SHOW AND SALE ARRANGEMENTS

John Poland

In-take of Cattle

Judging of Classes

Safety Officer:

7.30am

10.30a.m.

Stewards: John Conroy Nevan McKiernan Sale Steward: John Beirne **CLASSES** LOT NO. 1. Male born 17th July - 3rd October 1-14 1st 2nd 3rd 4th 5th 2. Male born 5th October - 4th November 15-28 1st 2nd 3rd 4th 5th 3. Male born 5th November - 24th December 29-42 1st 2nd 3rd 4th 5th 4. Male born 1st January- 10th March 43-54 1st 2nd 3rd 4th 5th

12.30p.m. Sale Commences in Catalogue Order

First five (5) animals into the ring, if unsold, may be re-run after lot 20.

Champion & Reserve Male Champion will be sold after lot 25.

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 - 54

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

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 %
Calving Traits	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 ½ 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

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Calving Difficulty	Charolais Breed Average has	The lower 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 higher 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 higher the figure the
	+31.88kg	better (eg +32.92kg is better
		than +31.88kg)
Carcase Conformation	Charolais Breed Average	The higher the figure the
(1-15 scale)	+1.9	better (eg +2.1 is better than
		+1.9)

Expected Daughter Breeding Performance

Expected Daugnter Dreeding	reijoiillulice	
Daughter Calving Difficulty	Charolais Breed Average has	The lower 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 lower the (-) figure the
	-5.65kg	better (eg -3.8kg is better
		than -5.65kg)
Daughter Calving Interval	Charolais Breed Average	The lower 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 2	Vendor Basil Arnold - Mullaghdoo Killeshandra Co Cavan
37	Terry Bradley - Ballydrown Moate Co Westmeath
34	Frank Casey - Creevaghbeg Ballymahon Co Longford
35	Pat Conneely - Rusheeney Oughterard Co Galway
11	Glenn Cooper - Cahir Coolrain Portlaoise Co Laois
3, 5	Michael Corrigan - Greaghlane Corduff Carrickmacross Co Monaghan
12	Declan Dalton - Dirreen Athea Co Limerick
53	Seamus Daly - Ballinlig Rosemount Moate Co Westmeath
32	Patricia Delaney - Toome Ballymahon Co Longford
1	John Doogan - 8 Darravaragh Road Caherdavin Park Limerick
42, 43	Bernadette Dunne - Martinstown Curragh Co Kildare
6	Aidan Farrell - Boyanna Moate Co Westmeath
29	Padraig Farrell - Aughavoneen Fardrum Athlone Co Westmeath
45	Patrick Farrelly - Little Rd Dromiskin Dundalk Co Louth
15, 27	James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
33, 39	Joseph P Gilfillan - Kilmore Carrick-On-Shannon Co Roscommon
25, 26	Patrick Hillary - Whitepark Woodlawn Ballinasloe Co Galway



Lot	Vendor Michael Kavanagh - Brownshill Carlow Co Carlow
36, 40, 41	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
20	Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
10, 17	Trevor Masterson - Galbally Ballyhogue Enniscorthy Co Wexford
22, 54	Frank Mchugh - Lackagh Portnoo Donegal Co Donegal
23	Lyndon Mc Hugh - Oakhill Killeshandra Co Cavan
31	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
14	John Mcweeney - Longstore Ballinamore Co Leitrim
44, 49, 52	Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon
30	Seamus O'Dwyer - Gurrane Templederry Nenagh Co Tipperary
24, 46	Michael O'Hara - Cloongrehan Cootehall Boyle Co Roscommon
18, 47, 48, 51	Louise Quinn - Ballymoran House Edenderry Co Offaly
4, 8, 9, 16, 21	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
7	Francis Ryan - Fahy Rosscahill Co Galway
13, 50	Peter Spollen - Ballydownan Geashill Tullamore Co Offaly
38	Joseph Whittaker - Derrygolan Tullamore Co Offaly
28	Alan Wood - Cloonamine House Crossmolina Co Mayo

Lot 1 DOOL ID: IE1311168800 Sex: Male	94 Breed	ICHO d: Charolais : 17-Jul-2014			
Owner: John Doog Breeder:	gan - 8 Darravara	gh Road Caherda	vin Park Lim	erick	
Sire: Royal Bolero S583		Val D'Or Senteur		LudwigOlympheOsselet	
Dam: Dooleagh Fab IE131116840082	perge	Doonally Olmeto		Ovation Major Toise Vern Indigo	
Star Rating (Within Charolais breed)		ic Indexes	€uro va		Star rating (across all beef breeds)
	Terminal In	dex			
		nt Index Cow Traits : Progeny Traits :			
	Dairy Beef				
Star Rating (Within Charolais breed)	Kev pro	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Ani	mal not scor	eq.		
Additional Informati	ion:			Linear compo Muscle Skeletal Function	sites Value Reliability
Animal not scored.				Herd data qua	lity index

Lot 2 MULL ID: IE1212642806	52 Breed	I: Charolais			
Sex: Male	DOB:	05-Aug-2014			
Owner: Basil Arno	old - Mullaghdoo K	illeshandra Co Cavan	1		
Breeder:					
Sire: Calry Earl IE271224360189		Thrunton Voldemort —		Burradon Talism Thrunton Starbar	
		Ballydavis Uphill		Indurain Ballydavis Oh Ye	es
Dam: Mullaghdoo F IE121264290513	ifi	Blakestown —		Blakestown Seig 0212 Blakestown	
		Mullaghdoo Tara —		Pirate Deeleview Rache	el .
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
Charolais breed)	Terminal Inc		po. p. ogo		a 2001 2100a3)
	Replacemen				
		Cow Traits : Progeny Traits :			
		riogeny mans .			
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Animal sco Weights N	red. scores or included in	weaning weanid	òn	
Additional Information	ion:			Linear compos Muscle Skeletal	sites Value Reliability
				Function Herd data qual	lity index

Lot 3 BROC ID: IE2910480604 Sex: Male	22 Breed	IACK I: Charolais 09-Aug-2014			
Owner: Michael C	orrigan - Greaghla	ne Corduff Carrickn	nacross Co N	lonaghan	
Breeder:					
Sire: Nippur NPP		Ficus -		Rivoire Unique	
		O2jacinthe		Casoar Harpe	
Dam: Broomeyhill H IE291048090350	lolly	Cornaslieve Alex		Doonally New Lastra Nula	
		Littlerock Rebecca		Doonally Nicefor Littlerock Madeli	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
	Terminal Inc	dex			
		nt Index Cow Traits : Progeny Traits :			
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Ani	mal not scored	ن		
Additional Information	ion:			Linear compos Muscle Skeletal Function	sites Value Reliability
Animal not scored.				Herd data qua	lity index

_	Lot 4 KILVILCORRIS JARVIS ID: IE331352750842 Breed: Charolais Sex: Male DOB: 11-Aug-2014						
Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary							
Breeder:							
Sire: Enfield Plexus PXU	Domino	Aimable Anemone					
	Chloe		Souverain Penelope				
Dam: Kilvilcorris Fau IE331352750628	un Excellent —		Valois Angele				
	Kilvilcorris Camilla —		Indurain Kilvilcorris U-Bea	autv			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating	(across f breeds)		
***	Terminal Index	€119	34% (Low)	***			
***	Replacement Index	€36	33% (Low)	**			
	Maternal Cow Traits :	-€ 37	32%				
	Maternal Progeny Traits :	€72	34%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)		
,	Expected progeny perfor		Heliability	an bee	i bieeus)		
	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	+2.03 scale	33% (Low)	***	**		
	Expected daughter breeding	performar	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.3%	29% (Low)				
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.4kg	32% (Low)	*			
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.56days	31% (Low)	***			
Additional Informati	on:		Linear compos	sites 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			
			N/A				

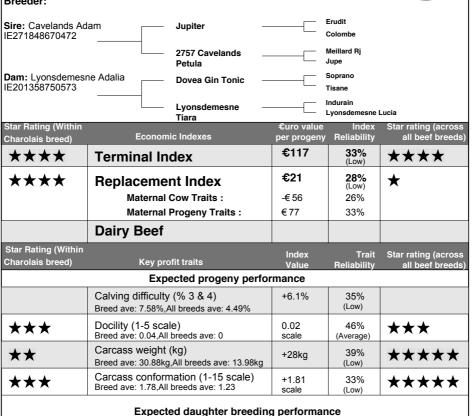
Lot 5 BROC ID: IE2910480604 Sex: Male		Breed	ASON I: Charolais 12-Aug-2014				
Owner: Michael C	Corrigan - G	reaghla	ne Corduff Carrick	kma	cross Co N	lonaghan	
Breeder:							
Sire: Lisnagre Elite LGL	(Et)	Domino —		—	Aimable Anemone		
			Ballydownan Violet (Et)		—	Jupiter Ballydownan Sim	none (Et)
Dam: Broomeyhill E IE291048030246	Denise		Littlerock Ocean	_		Bellair Derek Littlerock Louise	
			Greaghlane Rebecca	_		Townrath Holly	
Star Rating (Within Charolais breed)	E	Economi	c Indexes		€uro value per progen		Star rating (across all beef breeds)
	Termin	al Ind	dex				
	- Ma	ternal C	nt Index Cow Traits : Progeny Traits :				
	Dairy E	Beef					
Star Rating (Within Charolais breed)		Key pro	fit traits		Index Value	Trait Reliability	Star rating (across all beef breeds)
		Ani	mal not score	. જ			
Additional Informat	ion:					Linear compos Muscle Skeletal Function	sites Value Reliability
Animal not scored.						Herd data qual	ity index

