



# **Welt Union Teckel**

## **Anatomy of the Dachshund**

Illustration:

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Wissenschaftlicher Zeichner

Veterinär-Chirurgische-Klinik

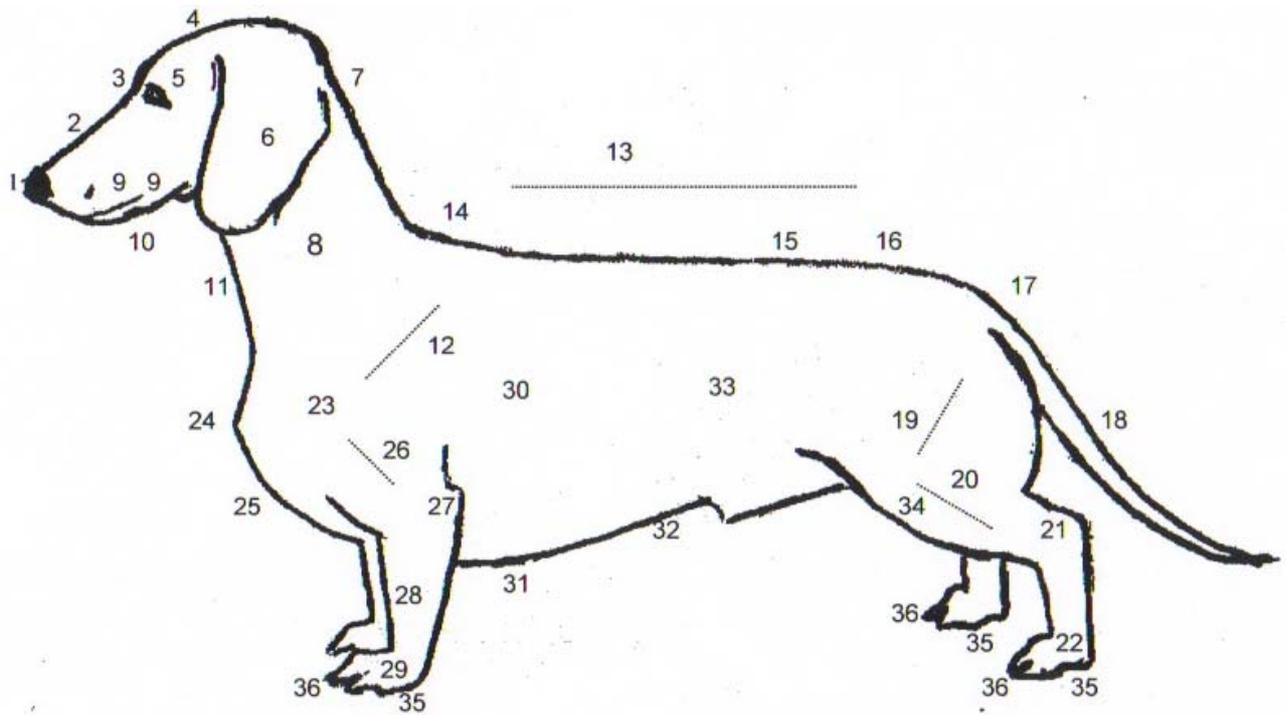
Universität Zürich

Winterthurerstrasse 260

CH-8057 Zürich

100.0

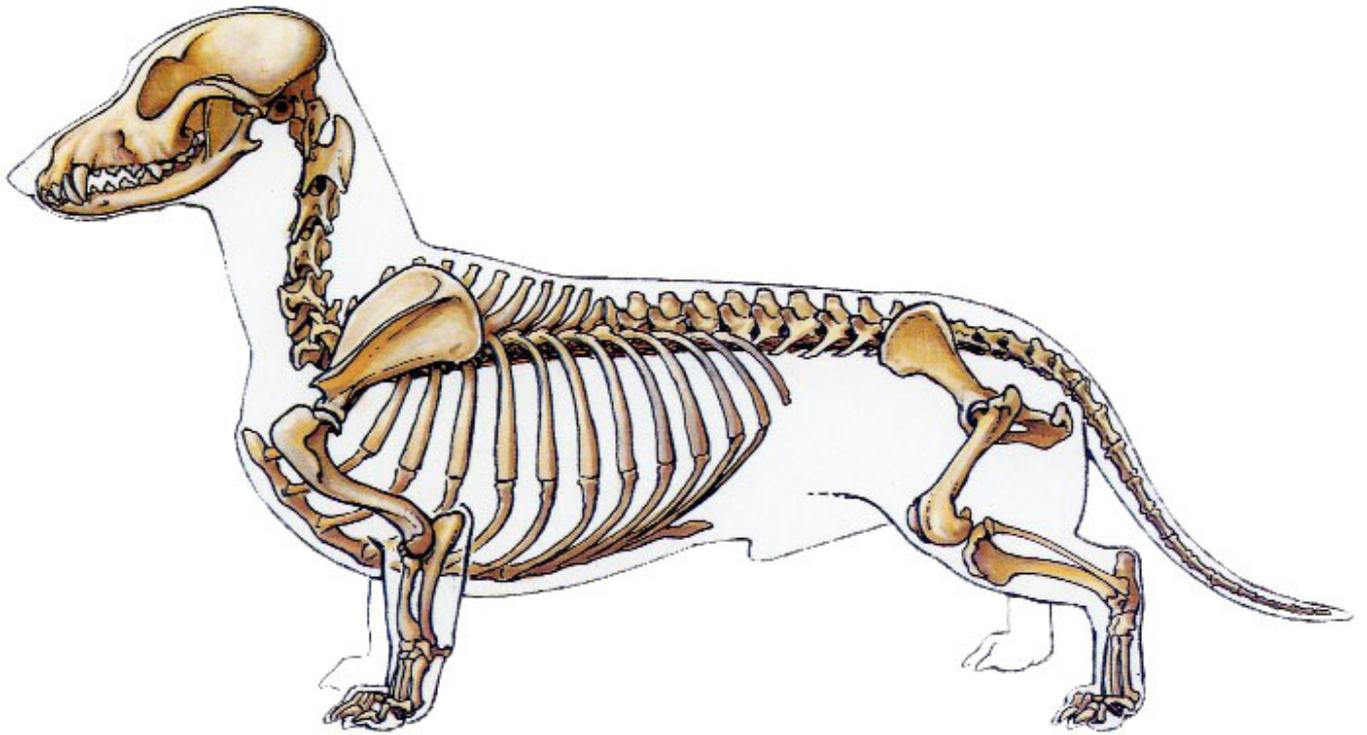
The Most Important Visible Body Parts of the Dachshund



- |                   |                |                   |                   |
|-------------------|----------------|-------------------|-------------------|
| 1 Nose            | 10 Lower Jaw   | 19 Upper Thigh    | 28 Pastern        |
| 2 Bridge of Nose  | 11 Dewlap      | 20 Lower Thigh    | 29 Front Paw      |
| 3 Stop            | 12 Shoulder    | 21 Hock Joint     | 30 Ribcage, Chest |
| 4 Top of Head     | 13 Back        | 22 Hind Paw       | 31 Keel           |
| 5 Eye             | 14 Withers     | 23 Shoulder Joint | 32 Underline      |
| 6 Ears            | 15 Loin        | 24 Prosternum     | 33 Flank          |
| 7 Back of Neck    | 16 Croup       | 25 Forechest      | 34 Stifle Joint   |
| 8 Neck            | 17 Set On Tail | 26 Upper Arm      | 35 Pad            |
| 9 Muzzle and Lips | 18 Tail        | 27 Elbow          | 36 Toes           |

