



MISHA VET

Orthopedic &
Spinal Implants &
Instruments

"Premum, Non Nocere!"
"First, Do Not Harm!"




www.mishavet.com

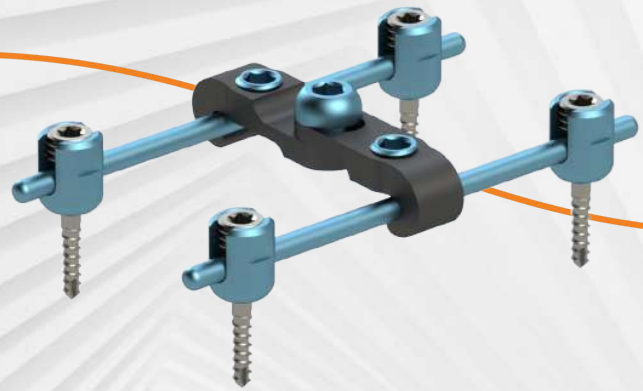
Introduction



MishaVet as a veterinary trauma and spinal products company is committed to maintaining the highest ethical, quality and compliance standards while meeting our customers' demands for surgical products;

- **Easy-to-use Solutions**
 - **Enhanced Support**
 - **Excellent Outcome**
- 

Overview



MishaVet is committed to providing customers with excellent quality products and superior customer service.

Our company conducts business in an open and honest manner and rejects business practices that unnecessarily increase the cost of health treatment.

MishaVet's products fulfill the requirement of ISO 13485. Our Quality Management System carries out all the necessary follow-ups at all levels of our products.

MishaVet's products have been placed in quality on domestic and international markets.

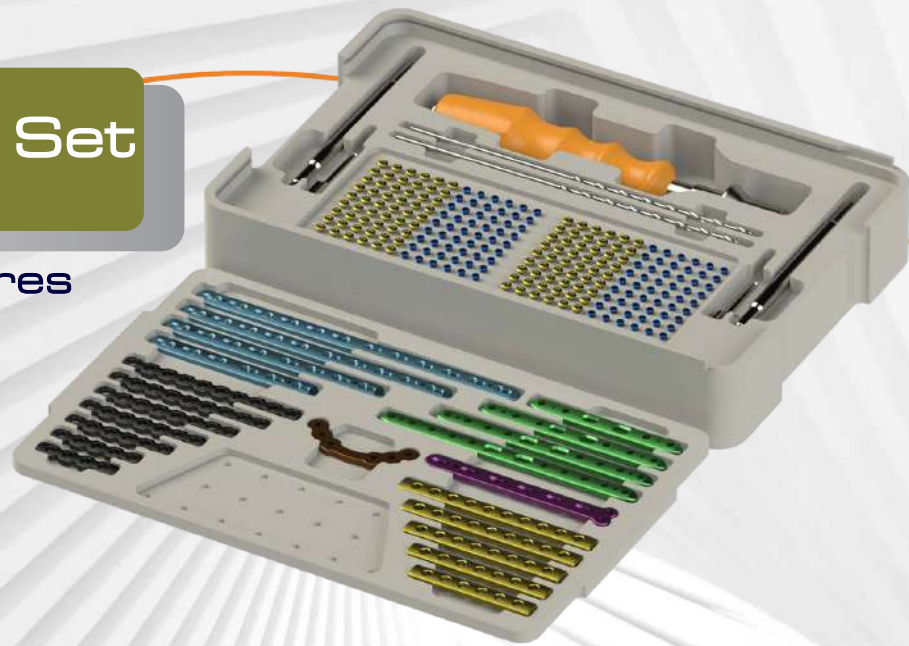
MishaVet's veterinary products that provide comprehensive medical solutions to help veterinarians treat patients successfully. Our products portfolio includes technically advanced implants and instruments:

- **100% Titanium(Ti6Al4V Grade 5) Plates and Screws**
- **Sturdy Screwdriver bits are made of quality stainless steel**
- **Carefully engineered sets, implants and instruments**

Our company regularly trains appropriate Team Members on its legal and ethical obligations and MishaVet's policies and procedures related to marketing and promotional activities related to MishaVet's products. We regularly review and update our training programs as needed.

