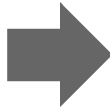


Mullin ProCross

Introducing the Mullin ProCross 2022 Herd

Our herd was established in January of 2022. All the animals were imported from Denmark as in-calf heifers in three batches. The initial batch of 48 cows was received in December 2021, followed by a second batch of 30 cows in February 2022, and the final batch of 8 cows in September 2022.

Lactation 1
 Average litres:
8179



4.27 Fat
 3.43 Protein
 625Kgs Average solids

Lactation 2
 Average litres:
9684



4.21 Fat
 3.4 Protein
 737Kgs Average solids

Lactation 2

	No. of cows	Litres	Fat	Protein	Average solids
9000 and above	41	10,347L	4.18%	3.38%	782kg
8000-9000	14	8,520L	4.22%	3.44%	653kg
Below 8000	5	7,506L	4.44%	3.48%	595kg

Feed

	Robot	At Fence
Amount of Feed	2.5/2.6 Tonne per cow per lactation	1.2 Tonne per cow per lactation

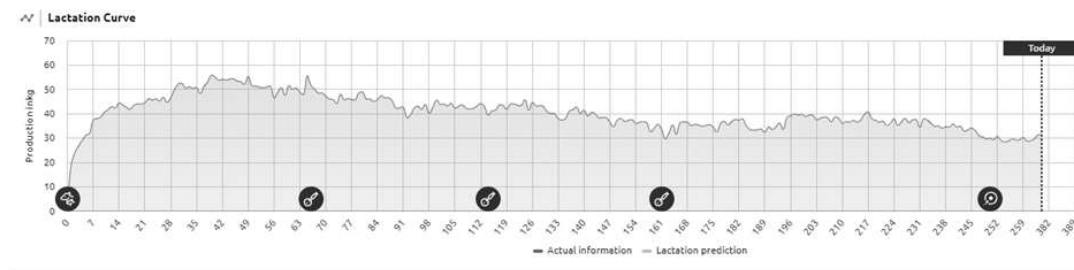
= 3.7 worth of meal - 0.384 feed to yield ratio



Mullin ProCross

There are currently 67 milking cows on an A5 Lely robot with an additional 13 dry cows making up the Mullin ProCross herd


At the heart of this strategy is the sequential use of Holstein, Montbéliarde and Danish Red genetics. As illustrated in the graph below, the Lactation curve differs from that of the traditional Holstein breed with its elongated and flatter shape.




Health issues:

- Culling: 1 cow culled for poor performance
- Mastitis: No significant issues, Lactation 2 average SCC 39 and TBC 5.
- Injuries: 1 cow suffered a broken shoulder.
- Calving: Very limited intervention, calves show high levels of vigour, up and suckling within an hour.
- Lameness: Treated 6 cases for feet over the past 2 years, general foot health good.
- Fertility: Cows have an average fertility rate of 358 days to lactation 2.

Work with Us

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