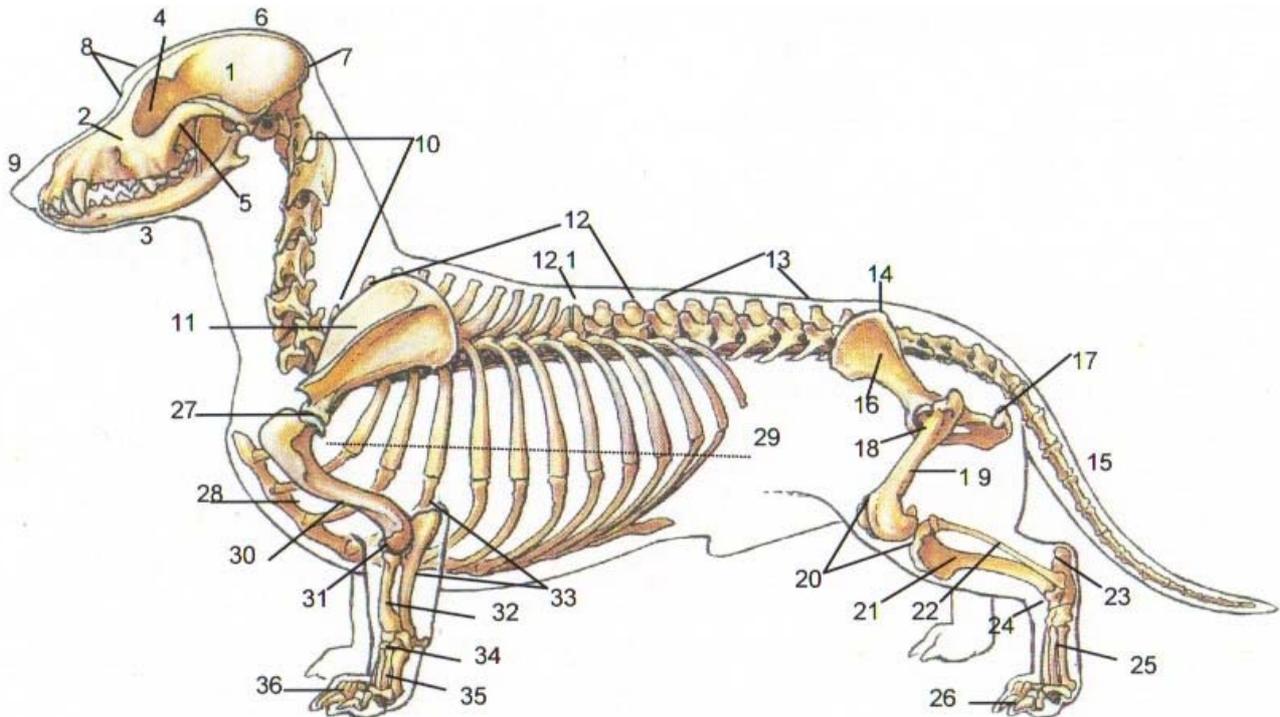
100.1

The Skeleton



## 100.2

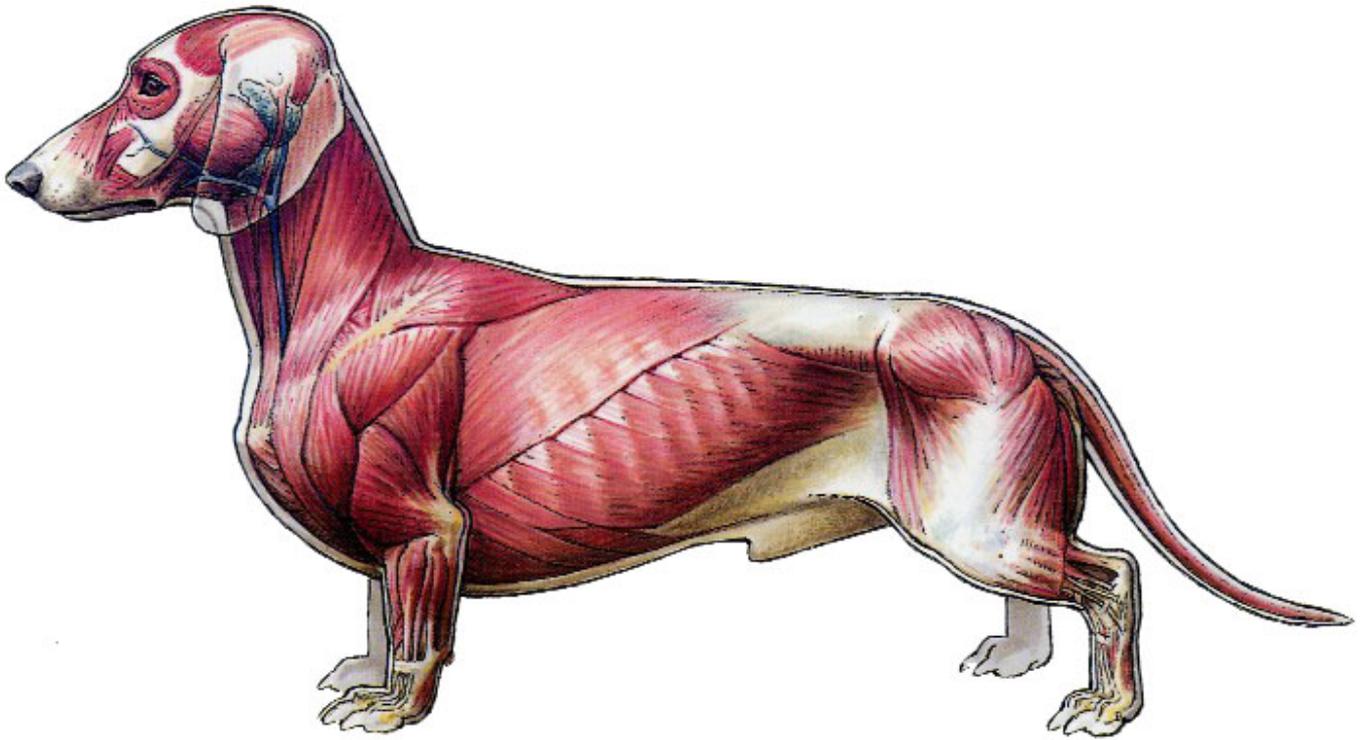
### The Most Important Skeletal Parts of the Dachshund



|                           |                            |                              |                          |
|---------------------------|----------------------------|------------------------------|--------------------------|
| 1 Brain Case/Cranium      | 11 Shoulderblade           | 19 Femur                     | 27 Shoulder Joint        |
| 2 Foreface                | 12 Thoracic Vertebrae (13) | 20 Stifle Joint with Patella | 28 Sternum               |
| 3 Mandible                | 12.1 Transitional          | 21 Tibia                     | 29 Ribs (13)             |
| 4 Eye Socket              | Vertebrae/Wechselwirbel    | 22 Fibula                    | 30 Humerus               |
| 5 Zygomatic Arch          | 13 Lumbar Vertebrae (7)    | 23 Fibular Tarsal            | 31 Elbow Joint           |
| 6 Sagital Crest           | 14 Sacral Vertebrae (3)    | 24 Hock Joint/Tarsus with    | 32 Radius                |
| 7 Occipital Crest         | 15 Tail (20–23 Vertebrae)  | Remaining 5 Bones            | 33 Ulna with Olecranon   |
| 8 Stop                    | 16 Pelvis with Iliac Wing  | 25 Metatarsus with 4         | 34 Carpus/Wrist          |
| 9 Dorsal Cartilage        | 17 Pelvic/Ischiac Tuber    | Bones                        | 35 Metacarpus Bones      |
| 10 Cervical Vertebrae (7) | 18 Hip Joint/ Acetabulum   | 26 Toes/Phalanges of the     | 36 Toes/Phalanges of the |
|                           |                            | Hind Paws                    | Front Paws               |

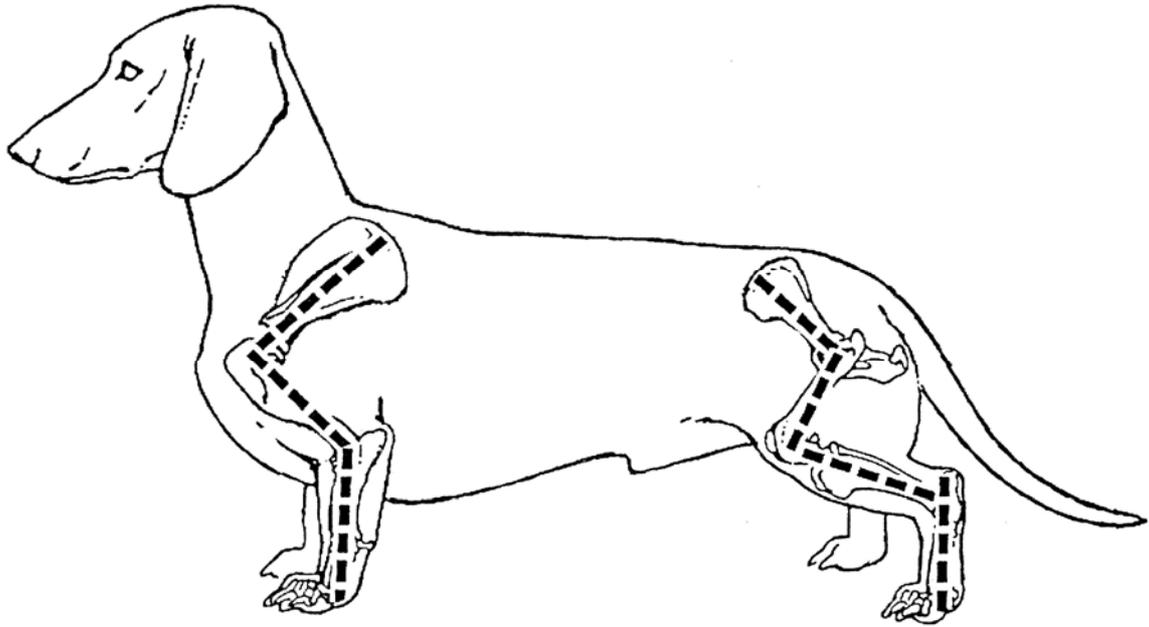
101.1

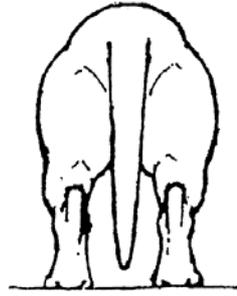
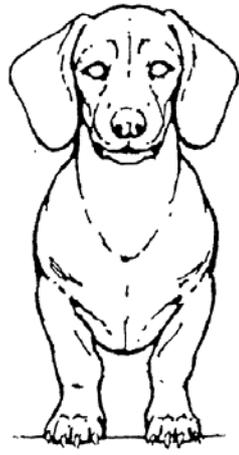
The Musculation



