VENDORS

Lot 3, 8, 9	Vendor Walter Brennan - Monard, Mayo Abbey, Claremorris, Co. Mayo	
1, 2, 6, 7, 10	Paul Coyne - Rathgranagher, Cloghans Hill, Tuam, Co. Mayo	
4	Oisin Mctiernan - Donaghmore, Manorhamilton, Co. Leitrim	
5	Pat Staunton - Cappaduff, Tourakeady, Co. Mayo	

Important: The Pedigree Information and other animal data printed in this catalogue is as supplied by or on behalf of the breeder. The responsibility for the accuracy of the information therefore rests solely with the breeder.

Sheep Ireland €uro-Stars

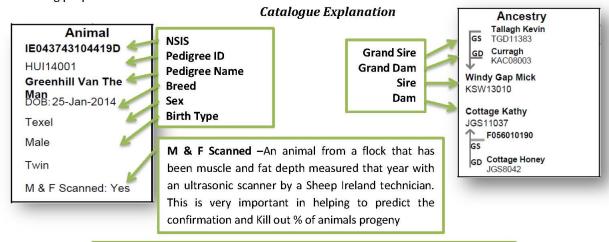


Background

Sheep Ireland was established "To achieve the greatest possible improvement, from genetic and other factors, in the profitability of the national sheep flock for the benefit of the Irish farmers and sheep industry".

How to select a ram fit for purpose?

Evaluations should never be the only tool you use when selecting animals for breeding. Animals must also be examined to ensure the animal is also physically correct; an animal that is not physically correct (ie. mouth, feet, etc.) cannot compensate for this fault regardless of its evaluation and should be avoided for breeding purposes.





€uro-Stars – How to interpret them

- Each star represents the ranking of each index in 20% bounds
- One star represents the bottom 20% of the breed
- Five star represents the top 20% of the breed
- The higher the stars, the higher the predicted profitability of that animal

Rank

- This figure indicates more precisely where the animals rank within the breed. eg. Top 11% (see example below)
- This is displayed with the black pointer, the further to the right these are on the scale, the better its position with the breed. 0% Acc 43% 100%

Acc % (Accuracy%)

- Acc is an abbreviation of Accuracy. This figure is very important as it represents the amount of data behind each evaluation. Where Acc is low, much less emphasis should be placed on the evaluation, and vice versa.
- This is displayed with the grey pointer, the further to the right these are on the scale, the more information this evaluation is based on. e.g. Acc 43% (see example above)

Acc % parameters

V.Poor, 0% - 14% Poor, 15% - 24% Fair, 25% - 34% Good, 35% - 49% V.Good, 50% and above

- 1) Replacement (€1.126) If a farmer desires a ram to breed both lambs both for slaughter and replacement ewe lambs then they should select a ram based on this index. The bulk of this index is a combination of Lamb Survivability, Days to Slaughter, No. of lambs born & Daughters milk. The € value beside the index represents the difference in profit that each lamb sired from this ram will have.
- 2) Terminal (€0.542) If a farmer desires a ram to breed only lambs both for slaughter then they should select a ram based on this index. The bulk of this index is a combination of Lamb Survivability, Days to Slaughter. The € value beside the index represents the difference in profit that each lamb sired from this ram will have.
- 3) Days to slaughter This ranks animals on their genetic ability to grow. The index associated with this trait represents the difference in the predicted number of days required for the progeny of this ram to reach the desired slaughtered weight compared with other animals of the same breed.
- 4) Lamb Survivability This ranks animals based on lambing ease and lamb survival rate. Every positive % point on this index is an extra lamb surviving to 40 days and vice versa.
- € uro-Star Indexes 04/12/13 Replacement (€ 1.126) 1 2 Terminal (€ 0.542) Acc 33% Rank Top 7% Acc 34% Rank Top 6% Lamb Survivability (0.009%)Days to Slaughter 100% -4.122 days Top 51% V No. of Lambs Born 100% (€ 0.034) Top 30% 6 Daughters Milk 100% ▲ Acc 22% (€ 0.203)
- 5) No. of Lambs Born This ranks animals based on the predicted prolificacy of the females from this animal compared with other animals of the same breed
- 6) Daughters Milk This ranks animals based on the predicted milking performance of its daughters compared with other animals of the same breed

