male	92 <b>Breed:</b> Charolais <b>DOB:</b> 02-Nov-2014			
Owner: John Farr	ell - Boyanna Moate Co Westmeath			
Breeder:				
Sire: Pirate	Meillard Rj		Invincible	
PTE		_	Badine	
	Banquise		Voltaire Proie	
Dam: Glebewest Ha	azel Bova Sylvain		Oriental	
IE361052340267		L ,	Jacobine	
	Williamstown — Daffodil		Doonally New Castlemartin Pav	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 148	<b>32%</b> (Low)	****
****	Replacement Index	€ 41	32% (Low)	**
	Maternal Cow Traits :	<i>-</i> €48	32%	
	Maternal Progeny Traits :	€89	32%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	<i></i>
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.7%	29% (Low)	
	Docility (1-5 scale)	0.06	44%	
***	Breed ave: 0.04,All breeds ave: 0	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+44kg	37% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.89 scale	32% (Low)	****
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.8%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8kg	34% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.74days	29% (Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	114 47%
			Skeletal	126 46%
			Function	113 29%
Animal scored Linear	r scores and weaning weights in evaluations		Herd data qua	lity index
Animai scoreu. Lifledi	300163 and wearing weights in evaluations		N/A	

Lot 69 DRU ID: IE1215848309	MCROW JAKE 98 Breed: Charolais			
Sex: Male	<b>DOB</b> : 04-Nov-2014			
Owner: David Abb	oott - Woodview House Drumcrow Killes	handra Cava	an Co Cava	n
Breeder:				
Sire: Clonoulty And ADA	raemon (Et) Nevers Rj —		Gandin Aghafad Laureat	e
	Cottage Tasmin		Oscar Farmleigh Lourd	a
<b>Dam:</b> Bennview Flo IE121333780353	ra Enfield Picasso —	,	/icomte Fombola	
	Drumconnor Dora —		Anneskeagh Spo Drumconnor Oliv	re e
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 155	33% (Low)	****
****	Replacement Index	€ 61	28% (Low)	***
	Maternal Cow Traits :	-€36	25%	
	Maternal Progeny Traits :	€97	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.5%	34% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.17 scale	55% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+42kg	37% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.11 scale	31% (Low)	****
	Expected daughter breeding	performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7%	19% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5kg	26% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.92days	22% (Low)	**
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	124 52%
			Skeletal Function	121 49% 123 21%
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	inty index

#### Lot 70 CROSSMOLINA JOEY ID: IE271115221012 **Breed:** Charolais Sex: Male **DOB**: 04-Nov-2014 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Invincible Sire: Pirate Meillard Ri Badine PTF Voltaire **Banquise** Proje Berlioz Dam: Crossmolina Grainne Major IE271115210822 Charmille **Doonally New** Crossmolina Agnes Crossmolina Rose Star rating (across all beef breeds) Star Rating (Within €uro value Index **Economic Indexes** Reliability Charolais breed) per progeny € 149 34% \*\*\*\* \*\*\*\* **Terminal Index** (Low) €75 32% \*\*\*\* \*\*\*\* Replacement Index (Low) Maternal Cow Traits: 31% **-€17** Maternal Progeny Traits: €93 34% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) 36% +8.3% (Low) Breed ave: 7.58%.All breeds ave: 4.49% \*\*\*\* Docility (1-5 scale) 0.13 45% \*\*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 37% \*\*\*\* \*\*\*\* +42kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 32% +1.93 \*\*\*\* \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5% 30% Breed ave: 5.89%, All breeds ave: 6.48% (Low) \*\*\* \* Daughter Milk (kg) -6.6kg 32% Breed ave: -6.06kg,All breeds ave: 2.97kg \*\*\*\* \*\*\*\* 30% Daughter calving interval (days) -2.97days Breed ave: 0.4days, All breeds ave: -0.39days (Low) Additional Information: Linear composites Value Reliability Muscle 116 44% Skeletal 116 42% 29% Function 108

