

Step by Step Checklist
Registering a New Zealand Warmblood Horse



NZWA
BREEDERS GUIDE
(UPDATED 2016)

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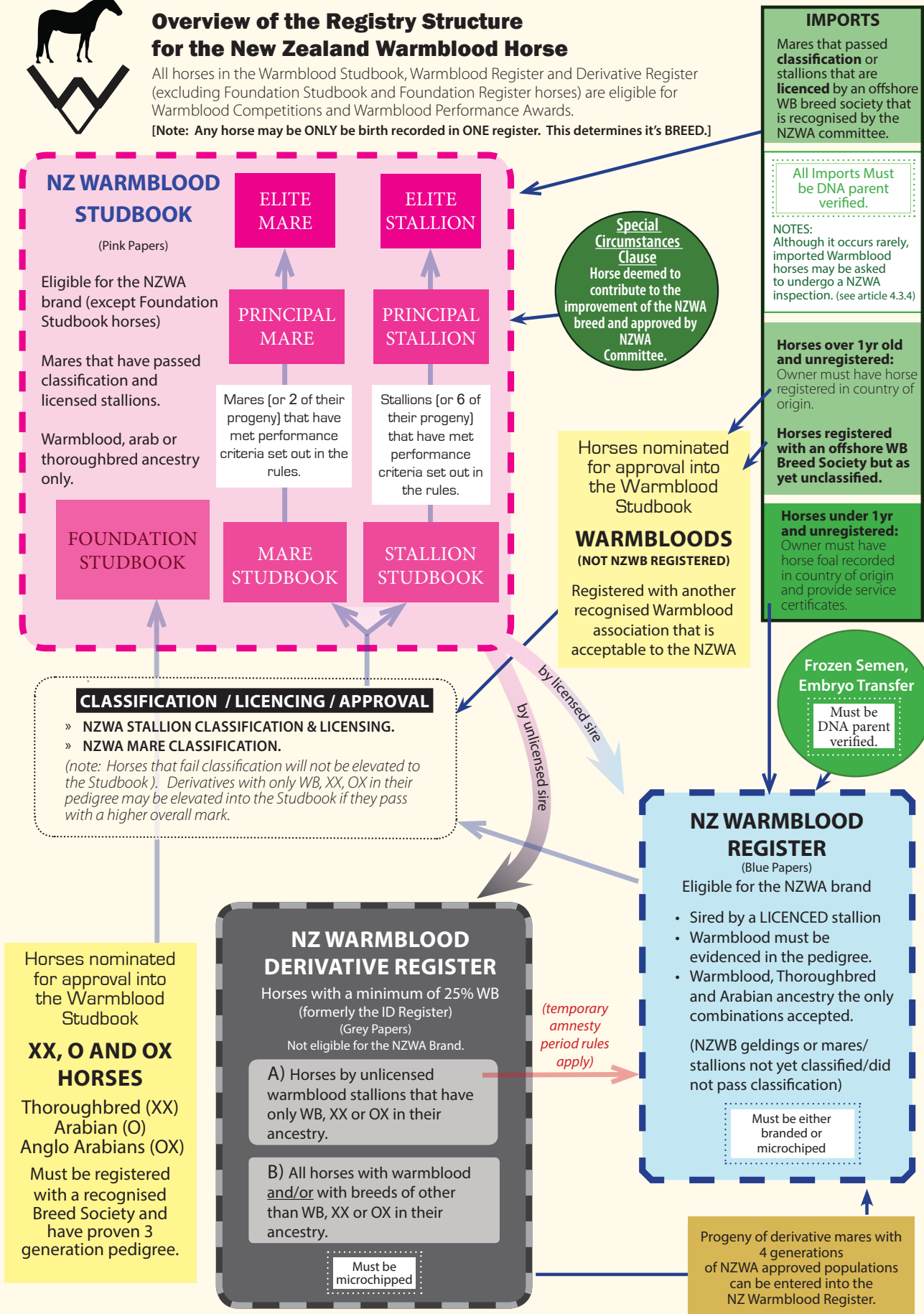
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Overview of the Registry Structure for the New Zealand Warmblood Horse

All horses in the Warmblood Studbook, Warmblood Register and Derivative Register (excluding Foundation Studbook and Foundation Register horses) are eligible for Warmblood Competitions and Warmblood Performance Awards.

[Note: Any horse may be ONLY be birth recorded in ONE register. This determines it's BREED.]