02 SEARCY Midi Set

Searcy Midi Set Features



- ❖ Especially created for slightly larger dogs and cats, but not limited to
- ❖ Pre-contoured anatomical design
- ❖ Locking($\text{\O}2.4\&\text{\O}2.7\text{mm}$) and Non Locking Cortical Screws($\text{\O}2.4\&\text{\O}2.7\text{mm}$)
- ❖ Plate thickness 2.5 mm
- ❖ Variable locking T plate up to $\pm 12^\circ$
- ❖ Titanium Alloy(Ti6Al4V, Gr.5) material, same with human material and process
- ❖ Left & right plate variation for anatomical match
- ❖ Limited contact shape for better osteointegration
- ❖ Different colored products for easy separation&usage
- ❖ Various plate shapes
- ❖ Portable, only 1,40 kg, with dimensions: 228x151x37 mm



SEARCY Midi Set 02

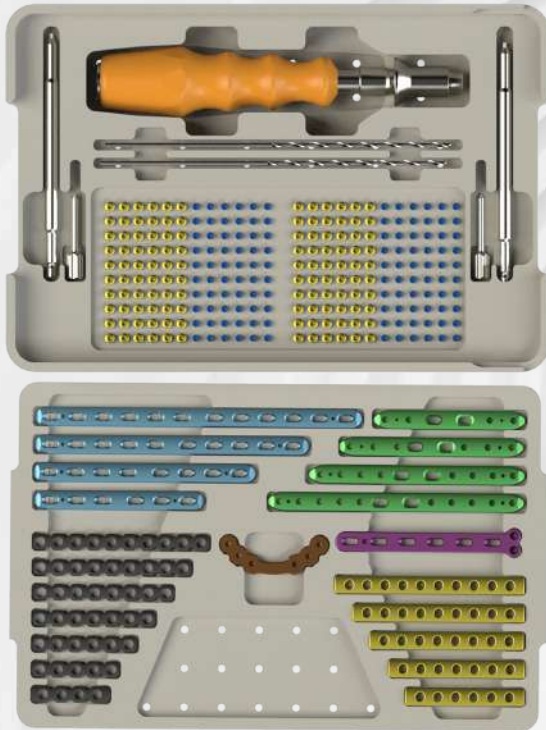
Searcy Midi Set Implants



| Code | Description | Hole/Size (Ea)/(mm) | Width (mm) | Thickness (mm) | Length (mm) | Qty in Set (EA) |
|---------|--|---------------------|------------|----------------|-------------|-----------------|
| MSP0100 | T Combihole Plate 6 Holes 2,5 mm | 6 | 8 | 2,5 | 78 | 1 |
| MSP0200 | Acetabular Plate 6 Holes 2,5 mm | 6 | 5 | 2,5 | 46 | 1 |
| MSP0306 | LC-DCP Plate 6 Holes 2,5 mm | 6 | 8 | 2,5 | 63,5 | 1 |
| MSP0308 | LC-DCP Plate 8 Holes 2,5 mm | 8 | 8 | 2,5 | 78 | 1 |
| MSP0310 | LC-DCP Plate 10 Holes 2,5 mm | 10 | 8 | 2,5 | 90 | 1 |
| MSP0312 | LC-DCP Plate 12 Holes 2,5 mm | 12 | 8 | 2,5 | 108 | 1 |
| MSP0406 | LC Combihole Plate 6 Holes 2,5 mm | 6 | 8 | 2,5 | 68 | 1 |
| MSP0408 | LC Combihole Plate 8 Holes 2,5 mm | 8 | 8 | 2,5 | 89 | 1 |
| MSP0410 | LC Combihole Plate 10 Holes 2,5 mm | 10 | 8 | 2,5 | 109,5 | 1 |
| MSP0412 | LC Combihole Plate 12 Holes 2,5 mm | 12 | 8 | 2,5 | 137 | 1 |
| MSP0506 | Straight Plate, 6 Holes, 2,5 mm | 6 | 7,5 | 2,5 | 49 | 1 |
| MSP0507 | Straight Plate, 7 Holes, 2,5 mm | 7 | 7,5 | 2,5 | 56,5 | 1 |
| MSP0508 | Straight Plate, 8 Holes, 2,5 mm | 8 | 7,5 | 2,5 | 64 | 1 |
| MSP0509 | Straight Plate, 9 Holes, 2,5 mm | 9 | 7,5 | 2,5 | 71,5 | 1 |
| MSP0510 | Straight Plate, 10 Holes, 2,5 mm | 10 | 7,5 | 2,5 | 79 | 1 |
| MSP0604 | Reconstruction Plate, 4 Holes, 2,5 mm | 4 | 7 | 2,5 | 28 | 1 |
| MSP0605 | Reconstruction Plate, 5 Holes, 2,5 mm | 5 | 7 | 2,5 | 35,5 | 1 |
| MSP0606 | Reconstruction Plate, 6 Holes, 2,5 mm | 6 | 7 | 2,5 | 43 | 1 |
| MSP0607 | Reconstruction Plate, 7 Holes, 2,5 mm | 7 | 7 | 2,5 | 50 | 1 |
| MSP0608 | Reconstruction Plate, 8 Holes, 2,5 mm | 8 | 7 | 2,5 | 58 | 1 |
| MSP0609 | Reconstruction Plate, 9 Holes, 2,5 mm | 9 | 7 | 2,5 | 65 | 1 |
| MSP0610 | Reconstruction Plate, 10 Holes, 2,5 mm | 10 | 7 | 2,5 | 73 | 1 |