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

### Lot 71 CROSSMOLINA JORDAN ET ID: IE271115211011 Breed: Charolais Sex: Male **DOB**: 04-Nov-2014 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Vicomte Sire: Prime Roberto Indurain Tombola PBT Jupiter **Prime Noelle Knockane Cynthia** Hermes Dam: Crossmolina Ailish **Doonally New** IE271115270456 Intruse Richmond Northern Star Crossmolina Crossmolina Lucy Rebecca Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) 35% € 156 \*\*\*\* \*\*\*\* **Terminal Index** (Low) €1 36% $\star\star$ $\star$ Replacement Index (Low) Maternal Cow Traits: -€92 36% Maternal Progeny Traits: €92 35% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10.4% 35% (Low) Breed ave: 7.58%.All breeds ave: 4.49% Docility (1-5 scale) 0.11 46% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +50kg Breed ave: 30.88kg,All breeds ave: 13.98kg (Low) Carcass conformation (1-15 scale) 34% \*\*\*\* +2 \*\*\*\* Breed ave: 1.78.All breeds ave: 1.23 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.5% 30% Breed ave: 5.89%, All breeds ave: 6.48% (Low) \*\* $\star$ Daughter Milk (kg) -8.3kg 42% Breed ave: -6.06kg,All breeds ave: 2.97kg (Average) \* $\star$ Daughter calving interval (days) +2.66days 33% Breed ave: 0.4days, All breeds ave: -0.39days (Low) Ad

dditional Information:	-	Linear composites	Value	Reliability
		Muscle	111	48%
		Skeletal	116	46%
		Function	131	27%
	-			

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 72 FIEL ID: IE2915430310 Sex: Male		Breed:	SEN Charolais 08-Nov-2014						
Owner: David Ers Breeder:	Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder:								
Sire: Dromiskin Vice VCR	eroy	D	oonally New —		1	Hermes Intruse			
		D	romiskin Princess _			Mogador Folistown Maye			
<b>Dam:</b> Fieldview Dah IE291543040635	nlia	M	logador —		_	Diamant Tombola			
		F	ieldview Urika —			Oldstone Egbert Greaghglass Nic	ola		
Star Rating (Within Charolais breed)	E	Economic I	ndexes	€ uro v per pro		Index Reliability			(across f breeds)
***	Termin	al Inde	ex	€ 11	1	<b>35%</b> (Low)	*	**	*
*	Replac	ement	Index	-€ 40	)	34% (Low)	*		
	Ma	ternal Co	w Traits :	-€ 10	5	33%			
			ogeny Traits :	€65		35%			
	Dairy E	Beef							
Star Rating (Within Charolais breed)		Key profit	traits	Inde Valu		Trait Reliability			(across
Expected progeny performance									
	Calving di Breed ave:	• •	% 3 & 4) preeds ave: 4.49%	+8.9%	%	36% (Low)			
***	Docility (1 Breed ave:	-5 scale) 0.04,All bre	eeds ave: 0	0.06 scale		48% (Average)	*	**	*
***	Carcass v Breed ave:	• •	y) I breeds ave: 13.98kg	+31k	g	39% (Low)	*	**	**
****			tion (1-15 scale) eeds ave: 1.23	+1.91 scale		34% (Low)	*	**	**
	E	xpected	daughter breeding	g perfo	rmar	nce			
			iff (% 3 & 4) preeds ave: 6.48%	+7.19	%	29% (Low)			
***	Daughter Breed ave:		breeds ave: 2.97kg	-6.6k	g	37% (Low)	*		
*			nterval (days) breeds ave: -0.39days	+4.35	days	29% (Low)	*		
Additional Informati	ion:					Linear compos	sites	Value	Reliability
						Muscle		104	53%
						Skeletal Function		111	51% 27%
Animal scored. Linear	r scores and v	weaning we	eights in evaluations		J	Herd data qua	lity inc	lex	
			-			N/A			