Step by Step Checklist

Registering a New Zealand Warmblood Horse

This Guide is designed to help you navigate the breeding process. Not every situation is the same so if you feel your breeding plans may vary from the process laid out below then please contact the registrar directly. We are here to help.

NZWA Inc Registrar: Email: registrar@nzwarmbloods.com
Christine Hartstone, 1 Ohautira Road R D 1 Raglan 3295

How this Checklist works:

Tick ✓ each item in the list below after you have completed the task. Add any relevant fees to the column on the right. Use this to help you plan your costs of registering your Warmblood foal.

Cross ✗ any items that do not apply to you. Do not include fees from this section. Move on to the next item in the sequence.

✓ done ✗ not applicable

STEP 1. BEFORE BREEDING YOUR MARE		Calculate your fees	Fees:
<input type="checkbox"/>	<p>Mare Classification into the Studbook. (mare must be 3yrs +)</p> <p>Classification is optional but there are important reasons why you should classify your mare: -</p> <ul style="list-style-type: none"> If your mare has only Warmblood, Thoroughbred or Arabian ancestry and passes classification she can be entered into the NZWB Mare Studbook. You will gain an international expert's opinion on your mare's breeding value, comparison to European horses and a critical analysis of her strengths and weaknesses. <p>Mares <u>already</u> classified into another WB Registry's studbook do not need to reclassify. They may simply apply to be "pedigree approved" into the NZWA Mare Studbook.</p> <p>*note: only current NZWA members can apply for a classification.</p>	<p>1. Registered NZWB Mare: \$100 NZWB Classification Form</p> <p>2. Tb, Anglo Arab, Arab, or a WB mare registered with another warmblood assn: \$150 Pedigree Approval & Classification Form</p> <p>3. Mare already classified by another WB Assn: \$50 Apply for Pedigree Approval</p> <p>NZWA Membership \$40</p>	
<input type="checkbox"/>	<p>Is my stallion choice licensed with the NZWA?</p> <p>If not, your foal cannot be registered in the the Warmblood Register. However if it has a minimum of 25% warmblood in it's pedigree it can be a registered in the Derivative Register.</p> <p>Is DNA on file? ET & Frozen semen progeny require parent verification</p>	<p>NZWA licensed and approved stallions</p> <p>Stallions with DNA on file with the NZWA</p>	
<input type="checkbox"/>	<p>Will this breeding be by Embryo Transfer?</p> <p>You are required to notify the NZWA President and Registrar of your intended breeding by ET, including details of the sire and dam and the veterinarian/professional conducting the embryo transfer. The NZWA will register a maximum of 3 resultant foals due to embryo transfer per year per mare.</p>	<p>NZWA Registrar: Christine Hartstone Email: registrar@nzwarmbloods.com</p> <p>NZWA President: Jody Hartstone Email: president@nzwarmbloods.com</p>	
STEP 2. COLLECT THE BREEDING DOCUMENTS			
<input type="checkbox"/>	<p>If using Artificial Insemination, has your vet/technician signed the Insemination Certificate? This should be shipped with the semen and will already be signed by the collecting studmaster. It should be then be signed by the vet at insemination of your mare.</p>	<p>If using frozen semen you need to retain this for foal registration. (also file a copy for for your records and a copy for the studmaster.)</p>	
<input type="checkbox"/>	<p>If using Embryo Transfer (ET), have you returned the Embryo Transfer Record - Mare Identification Certificate (signed by the vet/technician at at the time of each embryo tranfer) to the stallion studmaster?</p>	<p>Retain the ET form for foal registration. (also file a copy for for your records and a copy for the studmaster.)</p>	
<input type="checkbox"/>	<p>Confirm to the studmaster that the mare is in foal (usually after a positive 42 day scan). Send a copy of the Insemination Certificate and (if relevant) the Embryo Transfer Record - Mare Identification Certificate to the stallion studmaster.</p>		
<input type="checkbox"/>	<p>Has the studmaster sent you the signed Breeding Certificate? It will be ONE of the following:</p> <p>A. Natural service, fresh and chilled semen - Certificate of Service</p> <p>B. Frozen Semen - Frozen Semen Insemination Certificate</p>	<p>Retain this for foal registration. (also file a copy for for your records.)</p>	



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✓ done ✗ not applicable

STEP 3. AFTER FOALING - APPLY FOR REGISTRATION:		Calculate your fees	Fees:
<input type="checkbox"/>	Decide which register your the horse is eligible to be registered in - Derivative Register or Warmblood Register ? Use the diagram on Page 2. to help you decide. **Derivative Foals are foals sired by NZWA Unlicensed / Non-current or Un-Approved WB Stallions or foals with breeding other than WB/Arab/ TB.	Registration Form: Derivative Registration Form Warmblood Registration Form	
<input type="checkbox"/>	Choose a name for your foal. This name must not be a duplicate to any horse living or dead already registered with NZWA.		
<input type="checkbox"/>	Complete the bottom section of your Certificate of Service or Frozen AI Certificate with the foals details and markings. **Un-licenced (or non-current) NZWB stallions will not have official NZWA Breeding Certificates and may not have this ID section. Instead, use the ID Form , complete it, and attach it to your Service Certificate.	Horse ID Form To be completed by a Vet Vet fees apply	
<input type="checkbox"/>	Are you a current NZWA member? You are required to be a member before you can register a horse.	Membership \$40 Membership Form	
<input type="checkbox"/>	Choose the Registration fee that applies: Is the stallion licensed and approved by the NZWA? 1. progeny out of NZWB Studbook Mares 2. progeny out of non-studbook NZWB Mares Is the foal a derivative? 3. Derivatives - progeny by Un-Approved/Unlicensed stallions and/or progeny that do not meet NZWB pedigree requirements.	Registration Fees: Age: Under 12mnths Over 12 months 1. \$40 \$60 2. \$50 \$70 3. \$65 \$85	
<input type="checkbox"/>	All ungelded colts/stallions over 3yo - must provide DNA How to collect and send DNA samples to NZWA.	3yr+ Colt DNA Fee \$100	
<input type="checkbox"/>	Is DNA for parentage validation required? DNA parent validation is required when: <input type="checkbox"/> The foal is the result of frozen semen. <input type="checkbox"/> The mare is bred by more than one stallion in the season. <input type="checkbox"/> The foal by is from an Embryo Transfer. Determine the samples you will need to collect: <input type="checkbox"/> FOAL - required <input type="checkbox"/> DAM - required unless already on file. <input type="checkbox"/> STALLION - (May not be needed if NZWA already have this DNA on file. View the list of stallions with DNA on file).	\$100 per horse After your Registration form and supporting documents are received with fees PAID IN FULL, the NZWA will send out an envelope in which to send your DNA samples to Massey.	
<input type="checkbox"/>	Send the Registration Form along with any fees to the NZWA Registrar. Include any of the supporting documents below that are relevant: <input type="checkbox"/> Membership Form and fee payment (if not a current member) <input type="checkbox"/> 5 Generation Pedigree <input type="checkbox"/> Breeding Certificate (Frozen Insemination Cert. or Cert. of Service) <input type="checkbox"/> Horse ID Form (if not included as part of the Breeding Certificate) <input type="checkbox"/> Insemination Certificate (for fresh, chilled semen) <input type="checkbox"/> Embryo Transfer Record - Mare Identification Certificate <input type="checkbox"/> Purchase document (if foal bought). <input type="checkbox"/> Lease agreement or Change of Ownership Form if you're not the registered owner of the dam <input type="checkbox"/> Stud Prefix /Brand Form and fees (if you wish to register a stud prefix/brand that will be used with this foal) <input type="checkbox"/> Other relevant papers (e.g ranking from foal inspection)	Stud Prefix /Brand Form Stud Prefix Fees \$30 Change of Ownership Form Fee: \$20 5 Generation Pedigree	
		CALCULATE TOTAL FEES TO PAY:	

NOTE: AFTER SENDING YOUR APPLICATION TO REGISTER YOU WILL NEED TO COMPLETE THE NEXT STEP BEFORE REGISTRATION OF YOUR FOAL CAN BE AUTHORISED. (see page following)





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✓ done ✗ not applicable

Step 4. FOAL IDENTIFICATION: (vet required)		Calculate your Costs	\$
<input type="checkbox"/>	<p>Is my foal eligible for the NZWA Cipher/Brand?</p> <p><input type="checkbox"/> warmblood studbook horses are eligible <input type="checkbox"/> warmblood register horses are eligible <input type="checkbox"/> derivatives are not eligible (must be microchipped)</p>		
<input type="checkbox"/>	<p>Decide how you would like your foal to be identified.</p> <p>All NZWB horses must be identified by a microchip. In addition you may choose to freeze brand your foal with the NZWB cipher and/or opt to use a stud or vet brand.</p>		
<input type="checkbox"/>	<p>Are you using a Stud Brand? Register your Stud Brand with NZWA if not already done.</p>	<p>Stud Prefix /Brand Form fee: \$30 A Stud Brand is placed on the near side shoulder.</p>	
<input type="checkbox"/>	<p>Has the NZWA sent you an Identification (Branding) Slip? <i>This will be sent to you by the NZWA once the Registration Form and Service Certificate have been received.</i></p>	<p>Keep this safe as it must be filled out by a VET at the time of branding &/or microchipping</p>	
<input type="checkbox"/>	<p>Request the Cipher and decide on the branding date. If your horse is eligible for the NZ Warmblood brand, and you have chosen to use this method - You will need to work in with your vet and the NZWA to co-ordinate dates for the branding. Start by emailing NZWA to discuss availability of the cipher.</p> <p>- NZWA only accept freeze brands. - The Cipher will be sent to vet and vet will return it back to NZWA.</p>	<p>Booking the Ciphers:- North Island Contact: Christine Hartstone Email: registrar@nzwarmbloods.com South Island Contact Michelle Zielazo Email: vicepresident@nzwarmbloods.com</p>	
<input type="checkbox"/>	<p>Book the vet</p>		
<input type="checkbox"/>	<p>Branding. The NZWA brand goes on the near side thigh. Numerical branding is limited to a single digit for year of birth, immediately beneath the NZWA brand. The Vet must complete the Identification (Branding) Slip.</p>	<p>Vet fees apply</p>	
<input type="checkbox"/>	<p>Microchipping. The cost of microchipping must be met by the owner of the foal. The Vet must complete the Identification (Branding) Slip. The attending vet must record all the horse's markings, scars and whorls.</p>	<p>Vet fees apply Keep a copy of the Microchip number safe for your records.</p>	



Once completed, send the **Identification (Branding) Slip** back to the Registrar and the registration papers will be issued.

Appendix

DNA PARENT VALIDATION

How to collect and send DNA samples to NZWA.

To collect a sample of your horse, first make sure the horse is not wet when collecting a sample. A sample is collected by pulling 30-40 mane and/or tail hairs from a horse. It is important to pull the hairs and confirm that the actual root of the hair is attached. The root of the hair is what contains the genetic material of your horse. Therefore, hairs that break off or cut hairs do not provide an adequate sample of your horse. The mane hair of a foal can be very fine and not have much of a root for us to work with. When collecting a sample from a young foal, it is often better to collect the hair from the tail of the horse instead of the mane.

Once the hair has been collected, place the sample in a zip-lock bag or paper envelope that is labeled with the horse's name. Again, it is important that the hair sample is not wet especially when using a zip-lock bag. Moisture and warmth trapped within the bag might give bacteria an opportunity to grow which could damage the DNA.

article 2. NZWA BREEDING REQUIREMENTS*

2.1 To be eligible for Registration, a foal may be produced by:

- Natural service.
- Artificial insemination (AI).
- Frozen semen subject to DNA testing.
- Embryo Transfer (ET) foals (according to requirements listed separately).

2.2 Paddock breeding will be permitted provided the mare is exposed to only one stallion.

2.3 If a mare is bred by more than one stallion in a season, then DNA testing will be required.

2.4 After 1 August 1987 all stallions registered with NZWA must be DNA-typed at the owner's expense prior to being used for breeding. An official copy of the DNA type will be filed with NZWA.

2.5 "Grandfather Clause" Under the conditions of the "Grandfather clause" the progeny of mares currently in the system (ie Stud Book Mares, Warmblood Register Mares or Foundation Mares) with incomplete pedigrees will be treated as if their pedigrees are complete. Female progeny of these mares would be eligible for stud book registration provided they meet all other criteria, however, colts must have a complete four generation pedigree to be eligible for Colt Selection

2.6 In addition to the above, NZWA reserves the right to request a DNA type report on any sire, mare and foal prior to registration of a foal to ascertain its parentage if there is justifiable cause to do so, in the opinion of the Committee. The expense for such testing is the responsibility of the foal owner.

article 15. EMBRYO TRANSFER*

Embryo transfer is permitted provided that written advice is provided to the President and Registrar including details of the intended sire and dam, and the veterinarian/ professional conducting the embryo transfer. The following are also required:

- (a) A service certificate is provided from the Stud Master authenticating that the semen has been collected from the stallion.
- (b) The veterinarian carrying out the procedure certifies that the embryo was flushed from the donor mare and the mare was inseminated/naturally served with the semen as above,
- (c) It will be necessary to DNA-type the foal and the biological dam before registration is permitted.

The NZWA will register a maximum of 3 resultant foals due to embryo transfer per year per mare.

*Taken from the BREED REGULATIONS (NZWA) updated 2014