Introducing The New 2.7/3.5mm Combi Canine Pantarsal Plate

The Vi Combi 2.7/3.5mm Canine Pantarsal Arthrodesis Plate has been created as an extension of our current Pantarsal Arthrodesis Plates range. Plate shape and standing angle have been carried over from the existing range due to the positive outcomes in surgery over the past 18 years. However, this plate comes with the added benefit of locking technology.

Developed in partnership with leading Orthopaedic Veterinary Surgeons, the plate has been carefully modelled against real life CT scans. A successful design has been achieved through the angling of the distal dynamic locking holes. This design feature was focussed on ensuring the **best possible screw projection** for **maximum bone capture** of the metatarsals in the majority of patients.

Key Features & Benefits:

- Locking construct **increases stability**
- Stacked locking hole allows placement of either a locking or non-locking screw
- Dynamic Locking holes in proximal section
- Angled dynamic locking holes in distal section to allow **screw projection through maximum number of metatarsals** [see image on the next page]
- Angled T4 slotted hole with locking hole at the proximal end of the slot
- Distal section tapered to **follow shape of metatarsals and reduce bone stress**
- Three 1.5mm K-wire holes
- Available in left and right configuration
- Available in Stainless Steel

@ProvetVeterinaryInstrumentation

@ Provet Veterinary Instrumentation

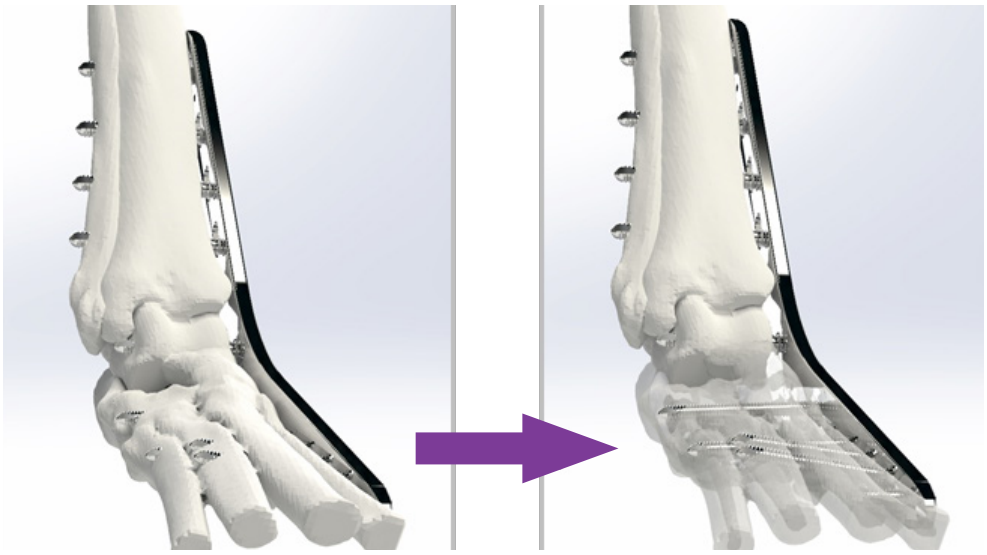
T: 1800 785 642

E: vi@provet.com.au

W: https://www.veterinaryinstrumentation.com.au/

Brisbane, Australia

Please note: the angled DLP holes are a guide only. Each case will differ, and it is recommended that the surgeon uses intraoperative clinical judgement on screw placement.



152914-T4COMBI shown against tibio-tarsal joint positioned medially. Image on the right shows angling of screws through the metatarsals.

Locking Holes

Please note that the locking holes on this plate allow placement of a non-locking screw if necessary; usually for one of the following reasons.

- The surgeon chooses to use a non-locking screw to pull the bone up to the plate
- Screw angulation is required (other than that provided by the existing angulations); this is only possible using a non-locking screw. All our locking and dynamic locking holes provide at least 7° of screw angulation in all directions if a cortical screw is placed.

Product Ordering Details

Product Code	Product Description
152913-T4COMBI	2.7/3.5mm Combi Canine Pantarsal Plate Left
152914-T4COMBI	2.7/3.5mm Combi Canine Pantarsal Plate Right

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