Lot 73 NEW		<b>)</b> : Charolais						
<b>Sex:</b> Male		. Chardiais 08-Nov-2014						
Owner: Joseph Ca	secorly - Cachol N	ewtowncashel Co Lor	naford					
Breeder:	asserry - Casher N	ewtowncasher Co Lor	igioiu					
Sire: Limkiln Bosco KIB		Doonally New —		_	Hermes Intruse Indurain			
		Limkiln Sarah			Limkiln Josie			
<b>Dam:</b> Newtown. Eib IE251079520193	hlin	Doonally Donald —			Savigny Tanche			
		Newtown. Brenda —			Oscar Newtown. Polly			
Star Rating (Within Charolais breed)	Economi	c Indexes	€ uro v per pro		Index Reliability			(across f breeds)
***	Terminal Inc	dex	€ 114	ļ	33% (Low)	*	<b>*</b> *	*
*	Replacemen	nt Index	<b>-€</b> 58		31% (Low)	*		
	•	ow Traits :	-€128	3	30%			
	Maternal P	Progeny Traits :	€70		34%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value		Trait Reliability			(across f breeds)
	Expe	cted progeny perfor			····			,
	Calving difficulty Breed ave: 7.58%,Al		+8.4%	Ď	34% (Low)			
**	Docility (1-5 scale Breed ave: 0.04,All b		-0.01 scale		45% (Average)	*	**	
***	Carcass weight ( Breed ave: 30.88kg,	kg) All breeds ave: 13.98kg	+30kg	l	38% (Low)	*	**	**
***	Carcass conform Breed ave: 1.78,All b	ation (1-15 scale) preeds ave: 1.23	+1.9 scale		33% (Low)	*	**	**
	Expecte	d daughter breeding	g perfor	mar	ice			
	Daughter calving Breed ave: 5.89%,Al		+8.9%	ò	27% (Low)			
*	Daughter Milk (kg Breed ave: -6.06kg,	g) All breeds ave: 2.97kg	-10.6k	g	31% (Low)	*		
*	Daughter calving Breed ave: 0.4days,	interval (days) All breeds ave: -0.39days	+2.66	days	27% (Low)	*		
Additional Informati	on:				Linear compos	sites_\	/alue	Reliability
					Muscle	_	110	48%
					Skeletal Function		99 123	46% 22%
					i anction		123	££ /0
Animal scored. Linear	scores and weaning	weights in evaluations			Herd data qual	ity ind	ex	
	SSSISS and Woulding				N/A			

Lot 74 LISC ID: IE1217406802 Sex: Male		Twin	to I	Male			
	Shevlin - Nolagh Shercock Co Cavan hill - Lislin Mullagh Kells Co Meath						
Sire: Kilbline_1 Cup KLU	idon (Et) Nevers Rj —			Gandin Aghafad Laureat	9		
	Kilbline Utica (Et)			lermes (ilbline (Imp 99f)	Natio	nale	
<b>Dam:</b> Lislin Ellen IE121520220529	Pirate —			Meillard Rj Banquise			
	Lislin Bambi —			Doonally New Glenboy Olivia			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro va per prog		Index Reliability	Sta		(across f breeds)
****	Terminal Index	€119		<b>32%</b> (Low)	*	**	*
**	Replacement Index	-€ 14		31% (Low)	*		
	Maternal Cow Traits :	-€84		30%			
	Maternal Progeny Traits :	€70		32%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Sta		(across f breeds)
· · ·	Expected progeny perfor			Reliability		an bee	i biccus,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.5%		30% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale		46% (Average)	*	**	*
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+36kg		36% (Low)	*	**	**
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.8 scale		32% (Low)	*	**	**
	Expected daughter breeding	perfori	man	ce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.4%		25% (Low)			
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.1kg		33% (Low)	*		
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.730	lays	27% (Low)	*		
Additional Informati	on:		ı	Linear compos	sites	Value	Reliability
			ļ	Muscle		112	45%
			ł	Skeletal Function		106	44% 25%
			-	i unction		1 12	23 /0
Animal scored Linear	scores and weaning weights in evaluations		Į	Herd data qual	lity in	dex	
Aminai scoreu. Lineal	Scores and wearing weights in evaluations			N/A			

Lot 75 LISC ID: IE1217406902 Sex: Male		Twin to	Male	
	Shevlin - Nolagh Shercock Co Cavan hill - Lislin Mullagh Kells Co Meath			
Sire: Kilbline_1 Cup KLU	idon (Et) Nevers Rj —		Gandin Aghafad Laureat	te
	Kilbline Utica (Et)		Hermes Kilbline (Imp 99f)	) Nationale
<b>Dam:</b> Lislin Ellen IE121520220529	Pirate —		Meillard Rj Banquise	
	Lislin Bambi		Doonally New Glenboy Olivia	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€ 122	<b>32%</b> (Low)	****
**	Replacement Index	-€ 16	31% (Low)	*
	Maternal Cow Traits :	-€88	30%	
	Maternal Progeny Traits :	€72	32%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
•	Expected progeny perfor		Renability	an seer sreeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.5%	30% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.03 scale	46% (Average)	***
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+37kg	36% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.83 scale	32% (Low)	****
	Expected daughter breeding	performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.4%	25% (Low)	
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.1kg	33% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.94day	/s 30% (Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	114 45%
			Skeletal	111 44% 111 25%
				1   20 //
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index
	TITLE TO A TO		N/A	

Lot 76 CAR ID: IE3114123903 Sex: Male	ROWKEEL08 JAMES 51 Breed: Charolais DOB: 10-Nov-2014			
Owner: Thomas G	Gormley - Carrowkeel Elphin Co Roscom	nmon		
Breeder:				
Sire: Utrillo Mic URO	Senior —		Neici Datte Calembour 5887	107559
<b>Dam:</b> Carrowkeel VallE311405550176			Orpheline Hermes Intruse	
	Carrowkeel Helen —		Donamon Vincer Carrowkeel Eilee	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€ 121	28% (Low)	****
****	Replacement Index Maternal Cow Traits:	<b>€75</b>	24% (Low) 22%	***
	Maternal Progeny Traits :  Dairy Beef	€72	29%	
Star Rating (Within	Daily Beel			
Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.2%	32% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	42% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	33% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.86 scale	27% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.2%	15% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+1.9kg	30% (Low)	***
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.14days	15% (V Low)	**
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	107 48%
			Skeletal	111 46%
			Function	101 20%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	inty index

Lot 77 PREI ID: IE33148091038 Sex: Male	MIER JAKE ET  81 Breed: Charolais  DOB: 11-Nov-2014			
	elan - Spafield Ballykelly Borris In Ossor	y Portlaois	e Co Laois	
Breeder:				
Sire: P.T.I Prince PIC	Meillard Rj		Invincible Badine	
	Joyeuse		Historien Azalee	
<b>Dam:</b> Royal Marissa DJL416129	0502 Royal (91f) — Ecossais		Brocage Abeille 58851037	794
	Royal Fracine —		Benagh Vagabor Royal Victoria	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)
***	Terminal Index	€110	<b>34%</b> (Low)	***
*	Replacement Index	<b>-€</b> 34	31% (Low)	★
	Maternal Cow Traits :	-€95	30%	
	Maternal Progeny Traits :	€60	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		ĺ
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.9%	30% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	46% (Average)	***
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+40kg	40% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.86 scale	36% (Low)	****
	Expected daughter breeding	performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7%	24% (Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-11.2kg	34% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.49days	27% (Low)	***
Additional Information	on:		Linear compos	sites Value Reliability
			Muscle	96 51%
			Skeletal	104 49%
			Function	101 22%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

	MIER JOSHUA ET			
ID: IE33148092038 Sex: Male	82 Breed: Charolais DOB: 12-Nov-2014			
Sex. Male	DOB. 12-NOV-2014			
Owner: Kevin Whe	elan - Spafield Ballykelly Borris In Osso	ry Portlaois	se Co Laois	
Breeder:				
Sire: P.T.I Prince	Meillard Rj		Invincible	
PIC			Badine Historien	
	Joyeuse		Azalee	
Dam: Royal Marissa DJL416129	0502 Royal (91f) — Ecossais		Brocage Abeille 58851037	794
	Royal Fracine —		Benagh Vagabor Royal Victoria	nd
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€117	<b>34%</b> (Low)	****
*	Replacement Index	<b>-€ 22</b>	31% (Low)	*
	Maternal Cow Traits :	-€87	30%	
	Maternal Progeny Traits :	€65	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.9%	30% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	46% (Average)	***
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+41kg	40% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.99 scale	36% (Low)	****
	Expected daughter breedin	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7%	24% (Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-11.2kg	34% (Low)	★
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.49day	s 27% (Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	112 51%
			Skeletal	110 49%
			Function	101 22%
			Herd data qua	lity index
Animal scored. Linear	scores and weaning weights in evaluations		N/A	mty macx

Lot 79 FIRODA JAKE						
ID: IE2111796906						
Sex: Male	<b>DOB</b> : 12-Nov-2014					
Owner: Seamus N	lolan - Firoda Castlecomer Co Kilkenny					
Breeder:						
Sire: P.T.I Prince	Meillard Rj		Invincible			
PIC			Badine			
	Joyeuse		Historien Azalee			
Dam: Camross Beli	nda Oscar		Major			
IE221155740165		_	Toise Erudit			
	Vern Martina —		Tara Ciara			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)		
***	Terminal Index	€ 110	33% (Low)	****		
****	Replacement Index	€ 49	<b>32%</b> (Low)	<b> </b> **		
	Maternal Cow Traits :	<b>-€</b> 9	31%			
	Maternal Progeny Traits :	€59	34%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
· ·	Expected progeny perfor		Remaining	an seer sreeds)		
	Calving difficulty (% 3 & 4)	+11.5%	35%			
	Breed ave: 7.58%,All breeds ave: 4.49%		(Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.14 scale	45% (Average)	****		
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	38% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.93 scale	33% (Low)	****		
	Expected daughter breeding	performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.4%	27% (Low)			
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.2kg	37% (Low)	*		
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-2.58days	26% (Low)	****		
Additional Informati	ion:		Linear compo	sites Value Reliability		
			Muscle	117 48%		
			Skeletal	118 46%		
			Function	89 23%		
			Herd data qua	lity index		
Animal scored. Linear	r scores and weaning weights in evaluations		N/A			

Lot 80 CLO	UGHBRACK JEFF 87 Breed: Charolais			
Sex: Male	<b>DOB</b> : 16-Nov-2014			
Owner: Mattie Kel	lly - Cloughbrack Newbridge Ballinasloe	Co Galway		
Breeder:		·		
Sire: Malicieux MIX	Epsom —		Colibri Beresina	
	Grace		Desire Albanie	
Dam: Cloughbrack (IE181942350325	Gina Roundhill Doc 1068 — (Et)		Nelson Roundhill Rimme	əl
	Cloughbrack — Damsel		Padirac Cloughbrack Tru	dy
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 134	33% (Low)	****
****	Replacement Index	€ 34	30% (Low)	**
	Maternal Cow Traits :	-€57	29%	
	Maternal Progeny Traits :	€91	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		ĺ
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+5.5%	33% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.19 scale	46% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+33kg	38% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.75 scale	33% (Low)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+8.8%	26% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.3kg	31% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-2.13days	26% (Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	106 53%
			Skeletal Function	110 51% 98 25%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 81 MOHE ID: IE31143811069 Sex: Male	6 Breed:	E : Charolais 24-Nov-2014			
Owner: John Keane Breeder:	e - Mohedian Cro	ghan Boyle Co Ro	scommon		
Sire: Fieldview Hendr IE291543080878		Dartonhall Dougal Fieldview Demi		Corrie Alan Lyonsdemesne M Eddercloon Brut	us
<b>Dam:</b> Mohedian Edna IE311438120499		Dovea Alcazar Mohedian Brenda		P.T.I Prince Merveille Lyonsdemesne U	
Star Rating (Within Charolais breed)	Economic	: Indexes	€ uro value per progen		Star rating (across all beef breeds)
	Terminal Ind Replacemen Maternal C Maternal P	t Index			
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
		nal not score	jd.		
Additional Informatio	n:			Linear compose  Muscle  Skeletal  Function	sites Value Reliability
Animal not scored.				Herd data qua	lity index

Lot 82 CHU ID: IE3114060805 Sex: Male	RCHFIELD J 537 37 Breed: Charolais DOB: 26-Nov-2014			
Owner: John Nerr Breeder:	ney - Churchfield Hse Shankill Elphin Co	Roscomi	mon	
Sire: Lisnagre Elite LGL	(Et) Domino —		Aimable Anemone	
	Ballydownan Violet (Et)		Jupiter Ballydownan Sin	none (Et)
Dam: Churchfield G IE311406030466	466 Ballinderry Emanuel —		Ballinderry Vival Ballinderry Vero	
	Cloonfad Abba —		Oscar Glencardon Orla	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valı per proge		Star rating (across all beef breeds)
***	Terminal Index	€116	<b>32%</b> (Low)	***
**	Replacement Index	<b>-€</b> 4	25% (Low)	*
	Maternal Cow Traits :	<b>-€</b> 72	22%	
	Maternal Progeny Traits :	€68	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9%	31% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	41% (Average)	***
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+33kg	36% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.97 scale	31% (Low)	****
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.5%	19% (V Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-9.7kg	20% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.44da	ys 24% (Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	120 46%
			Skeletal	108 44% 103 23%
			Function	103   23%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index
N/A				

Lot 83 TAW ID: IE2310020205 Sex: Male	NY JOHNNY BIG GUN 35 Breed: Charolais DOB: 30-Nov-2014			
Owner: Ciaran Da Breeder:	ıly - Tawnytallan Tullaghan Leitrim Co Lo	eitrim		
Sire: Tawny Full Th F177	rottle Clonoulty — Andraemon (Et) — Tawny Celine —		Nevers Rj Cottage Tasmin Doonally New Tawny (Bro) Rho	una.
Dam: Blackhill Dain IE181768490426	Padirac — Blackhill Olive —		Hermes Imperiale Vern Indigo	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Anneskeagh Luc Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 144	16% (V Low)	****
****	Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:	<b>€ 27</b> -€ 61 € 88	15% (V Low) 15% 16%	*
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.7%	23% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	32% (Low)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+43kg	15% (V Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.01 scale	14% (V Low)	****
	Expected daughter breeding	performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.1%	13% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.9kg	15% (V Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.64days	12% (V Low)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	118 13%
			Skeletal Function	124 13% 107 9%
			Herd data qua	on
Animal scored. Linear scores and weaning weights in evaluations			N/A	my maex