102.1

Correct Placing and Angulation of Fore- and Hindquarters

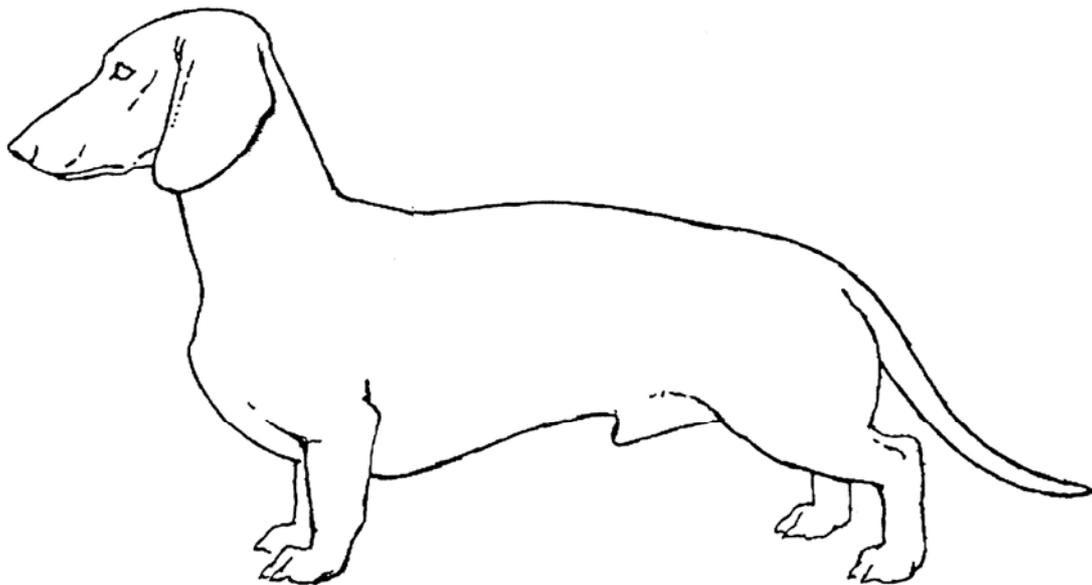




## Faults of the Upper Line

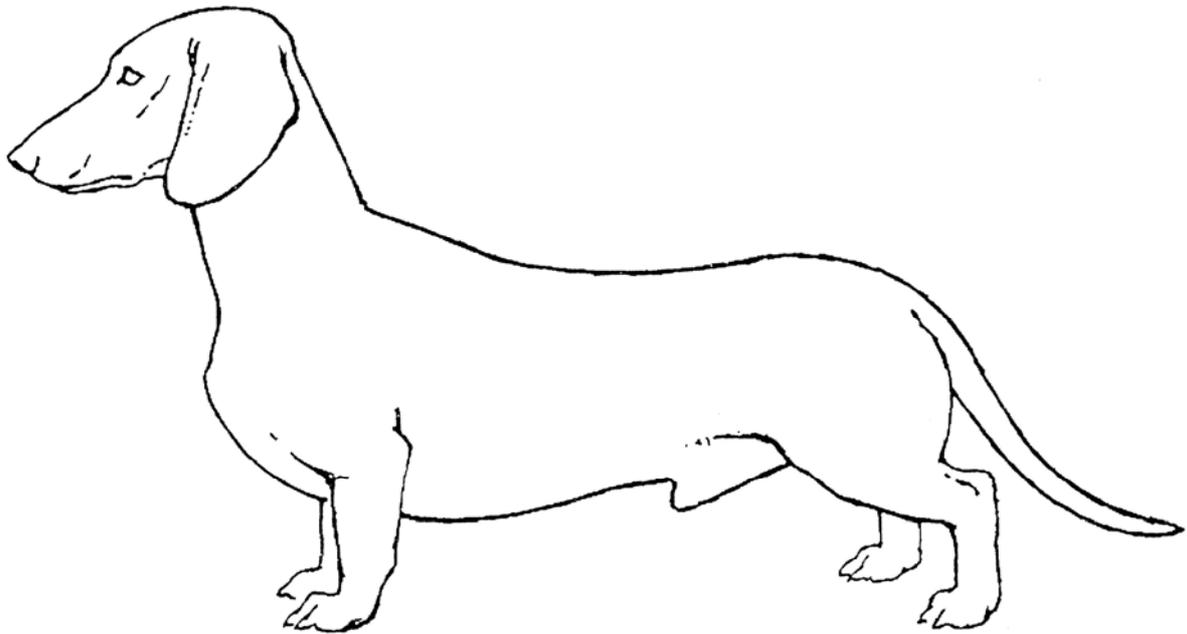
110.1

Roach Back (faulty)



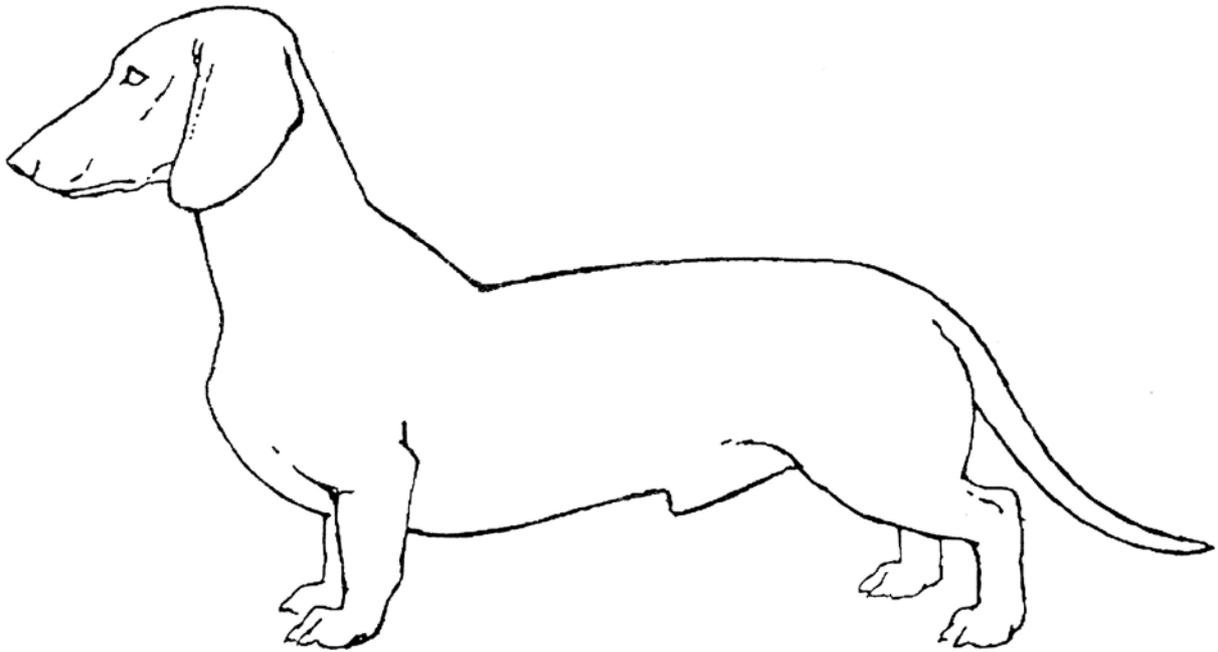
111.1

Hollow Back (faulty)



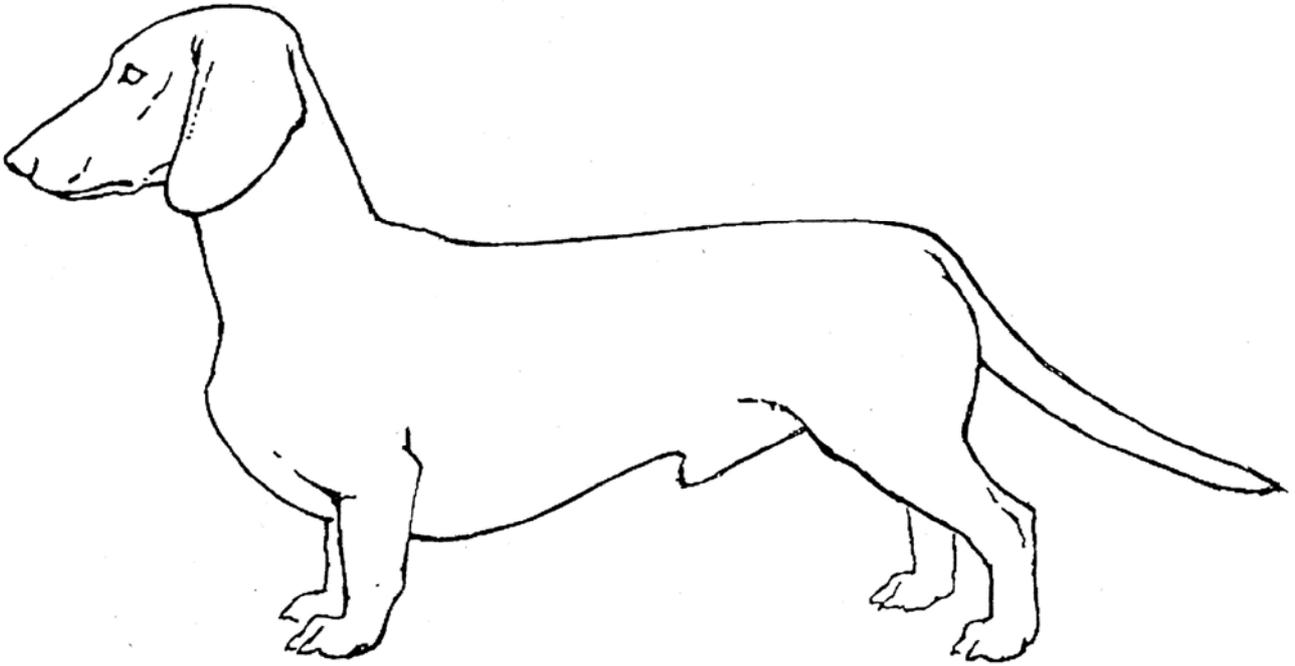
112.1

Pronounced Dip behind Withers (faulty)



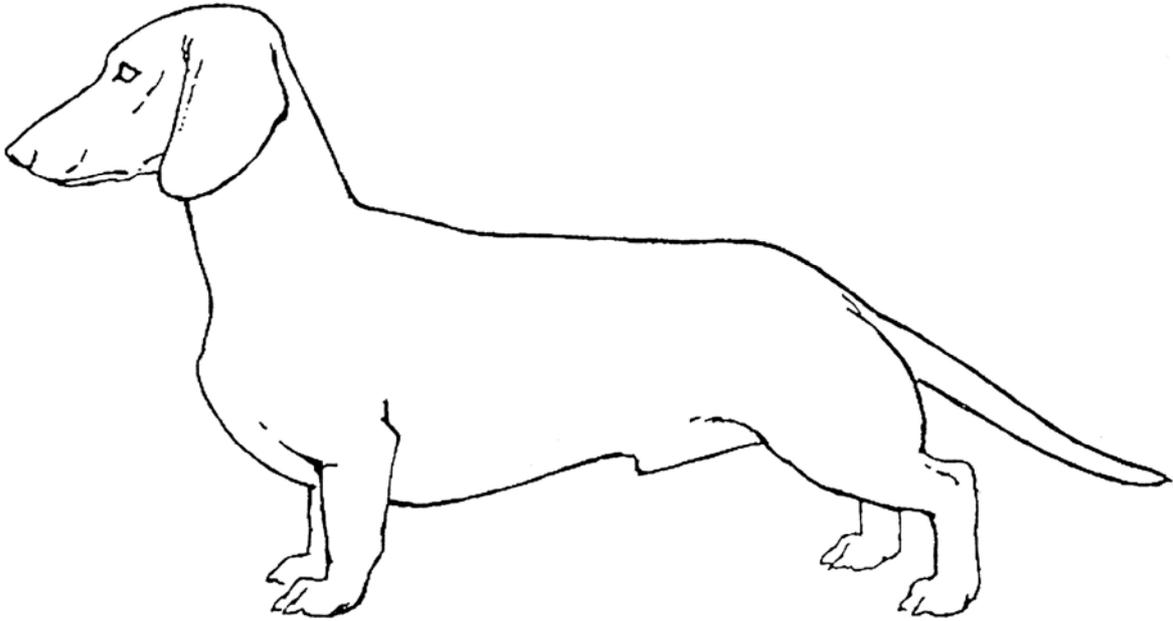
113.1

Inclining Topline - Higher in the Rear (faulty)



