



Making the most of Internet Solutions

Internet Solutions is the title given to an extensive range of web based services that have been developed by the Agricultural Business Research Institute (ABRI) in Armidale, NSW for application in the livestock industry.

Using the "Internet Solutions" web based services efficiently and effectively enables beef producers to explore the Associations herdbook pedigrees and select the best genetics for their breeding program.

The Australian Lowline Cattle Association Inc. utilises the ABRI Internet Solutions facility and offers unlimited access to members through a secure log in portal, or limited access to non-members through the general animal enquiry screen.

Simply click on the herd search option under the members tab and select either ALCA Animal Enquiry (for non-members) or Database Login (for members). **Note:** Members wishing to access the Database Login area are required to contact the Association for login details.

Herdbook Search

This option allows you to link to the AB wildcard(%) and the stud name eg %C

[ALCA Animal Enquiry](#)

[ALCA Member Enquiry](#)

[Database Login](#)

Searching for an animal

There are several ways to search for a specific animal using the Internet Solutions facility. These include

1. Animal Name
2. Animal Identifier/Tattoo
3. Current Owner Identifier

The animal enquiry screen, right, outlines the fields that can be used to search for an animal.

The "%" symbol is used as a wildcard and can be used in all fields.

Using the "" will display all entires that contain the wording entered.



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Searching by Animal Name

To search for an animal by name either

- Enter in the full name, or
- Part of the name with the wildcard “%” sign

The wildcard can be placed at either the beginning or the end of the name.

If you were searching for a Trangie animal and you knew the name would be Trangie M you can type in ‘Trangie M %’ See Figure 1.

Once you click Search the entries will be displayed. Figure 2 outlines the information displayed. The top left hand side displays the number of entries found, and provides an option to display all entries.

The fields can be sorted to suit your searching need. By simply clicking on the main heading ie Animal Name, Sex, Identifier/Tattoo etc you can sort the information by the individual field.

Clear

Animals Name:
Enter the start of an animals name

Figure 1

Entries: 1 - 10 of 64 are shown
[Show All Entries](#)
 Selection Criteria: Animals Name: starts with TRANGIE M%,
[Home](#) [Animal Enquiry](#) [Member Enquiry](#) [Online Transactions](#)

Figure 2

Search by Animal Identifier/Tattoo & Current Owner

To search for an animal by identifier or tattoo the same principals apply as above. If you are unsure of the animal’s number but you know the animal tattoo is TRA and a year letter of M you can enter TRAM% to display all entries.

To refine your search further there are three fields called “Select If”. You can use these drop down options to add criterias to your search. The animal TRA and year letter M may be a female, so you would select female from the dropdown options. See Figure 3.

Animals Name	Sex	Identifier/Tattoo	Birth Date	Herdbook Number	Animal Status
TRANGIE M203	Male	TRAM203	19/05/1992	M0042	Dead
TRANGIE M206	Male	TRAM206	26/05/1992	M0043	Inactive
TRANGIE M214	Male	TRAM214	02/06/1992	M0044	Inactive
TRANGIE M220	Female	TRAM220	04/06/1992	F0195	Inactive
TRANGIE M224	Male	TRAM224	08/06/1992	M0045	Dead

To search for animals owned by an individual member you would simply enter their Owner Identifier ie TRA into the Current Owner Identifier field. This will then display all animals owned by this person. You can refine this further by using the “Select If” drop downs and selecting ‘active’ on one drop down and ‘female’ on another.

Animal Identifier/Tattoo:
Enter one or more animal registrati

Current Owner Identifier:
Enter Stud Prefix/Tattoo to view He

Calving Year(s):
Enter one or more calving years sep

Select if:

Select if:

Select if:

Genetic Tests (Marbling):

Genetic Tests (Tenderness):

Genetic Tests (Feed Efficiency):

Breeder Region:

Figure 3