O2 SEARCY Midi Set

Searcy Midi Set Screws and Instruments



| Code | Description | Size (Ea)/(mm) | Qty in Set (EA) |
|---------|---|-------------------|--------------------|
| MSL2410 | Locking Cortical Screw, 2,4 x 10 mm | 10 | 10 |
| MSL2412 | Locking Cortical Screw, 2,4 x 12 mm | 12 | 10 |
| MSL2414 | Locking Cortical Screw, 2,4 x 14 mm | 14 | 10 |
| MSL2416 | Locking Cortical Screw, 2,4 x 16 mm | 16 | 10 |
| MSL2418 | Locking Cortical Screw, 2,4 x 18 mm | 18 | 10 |
| MSL2420 | Locking Cortical Screw, 2,4 x 20 mm | 20 | 10 |
| MSL2710 | Locking Cortical Screw, 2,7 x 10 mm | 10 | 10 |
| MSL2712 | Locking Cortical Screw, 2,7 x 12 mm | 12 | 10 |
| MSL2714 | Locking Cortical Screw, 2,7 x 14 mm | 14 | 10 |
| MSL2716 | Locking Cortical Screw, 2,7 x 16 mm | 16 | 10 |
| MSL2718 | Locking Cortical Screw, 2,7 x 18 mm | 18 | 10 |
| MSL2720 | Locking Cortical Screw, 2,7 x 20 mm | 20 | 10 |
| MSN2410 | Non-Locking Cortical Screw, 2,4 x 10 mm | 10 | 10 |
| MSN2412 | Non-Locking Cortical Screw, 2,4 x 12 mm | 12 | 10 |
| MSN2414 | Non-Locking Cortical Screw, 2,4 x 14 mm | 14 | 10 |
| MSN2416 | Non-Locking Cortical Screw, 2,4 x 16 mm | 16 | 10 |
| MSN2418 | Non-Locking Cortical Screw, 2,4 x 18 mm | 18 | 10 |
| MSN2420 | Non-Locking Cortical Screw, 2,4 x 20 mm | 20 | 10 |
| MSN2710 | Non-Locking Cortical Screw, 2,7 x 10 mm | 10 | 10 |
| MSN2712 | Non-Locking Cortical Screw, 2,7 x 12 mm | 12 | 10 |
| MSN2714 | Non-Locking Cortical Screw, 2,7 x 14 mm | 14 | 10 |
| MSN2716 | Non-Locking Cortical Screw, 2,7 x 16 mm | 16 | 10 |
| MSN2718 | Non-Locking Cortical Screw, 2,7 x 18 mm | 18 | 10 |
| MSN2720 | Non-Locking Cortical Screw, 2,7 x 20 mm | 20 | 10 |
| MTL0400 | Screw Driver Handle | | 1 |
| MTL0508 | Screw Driver Bit | Torx 8 | 1 |
| MTL0520 | Screw Driver Bit | Hex 2 | 1 |
| MTL0224 | Drill Guide | For Ø2,4 Screw | 1 |
| MTL0227 | Drill Guide | For Ø2,7 Screw | 1 |
| MTL0320 | Drill Bit | Ø2,0 | 1 |
| MTL0322 | Drill Bit | Ø2,25 | 1 |
| MSC0000 | Container | 228x151x37 | 1 |

SEARCY Midi Set 02

T Combi-hole Plate

- ❖ For use with Ø2.4 mm or Ø2.7 mm locking&non locking cortical screws
- ❖ It is a special design with angled locking technology with the possibility of using two locking cortical screws side by side
- ❖ Offers the possibility of using either locking cortical screw or dynamic compression in the special LCP hole
- ❖ Offers excellent results especially in fractures such as distal radius and proximal tibia fractures with its special design
- ❖ 6-hole, thickness: 2,5mm, length: 78mm