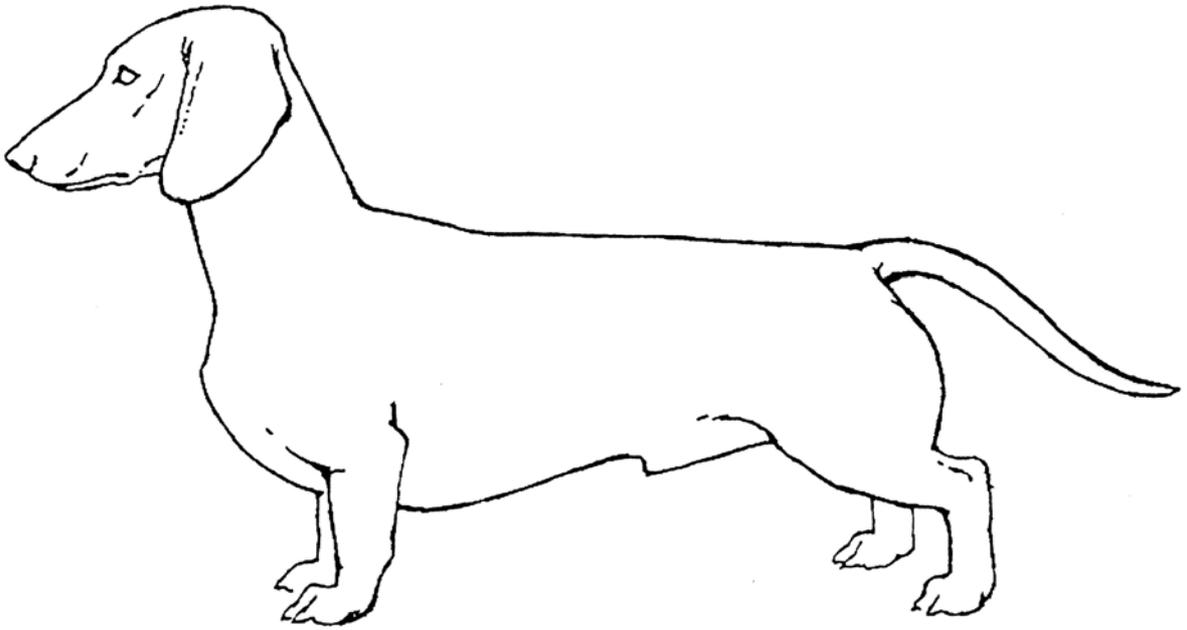
114.1

Severely falling-off Croup (faulty)



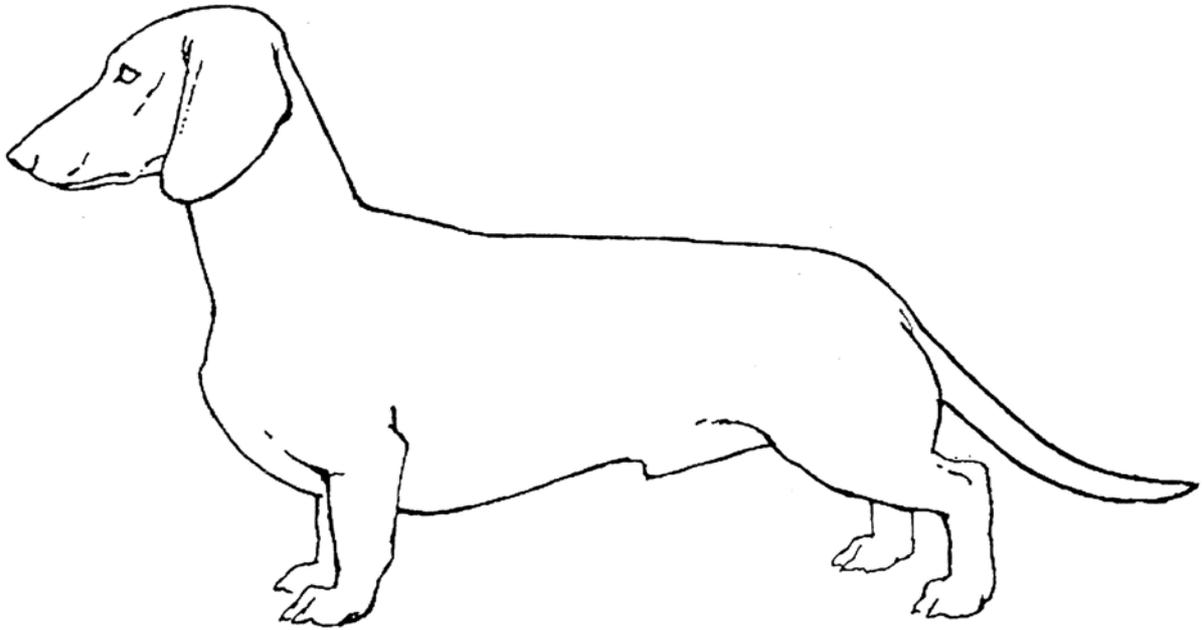
115.1

Tail Set too High (faulty)



116.1

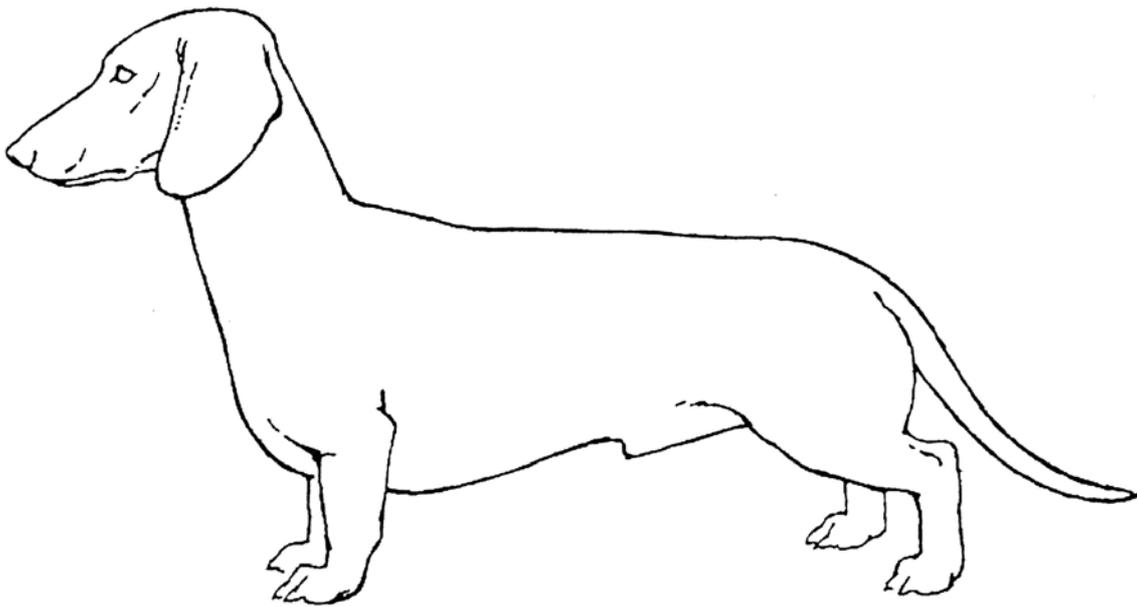
Tail Set too Low (faulty)



## Faults of the Chest and Underline

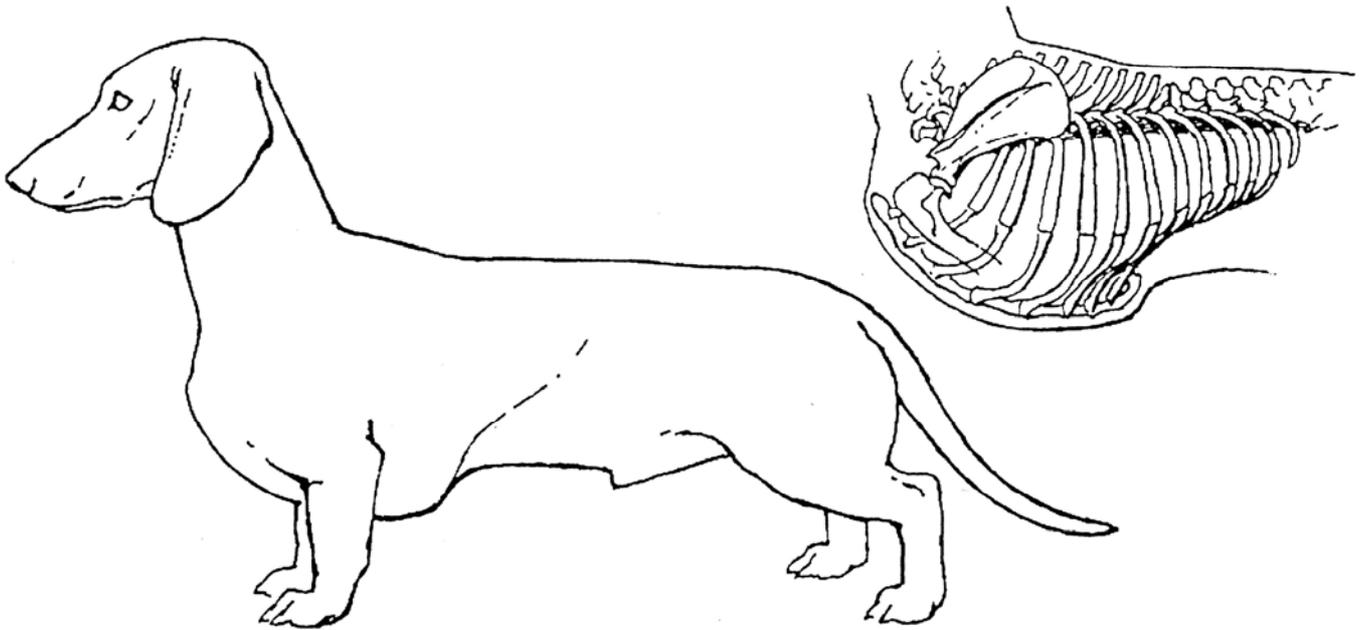
120.1

Insufficient Forechest (faulty)



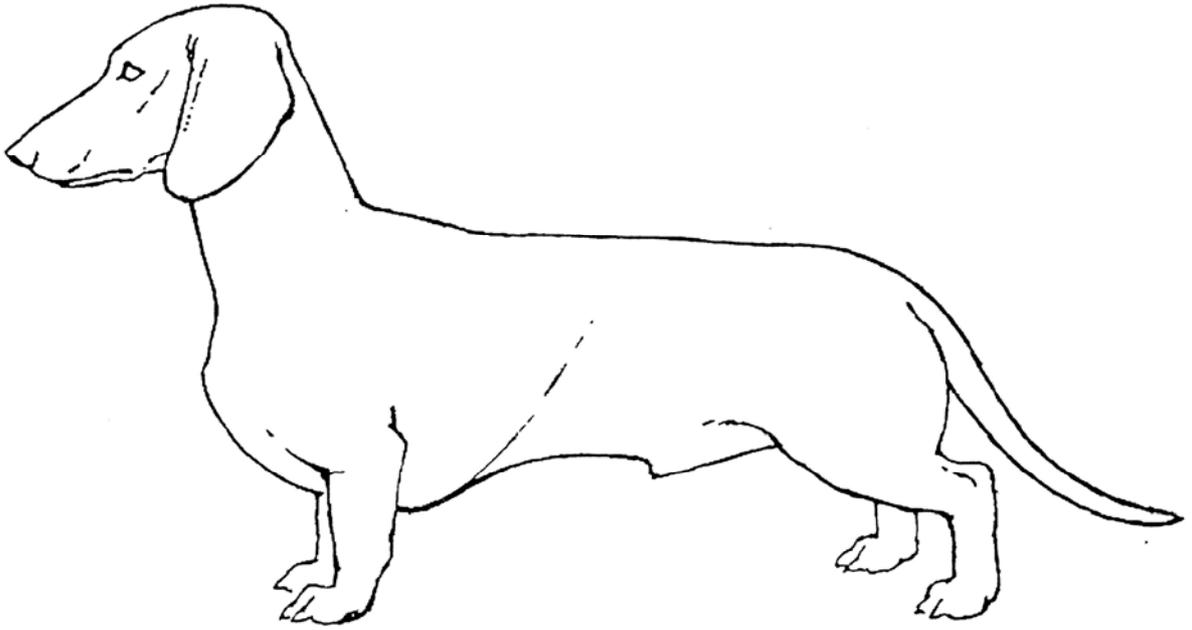
121.1

Cut-off Sternum (Eliminating Fault)



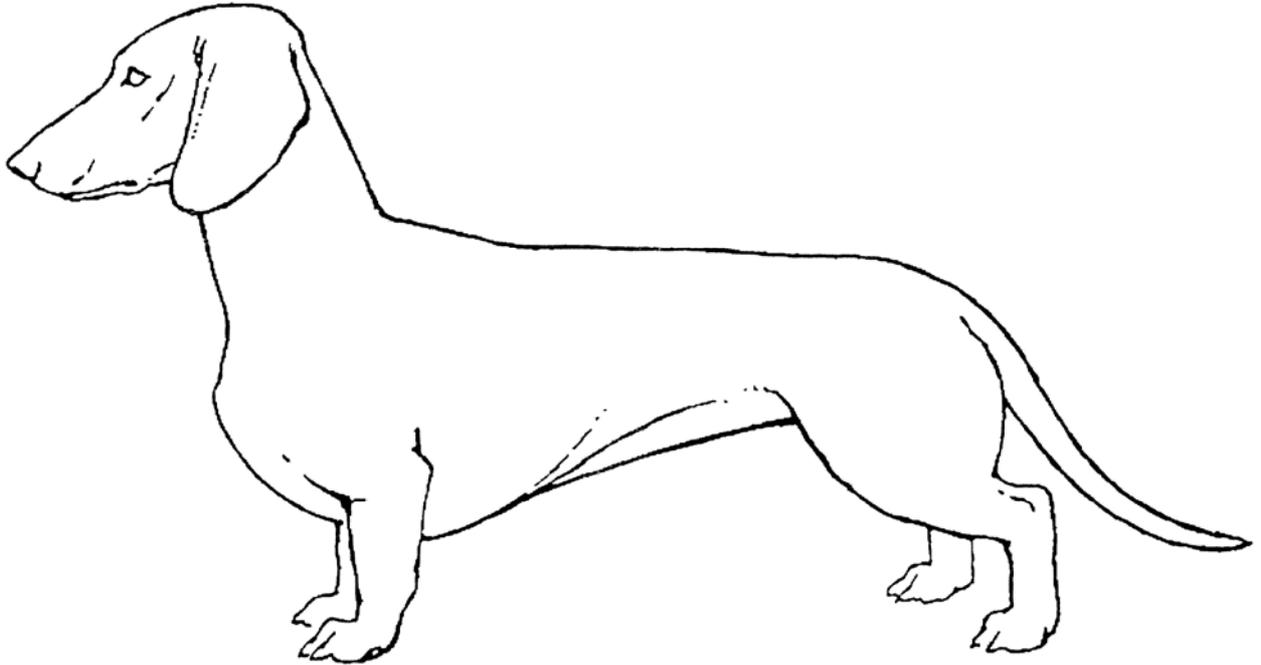
122.1

Short Ribbed Ribcage (faulty)



123.1

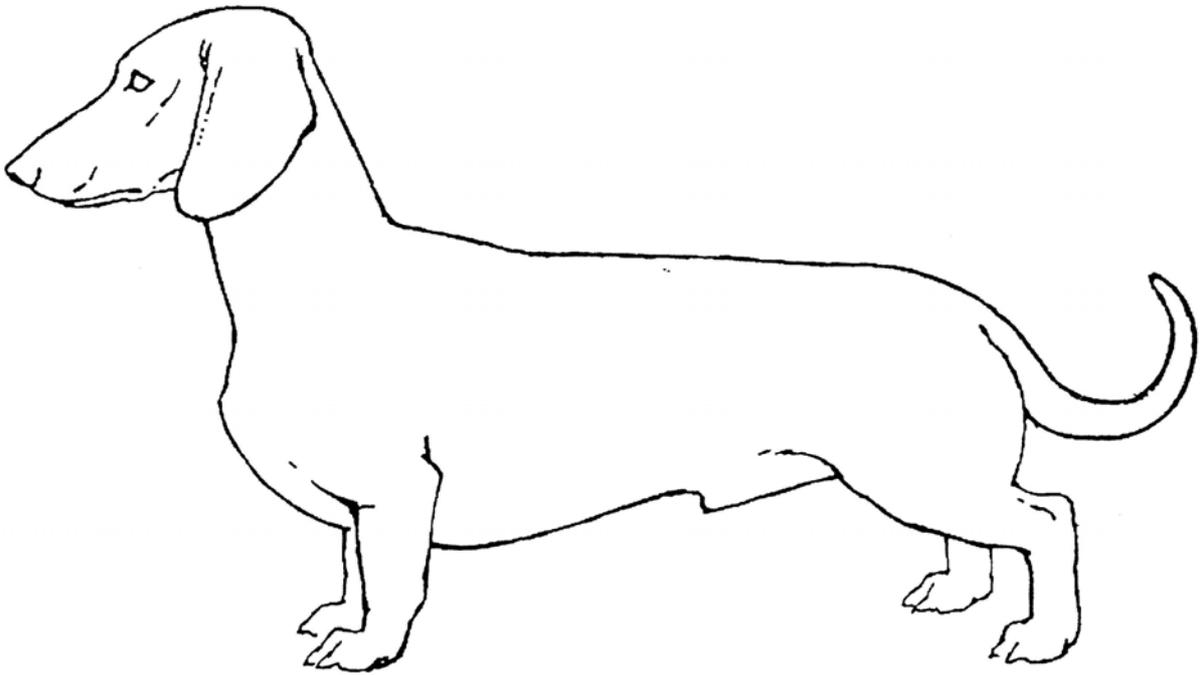
Whippety-Like Tuck-Up (Severe Fault)



**Tail Faults**

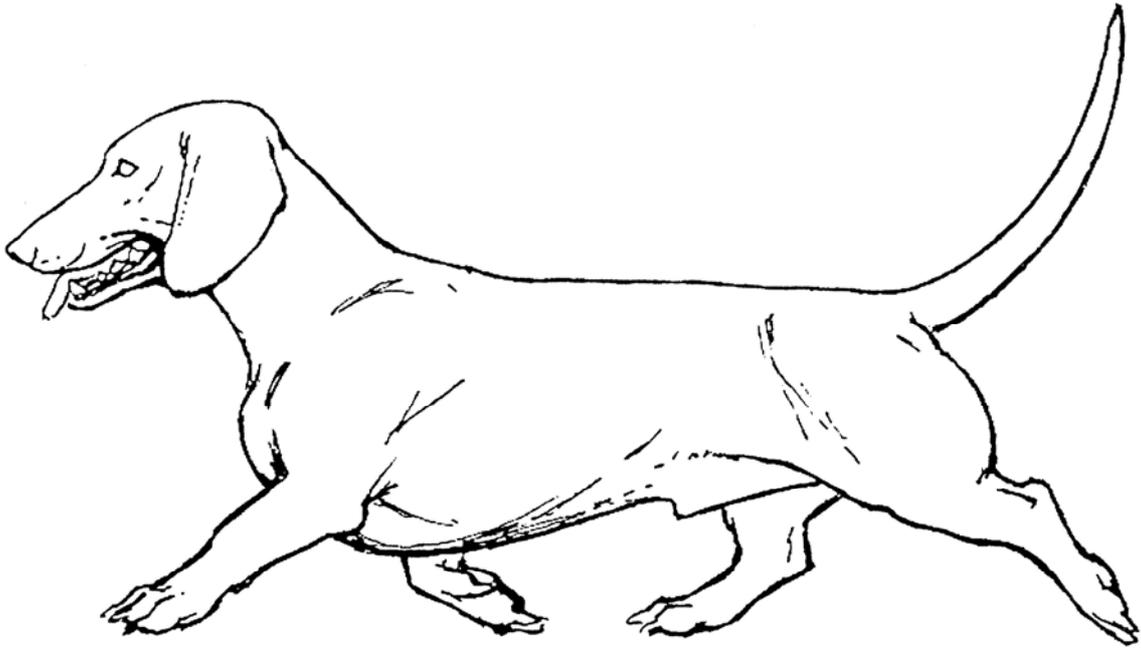
**130.1**

**Sickle Tail (faulty)**



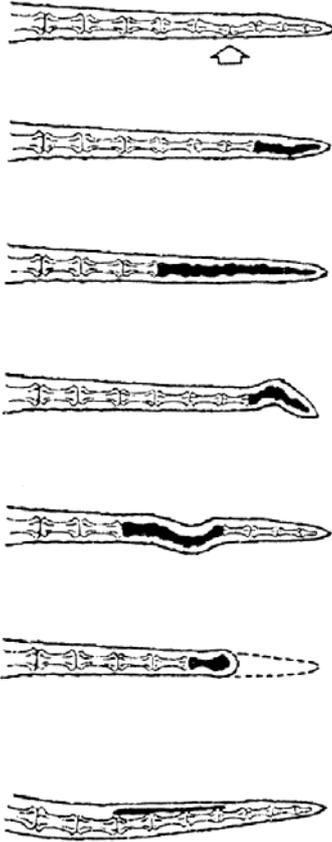
131.1

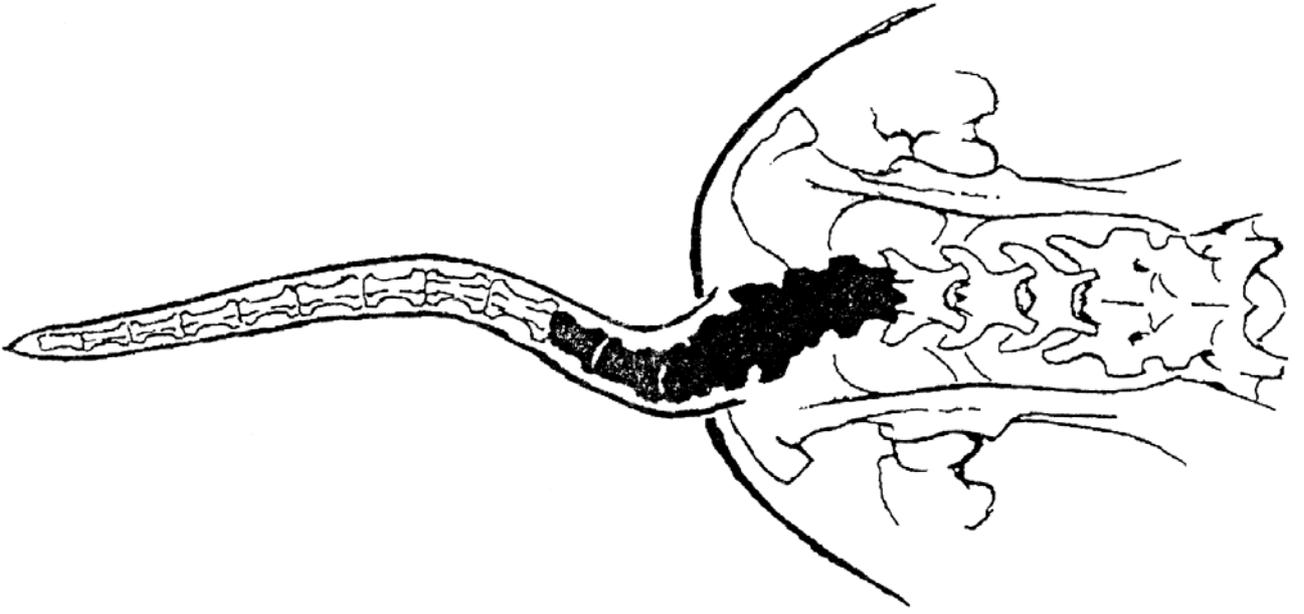
„Gay“ Tail (faulty)



132.1

Hereditary Tail Faults (Eliminating Faults)

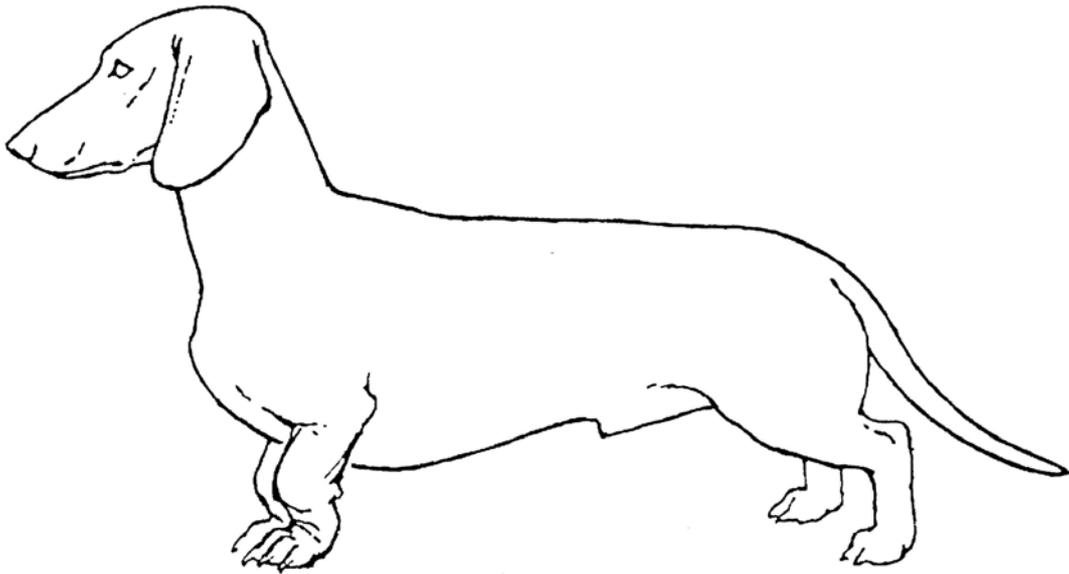




## Faults of the Forequarters

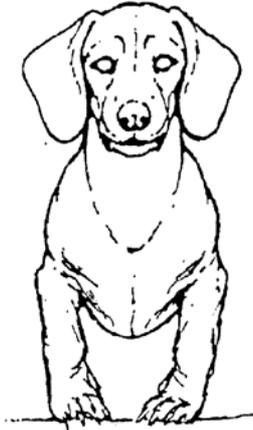
140.1

Knuckling over in the Wrist (Eliminating Fault)



141.1

Toeing In (faulty)



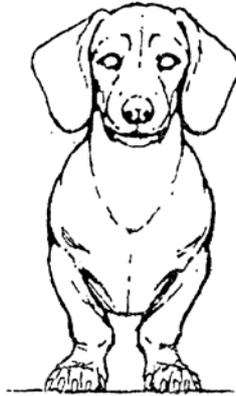
142.1

Toeing Out (faulty)



143.1

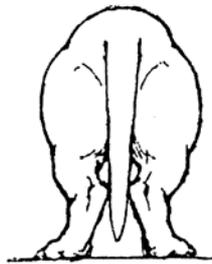
Severe Narrow Positioning of the Wrists (faulty)



## Faults of the Hindquarters

150.1

Cow-Hocked (faulty)



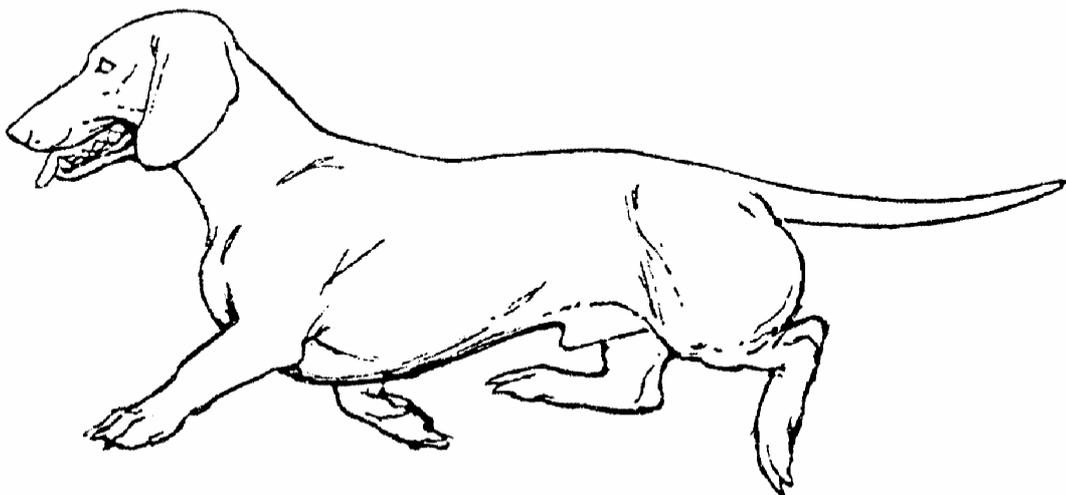
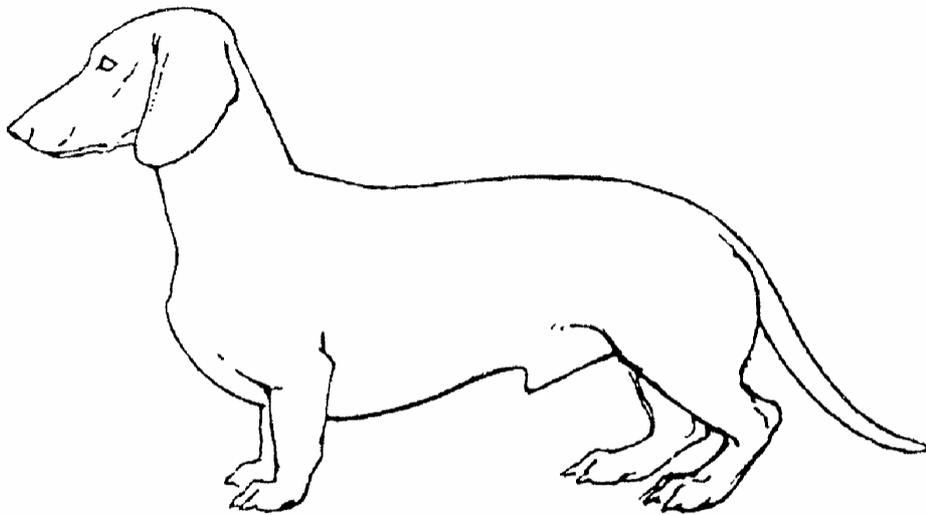
151.1

Bow-Legged (faulty)



152.1

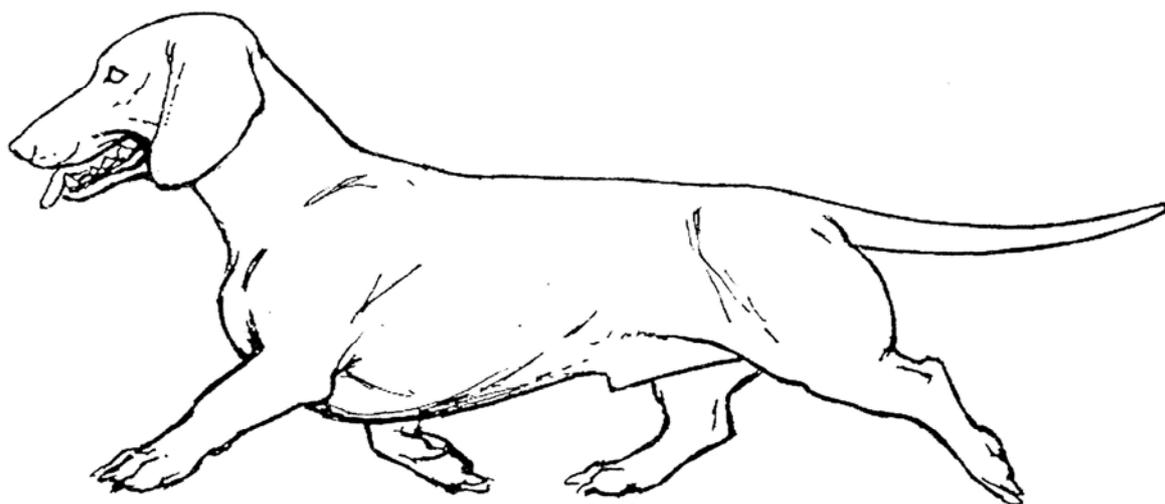
Hindquarters Too Far Under (faulty)



## The Gaiting Teckel

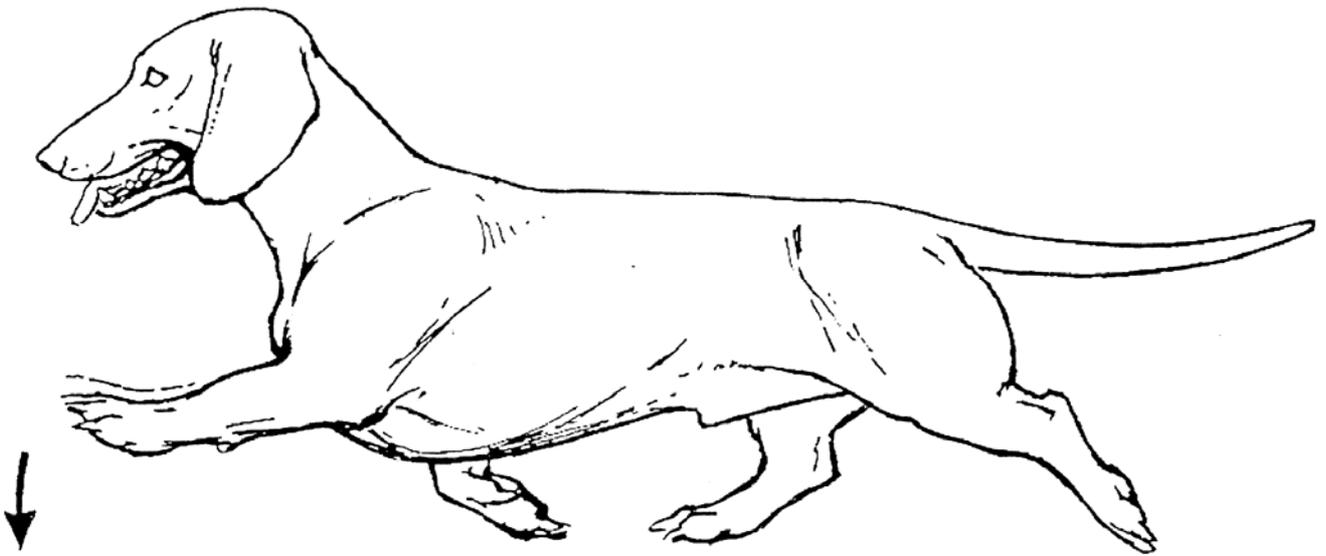
160.1

Correct Step and Drive



161.1

Goose Stepping or Hackney Gait (faulty)



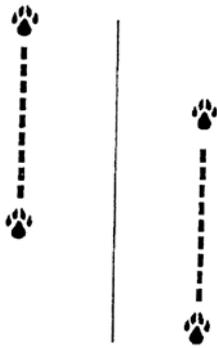
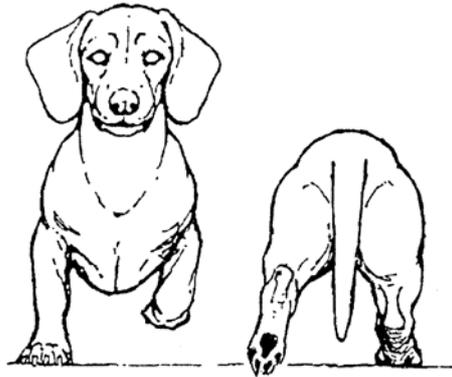
162.1

Gaiting Narrow (faulty)



163.1

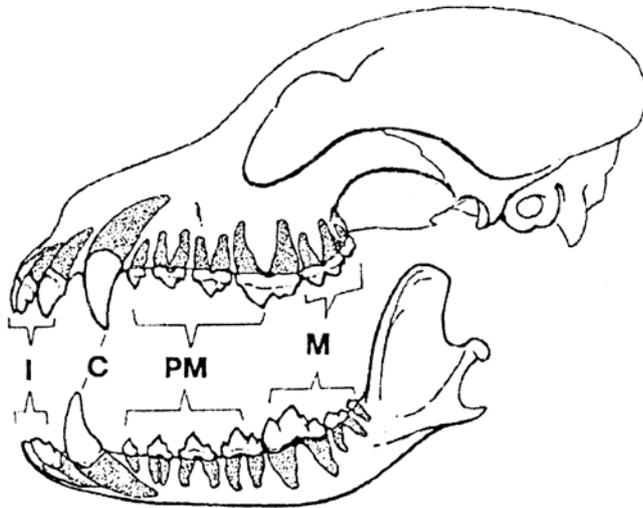
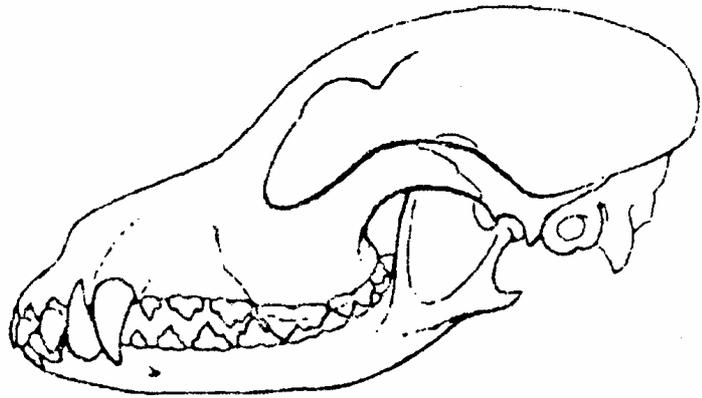
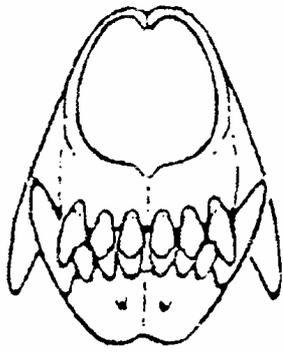
Gaiting Wide (faulty)

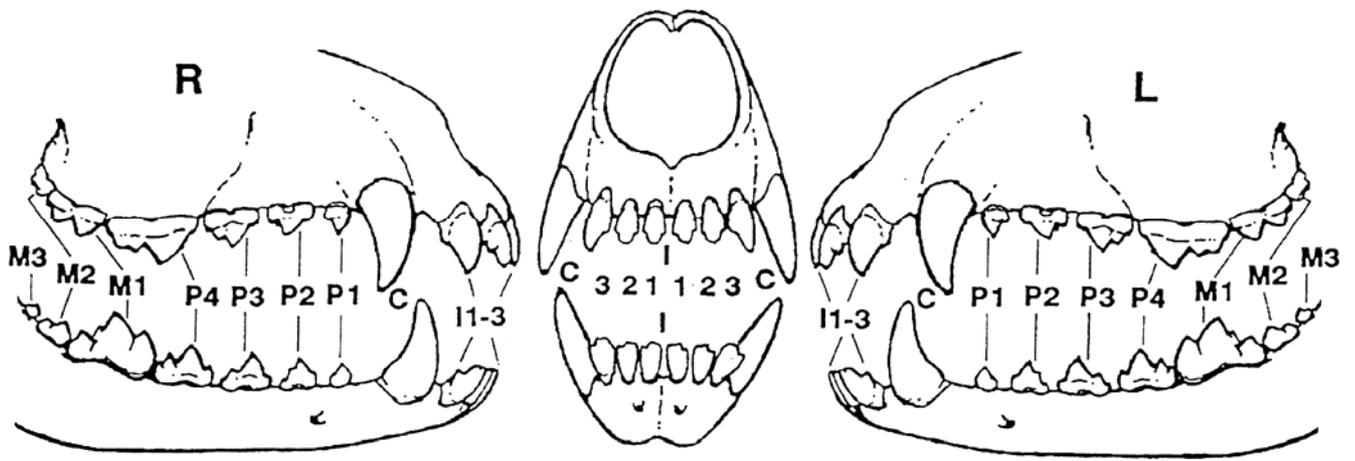


## Dentition and Bite

170.1

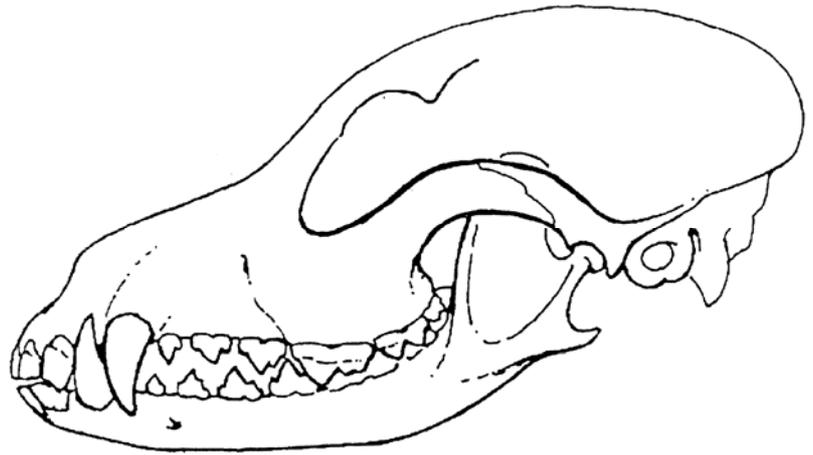
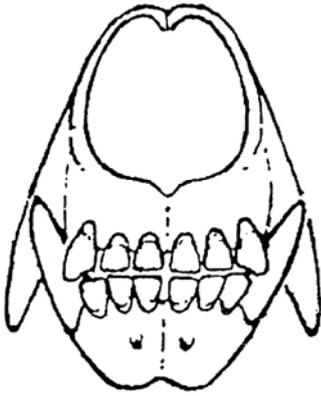
Scissor Bite, Teeth and Roots





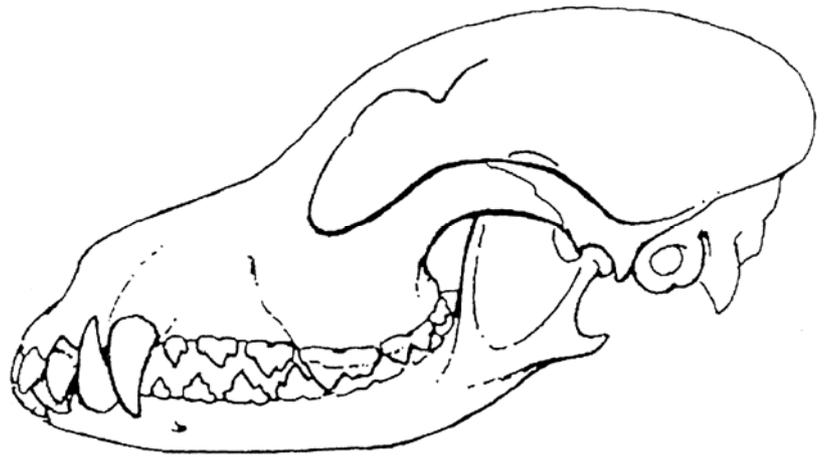
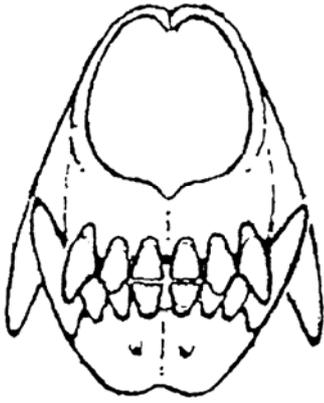
171.1

Pincer Bite (tolerated, faulty)



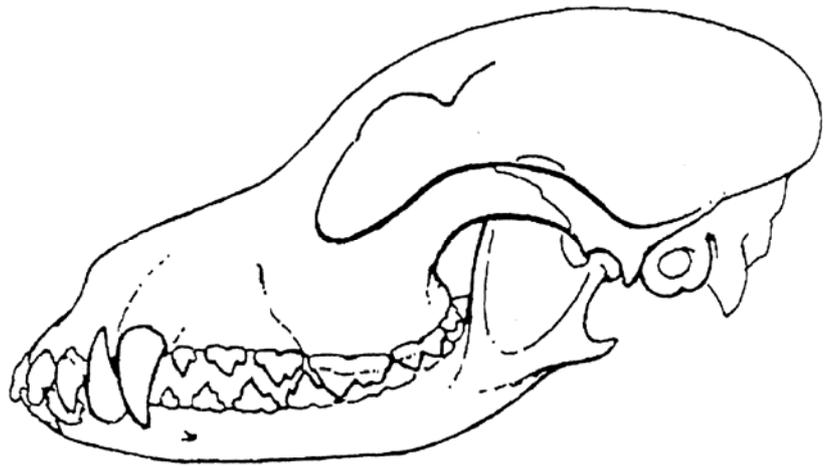
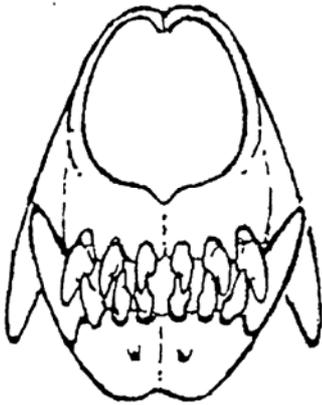
172.1

Partial Pincer Bite (tolerated, faulty)



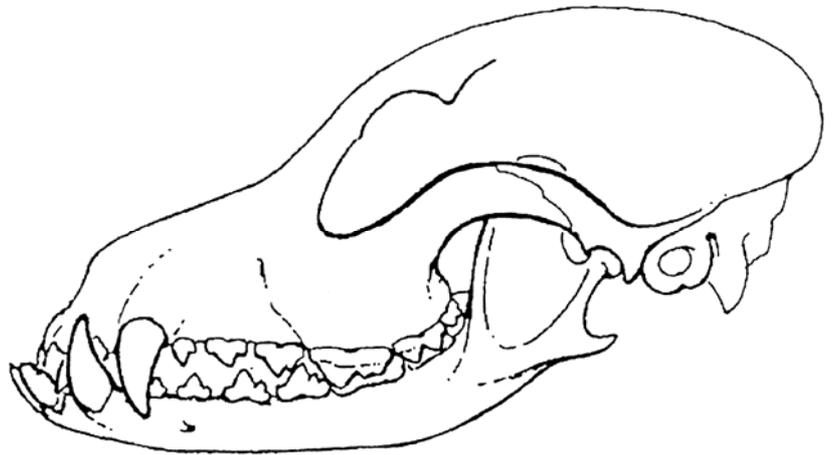
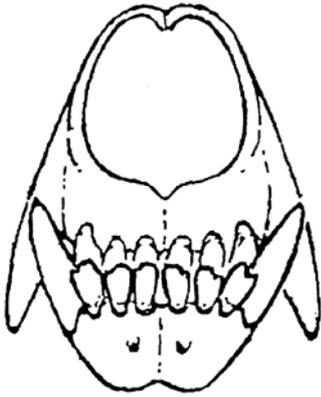
173.1

Kulissengebiss [Teeth not in Straight Line, some Teeth even Partially in Front of another Tooth] (faulty)



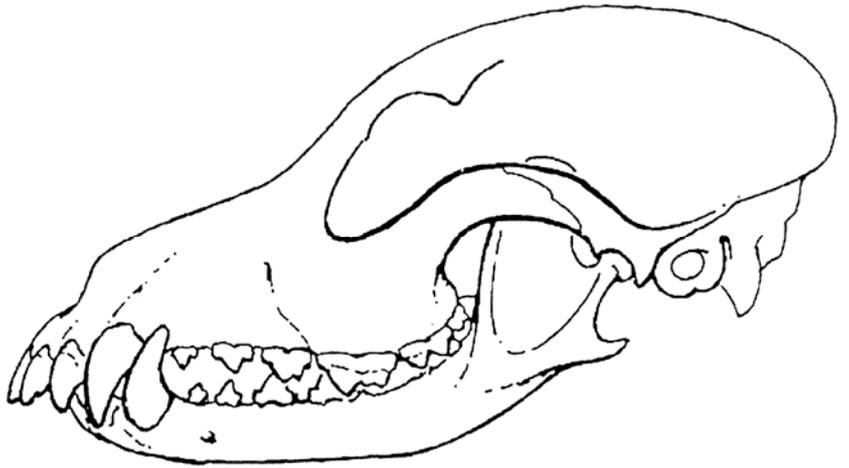
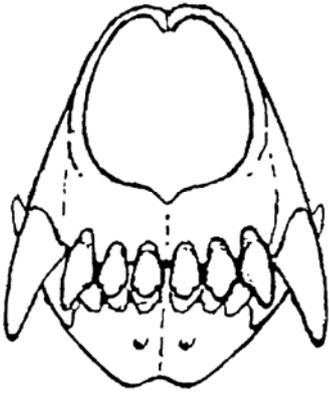
174.1

Overshot Mouth (Eliminating Fault)



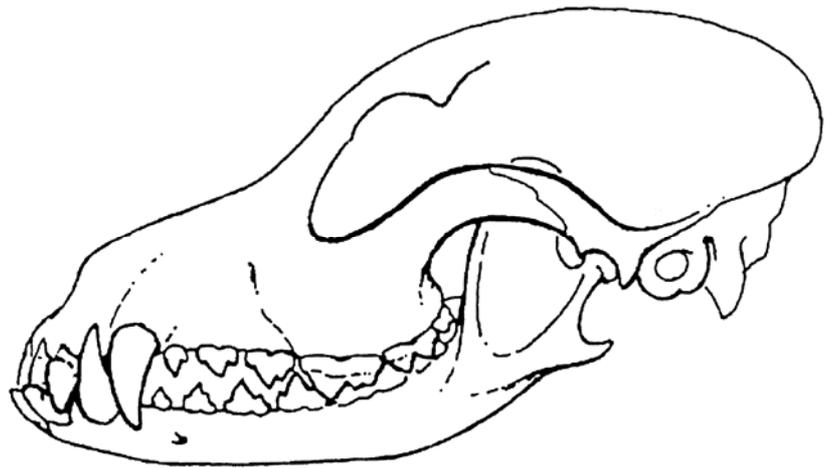
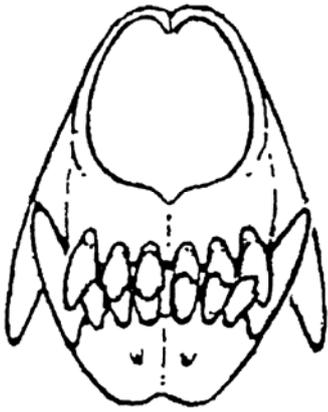
175.1

Undershot Mouth (Eliminating Fault)



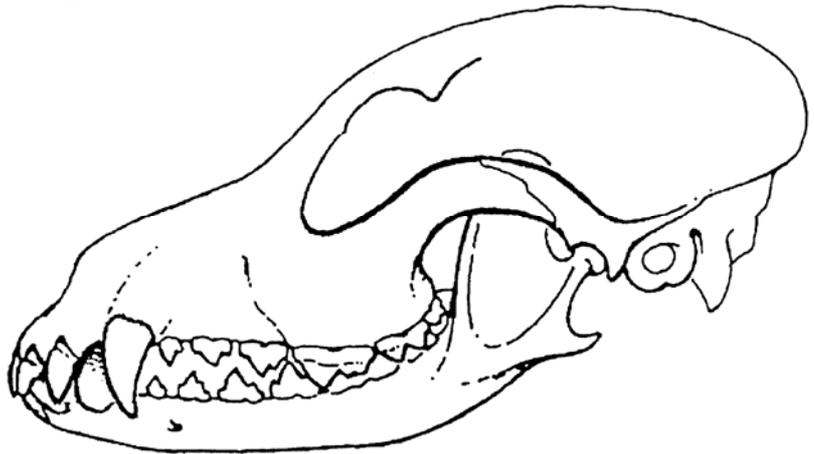
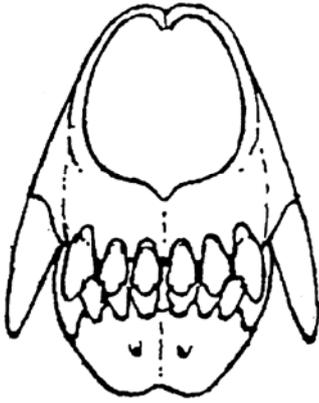
176.1

Wry Mouth (Eliminating Fault)



177.1

Faulty Positioning of the Lower Canines (Eliminating Fault)



## Dentition Evaluation Table

(According to FCI Standard No. 148, 09 MAY 2001, and the WUT Commentary to the Standard, 2001)

|  |              |
|--|--------------|
| Missing Incisor  | disqualified |
| Missing Canine   | disqualified |
| Base Narrow Canines  | disqualified |
| 1 or 2 missing PM1   | very good    |
| 3 or 4 missing PM1   | disqualified |
| One missing PM2, provided no additional teeth are missing<br>(M3 are not considered) | very good    |
| Missing PM2 plus additional missing tooth<br>(M3 are not considered)                 | disqualified |
| One or several missing PM3, PM4, M1 or M2  | disqualified |
| The M3 are never considered  | No Fault     |
| Pincer Bite *  | very good    |
| Partial Pincer Bite *  | very good    |
| Kulissengebiss, Palisadengebiss  | disqualified |

\* Please note article 13.2b, last paragraph. Special attention shall be paid to the pincer bite due to advanced age (only applies to teckels of 4 years and older).

At German Conformation shows and Zuchtschau the pedigrees of teckels, which have received the evaluation score of "disqualified", shall be collected by the judge and submitted to the Breed Book Office in Duisburg, together with the judge's report.