

## How to find the new Carcase Traits through the British Charolais Animal Database

Once to have you have selected the animal you would like to check, their page will be displayed as below:

**British Charolais Animal Details**  
**DUNESK HERO (UK544507300054) MBM0054131**

Animal EBV Mating Member Sale Download Online  
 Home Enquiry Enquiry Predictor Enquiry Catalogues Files Transactions Semen Catalogues

HerdBook No.: MBM0054131  
 Sex: Male  
 EarTag (UKxxxx.): UK544507300054  
 Birth Date: 24/04/2012  
 Registration Status: Registered  
 Status: Active  
 By A.I.: Yes  
 Breeder: J A & M F MCMILLAN  
 Current Owner: WILLIAM MATHER & SONS  
 DNA Ref No.: B505000  
 EBVs from AHDB National Beef Evaluations: [\[View\]](#)  
 Progeny: [\[37 - view\]](#) [\[View by Herd\]](#)  
 EBV Graph: [\[View\]](#)

United Auctions  
 BANK OF SCOTLAND  
 Galbraith  
 Sales Stirling Bull Sales Stirling Bull Sales

If they have a Carcase EBV, there will be a link displayed

Click on the View link, which will take you directly to the AHBD database details for this animal

The Carcase Traits Project

Breeding values produced as part of the Carcase Traits Project, an AHDB Beef and Lamb, AHDB Dairy and HCC funded research project undertaken by SRUC. This analysis links data from BCMS, abattoirs and Breed Societies to produce Estimated Breeding Values (EBVs) for traits of economic importance.

Search for an animal:

**Animal Details**

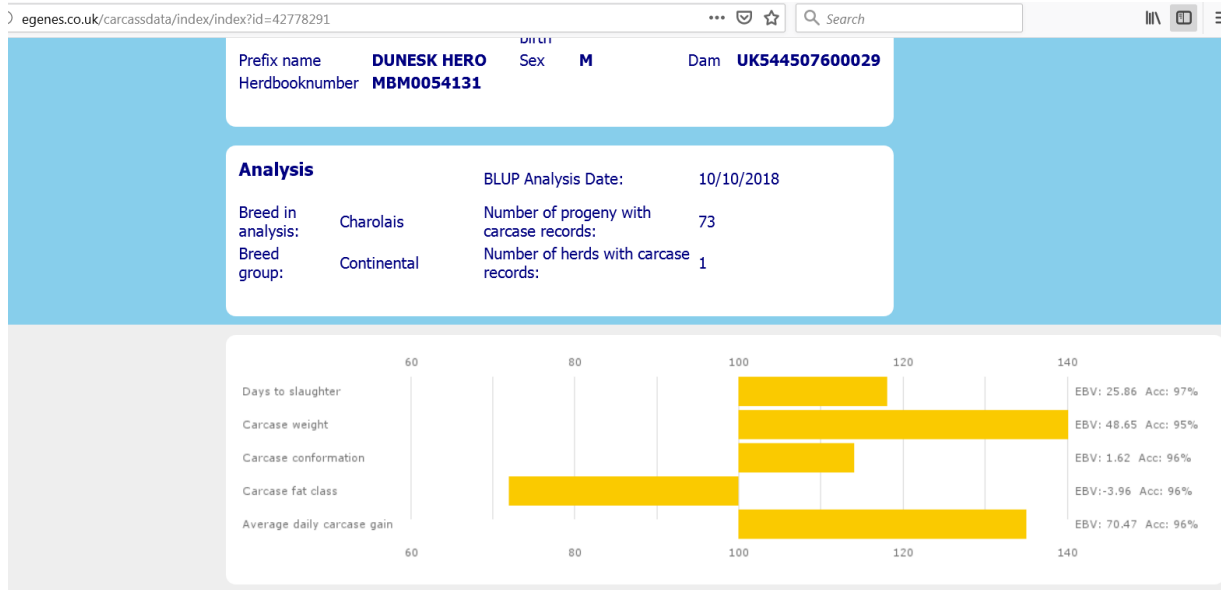
Animal ID **UK544507300054** Date of birth **24/04/2012** Sire **UK521115502048**  
 Prefix name **DUNESK HERO** Sex **M** Dam **UK544507600029**  
 Herdbooknumber **MBM0054131**

**Analysis**

BLUP Analysis Date: 10/10/2018  
 Breed in analysis: Charolais Number of progeny with carcase records: 73  
 Breed group: Continental Number of herds with carcase records: 1

60 80 100 120 140

Scroll down the page to view the EBV's



On the bar chart, 100 is the average taken from all of the animals which have been thus far analysed.

How to read each element:

- 1. Days to Slaughter – EBV predicting days to slaughter at a given weight and fat class:**  
 If the bar is on the left-hand side of the average (100), the animals' progeny will take a shorter time to finish compared to the average. If the bar is on the right-hand side of the average, they will take a longer time to finish compared to the average.
- 2. Carcase Weight – EBV predicting carcase weight at a given slaughter age:**  
 If the bar is on the left-hand side of the average (100), the animals' progeny will have a lighter carcase weight compared to the average. If the bar is on the right-hand side of the average, they will have a heavier carcase weight compared to the average.
- 3. Carcase Conformation – EBV predicting carcase conformation at a given slaughter age, using the records or carcase conformation based on the EUPOP grid:**  
 If the bar is on the left-hand side of the average (100), the animals' progeny will have a lesser carcase conformation compared to the average. If the bar is on the right-hand side of the average, they will have greater carcase conformation compared to the average.
- 4. Carcase Fat Class – EBV predicting carcase fat class at a given slaughter age, using values based on the EUROP classification system, where 1 is the leanest and 5H is the fattest:**  
 If the bar is on the left-hand side of the average, the animals' progeny will have less fat cover compared to the average. If the bar is on the right-hand side of the average, they will have more fat cover compared to the average.
- 5. Average Daily Carcase Gain – EBV predicting lifetime daily carcase gain:**  
 If the bar is on the left-hand side of the average, the animals' progeny will have a slower daily carcase gain compared to the average. If the bar is on the right-hand side of the average, they will have a faster daily carcase gain compared to the average.