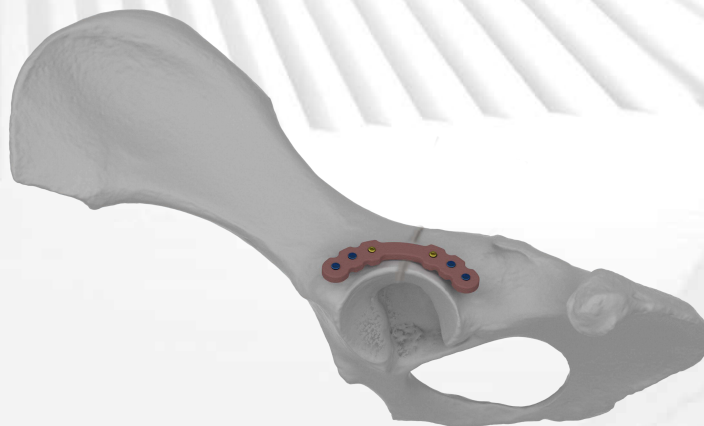


02 SEARCY Midi Set

Acetabular Plate



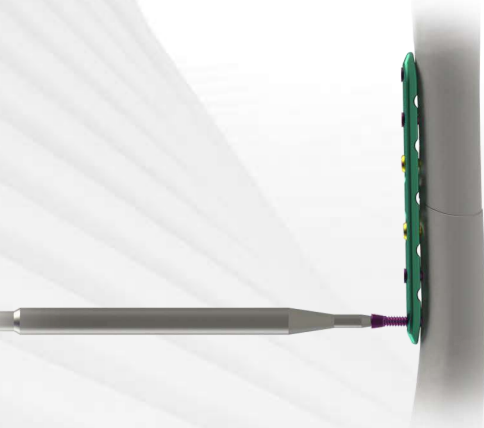
- ❖ For use with $\varnothing 2.4$ mm or $\varnothing 2.7$ mm locking cortical screws
- ❖ Fully anatomically designed for acetabular fractures
- ❖ 6-hole, thickness: 2,5mm, length: 46mm



SEARCY Midi Set 02

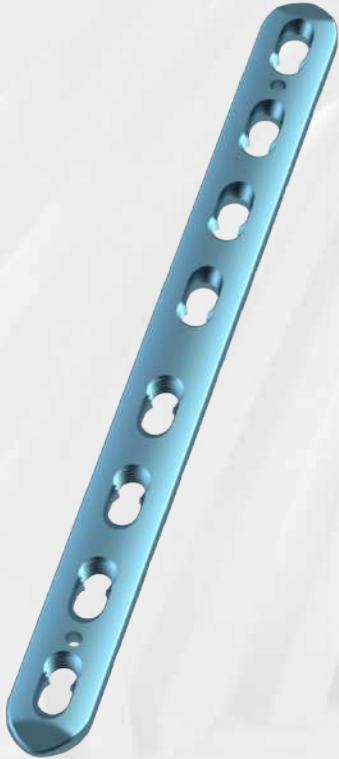
LC-DCP Plate

- ❖ For use with Ø2.4 mm or Ø2.7 mm locking&non locking cortical screws
- ❖ Fully anatomically designed for long bones; humerus, tibia, femur etc. fractures
- ❖ Has a special design that provides two-way dynamic compression when using a locking screw
- ❖ Two dynamic compression holes in the center allow dynamic compression in both directions in the same hole
- ❖ Off-center locking cortical screw holes are essential to provide the strongest stabilization of this size
- ❖ (6, 8,10,12)-hole, thickness: 2,5mm, length: (63.5, 78, 90, 108)mm

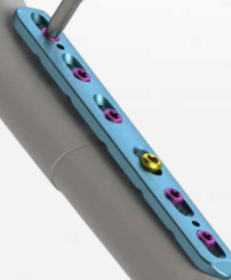


02 SEARCY Midi Set

LC Combi-hole Plate



- ❖ For use with $\varnothing 2.4$ mm or $\varnothing 2.7$ mm locking&non locking cortical screws designed for long bone fractures: humerus, femur, tibia etc. of cats and dogs
- ❖ Offers the possibility of using locking or dynamic compression (non locking cortical screw) in the same hole
- ❖ When angled screw use is preferred, it offers the opportunity to use an angled adjustment method in the hole with a cortical screw
- ❖ The most important difference from LC DCP plates is the possibility of setting angle screws in every hole
- ❖ (6, 8,10,12)-hole, thickness: 2,5mm, length: (68, 89, 109.5, 137)mm