Lot 6 WILLIAMSTOWN JERRY

ID: IE361042960834 Breed: Charolais Sex: Male **DOB:** 15-Aug-2014

Owner: Aidan Farrell - Boyanna Moate Co Westmeath

Breeder:



A dditional	Information:

 $\star\star$

**

Value	Reliability
104	50%
113	48%
88	20%
	104 113

Herd data quality index

 \star

**

Animal scored. Linear scores and weaning weights in evaluations

Daughter calving diff (% 3 & 4)

Breed ave: 5.89%, All breeds ave: 6.48%

Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg

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

Daughter calving interval (days)

N/A

21% (Low)

24% (Low)

25%

(Low)

+6.9%

-8kg

+1.12days

Lot 7 LAND ID: IE1813108701 Sex: Male	DOB: 06-Sep-2014				
Owner: Francis R	yan - Fahy Rosscahill Co Galway				
Breeder:					
Sire: Bova Sylvain SLV	Oriental —		Major Jerusalem		
	Jacobine		Erudit Bichette		
Dam: Blackhill Sepe IE181768480235	erable (Et) Hermes —		Uranium Athena		
	2742 Panade - T C		Icare Isabelle		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€127	33% (Low)	***	**
**	Replacement Index	-€16	34% (Low)	*	
	Maternal Cow Traits :	-€ 90	35%		
	Maternal Progeny Traits :	€74	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor		,		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10%	31% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	46% (Average)	***	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	39% (Low)	***	**
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.66 scale	33% (Low)	***	**
	Expected daughter breeding	performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5%	29% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.6kg	39% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.95days	35% (Low)	*	
Additional Informati	ion:		Linear compos	sites <u>Value</u>	Reliability
			Muscle	103	45%
			Skeletal	124	44%
			Function	112	26%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	
			.70		

Lot 8 KILVILCORRIS JAZZ ID: IE331352730849 Breed: Charolais Sex: Male DOB: 11-Sep-2014					
Owner: Matt Ryar	n - Clonismullen Drom Borrisoleigh Thurl	es Co Tippe	erary		
Breeder:					
Sire: Pirate PTE	Meillard Rj		Invincible Badine		
	Banquise		Voltaire Proie		
Dam: Kilvilcorris Gr IE331352750693	etel Enfield Plexus —		Domino Chloe		
	Kilvilcorris Doreen —		Dovea Gin Tonic Kilvilcorris Audre	э у	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
***	Terminal Index	€115	35% (Low)	***	*
***	Replacement Index	€36	33% (Low)	**	
	Maternal Cow Traits :	-€36	32%		
	Maternal Progeny Traits :	€72	35%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
,	Expected progeny perfor		neliability	all Dee	i breeus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.2%	35% (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	+29kg	39% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.83 scale	33% (Low)	***	**
	Expected daughter breeding	performar	nce		
	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	-6.7kg	32% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.82days	32% (Low)	***	*
Additional Informat	ion:		Linear compos	sites Value I	Reliability
			Muscle	99	54%
			Skeletal	108	52%
			Function	108	30%
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 9 KILVILCORRIS JUDE ID: IE331352770852 Breed: Charolais Sex: Male DOB: 17-Sep-2014					
Owner: Matt Ryan Breeder:	n - Clonismullen Drom Borrisoleigh Thurl	es Co Tippe	erary		
Sire: Blelack Digger S956	Balthayock Adonis — Galcantray Abbey —	—— <u>—</u> ——	Balmyle Thunder Balthayock Peac Blelack Montgon Blelack Rachel	h	
Dam: Kilvilcorris Ga IE331352750677	zelle Pirate — Kilvilcorris Ebony —		Meillard Rj Banquise Doonally New Kilvilcorris Titan	ia	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating	(across f breeds)
****	Terminal Index	€132	30% (Low)	***	
****	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€83 -€4 €87	21% (Low) 18% 30%	***	*
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
	Expected progeny perfor		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	u 200	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.4%	32% (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	+37kg	35% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.77 scale	29% (Low)	***	**
	Expected daughter breeding	g performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.8%	11% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+0.2kg	17% (V Low)	**	
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.53days	18% (V Low)	**	
Additional Informati	ion:		Linear compos	sites Value	Reliability
			Muscle	108	52%
			Skeletal	123	50%
			Function	110	21%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	iity index	

Lot 10 GALBALLY JOEL ID: IE371218351014					
	sterson - Galbally Ballyhogue Enniscort	hy Co Wexf	ord		
Breeder:					
Sire: Prime Roberto	Indurain —		Vicomte Tombola		
FBI	Prime Noelle		Jupiter		
Dam: Galbally Debb	nio –		Knockane Cynthi Porto	ia	
IE371218350560	Texan-Gie —		Marquise		
	Galbally Valerie —		Meillard Rj Tombreane Nora		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€145	36% (Low)	***	**
****	Replacement Index	€35	34% (Low)	**	
	Maternal Cow Traits :	-€ 54	33%		
	Maternal Progeny Traits :	€90	37%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor		Heliability	an bee	i biccus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.8%	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	+42kg	40% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.24 scale	34% (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	-8.3kg	35% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.18days	29% (Low)	***	
Additional Informati	ion:		Linear compos	sites Value	Reliability
			Muscle	125	54%
			Skeletal	117	52% 28%
			Function	131	∠8%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qual	lity index	

Lot 11 NORE JEGBERT ET ID: IE221396440349 Breed: Charolais Sex: Male DOB: 28-Sep-2014					
Owner: Glenn Co	oper - Cahir Coolrain Portlaoise Co Laoi	s			
Breeder:					
Sire: Oldstone Egbe S124	ert Brampton Banker —		Brampton Ulysse Brampton Poppy	ı	
	Oldstone Ursula		Divity Richelieu Annacloy Nancy		
Dam: Prime Bess (EIE331308810154	Et) Hermes —		Uranium Athena		
	Prime Noelle —		Jupiter Knockane Cynthi	a	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€118	33% (Low)	***	*
*	Replacement Index	-€43	31% (Low)	*	
	Maternal Cow Traits :	-€ 111	30%		
	Maternal Progeny Traits :	€68	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
	Expected progeny perfor		· · · · · · · · · · · · · · · · · · ·	u 500	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.4%	30% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	47% (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	+1.95 scale	35% (Low)	***	**
	Expected daughter breeding	performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5%	25% (Low)		
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-10.3kg	35% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+4.22days	26% (Low)	*	
Additional Informat	ion:		Linear compos	ites Value	Reliability
			Muscle	108	51%
			Skeletal	116	49%
			Function	110	25%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qual	ity index	

Lot 12 QUA ID: IE2417331204 Sex: Male	RRY JACOB 08 Breed: Charolais DOB: 02-Oct-2014				
Owner: Declan Da	alton - Dirreen Athea Co Limerick				
Breeder:					
Sire: Nelson NEX	Indice —		Domino Bea		
	Etoile		Bastia Alouette		
Dam: Quarry Greta IE241733170370	Cottage Devon —		Texan-Gie Cottage Amelie (Et)	
	Quarry Ann		Domino Ballycloughan M	ira	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
**	Terminal Index	€104	33% (Low)	***	
*	Replacement Index	-€31	30% (Low)	*	
	Maternal Cow Traits :	-€86	29%		
	Maternal Progeny Traits :	€55	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	u 500	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+11.4%	33% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	45% (Average)	***	
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+33kg	37% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.1 scale	32% (Low)	***	**
	Expected daughter breeding	performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+8%	27% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.1kg	32% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.23days	25% (Low)	***	
Additional Informati	on:		Linear compos	sites Value	Reliability
			Muscle	115	44%
			Skeletal	112	42%
			Function	105	25%
Animal scored, Linear	scores and weaning weights in evaluations		Herd data qua	lity index	
			N/A		

Lot 13 BAL ID: IE3010981620 Sex: Male	LYDOWNAN JASPER 3 E 08 Breed: Charolais DOB: 03-Oct-2014	Т				
•	ıllen - Ballydownan Geashill Tullamore C	Co Offaly				
Breeder:						
Sire: Erckmann ERK	Aigleroyal —		Pedro Tirelire			
	Bryone		Veau D Or Editrice			
Dam: Ballydownan IE301098151149	Desarae Et Major		Berlioz Charmille			
	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	€102	23% (Low)	***		
*	Replacement Index	-€21	19% (V Low)	*		
	Maternal Cow Traits :	-€77	18%			
	Maternal Progeny Traits :	€56	23%			
	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%	+10.5%	21% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.12 scale	41% (Average)	****		
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+34kg	31% (Low)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.8 scale	24% (Low)	****		
	Expected daughter breeding	g performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.1%	11% (V Low)			
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-11.8kg	25% (Low)	*		
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.08days	14% (V Low)	*		
Additional Informat	ion:		Linear compos	sites Value Reliability		
			Muscle	113 49%		
			Skeletal Function	115 47% 105 15%		
				1 110 1211		
Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A						

Lot 14 LON ID: IE2312420601 Sex: Male	GSTONE JARVIS 68 Breed: Charolais DOB: 03-Oct-2014				
Owner: John Mcw	eeney - Longstore Ballinamore Co Leitr	im			
Breeder:					
Sire: Nippur NPP	Ficus —		Rivoire Unique		
	O2jacinthe		Casoar Harpe		
Dam: Mulroog Dyna IE182584190222	asty Meillard Rj —		Invincible Badine		
	Mulroog Vicki —		Major Clandonagh Nou	a	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
***	Terminal Index	€116	33% (Low)	***	*
****	Replacement Index	€84	30% (Low)	***	*
	Maternal Cow Traits :	€10	29%		
	Maternal Progeny Traits :	€74	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
,	Expected progeny perfor		neliability	all bee	i breeus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.1%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.14 scale	44% (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	+1.62 scale	33% (Low)	***	**
	Expected daughter breeding	performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.6%	24% (Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.1kg	29% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.83days	36% (Low)	***	*
Additional Informat	ion:		Linear compos	sites Value	Reliability
			Muscle	107	48%
			Skeletal	100	46%
			Function	83	21%
Animal scored Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	
Aimiai Scoreu. Lillea	1 300103 and wearing weights in evaluations		N/A		