Ram Search

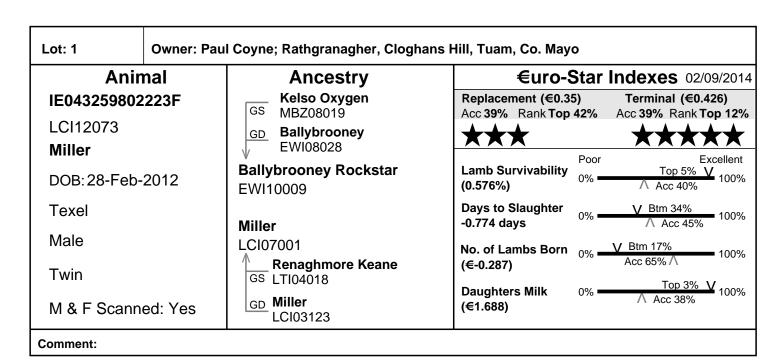
The Sheep Ireland Online Ram search is also available at sheep.ie; you can use this tool to get the most up to date evaluations for a ram, to search for rams by county, breed and evaluation ratings.

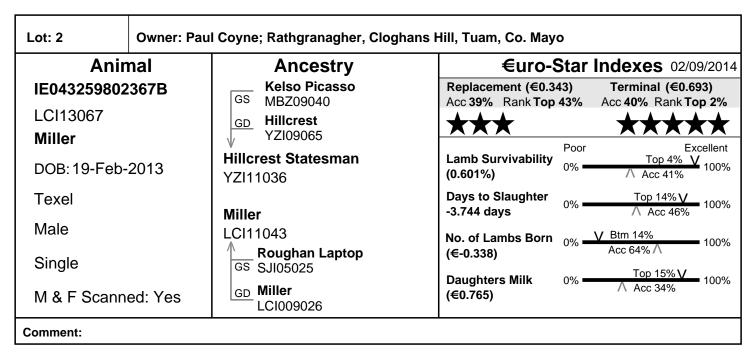
Contact Us

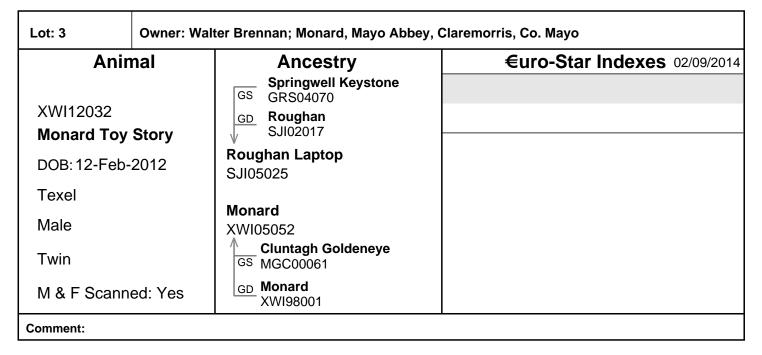
To Find out more about €uro-Star rams, LambPlus or the Online Ram search you can

- 1) Visit www.sheep.ie
- 2) E-mail query at sheep.ie
- 3) Call us on 1850 601 901