SEARCY Midi Set 02

Straight Plate

- ❖ For use with Ø2.4 mm locking or Ø2.7 mm locking cortical screws
- ❖ The rigid design strengthens fractured surface of the bone, femur, humerus, radius/ulna, tibia etc.
- ❖ It's simple and minimal design gives excellent results
- ❖ (6, 7, 8, 9,10)-hole, thickness: 2,5mm, length: (49, 56.5, 64, 71.5, 79)mm



02 SEARCY Midi Set

Reconstruction Plate



- ❖ For use with Ø2.4 mm locking or Ø2.7 mm locking cortical screws
- ❖ Have special designed gaps that offer the advantage of easier and angled bending
- ❖ Provides strong stabilization with locking screw
- ❖ It can be used any fractured surface of the bone, femur, humerus, radius/ulna, tibia etc.
- ❖ It is a special design that offers excellent results in hip fractures and jaw fractures in dogs
- ❖ (4, 5, 6, 7, 8, 9,10)-hole, thickness: 2,5mm, length: (28, 35.5, 43, 50, 58, 65, 73)mm

SEARCY Midi Set 02

Locking&Non Locking Cortical Screws

- **Ø2.4/2.7 mm Locking Cortical Screw**

- ❖ For use with Acetabular, LC Combi-hole, T, LC-DCP, T Combi-hole, Reconstruction, Straight Plates
- ❖ In order to straighten the driving, T8 Torx System is used
- ❖ For best locking of the plate, double pitch and angled head is used
- ❖ Length: (10, 12, 14, 16, 18, 20)mm



- **Ø2.4/2.7 mm Non Locking Cortical Screw**

- ❖ For with T Combi-hole, LC Combi-hole, LC-DCP,
- ❖ In order to straighten the driving, Hex 2.0 System is used
- ❖ For best locking of the plate, double pitch and angled head is used
- ❖ Spherical design in the head of non locking screws fulfil
- ❖ Length: (10, 12, 14, 16, 18, 20)mm



Surgical Motors 08

NOW WITH 3000 MAH SONY LITHIUM ION BATTERIES

NO OTHER SURGICAL MOTOR BRANDS HAVE 3000 Mah CAPACITY LITHIUM BATTERIES.

Reliable and High Performance with Japanese Makita Technology Inside. Low Noise and vibration level Cannulated Drill High speed:≤1.350 rpm Oscillating Saw Speed:≤16.000 cpm Voltage:AC220V/50Hz Sensitive trigger with High speed drilling, Low speed drilling, screw driving and tapping. Torque limiting for screw driving. Warranty: Motors with 1-year and lion batteries with 3-month warranty.



Host part

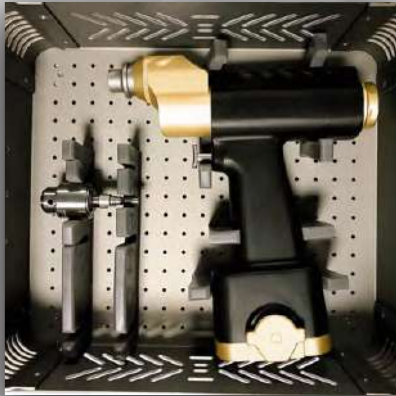
| Parameter Category | | No-Load speed | Frequency | Maximum Torque | 5 Minutes Temperature | Noise |
|-----------------------|-----------------|---------------|-----------|----------------|-----------------------|-------|
| | | rpm | Hz | N.m | °C | dB |
| BSF-SD | Bone drill | 0-1350 | | ≥3 | ≤25 | ≤75 |
| | Reamer drill | 0-300 | | ≥3 | ≤25 | ≤75 |
| | Oscillating Saw | | 0-16000 | | ≤25 | ≤75 |
| BSF-SD | AO Drill | 0-1350 | | ≥3 | ≤25 | ≤75 |
| | Reamer | 0-300 | | ≥3 | ≤25 | ≤75 |
| BSF-SS | Sternum Saw | 0-16000 | 0-16000 | | ≤25 | ≤75 |

Batter & Charger

| | | |
|---------|---------------------|-------------------|
| Host | Voltage, | 5.76 V Q ~ 17.28V |
| | power | ≥150W |
| Charger | Input voltage | 100V ~ 240V |
| | Input power | 50Hz ~ 60Hz |
| | Input current, | 0.5A (max) |
| | Output voltage, | 7.2V ~ 14.4V |
| | Output current | 1.0A (max) |
| Battery | Voltage | 5.76V ~ 17.28V |
| | Charging time | ≈1H |
| | Discharge time / 1A | ≥30 min |

