

Flatcoated Retriever Sires 2013

The data in the table below is taken from the Kennel Club's Records as of 18th February 2014 and shows the stud dogs used from January 2013-December 2013, the number of litters produced, and their Coefficient of Inbreeding (COI) taken from the Kennel Club's Mate Select online programme, where there is no information available for a particular dog at present, you will find 'no data'.

The average COI of the Flatcoated Retriever is 6.5%; the higher the COI the greater the risk of inheriting a deleterious mutation from both parents increases.

An inbreeding coefficient of 12.5% means that there is a 1 in 8 chance that a dog will inherit the same version of a gene from the same dog that appears in both the sire's and dam's pedigree. The Kennel Club will no longer accept puppies for registration from mother/son, father/daughter or brother/sister mating. The COI of puppies born from these combinations would be at least 25%. Puppies born from a grandfather/granddaughter mating would have a COI of at least 12.5%.

Taken from the Flatcoated Retriever Society's Code of Ethics: **"Extensive use of any particular stud dog is actively discouraged"** and the Society does not recommend mating half siblings (half-brother/half-sister).

Find out about Genetic Diversity here: <http://www.the-kennel-club.org.uk/services/public/mateselect/genetic-diversity.aspx>

Link to find Individual COI here: <http://www.the-kennel-club.org.uk/services/public/mateselect/inbreed/Default.aspx>

Link to find individual Health Test Results here: <http://www.the-kennel-club.org.uk/services/public/mateselect/test/Default.aspx>

Mating Inbreeding Coefficient Prediction here: <http://www.the-kennel-club.org.uk/services/public/mateselect/kinship/Default.aspx?breed=2046>

Please read the KC's article on 'The Popular Sire Effect' here: <http://www.flatcoated-retriever-society.org/images/stories/health/the%20popular%20sire%20effect.pdf>

Notes to table:

- ❖ All dogs with COI below breed average are in green
- ❖ All dogs with a COI above breed average are in red
- ❖ No Data: There is no data available for the COI and Cumulative Litters on these dogs on the Kennel Club website. This should change in the cumulative litter column once progeny are health tested.
- ❖ % of litters sired in 2013 – the higher the % the more likely this dog is a "new" stud dog being used. Dogs that are becoming less popular will have lower % figures.

Name of Stud Dog	COI %	Cumulative Litters	Litters 2013	Jan-March 2013	Apr-June 2013	July-Sept 2013	Oct-Dec 2013	2013 as % of Total Litters
Branchalwood Strathfinnan	11.7	30	1				1	3%
Almanza Sound Of A Bagpipe(Imp Swe)	5.0	26	5		1	2	2	19%
Hugo My Boy At Torwood	12.0	25	4	1	3			16%
Arristottle Athos At Torwood	5.0	24	3	1	2			13%
Mahinda Spud Muffin	5.0	23	4	1	2	1		17%
Keval Elven Of Warresmere	5.5	23	1			1		4%
Calzeat Causa Commotion At Flatcharm	1.0	19	2	1			1	11%
Bolfoer Rowan Of Dubhbruja(IKC)	4.0	19	2		1	1		11%
Casblaidd Little Archer	5.0	18	2		1	1		11%
Wingthors Charming Guy For Clocktower	0.0	16	1		1			6%
Belsud Brown Ace	9.0	15	3		2	1		20%
Perrymel Spring Storm At Riverglide	6.0	14	2	1		1		14%
Breedon Bertie From Casblaidd	6.9	14	2			1	1	14%
Rainegift Over The Moon	6.9	13	1			1		8%
Shirlett Skylark	9.0	12	1		1			8%
Kulawand Love To Remember	3.0	12	7	3	1	3		58%
Warpersmoss Highlander	5.0	11	1				1	9%
Mahinda Dudley	4.0	9	5		4	1		56%
Candidacasa Rollacoaster	1.0	9	2	1	1			22%
Ballyriver Blake	2.0	8	4		2	2		50%
Culmquill Makin' Whoopee	9.0	8	3	1	1	1		38%
Houndswood Cedar At Tunnelwood	6.0	7	4	1		2	1	57%
Flat Garden's Erik Xviii (Imp Nor)	3.0	7	3	2			1	43%
Kulawand Time To Travel To Levliann	6.0	7	5	2	1	1	1	71%
Gayplume Fly By Night	5.7	7	2			1	1	29%
Gowran Mars Black At Varingo	5.0	6	1		1			17%
Woodavens Crackerjack	17.0	6	1		1			17%
Castlerock Magic's Stake On Clearfield	1.0	5	2		2			40%
Branchalwood Balmenach For Burpham	16.0	5	1		1			20%
Princes Of The Night Sky At Killaser	1.0	5	1	1				20%
Rondix Yuan	4.0	5	1		1			20%

Rainesgift Hucklebery Finn To Lizzlog	7.0	5	2	1			1	40%
Casblaidd Out Of Order	10.0	5	3	1	1		1	60%
Mr Quizzical	5.0	4	2		2			50%
Braidwynn Bennigan	5.0	4	1		1			25%
Branchalwood Daer Water	20.6	4	1			1		25%
Tygwyn Tawny Porthos	5.0	3	2		2			67%
Ravencrag Cosmic Rocket	5.0	3	1	1				33%
Gayplume Vital Spark	7.3	3	2			1	1	67%
Maddistream Indigo Jack At Casblaidd	3.0	3	2		1		1	67%
Ladyleys Black Magic At Torwood	12.0	no data	5	1	3	1		
L'Amal Texas Tommy Swing	2.0	no data	3	1	2			
Broomsward Hugo Boss By Gemswin	4.0	no data	2		2			
Littlehill Ramius Of Dubhbruja	5.0	no data	2	1	1			
Nantiderry Granite	4.0	no data	2	1	1			
Notscote Fieldfare	3.0	no data	2	1	1			
Toutnoir Hiriwa Tohuga Of Benvellyn	12.0	no data	2	1	1			
Wainhawke Woodlander At Lakemere	4.0	no data	2		2			
Beach's Barn Of Belsud	15.8	no data	1			1		
Bonnyhilbrae Blue Diamond	11.0	no data	1		1			
Brightmoor Woodbracken of Larksdown	0.2	no data	1	1				
Brightstart Maximillion Of Larksdown	12.1	no data	1			1		
Brightstart Noble Knight	14.7	no data	1			1		
Caci's Hit The Road Jack With Wrensmead	8.2	no data	2			1	1	
Candidacasa Aikendrum At Ballyriver	2.0	no data	1	1				
Carrickrodes Carricknath	4.0	no data	1		1			
Contar Shade Of Dusk With Riverglide	2.0	no data	1		1			
Covellyn's Arctic Loon Of Seaheart(Imp Che)	3.0	no data	1		1			
Downstream Fair And Square For Burpham	11.9	no data	1				1	
Dubhbruja Noah	3.1	no data	1			1		
Dutch Master	10.0	no data	1		1			
Dymexe Morning Storm At Larksdown	6.0	no data	1				1	
Echilhampton Guillemot	3.0	no data	1	1				
Gloi Dubh Celtic Seaheart	11.0	no data	1		1			