Lot 15 LISN ID: IE3610726307 Sex: Male	AGRE JASMINE ET 16 Breed: Charolais DOB: 05-Oct-2014				
Owner: James Ge	eoghegan - Lisnagree Streamstown Mul	llingar Co We	estmeath		
Breeder:					
Sire: Bowerhouses BHP	Topper Tattenhall Impeccable Goldies Haquenee		Ecossais Tattenhall Eclipse Damocles Blanchette		
Dam: Ballydownan IE301098140455	Simone (Et) Hermes —		Uranium Athena		
	Ballydownan Niamh —		Excellent Knockane Flower		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	g (across of breeds)
*	Terminal Index	€98	41% (Average)	***	
*	Replacement Index	-€34	39% (Low)	*	
	Maternal Cow Traits :	-€ 89	38%		
	Maternal Progeny Traits:	€ 55	41%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	g (across of breeds)
	Expected progeny perfo	rmance			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.2%	45% (Average)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.02 scale	50% (Average)	***	,
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+32kg	44% (Average)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.77 scale	40% (Average)	***	**
	Expected daughter breedin	a performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.05%	38% (Low)		
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.6kg	45% (Average)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+5.38days	34% (Low)	*	
Additional Informati	ion:		Linear compos	ites <u>Value</u>	Reliability
			Muscle	104	55%
			Skeletal	105	53%
			Function	92	29%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data quali	ity index	
			N/A		

Lot 16 KILVILCORRIS JEFFERY ID: IE331352750859 Breed: Charolais Sex: Male DOB: 06-Oct-2014										
Owner: Matt Ryan Breeder:	ı - Clonismı	ullen Dr	om Borrisoleigh Th	nurl	es Co T	Tippe	erary			
Sire: Utrillo Mic URO			_	Neici Datte Calembour 5887107559						
Dam: Kilvilcorris Ella IE331352780564	a May		Indurain Kilvilcorris Urielle	_	[Orpheline Vicomte Tombola Doonally New Kilvilcorris Jill			
Star Rating (Within Charolais breed)	E	conomi	c Indexes		€uro v per pro		Index Reliability	Sta	r ratino all bee	g (across of breeds)
****	Termin	al Inc	dex		€123	3	29% (Low)	*	**	**
****	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:			€39 -€35 €74		24% (Low) 21% 30%	*	*		
	Dairy E	Beef								
Star Rating (Within Charolais breed)		Key prot	fit traits		Index		Trait Reliability	Sta		g (across of breeds)
		Expe	cted progeny per	for			, , , , , , , , , , , , , , , , , , , ,		<u></u>	
	Calving di Breed ave:		(% 3 & 4) Il breeds ave: 4.49%		+8.5%	0	34% (Low)			
****	Docility (1 Breed ave:	-5 scale	e) preeds ave: 0		0.08 scale		46% (Average)	*	**	**
****	Carcass v Breed ave:		kg) All breeds ave: 13.98k	g	+37kg	J	34% (Low)	*	**	**
****			ation (1-15 scale) preeds ave: 1.23		+1.95 scale		28% (Low)	*	**	**
	E	xpecte	d daughter breed	ling	j perfoi	rmar	nce			
			diff (% 3 & 4) Il breeds ave: 6.48%		+5.2%	, 0	16% (V Low)			
****	Daughter Breed ave:		g) All breeds ave: 2.97kg		-1.3kg)	26% (Low)	*		
*			interval (days) All breeds ave: -0.39da	ays	+2.88	days	19% (V Low)	*		
Additional Informati	on:						Linear compos	sites	Value	Reliability
							Muscle		114	53%
							Skeletal		119	51%
							Function		94	22%
Animal scored. Linear	scores and v	veaning	weights in evaluations				Herd data qua	lity in	dex	

Lot 17 GALBALLY JEEVES ID: IE371218311027 Breed: Charolais Sex: Male DOB: 06-Oct-2014						
Owner: Trevor Ma Breeder:	asterson - Galbally Ballyhogue Enniscort	hy Co Wex	ford			
Sire: Alwent Goldba CH2199		—	Balthayock Adon			
Dam: Galbally Diam IE371218380563	Alwent Daffodil	Alwent Vougeot Alwent Abbey Invincible Badine				
	Galbally Susie (Et)		Jupiter Tombreane Nora			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating all bee	(across f breeds)	
****	Terminal Index	€130	26% (Low)	***	**	
****	Replacement Index	€52	19% (V Low)	**		
	Maternal Cow Traits :	-€ 31	16%			
	Maternal Progeny Traits :	€84	28%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating all bee	(across f breeds)	
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.3%	31% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	44% (Average)	***	*	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+39kg	29% (Low)	***	**	
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.7 scale	21% (Low)	***	**	
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.4%	11% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-0.3kg	15% (V Low)	**		
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0days	16% (V Low)	***		
Additional Information:			Linear compos	sites Value	Reliability	
			Muscle	110	50%	
		Skeletal Function	112 96	48% 16%		
			FUNCTION	90	10%	
Animal scored. Linear scores and weaning weights in evaluations			Herd data qual	ity index		

Lot 18 BALLYM JAFFA CAKE

 ID:
 IE301515110324
 Breed:
 Charolais

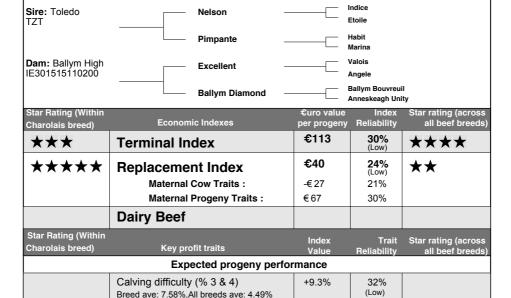
 Sex:
 Male
 DOB:
 06-Oct-2014



Breeder:

**

**



Breed ave: 30.88kg,All breeds ave: 13.98kg	Tooky	(Low)	***
Carcass conformation (1-15 scale)	+1.64	30%	****
Breed ave: 1.78,All breeds ave: 1.23	scale	(Low)	

0.01

scale

12Eka

36%

(Low)

35%

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.6%	16% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+0kg	27% (Low)	**
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.05days	18% (V Low)	***

Additional Information:

Linear composites	Value	Reliability
Muscle	113	37%
Skeletal	101	34%
Function	96	14%

 $\star\star\star$

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Docility (1-5 scale)

Carcass weight (kg)

Breed ave: 0.04,All breeds ave: 0

Lot 19 BRO ID: IE1112824100 Sex: Male	WNSHILL14 JERAMIAH 04 Breed: Charolais DOB: 15-Oct-2014			
A STATE OF THE STA	Described Control			
	avanagh - Brownshill Carlow Co Carlow	'		
Breeder:				
Sire: Blelack Digger S956	Balthayock Adonis —		Balmyle Thunde Balthayock Peac	
	Galcantray Abbey		Blelack Montgon Blelack Rachel	nery
Dam: Calla Godess IE182068090680	Cottage Devon —		Texan-Gie Cottage Amelie (Et)
	Calla Caroline —		Mulroog Viacom Calla Snowlilly	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€122	26% (Low)	****
****	Replacement Index	€43	19% (V Low)	**
	Maternal Cow Traits :	-€ 34	16%	ı
	Maternal Progeny Traits :	€78	26%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across all beef breeds)
	Expected progeny perfor	Value mance	Reliability	all beer breeds)
	Calving difficulty (% 3 & 4)	+7.5%	31%	
	Breed ave: 7.58%,All breeds ave: 4.49%	11.070	(Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.14 scale	44% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+38kg	27% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.7 scale	26% (Low)	****
	Expected daughter breeding	n performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.2%	10% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-1.5kg	15% (V Low)	*
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.45days	15% (V Low)	**
Additional Information: Linear composites Value Reliability				
			Muscle	104 30%
		Skeletal	109 30%	
		[Function	98 17%
Herd data quality index				
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	nty index
			IVA	

Lot 20 CUL ID: IE2911097604 Sex: Male	149 Bre	ed: Charolais 3: 15-Oct-2014				
Owner: Sean King	gham - Corcullio	ncrew Culloville Castleb	layney Co N	lonaghan		
Breeder:						
Sire: Allanfauld Vaç S2212	gabond	Brampton Petition —		Tattenhall Impec Brampton Lollipe		
		Acton Semele		Henhamlodge Le Act Hollande	egionaire	
Dam: Culla Helan E IE291109780392	Et	Sportsmans —	Thrunton Voldemort Sportsmans Regal			
		Kiltybane Alimo (Et) —		Domino Dartonhall Trudy	,	
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
**	Terminal I	ndex	€102	20% (Low)	***	
***	Replaceme	ent Index	€7	16% (V Low)	*	
	Materna	I Cow Traits :	-€ 52	15%		
	Materna	I Progeny Traits :	€60	20%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key p	rofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Ex	pected progeny perfor		, , , , , , , , , , , , , , , , , , , ,	u 2001 2100 as,	
	Calving difficul Breed ave: 7.58%	ty (% 3 & 4) ,All breeds ave: 4.49%	+8.6%	23% (Low)		
****	Docility (1-5 so Breed ave: 0.04,A	ale) Il breeds ave: 0	0.07 scale	29% (Low)	***	
***	Carcass weigh Breed ave: 30.88	t (kg) kg,All breeds ave: 13.98kg	+35kg	27% (Low)	****	
***		rmation (1-15 scale) Ill breeds ave: 1.23	+1.73 scale	10% (V Low)	****	
	Exped	ted daughter breeding	g performar	nce		
	Daughter calvi Breed ave: 5.89%	ng diff (% 3 & 4) ,All breeds ave: 6.48%	+6.2%	10% (V Low)		
****	Daughter Milk Breed ave: -6.06k	(kg) g,All breeds ave: 2.97kg	-2.8kg	26% (Low)	*	
***		ng interval (days) ys,All breeds ave: -0.39days	+0.11days	8% (V Low)	***	
Additional Information: Linear composites Value Reliabili					sites Value Reliability	
				Muscle	107 10%	
				Skeletal	110 9%	
				Function	100 4%	
Herd data quality index						
Animal scored. Linear scores and weaning weights in evaluations N/A						

Lot 21 KILV ID: IE3313527908 Sex: Male						
Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary						
Breeder:						
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola			
	Prime Noelle		Jupiter Knockane Cynth	io		
Dam: Kilvilcorris Da IE331352770555	phne Excellent —		Valois Angele	ia		
12001002110000	Kilvilcorris Audrey		Doonally New Kilvilcorris Ravenna			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating	(across f breeds)	
***	Terminal Index	€122	35% (Low)	***		
***	Replacement Index	€5	34% (Low)	*		
	Maternal Cow Traits :	-€ 70	34%			
	Maternal Progeny Traits :	€75	35%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)	
	Expected progeny perfor		Hondonity	an bee	i broodo)	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.9%	35% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	48% (Average)	***	*	
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+31kg	39% (Low)	***	**	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.09 scale	33% (Low)	***	**	
	Expected daughter breeding	performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5%	30% (Low)			
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-11.3kg	33% (Low)	*		
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.34days	37% (Low)	**		
Additional Informati		Linear compos	sites Value	Reliability		
			Muscle	113	54%	
		Skeletal	108	52%		
		Function	130	28%		
Animal scored. Linear		Herd data qua	lity index			
		IVA				

Lot 22 ROS ID: IE1617388800 Sex: Male	72 B	ERARD reed: Charolais OB: 23-Oct-2014				
Owner: Frank Mc	hugh - Lackag	h Portnoo Donegal Co	Do	negal		
Breeder: Mr Patri	ck G Johnstor	ı - Eden Rosbeg Portn	00 (Co Donegal		
Sire: Bova Banker (VAK	(Et)	— Grimaldi	_		Berlioz Charmille	
		— Bova Lubie (Imp 00f)	_		Invincible Cerise	
Dam: Tobertelly Bri IE321305440060	de	— Dovea Pinocchio	_		Janissaire Ivanne	
		— Tobertelly Una	_		Doonally New	
Star Rating (Within Charolais breed)	Eco	nomic Indexes		€uro value per progeny		Star rating (across all beef breeds)
	Termina	Index				
	Mate	ment Index rnal Cow Traits : rnal Progeny Traits :				
	Dairy Be	ef				
Star Rating (Within Charolais breed)	Ke	y profit traits		Index Value	Trait Reliability	Star rating (across all beef breeds)
		Animal not scor	·b _s			
Additional Informat	ion:				Linear compos Muscle Skeletal Function	sites Value Reliability
Animal not scored.					Herd data qua	lity index

Lot 23 RATI ID: IE3010749703 Sex: Male	HFESTON JAMES ET 28 Breed: Charolais DOB: 29-Oct-2014			
•	c Hugh - Oakhill Killeshandra Co Cavar			
Breeder: Wayne I	Mulligan - Rathfeston Geashill Co Offaly			
Sire: Balthazar CF85	Verlaine —		Port Royal Poesie	
	Tetanie		Romain Marine	
Dam: Rathfeston Fr IE301074960228	ancesca Ballydownan Colm — (Et)		Picador Ballydownan Sin	none (Et)
	Ballydownan Tara — (Et)		Oscar Skidoo House	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€134	33% (Low)	****
**	Replacement Index	-€12	31% (Low)	*
	Maternal Cow Traits :	-€ 91	30%	
	Maternal Progeny Traits :	€79	32%	
	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%	+10.3%	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	+2.03 scale	33% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6%	26% (Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-10.6kg	36% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.29day	27% (Low)	*
Additional Informati	ion:		Linear compo	sites Value Reliability
			Muscle	127 44%
			Skeletal	117 42%
			Function	95 24%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 24 CLO ID: IE3114557403 Sex: Male	ONGREHAN JARVIS 59 Breed: Charolais DOB: 01-Nov-2014	Twin to	Female	
Owner: Michael C	'Hara - Cloongrehan Cootehall Boyle Co	Roscomn	non	
Breeder:				
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Kilvilcorris Gis IE331352740701	selle Doonally New —		Hermes Intruse	
	Kilvilcorris Becka —		Indurain Kilvilcorris Ivana	ı
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€149	33% (Low)	****
****	Replacement Index	€47	32% (Low)	**
	Maternal Cow Traits :	-€49	31%	
	Maternal Progeny Traits :	€96	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Heliability	all beer breeds)
	Calving difficulty (% 3 & 4)	+7.1%	30%	
	Breed ave: 7.58%,All breeds ave: 4.49%		(Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	44% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+39kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	33% (Low)	****
	Expected daughter breeding	performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.3%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8kg	31% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.28days	30% (Low)	***
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	109 49%
			Skeletal	115 47% 110 30%
			runction	110 30%
Animal agard Lines	r coorse and weening weights in each		Herd data qua	lity index
Animai scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 25 WHI7 ID: IE1820539504 Sex: Male	FEPARK JAKE 97 Breed: Charolais DOB: 01-Nov-2014			
	lary - Whitepark Woodlawn Ballinasloe	Co Galwa	ay	
Breeder:				
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Whitepark Do	nna Doonally Nicefor —		- Grimaldi - Ulna	
	Whitepark Vicki —		Doonally New Castlemartin Ro	sary
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		Star rating (across all beef breeds)
***	Terminal Index	€113	33% (Low)	***
**	Replacement Index	€0	29% (Low)	*
	Maternal Cow Traits :	-€72	27%	
	Maternal Progeny Traits :	€72	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
,	Expected progeny perfor		Heliability	an beer breeus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.6%	33% (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	+2.04 scale	33% (Low)	****
	Expected daughter breeding	perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.9%	19% (V Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.9kg	28% (Low)	*
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.31da	ays 34% (Low)	**
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	115 49%
			Skeletal	100 47%
			Function	130 23%
			Herd data qua	lity index
Animal scored. Linear	scores and weaning weights in evaluations		N/A	

ID: IE1820539604				
Sex: Male	DOB : 02-Nov-2014			
Owner: Patrick Hi	llary - Whitepark Woodlawn Ballinasloe	Co Galway		
Breeder:				
Sire: Fiston FSZ	Tinor —		Laurel Odette	
	Baronne		Populair Tristesse	
Dam: Whitepark Ge IE182053970375	orgina Balthazar —		Verlaine Tetanie	
	Blakestown Verity —		5517 Blakestowr Blakestown Reni	ita
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€135	33% (Low)	****
****	Replacement Index	€27	26% (Low)	*
	Maternal Cow Traits :	-€ 58	23%	
	Maternal Progeny Traits :	€85	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform	mance	Í	Ź
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.7%	32% (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	+37kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.1 scale	32% (Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.4%	11% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-4.3kg	17% (V Low)	*
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.88days	35% (Low)	*
Additional Informat	ion:	7 1	Linear compo	sites Value Reliability
			Muscle	111 47%
			Skeletal Function	110 45% 87 17%
			i uncuon	01 1176
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

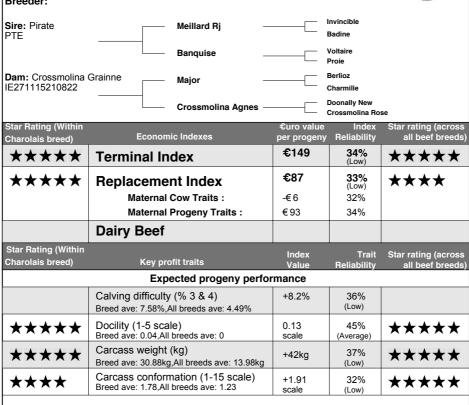
Lot 27 LISN ID: IE3610726607 Sex: Male	AGRE JESSY 19 Breed: Charc DOB: 02-No					
Owner: James Ge	eoghegan - Lisnagree Str	eamstown Mulli	ngar Co W	estmeath		
Breeder:						
Sire: Lisnagre Elite LGL	(Et) Domin	o —		Aimable Anemone		
	Ballydo (Et)	ownan Violet		Jupiter Ballydownan Sim	one (Et)	
Dam: Lisnagre Daff IE361072670439	odil Maerdy	/ Sinndar —		Major Lubie		
	Ballydo Shellal			Loch Ness Ballydownan Mys	stery	
Star Rating (Within Charolais breed)	Economic Indexe		€uro value per progeny	Index Reliability	Star rating	g (across ef breeds)
****	Terminal Index		€142	36% (Low)	***	
***	Replacement Ind	lex	€17	30% (Low)	*	
	Maternal Cow Tra	aits :	-€67	28%		
	Maternal Progeny	/ Traits :	€84	36%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits		Index Value	Trait Reliability	Star rating	g (across ef breeds)
	Expected p	rogeny perfor				
	Calving difficulty (% 3 & Breed ave: 7.58%,All breeds		+10.1%	35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds a	ve: 0	0.12 scale	47% (Average)	***	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breed	ds ave: 13.98kg	+42kg	41% (Average)	***	**
****	Carcass conformation (Breed ave: 1.78,All breeds a	1-15 scale) ve: 1.23	+2.17 scale	35% (Low)	***	**
	Expected daug	ghter breeding	performa	nce		
	Daughter calving diff (% Breed ave: 5.89%,All breeds		+5.4%	24% (Low)		
*	Daughter Milk (kg) Breed ave: -6.06kg,All breed	s ave: 2.97kg	-13.3kg	31% (Low)	*	
**	Daughter calving intervalues Breed ave: 0.4days,All breed		+1.11days	24% (Low)	**	
Additional Informat	ion:			Linear compos	ites Value	Reliability
				Muscle	119	49%
				Skeletal	116	47%
				Function	113	24%
Animal scored. Linear	r scores and weaning weights	in evaluations		Herd data qual	ity index	
	Broading Fodoration ICBF			N/A		

Lot 28 CROSSMOLINA JOEY

ID: IE271115221012 Breed: Charolais **DOB:** 04-Nov-2014 Sex: Male

Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo

Breeder:



Ex	pecte	d d	augh	ter b	reed	ing	per	forman	ce

	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.9%	30% (Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-4.3kg	34% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-3.17days	30% (Low)	****

Additional Information:

Linear composites	Value	Reliability
Muscle	116	44%
Skeletal	116	42%
Function	108	29%
		•

Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 29 CAV ID: IE3610522303 Sex: Male				
Owner: Padraig F	arrell - Aughavoneen Fardrum Athlone (Co Westmea	ath	
Breeder:				
Sire: Thrunton Bonj S750	ovi Solwayfirth Union —		Maerdy Restful Moyness Preciou	us
	Thrunton Odaisy		Haymount Jetstr Thrunton Verity	eam
Dam: Boyannagh G IE361067280617	Sypsy Fury Action —		Domino Fury Treasure	
	Boyannagh — Shangrila		Meillard Rj Maryville July	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€142	30% (Low)	****
***	Replacement Index	€26	21% (Low)	*
	Maternal Cow Traits :	-€ 59	18%	
	Maternal Progeny Traits :	€85	30%	
	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%	+9.5%	31% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.13 scale	39% (Low)	*
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+47kg	36% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.18 scale	30% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.5%	12% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.9kg	19% (V Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.46days	16% (V Low)	***
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	119 44%
			Skeletal Function	115 42% 91 20%
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 30 CAS ID: IE3311445110 Sex: Male	TLEOTTOWAY JAZZ 06 Breed: Charolais DOB: 09-Nov-2014			
Owner: Seamus (D'Dwyer - Gurrane Templederry Nenagh	Co Tippe	rary	
Breeder:				
Sire: Lisnagre Elite	(Et) Domino —		Aimable Anemone	
	Ballydownan Violet (Et)		Jupiter Ballydownan Sir	none (Et)
Dam: Castleottoway	` '		Jaguar	
IE331144530959		_	Danseuse 85881	08215
	Castleottoway — Duchess		Doonally New Castleottoway M	artina
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€132	30% (Low)	****
****	Replacement Index	€22	28% (Low)	*
, , , , , , , ,	Maternal Cow Traits :	-€ 59	27%	
	Maternal Progeny Traits :	€81	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Trondomity	un beer breede)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.3%	31% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	31% (Low)	****
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+35kg	30% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.06 scale	30% (Low)	****
	Expected daughter breeding	performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.6%	23% (Low)	
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-10.6kg	26% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.71day	/s 34% (Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	118 31%
			Skeletal	103 31%
			Function	107 23%
Animal scored Linea	r scores and weaning weights in evaluations		Herd data qua	lity index
	Post for Endouting Weights in evaluations		N/A	

Lot 31 ISLA ID: IE1619968902 Sex: Male	NDVIEW JACK 17 Breed: Charolais DOB: 10-Nov-2014				
Owner: Tommv M	claughlin - Ballygorman Malinhead Liffo	rd Co Done	gal		
Breeder:	7,00	,	J-		
Sire: Inverlochy Gui GKA	rkha Balmyle Bollinger —		Dingle Hofmeiste Balmyle Tinsle	er	
	Inverlochy Volga		Rumsden Samur Inverlochy Natur		
Dam: Culkenny Del IE161020110497	ilah Prime Roulette —		Indurain Prime Noelle		
	Culkenny Tina —		Bova Oniraloin Culkenny Rebeco	ca	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
*	Terminal Index	€68	25% (Low)	**	
*	Replacement Index	-€47	19% (V Low)	*	
	Maternal Cow Traits :	-€ 69	16%		
	Maternal Progeny Traits :	€23	26%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
	Expected progeny perfor		,		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+15.1%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	44% (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	+1.86 scale	19% (V Low)	***	**
	Expected daughter breeding	g performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.6%	10% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.5kg	16% (V Low)	*	
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.54days	15% (V Low)	*	
Additional Informat	ion:		Linear compos	sites <u>Value</u>	Reliability
			Muscle	110	49%
			Skeletal	112	47%
			Function	104	15%
Animal scored, Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	
			N/A		

Lot 32 TOOME JA ID: IE251025940154 Sex: Male	SPER Breed: Charolais DOB: 15-Nov-2014				
Owner: Patricia Delaney - 1	oome Ballymahon Co Longfor	rd			
Breeder:					
Sire: Thrunton Bonjovi S750	Solwayfirth Union —		Maerdy Restful Moyness Preciou	ıs	
	Thrunton Odaisy		Haymount Jetstr Thrunton Verity	eam	
Dam: Toome Gloria IE251025910127	Doonally New —	Hermes Intruse			
	Toome Trixie —		Meillard Rj Corino Olivia		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	g (across of breeds)
★★★★★ Termi	nal Index	€132	27% (Low)	***	**
★★★ Repla	cement Index	€7	23% (Low)	*	
_ N	laternal Cow Traits :	-€ 70	22%		
N	laternal Progeny Traits :	€77	27%		
Dairy	Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	g (across of breeds)
	Expected progeny perfor			u 500	
	difficulty (% 3 & 4) e: 7.58%,All breeds ave: 4.49%	+10%	31% (Low)		
★★ Docility Breed ave	(1-5 scale) e: 0.04,All breeds ave: 0	0.01 scale	29% (Low)	***	
	weight (kg) e: 30.88kg,All breeds ave: 13.98kg	+42kg	29% (Low)	***	**
	conformation (1-15 scale) e: 1.78,All breeds ave: 1.23	+2.05 scale	28% (Low)	***	**
	Expected daughter breeding	g performa	nce		
	er calving diff (% 3 & 4) e: 5.89%,All breeds ave: 6.48%	+4.8%	13% (V Low)		
	er Milk (kg) e: -6.06kg,All breeds ave: 2.97kg	-7.1kg	18% (V Low)	*	
	er calving interval (days) e: 0.4days,All breeds ave: -0.39days	+0.79days	32% (Low)	**	
Additional Information:			Linear compos	sites Value	Reliability
			Muscle	110	30%
			Skeletal Function	113	29%
					_0,0
Animal scored. Linear scores and	d weaning weights in evaluations		Herd data qua	lity index	

Lot 33 KILN ID: IE3114317305 Sex: Male	IORE JUPITER 49 Breed: Charolais DOB: 17-Nov-2014					
Owner: Joseph P	Gilfillan - Kilmore Carrick-On-Shannon	Co Roscomi	mon			
Breeder:						
Sire: Guepard GPD	Texan-Gie —		Porto Marquise			
	Slovenie		lbob Epopee			
Dam: Kilmore Delia IE311431740426	Lyonsdemesne Tzar —		Domino Kilboy Frivole (In	np 91f)		
	Kilmore Vigilante —		Mozart Kilmore Elly			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)	
****	Terminal Index	€128	31% (Low)	***	**	
****	Replacement Index	€34	27% (Low)	**		
	Maternal Cow Traits :	-€ 39	25%			
	Maternal Progeny Traits :	€73	32%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)	
	Expected progeny perfor			u 500		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+10.3%	35% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	44% (Average)	***	*	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+41kg	36% (Low)	***	**	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.16 scale	30% (Low)	***	**	
	Expected daughter breeding	performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.2%	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	+1.14days	35% (Low)	**		
Additional Informati	ion:		Linear compos	sites Value	Reliability	
			Muscle	122	48%	
			Skeletal	125	46%	
			Function	107	18%	
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A					

Lot 34 CAR ID: IE2510541301 Sex: Male	TRONS JAKE 68 Breed: Charolais DOB: 21-Nov-2014				
Owner: Frank Cas	sey - Creevaghbeg Ballymahon Co Long	gford			
Breeder:					
Sire: Dromiskin Vice VCR	eroy Doonally New —		Hermes Intruse		
	Dromiskin Princess		Mogador Folistown Maye		
Dam: Cartrons Devi	ine Meillard Rj —		Invincible		
IE251054180107			Badine Indurain		
	Cartrons Silvie —		Cloonfad Love		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€133	33% (Low)	***	**
***	Replacement Index	€7	33% (Low)	*	
	Maternal Cow Traits :	-€ 78	33%		
	Maternal Progeny Traits :	€84	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor		Heliability	an bee	i biccus)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.9%	33% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	45% (Average)	***	**
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+37kg	37% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.98 scale	34% (Low)	***	**
	Expected daughter breeding	n performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.8%	28% (Low)		
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.1kg	32% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.48days	36% (Low)	*	
Additional Informat	ion:		Linear compos	sites Value	Reliability
			Muscle	113	45%
			Skeletal	113	43%
			Function	109	26%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qual	ity index	
			.77		

Lot 35 RUSHEENEY JACKSON ID: IE181303270183 Breed: Charolais Sex: Male DOB: 24-Nov-2014				to	Female			
Owner: Pat Conne Breeder:	eely - Rusheeney Oughterard Co	Galway	y					
Sire: Liscally Eti (Et LSP	Oldstone Egber	rt —	Brampton Banker Oldstone Ursula					
	Liscally Blosso	om			Padirac Liscally Rosewoo	od I (E	it)	
Dam: Hollyhill Beatr IE271455240139	ice Doonally New				Hermes Intruse			
	Hollyhill Rona	_			Dovea Gin Tonic Greyfield Orla			
Star Rating (Within Charolais breed)	Economic Indexes		€uro v per pro		Index Reliability	Sta		(across f breeds)
****	Terminal Index		€140)	28% (Low)	*	**	**
**	Replacement Index		-€20)	26% (Low)	*		
	Maternal Cow Traits :		-€ 105	5	25%			
	Maternal Progeny Traits	:	€85		28%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profit traits		Inde		Trait	Sta	r rating	(across
onarolais breed)	Expected progeny	perfori	Value mance		Reliability		all bee	f breeds)
	Calving difficulty (% 3 & 4)		+8.9%		30%			
	Breed ave: 7.58%,All breeds ave: 4.4	9%			(Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0		0.04 scale		28% (Low)	*	**	*
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13	3.98kg	+43k(3	30% (Low)	*	**	**
****	Carcass conformation (1-15 sca Breed ave: 1.78,All breeds ave: 1.23	ale)	+2.13 scale	i	29% (Low)	*	**	**
	Expected daughter be	reeding	perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.4	8%	+6%		18% (V Low)			
*	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.	97kg	-9.3kç	9	20% (Low)	*		
**	Daughter calving interval (days Breed ave: 0.4days,All breeds ave: -0		+1.89	days	35% (Low)	*		
Additional Informati	on:				Linear compos	sites	Value	Reliability
					Muscle		121	28%
					Skeletal Function		119	28%
					1 unction			2070
Animal agard 1:	cooree and weening weights in avalua	tions			Herd data qua	lity in	dex	
Animai scored. Lineai	scores and weaning weights in evalua	HUOTIS			N/A			

Lot 36 CLO ID: IE1819423603 Sex: Male	UGHBRACK JAMIE 91 Breed: Charolais DOB: 30-Nov-2014				
Owner: Mattie Ke	lly - Cloughbrack Newbridge Ballinasloe	Co Galway			
Breeder:					
Sire: Inverlochy Fer	rdie Balmyle Bollinger —		Dingle Hofmeiste Balmyle Tinsle	er	
	Inverlochy Une		Inverlochy Resol	lve	
Dam: Cloughbrack	Venos Indurain		Vicomte		
16 1942340 107	Cloughbrack —		Tombola Bova Nebuleux Cloughbrack Mai	iden	
Star Rating (Within	Perdita	€uro value	Index	Star rating	
Charolais breed)	Economic Indexes	per progeny €118	Reliability 29%		ef breeds)
****	Terminal Index	&110	(Low)	***	*
****	Replacement Index	€60	21% (Low)	***	
	Maternal Cow Traits :	-€9	18%		
	Maternal Progeny Traits :	€69	30%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	g (across ef breeds)
	Expected progeny perfor	mance			<u> </u>
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.4%	33% (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	34% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.12 scale	27% (Low)	***	**
	Expected daughter breeding	g performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.5%	12% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	+3.7kg	22% (Low)	***	
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.1days	16% (V Low)	***	
Additional Informat	ion:		Linear compos	sites Valu <u>e</u>	Reliability
			Muscle	113	52%
			Skeletal	123	50%
			Function	100	21%
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	
Commission I wish Continu	a Broading Endoration ICRE Dec 2015		.45		

Lot 37 CLO ID: IE3610521203 Sex: Male	NALTRA JAY 41 Breed: Charolais DOB: 30-Nov-2014					
Owner: Terry Brad	dley - Ballydrown Moate Co Westmeath					
Breeder:						
Sire: Cavelands Fe	nian Noaille —	Eddy Janina				
	Cavelands Carena		Indurain Cavelands Ulrick	ra .		
Dam: Clonaltra Han IE361052170255	nah Crossmolina Euro —		Thrunton Volden	nort		
	Cloonfad Unit —	—	Meillard Rj Bigwood Marilyn	ı		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)		
****	Terminal Index	€135	33% (Low)	****		
****	Replacement Index	€68	25% (Low)	***		
	Maternal Cow Traits :	-€ 16	22%			
	Maternal Progeny Traits :	€84	33%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		непаршту	all beer breeds)		
	Calving difficulty (% 3 & 4)	+7.8%	34%			
	Breed ave: 7.58%,All breeds ave: 4.49%		(Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.16 scale	41% (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	+2.07 scale	31% (Low)	****		
	Expected daughter breeding	performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.6%	10% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.8kg	15% (V Low)	*		
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-0.88days	34% (Low)	***		
Additional Informat	ion:		Linear compos	sites Value Reliability		
			Muscle	112 47%		
			Skeletal Function	114 45% 98 17%		
			runcuon	90 17%		
Animal agard Lines	r coores and weaping weights in evaluations		Herd data qua	lity index		
Animai scored. Linea	r scores and weaning weights in evaluations		N/A			

Lot 38 HAW ID: IE3011480706 Sex: Male	7KSWOOD JASPER 76 Breed: Charolais DOB: 06-Dec-2014				
Owner: Joseph W	hittaker - Derrygolan Tullamore Co Offa	ly			
Breeder:					
Sire: Pirate PTE					
	Banquise		Voltaire Proie		
Dam: Hawkswood E IE301148050427	Enya Doonally New —		Hermes Intruse		
	Drumnagoon Nell —		Bunratty Hamlet Bluebell (Tc) Alvi	ira	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€140	30% (Low)	***	**
****	Replacement Index	€72	32% (Low)	***	
	Maternal Cow Traits :	-€ 18	32%		
	Maternal Progeny Traits :	€90	31%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor		Hondonity	un bee	r breedo)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+6.7%	33% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	40% (Average)	***	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+37kg	30% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.93 scale	30% (Low)	***	**
	Expected daughter breeding	performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.2%	30% (Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-2.9kg	31% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.62days	35% (Low)	***	*
Additional Informat	ion:		Linear compos	sites Value	Reliability
			Muscle	120	29%
			Skeletal	108	29%
			Function	110	27%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 39 KILN ID: IE3114317605 Sex: Male	1ORE JOCK 2 51 Breed: Charolais DOB: 15-Dec-2014				
Owner: Joseph P	Gilfillan - Kilmore Carrick-On-Shannon	Co Roscomi	mon		
Breeder:					
Sire: Nippur NPP	Ficus —		Rivoire Unique		
	O2jacinthe		Casoar Harpe		
Dam: Kilmore Heler IE311431790513	na 2 Limkiln Bosco —		Doonally New Limkiln Sarah		
	Kilmore Bertha —		Indurain Kilmore Polly		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€124	33% (Low)	***	**
***	Replacement Index	€12	30% (Low)	*	
	Maternal Cow Traits :	-€ 66	29%		
	Maternal Progeny Traits :	€78	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfor		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	u 200	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.6%	33% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	47% (Average)	***	*
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+30kg	38% (Low)	***	**
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.68 scale	33% (Low)	***	**
	Expected daughter breeding	performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.2%	22% (Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.2kg	29% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+2.26days	35% (Low)	*	
Additional Informat	ion:		Linear compos	sites Value	Reliability
			Muscle	105	50%
			Skeletal	111	48%
			Function	90	21%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 40 CLO ID: IE1819423503 Sex: Male	UGHBRACK JAKEY 99 Breed: Charolais DOB: 22-Dec-2014				
Owner: Mattie Ke	lly - Cloughbrack Newbridge Ballinasloe	Co Galway			
Breeder:					
Sire: Oscar OSC	Major —		Berlioz Charmille		
	Toise		Panama Imprudente		
Dam: Cloughbrack : IE181942310107	Starlet Loch Ness —		Isidore Heredite		
	Cloughbrack Janey —		Tyone Frosty Belvedere Honey		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
*	Terminal Index	€97	37% (Low)	***	
****	Replacement Index	€45	36%	**	
	Maternal Cow Traits :	-€ 13	(Low) 36%	, , , ,	
	Maternal Progeny Traits :	€58	37%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating	
Charolais breeu)	Expected progeny perfor	Value mance	Reliability	all bee	f breeds)
	Calving difficulty (% 3 & 4)	+7.45%	39%		
	Breed ave: 7.58%,All breeds ave: 4.49%	111070	(Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	48% (Average)	***	
**	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+29kg	41% (Average)	***	**
**	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.67 scale	35% (Low)	***	**
	Expected daughter breeding	g performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.95%	35% (Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.2kg	35% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-3.99days	41% (Average)	***	**
Additional Informat	ion:		Linear compos	ites Value	Reliability
			Muscle	107	53%
			Skeletal	120	51%
			Function	106	27%
Animal scored Linear	r scores and weaning weights in evaluations		Herd data qual	ity index	
, aminar scored. Lifted	. 555755 and wearing weights in evaluations		N/A		

Lot 41 CLO ID: IE1819423403 Sex: Male	98 Breed	K JAY d: Charolais 22-Dec-2014						
Owner: Mattie Kel	ly - Cloughbrack I	Newbridge Ballinasloe	Co Galv	way				
Breeder:								
Sire: Leagaun Figar	TO	Panama —			.udwig Marquise			
. 33		Lyonsdemesne		_ ı	ndurain			
.		Claudia	L		.yonsdemesne l nvincible	Jiricka		
Dam: Cloughbrack 1E181942340126	rudy	Meillard Rj —			Badine			
		Belvedere Honey —			Ballyclougher Er Hiabbey Deirdre	nerald		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va	alue	Index Reliability			g (across ef breeds)
***	Terminal In	dex	€109)	35% (Low)		**	
**	Replaceme	nt Index	-€11		29% (Low)	*		
, , , ,	•	Cow Traits :	-€77		26%			
	Maternal	Progeny Traits :	€65		35%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pro	ofit traits	Index Value		Trait Reliability			g (across ef breeds)
	Exp	ected progeny perfor			· · · · · · · · · · · · · · · · · · ·			<u> </u>
	Calving difficulty Breed ave: 7.58%,	(% 3 & 4) All breeds ave: 4.49%	+8.3%	1	38% (Low)			
***	Docility (1-5 sca Breed ave: 0.04,All	le) breeds ave: 0	0.04 scale		43% (Average)	*	**	*
***	Carcass weight Breed ave: 30.88kg	(kg) ,All breeds ave: 13.98kg	+32kg		39% (Low)	*	**	**
****	Carcass conform Breed ave: 1.78,All	nation (1-15 scale) breeds ave: 1.23	+1.96 scale		33% (Low)	*	**	**
	Expect	ed daughter breeding	g perfor	man	ce			
	Daughter calving Breed ave: 5.89%,	g diff (% 3 & 4) All breeds ave: 6.48%	+6.55%	%	17% (V Low)			
*	Daughter Milk (k Breed ave: -6.06kg	(g) All breeds ave: 2.97kg	-10.3k	g	20% (Low)	*		
***	Daughter calving Breed ave: 0.4days	g interval (days) ,All breeds ave: -0.39days	-0.96d	ays	38% (Low)	*	**	*
Additional Informat	ion:				Linear compo	sites	Value	Reliability
					Muscle		114	50%
				-	Skeletal		104	47%
				L	Function		105	17%
Animal scored. Linear	scores and weaning	weights in evaluations			Herd data qua	lity in	dex	
	Brooding Fodoration				N/A			

Lot 42 CRO ID: IE2013729700 Sex: Male	CKAUN JESSE JAMES 87 Breed: Charolais DOB: 24-Dec-2014				
	e Dunne - Martinstown Curragh Co Kild	lare			
Breeder:					
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise		
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)	
Dam: Crockaun End IE201372960053	dever Dromiskin Bestmate —		Uvonromane Dromiskin Valeri	ane	
	Royal Pistache		Jefferson Fleur		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating all bee	(across f breeds)
****	Terminal Index	€136	30% (Low)	***	**
****	Replacement Index	€25	22% (Low)	*	
	Maternal Cow Traits :	-€ 63	19%		
	Maternal Progeny Traits :	€89	30%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected progeny perfo		Hondomey	an bee	i broodo,
	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	+1.93 scale	30% (Low)	***	**
	Expected daughter breedin	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+7.1%	16% (V Low)		
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.8kg	22% (Low)	*	
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.25days	17% (V Low)	***	*
Additional Informati	on:		Linear compos	sites Value	Reliability
			Muscle	125	42%
			Skeletal	113	40%
			Function	128	19%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 43 CRO ID: IE2013729800 Sex: Male	CKAUN LIGHTING MCQU 88 Breed: Charolais DOB: 01-Jan-2015	JEEN E	Τ	
Owner: Bernadett	e Dunne - Martinstown Curragh Co Kild	are		
Breeder:				
Sire: Burradon Talisman Blelack Prince ————————————————————————————————————			Balthayock Lomb	pardo
	Burradon Juicey		Maerdy Victoriou Burradon Fiona	s
Dam: Aghafad Cour IE291029670277	ntess (Et) Major —		Berlioz Charmille	
	Dromiskin Valeriane —		Sahel Orangina	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€115	29% (Low)	***
****	Replacement Index	€31	28% (Low)	*
	Maternal Cow Traits :	-€28	27%	
	Maternal Progeny Traits :	€ 59	29%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		y	u 200. 2100a0,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+12.55%	32% (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	+42kg	33% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.99 scale	29% (Low)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.8%	19% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-2.6kg	31% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.01days	30% (Low)	***
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	120 42%
			Skeletal	133 40%
			Function	103 17%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qual	ity index

Lot 44 WINI ID: IE3114089305 Sex: Male	DMILL LARRY 12 Breed: Charolais DOB: 02-Jan-2015				
Owner: Michael N	erney - Chapel Street Elphin Castlerea	Co Roscom	mon		
Breeder:					
Sire: Fleetwood FWO	Sylvaner —		lgloo Jupe		
	Belle		Pinay Ulla		
Dam: Windmill Grad IE311408930388	Ce Pirate —		Meillard Rj Banquise		
	Windmill Casandra		Gicomte Windmill Vangie		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€133	33% (Low)	***	**
****	Replacement Index	€33	23% (Low)	**	
	Maternal Cow Traits :	-€49	19%		
	Maternal Progeny Traits :	€82	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
	Expected progeny perfor		Trondomity	un bee	n broodo)
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.1%	34% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	44% (Average)	***	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+36kg	38% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.19 scale	33% (Low)	***	**
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.1%	13% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-5.3kg	18% (V Low)	*	
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.52days	20% (Low)	**	
Additional Informati	on:		Linear compos	ites Valu <u>e</u>	Reliability
			Muscle	114	49%
			Skeletal	108	47%
			Function	100	19%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qual	ity index	
			N/A		

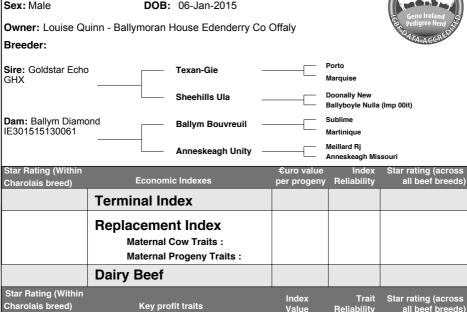
Lot 45 DROMISKIN ID: IE261112450162 Sex: Male	LOTUS Breed: Charolais DOB: 02-Jan-2015				
Owner: Patrick Farrelly - Little	e Rd Dromiskin Dundalk Co I	outh			
Breeder:	o ra Bronnomi Bandam oo i	-50411			
Sire: Enfield Plexus PXU	Domino —		Aimable Anemone Souverain		
	Chloe		Penelope		
Dam: Dromiskin Fifi IE261112470123	Panama —		Ludwig Marquise		
	Dromiskin —		Dromiskin Stallo Dromiskin Odess		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
	al Index	€120	34% (Low)	***	*
★★★ Replac	ement Index	€5	32% (Low)	*	
•	ternal Cow Traits :	-€ 66	31%		
Ma	ternal Progeny Traits :	€71	34%		
Dairy E	Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait	Star rating	(across
	Expected progeny perfor		Reliability	all bee	r breeds)
	ifficulty (% 3 & 4) 7.58%,All breeds ave: 4.49%	+9%	34% (Low)		
★ Docility (1 Breed ave:	-5 scale) 0.04,All breeds ave: 0	-0.03 scale	41% (Average)	**	
	veight (kg) 30.88kg,All breeds ave: 13.98kg	+37kg	37% (Low)	***	**
	conformation (1-15 scale) 1.78,All breeds ave: 1.23	+1.99 scale	32% (Low)	***	**
E	expected daughter breeding	performar	nce		
Daughter	calving diff (% 3 & 4) 5.89%,All breeds ave: 6.48%	+6.6%	27% (Low)		
★★★ Daughter Breed ave:	Milk (kg) -6.06kg,All breeds ave: 2.97kg	-6kg	32% (Low)	*	
	calving interval (days) 0.4days,All breeds ave: -0.39days	-0.24days	27% (Low)	***	
Additional Information:			Linear compos	sites Value	Reliability
			Muscle	119	44%
			Skeletal	113	42%
			Function	122	25%
Animal scored. Linear scores and	weaning weights in evaluations		Herd data qual	lity index	

Lot 46 CLO ID: IE3114557703 Sex: Male	ONGREHAN LUCAS 2 61 Breed: Charolais DOB: 03-Jan-2015			
	'Hara - Cloongrehan Cootehall Boyle C	o Roscomm	on	
Breeder:				
Sire: Doonally New CF52	Hermes —		Uranium Athena	
	Intruse		Campagnard Dynamo	
Dam: Deeside Dore IE261077220883	en Blakestown Victor —		Blakestown Seig	
	Deeside Shirley —		Blakestown Jack Belpatrick Mache	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€128	33% (Low)	****
**	Replacement Index	-€9	31% (Low)	*
	Maternal Cow Traits :	-€ 88	31%	
	Maternal Progeny Traits :	€78	32%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	u 200. 2.00a0,
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+9.2%	30% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	42% (Average)	****
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+35kg	37% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.9 scale	33% (Low)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.5%	28% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-7.9kg	32% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.75days	31% (Low)	*
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	117 47%
			Skeletal	103 45%
			Function	108 28%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

Lot 47 BALLYM LOUIS

Charolais breed)

ID: IE301515140327 Breed: Charolais **DOB:** 06-Jan-2015 Sex: Male



Animal scored. Scores or Wearing Animal scored. Scores or Weaning in evaluation weights NOT included in evaluation

Additional Information:	

Key profit traits

Linear composites Value Reliability Muscle Skeletal Function Herd data quality index

Animal scored. Scores or weaning weights NOT included in evaluation

N/A

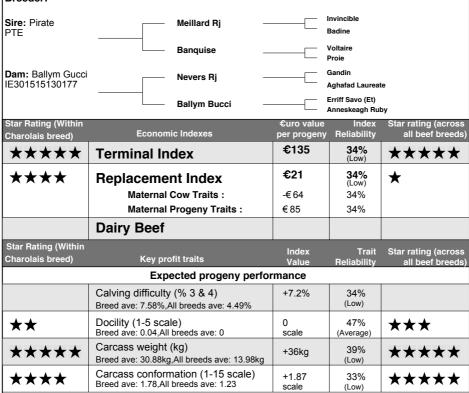
Lot 48 BALLYM LOUIS I

 ID:
 IE301515180330
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 12-Jan-2015

Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly

Breeder:



Expedie	u uaugiitei	Diecuing	periorilari	CE

	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+6.4%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-8.2kg	36% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	-1.62days	35% (Low)	****

Additional Information:

Value	Reliability
111	53%
107	51%
109	30%
	111 107

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 49 WIND ID: IE3114089505 Sex: Male	DMILL LUKE 14 Breed: Charolais DOB: 21-Jan-2015				
Owner: Michael N	erney - Chapel Street Elphin Castlerea	Co Roscom	mon		
Breeder:					
Sire: Fleetwood FWO	Sylvaner —		Igloo Jupe		
	Belle		Pinay Ulla		
Dam: Windmill Gina	Pirate —		Meillard Rj Banquise		
	Windmill Claudien —		Doonally New Shankhill Paulee	n	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€130	33% (Low)	***	**
****	Replacement Index	€58	23% (Low)	***	
	Maternal Cow Traits :	-€ 24	19%		
	Maternal Progeny Traits :	€82	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.6%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	44% (Average)	***	*
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+34kg	37% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.03 scale	32% (Low)	***	**
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4.7%	13% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.1kg	19% (V Low)	*	
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.48days	20% (Low)	**	
Additional Informati	on:		Linear compos	sites Valu <u>e</u>	Reliability
			Muscle	108	49%
			Skeletal	103	47%
			Function	110	19%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qual	ity index	
			N/A		

Lot 50 BALI ID: IE3010981720 Sex: Male	LYDOWNAN LIMA ET 74 Breed: Charolais DOB: 16-Feb-2015			
Owner: Peter Spo	llen - Ballydownan Geashill Tullamore C	Co Offaly		
Breeder:				
Sire: Elgin Davinci ECZ	Tyrol		Rio Japonaise	
	Elgin Ultra		Rumsden Samur Elgin Renee	ai
Dam: Ballydownan IE301098171134	Cairo (Et) Jupiter —		Erudit Colombe	
	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	€110	25% (Low)	***
*	Replacement Index	-€20	21% (Low)	*
	Maternal Cow Traits :	-€77	20%	
	Maternal Progeny Traits :	€57	25%	
	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%	+12%	29% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	43% (Average)	****
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+42kg	29% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.98 scale	21% (Low)	****
Expected daughter breeding performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5%	11% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.7kg	18% (V Low)	*
*	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+3.97days	28% (Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	116 50%
			Skeletal	116 48%
			Function	108 17%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

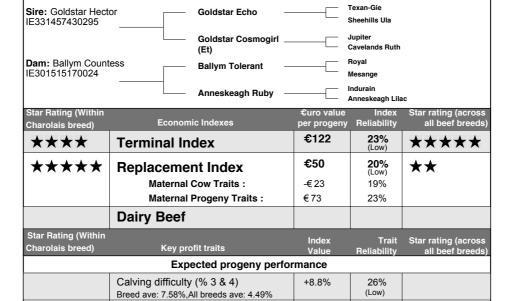
Lot 51 BALLYM LOUIS IV

 ID:
 IE301515140335
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 17-Feb-2015



Breeder:



Expected daughter breeding performance	е
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0.02

scale

+40kg

+183

scale

42%

(Average)

29%

(Low)

21%

(Low)

	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	-1.1kg	24% (Low)	**
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.27days	22% (Low)	**

Additional Information:

Value	Reliability
121	50%
118	48%
111	15%
	121 118

 $\star\star\star$

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Docility (1-5 scale)

Carcass weight (kg)

Breed ave: 0.04,All breeds ave: 0

Breed ave: 30.88kg,All breeds ave: 13.98kg

Carcass conformation (1-15 scale)

Breed ave: 1.78.All breeds ave: 1.23

Lot 52 WINE ID: IE3114089705 Sex: Male						
Owner: Michael No Breeder:	erney - Chapel Street Elphin Castlerea	Co Roscom	mon			
Sire: Fleetwood FWO	Sylvaner —		Igloo Jupe			
	Belle		Pinay Ulla			
Dam: Windmill GwellE311408960399	Pirate —		Meillard Rj Banquise			
	Windmill Cinderella —		Indurain Shankhill (Brh) Victoria			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)	
****	Terminal Index	€135	33% (Low)	***	**	
****	Replacement Index	€33	23% (Low)	**		
	Maternal Cow Traits : Maternal Progeny Traits :	-€ 52 € 86	19% 33%			
	Dairy Beef		3070			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating		
Chardiais breed)	Expected progeny perfor	Value mance	Reliability	all bee	f breeds)	
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+7.1%	34% (Low)			
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.25 scale	44% (Average)	*		
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+36kg	38% (Low)	***	**	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+2.12 scale	33% (Low)	***	**	
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.6%	13% (V Low)			
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-4.6kg	18% (V Low)	*		
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.41days	20% (Low)	**		
Additional Informati	on:		Linear compos	sites Value	Reliability	
			Muscle Skeletal	107	49% 47%	
			Function	104	19%	
Herd data quality index						
Animal scored. Linear scores and weaning weights in evaluations						

Lot 53 ROSEMOUNT LEO ID: IE361069510430						
Owner: Seamus Daly - Ballinlig Rosemount Moate Co Westmeath						
Breeder:						
Sire: Nippur NPP	Ficus —		Rivoire Unique			
	O2jacinthe		Casoar Harpe			
Dam: Rosemount Helen Fury Action —			Domino Fury Treasure			
1200 10000 1007 2	Rosemount Claire —		Doonally New Brackagh Sorcha			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)	
****	Terminal Index	€144	30% (Low)	***	**	
****	Replacement Index	€63	29% (Low)	***		
	Maternal Cow Traits :	-€ 28	28%			
	Maternal Progeny Traits :	€91	30%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	(across	
	Expected progeny perfor		· · · · · · · · · · · · · · · · · · ·	u 500		
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+8.2%	30% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	39% (Low)	***	**	
****	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+39kg	35% (Low)	***	**	
***	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.79 scale	32% (Low)	***	**	
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+4%	21% (Low)			
***	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-6.1kg	31% (Low)	*		
***	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+0.62days	34% (Low)	**		
Additional Information: Linear composites Value Reliability						
			Muscle	109	42%	
			Skeletal	115	41%	
			Function	82	19%	
Animal scored. Linear scores and weaning weights in evaluations						
NA						

Lot 54 LAC ID: IE1617276903 Sex: Male	KAGH LENGEND 42 Breed: Charolais DOB: 10-Mar-2015					
Owner: Frank Mc	hugh - Lackagh Portnoo Donegal Co Do	negal				
Breeder:						
Sire: Inverlochy Gu	rkho Poliman		Dingle Hofmeiste	er		
GKA	rkha Balmyle Bollinger —		Balmyle Tinsle			
	Inverlochy Volga		Rumsden Samur Inverlochy Natur			
Dam: Lackagh Flavio		_	Oscar	aı		
Dam: Lackagh Flavio IE161727660281 Mandela Veron (Et) —		Camber Rita				
	Lackagh Paulette —		Doonally Nicefor Trianagh Letoya	•		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index	Star rating	g (across ef breeds)	
*	Terminal Index	€94	19% (V Low)	***		
**	Replacement Index	-€3	19%	*		
	Maternal Cow Traits :	-€ 49	(V Low) 18%			
	Maternal Progeny Traits :	€46	20%			
	Dairy Beef					
Star Rating (Within	Vou profit troita	Index	Trait	Star rating		
Charolais breed)	Key profit traits Expected progeny perfor	Value	Reliability	all bee	ef breeds)	
			200/			
	Calving difficulty (% 3 & 4) Breed ave: 7.58%,All breeds ave: 4.49%	+12.2%	29% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	35% (Low)	***		
***	Carcass weight (kg) Breed ave: 30.88kg,All breeds ave: 13.98kg	+35kg	17% (V Low)	***	**	
****	Carcass conformation (1-15 scale) Breed ave: 1.78,All breeds ave: 1.23	+1.96 scale	13% (V Low)	***	**	
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.89%,All breeds ave: 6.48%	+5.4%	8% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.06kg,All breeds ave: 2.97kg	-3.6kg	31% (Low)	*		
**	Daughter calving interval (days) Breed ave: 0.4days,All breeds ave: -0.39days	+1.82days	15% (V Low)	*		
Additional Information: Linear composites Value Reliabil					Reliability	
		Muscle	117	25%		
		Skeletal	116	24%		
		Function	103	13%		
Herd data quality index						
Animal scored. Linear scores and weaning weights in evaluations N/A						
	. B					

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