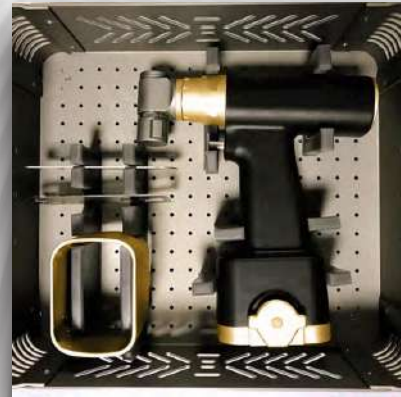
08 Surgical Motors

S SERIES CANNULATED SURGICAL DRILL SET



- ❖ One cannulated drill unit
- ❖ One lithium ion charger
- ❖ Two 3000 Mah Lithium ion batteries
- ❖ Two aseptic battery transfer rings
- ❖ One drill chuck and key
- ❖ One Aluminium case

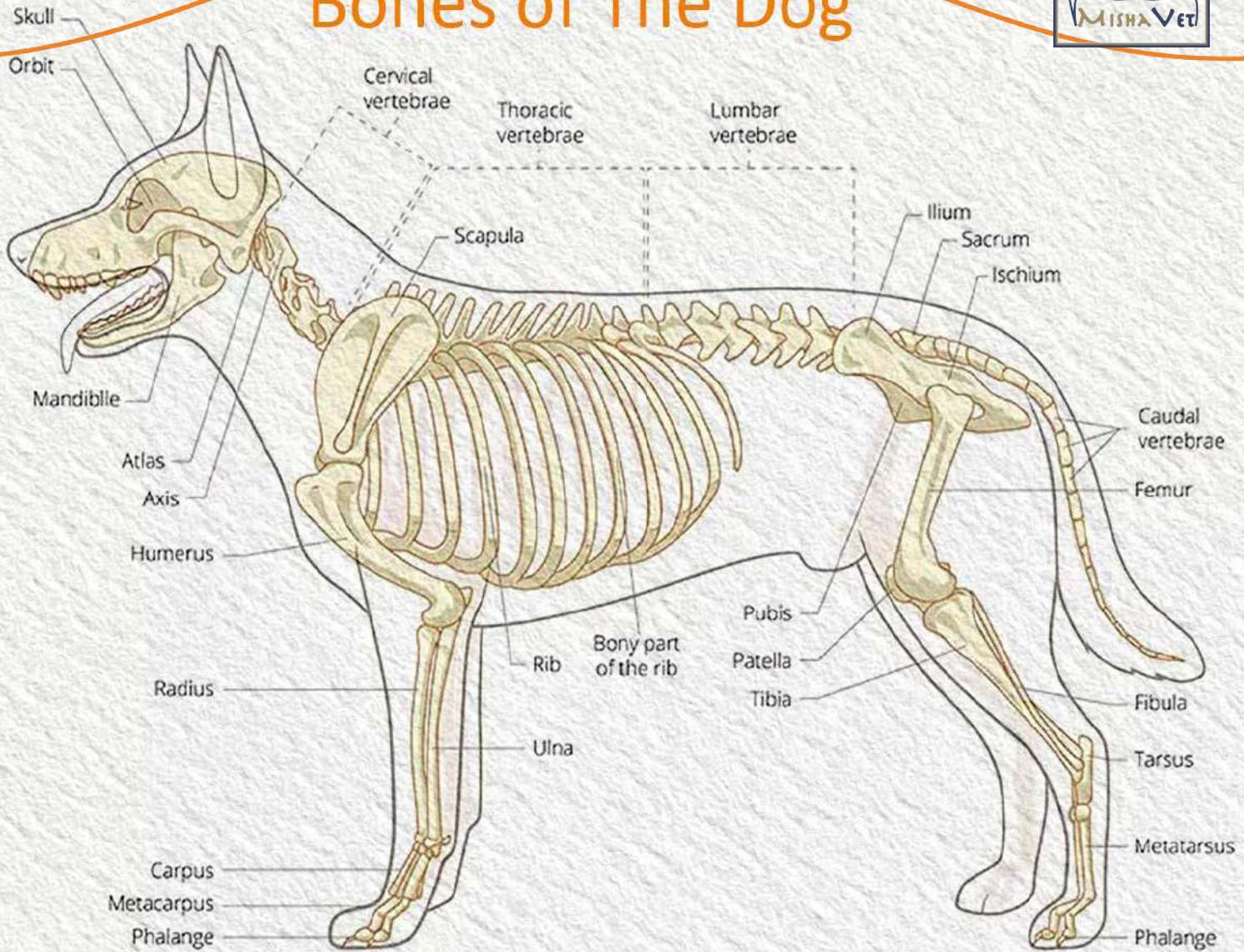
S SERIES SURGICAL SAW SET



- ❖ One saw unit
- ❖ One charger
- ❖ Two 3000 Mah Lithium ion batteries
- ❖ Two aseptic battery transfer rings
- ❖ Four saw blades
- ❖ One Aluminium case

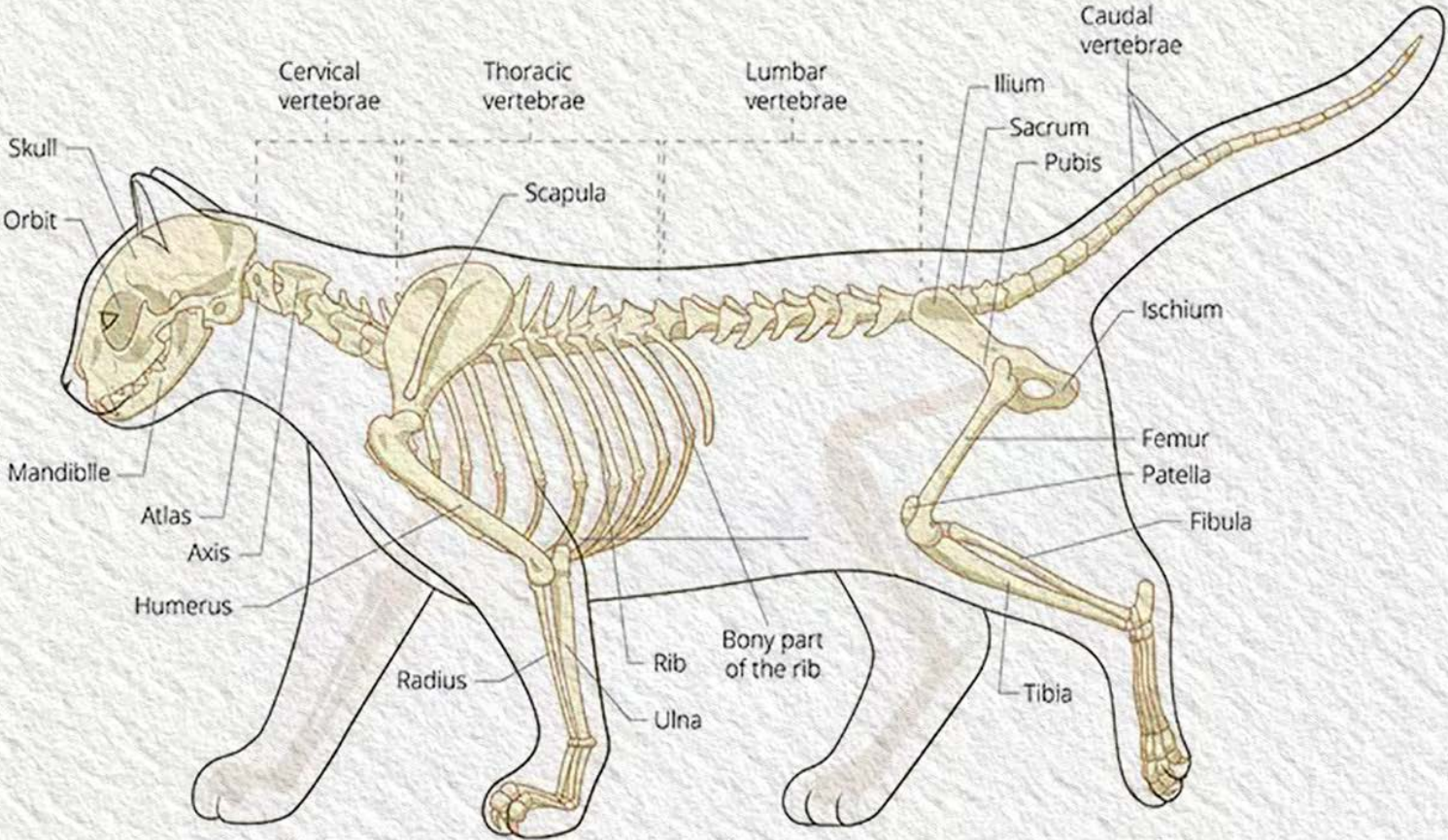


Bones of The Dog



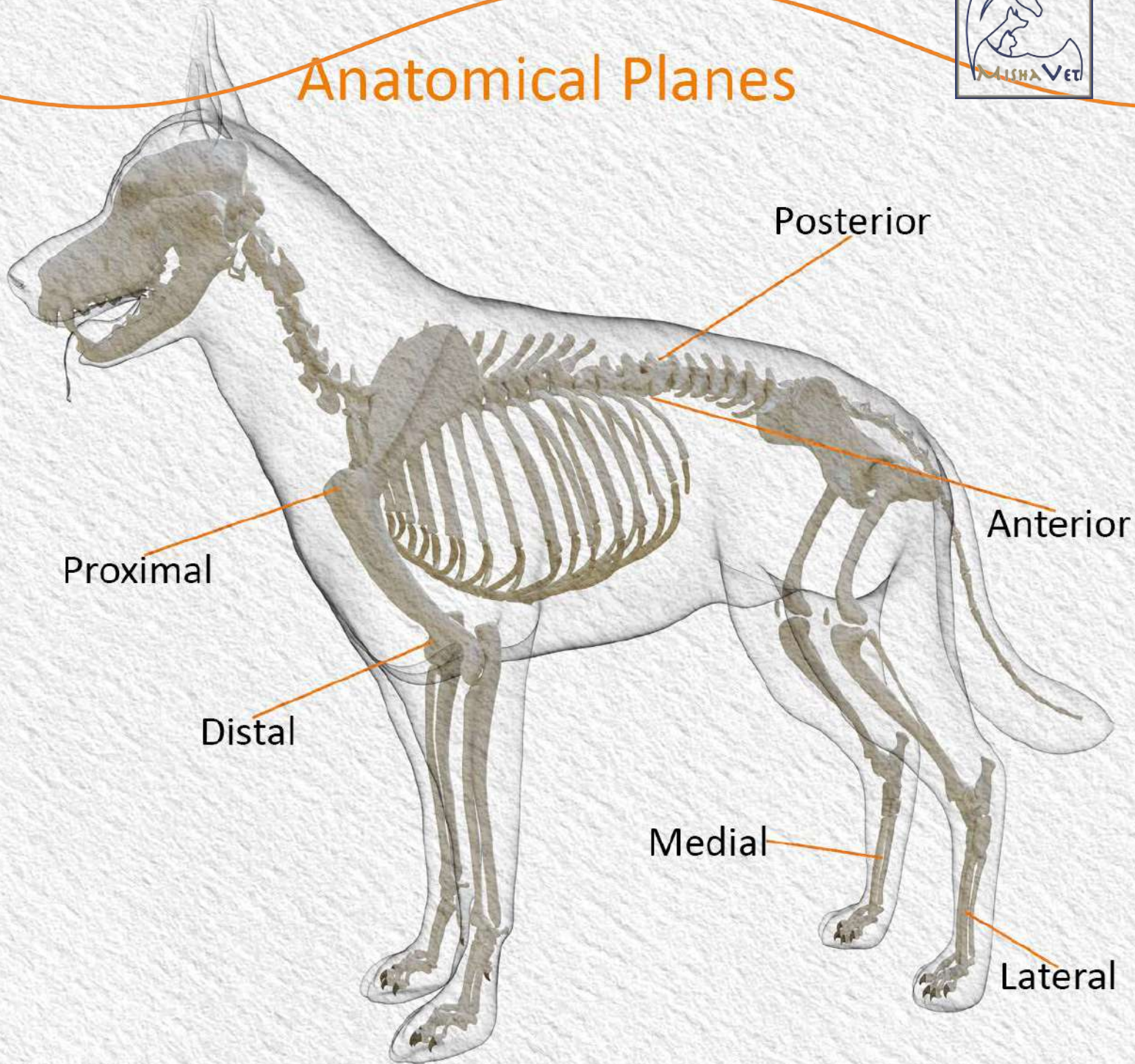


Bones of The Cat





Anatomical Planes





Who we are

We have nearly 40-year of combined experience in machining, and insight for the production of our medical products to treat a variety of injuries and conditons in medical sector. We fulfill the requirements of ISO 13485 and manufacturing of medical implants (Veterinary Spine&Trauma Solutions).

Our goal

Our main goal is to do our best to satisfy every customer who benefits of our products and services. We aim to do that by providing them timely, useful, and the best solutions.

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