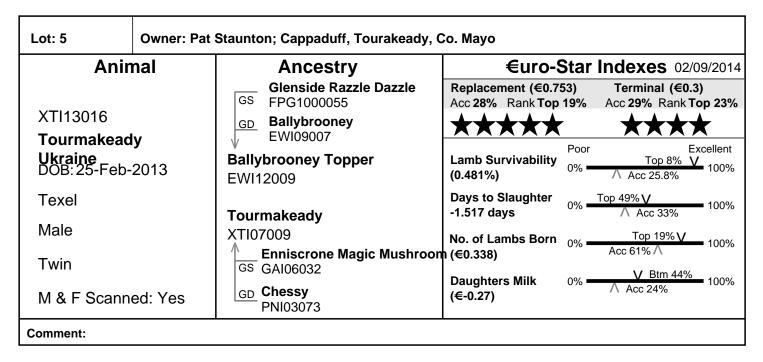


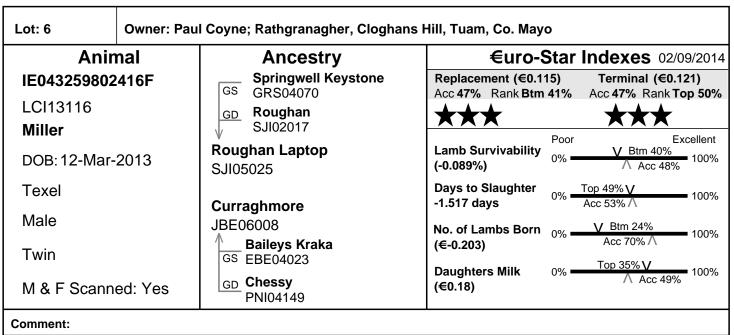


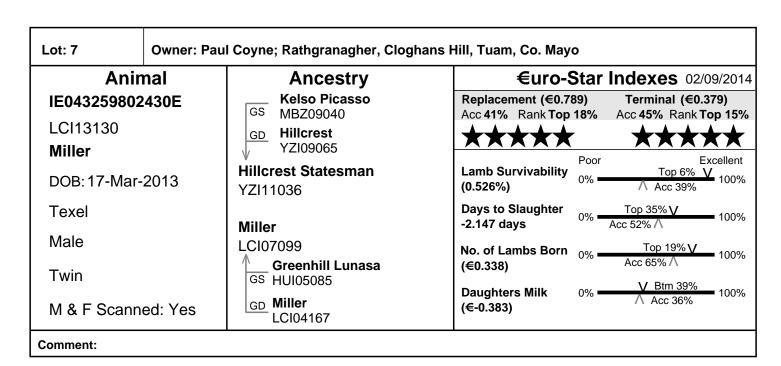


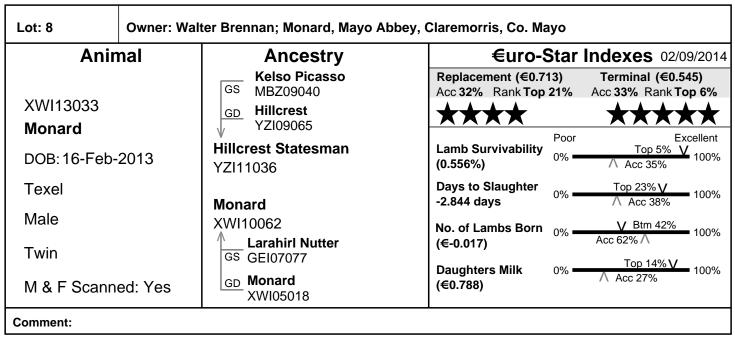


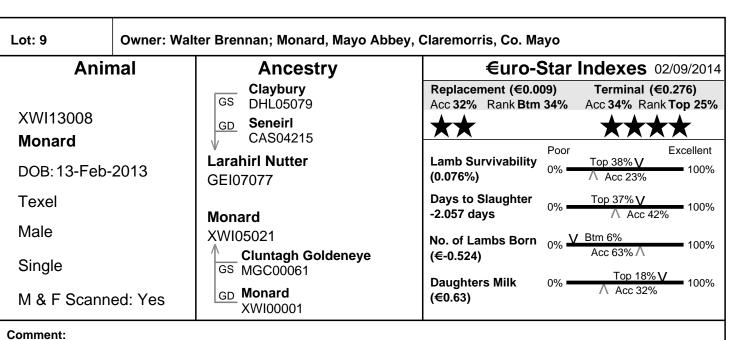
Animal	Ancestry	€uro-Star Indexes 02/09/2014
OME13003 Mulkaun DOB: 21-Feb-2013	GS GGH03082 GD Millar'S Vmg 04017(E) VMG04017 Millars Napoleon VMG07349	GS GGH03082 GD Millar'S Vmg 04017(E) VMG04017 Iillars Napoleon MG07349 Iulkaun ME10005 Twyford Monkey
Texel	Mulkaun	
Male	OME10005	
Single	GS TFE06004	
	GD Roscommon NBI08019	











Lot: 10 Owner: Paul Coyne; Rathgranagher, Cloghans Hill, Tuam, Co. Mayo **€uro-Star Indexes** 02/09/2014 **Animal Ancestry** Replacement (€1.016) **Kelso Picasso** Terminal (€0.524) IE043259802431G GS MBZ09040 Acc 38% Rank Top 10% Acc 40% Rank Top 7% LCI13131 GD Hillcrest YZI09065 Miller Poor Excellent **Hillcrest Statesman Lamb Survivability** <u>V</u> 100% 0% = DOB: 17-Mar-2013 (0.521%) ∧ Acc 39% YZI11036 **Days to Slaughter** Top 17% **V** Texel 0% = **1**00% -3.384 days ∧ Acc 46% Miller Male LCI07099 Top 19%**√** No. of Lambs Born 0% = **-** 100% Acc 65% **∧ Greenhill Lunasa** (€0.338) Twin GS HUI05085 V Btm 39% **Daughters Milk** 0% = **1**00% GD Miller ∧ Acc 36% (€-0.383) M & F Scanned: Yes LCI04167

Comment: