

# DANBRED



DanBred Landrace  
& Yorkshire

## THREE-WAY CROSSBREEDING SYSTEM

# The sure way to world-class results

**DanBred's end customers, producers of piglets and finishers, do not only benefit from the breeding progress in DanBred's purebred populations, but also from the heterosis in DanBred Hybrids as well as DanBred finishers.**

The first cross between the DanBred Landrace and DanBred Yorkshire is the DanBred Hybrid, which is used as the female breed in commercial production of DanBred finishers. DanBred Duroc is bred and used as the terminal sire line in the DanBred crossbreeding system.

The balanced breeding goals ensure sustainable genetic progress that contributes to high productivity and efficiency in pig productions worldwide. The balance is achieved through three elements: Productivity, Reproduction and Robustness.

**DanBred Landrace**



**DanBred Yorkshire**



**DanBred Hybrid**



**DanBred Duroc**



**DanBred finishers**



PUREBRED POPULATION

## DanBred Landrace

**DanBred Landrace is one of the female breeds in the DanBred crossbreeding system.**

DanBred Landrace has high fertility and good mothering abilities, and it is known to produce large litters of robust pigs. Additionally, DanBred Landrace is a strong animal with solid legs and a high lean meat percentage.

As a result, DanBred Landrace is used as a one of the two female breeds for production of the DanBred Hybrid, which is the optimal cross for production of finishers.

DanBred Landrace originates from the Danish Landrace, which has been bred specifically for production of bacon for the British market since the beginning of the 20th century. DanBred Landrace is the result of the Danish pig breeding programme, which, since the early 1970s, has focused on daily gain, feed conversion, longevity, fertility and meat quality in a 100 % professional setup based on state-of-the-art methods and technology.



PUREBRED POPULATION

# DanBred Yorkshire

**DanBred Yorkshire is the second female breed in the DanBred crossbreeding system.**

DanBred Yorkshire is characterised by its good mothering abilities, and it produces large litters of uniform and vigorous piglets. Furthermore, DanBred Yorkshire has high daily gain, high feed efficiency, and good meat quality, which makes this breed extremely effective for production of pork.

Consequently, DanBred Yorkshire is used as one of the two female breeds for production of the DanBred Hybrid, which is the optimal cross for production of finishers.

DanBred Yorkshire originates from England and has been part of the Danish pig breeding programme since the beginning of the 1970s.



30 YEARS OF DOCUMENTATION

## Superior performance results

DanBred carries out performance testing of the future AI boars, both at the DanBred boar testing station, Bøgildgård, and in DanBred's nucleus herds. And we openly share this updated data every year. With more than 30 years of experience with collecting data on boar production traits and feed efficiency, DanBred can select the best genes. Only the highest performing boars with optimum index are sent to AI, where they father the pigs of the future.

In the table below, you can find the latest performance data for DanBred Landrace and DanBred Yorkshire, which, among other achievements, documents high daily gain and excellent feed efficiency. These superior results contribute to both the sustainability and profitability of the DanBred breeding animals.

2022	Average production results for DanBred boar testing station, Bøgildgård		Average production results for DanBred boars in nucleus herds		Average production results for DanBred gilts in nucleus herds	
	Landrace	Yorkshire	Landrace	Yorkshire	Landrace	Yorkshire
Daily gain, g/day, 30 kg – slaughter	<b>1129</b>	<b>1105</b>	<b>1166</b>	<b>1139</b>	<b>1099</b>	<b>1104</b>
Daily gain, g/day, birth – 30 kg	-	-	<b>375</b>	<b>357</b>	<b>375</b>	<b>361</b>
Feed conversion, kg feed/kg gain, 30 kg – slaughter	<b>1.93</b>	<b>1.90</b>	-	-	-	-
Lean meat percentage	<b>65.3</b>	<b>63.5</b>	<b>64.76</b>	<b>63.02</b>	<b>64.94</b>	<b>62.74</b>
Killing out percentage	<b>26.41</b>	<b>26.77</b>	-	-	-	-
Scanning measurement, mm	<b>5.3</b>	<b>5.8</b>	<b>6.1</b>	<b>6.8</b>	<b>5.9</b>	<b>7.3</b>
Scanning weight, kg	<b>104.3</b>	<b>102.5</b>	<b>103.5</b>	<b>102.9</b>	<b>102.8</b>	<b>102.9</b>



SUSTAINABLE BREEDING

## Breeding goal

**The DanBred breeding goals ensure the right balance in our breeding work for sustainable genetic progress that contributes to high productivity and efficiency in pig productions worldwide.**

DanBred's breeding goals are long-term goals, and the continuous revision ensures that the genetic gains in both DanBred Landrace and DanBred Yorkshire reflect the future needs of pig production. Thus, maximising profits and creating a high return on investment in production herds using DanBred genetics.



# Your business. Our DNA.

DanBred is one of the world's leading international pig breeding companies supplying genetics and service solutions.

DanBred has highly reliable breeding data and is the first pig breeding company in the world to use genomic information from all breeding candidates when calculating breeding index, which amounts to more than 100,000 animals per year.

DanBred sets long-term, balanced breeding goals, which are revised regularly. This ensures that the breeding progress for the DanBred Duroc, DanBred Landrace and DanBred Yorkshire breeds delivers maximum profit and creates a sustainable high profit for our customers.

Well-documented genetics and comprehensive service solutions are the foundation of DanBred. This has made DanBred the first choice for leading pig producers all over the world who expect optimal, predictable business results.

DanBred P/S is owned by the Danish Agriculture & Food Council, Danish Agro, and Holdingselskabet DBI A/S.

## DanBred P/S

<b>Head Office</b>	<b>Branch Office</b>
Borupvang 5D	Drejervej 7
2750 Ballerup	6600 Vejen
Denmark	Denmark

Call +45 38 41 01 41 or visit [danbred.com](http://danbred.com)