								$\overline{}$
Lot 84 DALE ID: IE12158032083 Sex: Male	36	Breed	PER: Charolais 02-Dec-2014					
Owner: Basil Kells Breeder:	- Bohora D	errylar	ne Killeshandra Co	Cavan				
Sire: Prime Roberto PBT			Indurain Prime Noelle			Vicomte Tombola Jupiter Knockane Cynthi	ia	
<b>Dam:</b> Dalehill Una IE121580340301			Doonally New Breemount Oracle			Hermes Intruse Breemount Loaf		
Star Rating (Within Charolais breed)	Ec	conomic	c Indexes	€ uro v			Star rating all bee	g (across ef breeds)
	Termina	al Inc	lex					
		ernal C	it Index low Traits : rogeny Traits :					
	Dairy B	eef						
Star Rating (Within Charolais breed)	K	(ey prof	it traits	Inde Valu	_	Trait Reliability	Star rating	g (across ef breeds)
	Animal weigh	scol	red. Scores or included	u e <sub>A</sub> sin u mesu	ng atif	'n		
Additional Informati	on:					Linear compos Muscle Skeletal Function		Reliability
Animal scored. Scores	s or weaning v	veights I	NOT included in eval	ation	I	Herd data qua	ity index	

Lot 85 CROCKAUN JESSE JAMES ID: IE201372970087 Breed: Charolais Sex: Male DOB: 24-Dec-2014				
Owner: Bernadett Breeder:	e Dunne - Martinstown Curragh Co Kilda	are		
Sire: Goldstar Echo GHX	Texan-Gie —		- Porto - Marquise	
	Sheehills Ula		Doonally New     Ballyboyle Nulla	(Imp 00it)
<b>Dam:</b> Crockaun End IE201372960053	dever Dromiskin Bestmate —		<ul><li>Uvonromane</li><li>Dromiskin Valeri</li></ul>	iane
	Royal Pistache —		– Jefferson – Fleur	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro val per proge		Star rating (across all beef breeds)
****	Terminal Index	€ 137	<b>30%</b> (Low)	****
***	Replacement Index	€4	<b>24%</b> (Low)	★
	Maternal Cow Traits :	-€86	21%	
	Maternal Progeny Traits :	€89	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	<u> </u>
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.9%	32% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	42% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	34% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.92 scale	30% (Low)	****
	Expected daughter breeding	perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.8%	14% (V Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-10.2kg	22% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.33da	19% (V Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	126 42%
			Skeletal	114 40% 128 19%
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations			
	J . J		N/A	

Lot 86 CLO ID: IE1819423903	UGHBRACK JIM 94 Breed: Charolais	Twin to	Male	
Sex: Male	<b>DOB</b> : 28-Dec-2014	1 101111 10	Maic	
Owner: Mattie Kel	ly - Cloughbrack Newbridge Ballinasloe	Co Galway		
Breeder:				
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Cloughbrack I IE181942330307	abienne Doonally New —		Hermes Intruse	
	Cloughbrack Venos —		Indurain Cloughbrack Per	rdita
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 134	<b>34%</b> (Low)	****
****	Replacement Index	€ 43	33% (Low)	**
	Maternal Cow Traits :	<b>-€</b> 41	33%	
	Maternal Progeny Traits :	€85	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.8%	30% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.04 scale	49% (Average)	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+34kg	39% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	33% (Low)	****
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.2%	29% (Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-4.7kg	32% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.75days	33% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	117 54%
			Skeletal Function	104 52% 110 31%
			Herd data qua	
Animal scored. Linear	scores and weaning weights in evaluations		N/A	inty index

Lot 87 CRO ID: IE2013729800 Sex: Male	CKAUN LIGHTING MCQL 88 Breed: Charolais DOB: 01-Jan-2015	JEEN	E	Γ			
Owner: Bernadett Breeder:	e Dunne - Martinstown Curragh Co Kilda	are					
Sire: Burradon Talis	man Blelack Prince —			Balthayock Lomi Blelack Cleo	bardo		
	Burradon Juicey			Maerdy Victoriou Burradon Fiona	ıs		
<b>Dam:</b> Aghafad Cour IE291029670277	ntess (Et) Major —			Berlioz Charmille			
	Dromiskin Valeriane —			Sahel Orangina			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro va per prog		Index Reliability		ting (acros: beef breed:	
***	Terminal Index	€ 116	;	<b>28%</b> (Low)	**	**	
***	Replacement Index  Maternal Cow Traits:	<b>€ 21</b> -€ 39		25% (Low) 23%	*		
	Maternal Progeny Traits :	€60		29%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Star ra	ting (acros	s s)
•	Expected progeny perfor			Renability	an	occi bicca.	2/
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+12.4	5%	31% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale		42% (Average)	**	**	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+41kg		33% (Low)	**	***	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.97 scale		28% (Low)	**	***	
	Expected daughter breeding	perfor	man	ice			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.9%	)	19% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.4kg		26% (Low)	*		
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.960	days	21% (Low)	**		
Additional Informati	on:		[	Linear compos	sites Val	ue Reliabili	ty
				Muscle	12		
			ŀ	Skeletal Function	13		$\dashv$
						1.72	
Animal scored. Linear	scores and weaning weights in evaluations			Herd data qua	lity index		
				IV/A			

# AFTER PURCHASE CARE OF YOUNG STOCK BULLS

Purchasing a stock bull is a significant investment in future performance, output and genetic gain. This investment is well worth taking good care of. A well looked after bull may perform better and last longer. The following snippets are intended to provide a check list for purchasers.

# Immediate Aftercare

- A 60 + day transition period recommended to get the young bull accustomed to the new environment.
- A sale and associated transportation generate stressful conditions that will lower an animal's immune system and extra vigilance is required.
- A change of owners usually results in a new diet, a new environment, new stock and perhaps new disease challenge.
- Take care when transporting the bull home from the sale, he may have never travelled alone before and this may induce some anxiety. On arrival do not totally isolate him from other stock. If he is being penned alone it would be helpful to have an animal in the next pen etc.
- Find out what you can about the bull's diet prior to purchase and if possible start with 60-70% of the previous diet and use a 3-4 week transition period.
- Young bulls still need to grow by at least one kilogram/day, so do not withdraw concentrates too rapidly.
- Bulls require exercise to remain fit so ensure they are not overly confined.
- Introduce cows to the bull as they come on heat initially until you are sure that he is serving
  correctly. It is also advisable to ensure you abide by the terms of any insurance terms and
  conditions that may require you to check his ability to put a female in-calf within a time
  period.

### **Health Issues**

- BVD can be a devastating disease. Bulls being purchased are certified virus free and ideally
  vaccinated. If the bull is entirely clean and comes in contact with an animal shedding the
  BVD virus, he could succumb to transient infection and whilst he will probably recover fully,
  fertility may be impaired.
- It is strongly recommended to vaccinate bulls annually against IBR, PI 3 and RSV viruses.
- Treat bulls for internal and external parasites twice yearly at a minimum.
- Consider giving an annual booster vaccine against Clostridial diseases.
- Consider vaccinating against Leptospirosis and others contagious diseases depending on local risk and veterinary advice.

# **Nutritional Requirements**

- Whilst it may be desirable to reduce the level of fleshing on some young bulls it is important
  to appreciate they are still rapidly growing and have a higher nutritional requirement than
  other cattle of similar weight, especially during the breeding season.
- The plane of nutrition must support reproductive performance.
- Target condition score 2.5-3.0
- Young bulls on poor pasture may need supplementation.
- Note: Mineral/ Vitamin deficiency will reduce fertility.
- In the months before the breeding season assess condition and general health status and act accordingly.
- During the breeding season supplement if necessary.
- After the breeding season, some bulls may need supplementation to replenish reserves, repair the body and get ready for a new season especially where there are two calving periods (Spring and Autumn).

# **General Management**

- Observe in action frequently in case of any injury, lameness, general health issues or structural soundness issues.
- When housed, bull pens' should always be adequately spacious to facilitate exercise and the lying area comfortable and safe.

### **Bull Power Guide**

Over working the bull should be avoided and the following table is used internationally as a
guide to the bull per cow ratio advisable.

Bull Age	Number of Cows
Yearling	15-20
2 Year Old	20-30
3 Year Old	30-40

The best simple rule to use is 1 cow/month of age once over 15 months



