Measurement chart

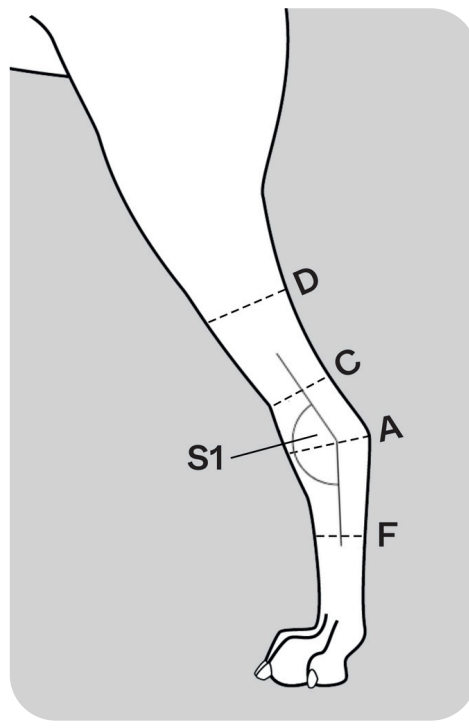
WIMBA®

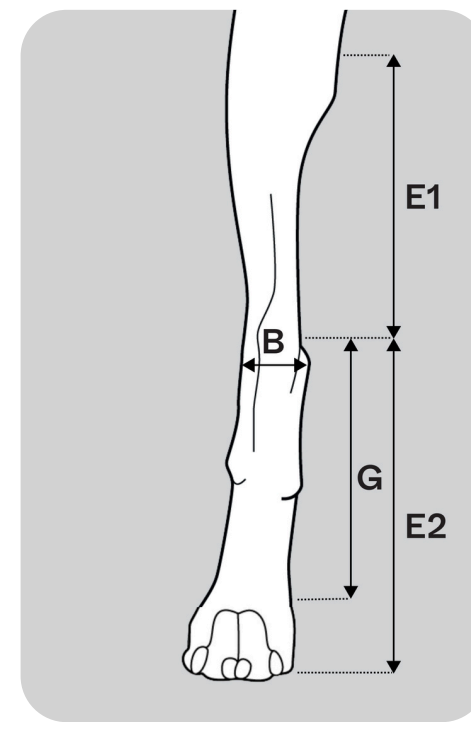
DVM	
Measurement date	

Patient’s name		Date of injury	
Breed of dog		Diagnosis	
Age (years)		Grading of lameness	
Weight (kg)		Limb	

Tarsus orthosis

Please be sure to indicate if your measurements are in metric (cm) or imperial (in).





Name	Symbol	Measure	Specification	Value (cm)
At the level of the tarsal joint center	**A**	Circumference	Mesurement required	
At the level of the widest portion of tarsal joint center from the dorsal aspect (calliper may be used for this measurement, if available)	**B**	Width	Mesurement required	
4 cm (1.58 in) proximal to tarsal joint center	**C**	Circumference	Mesurement required	
8 cm (3.15 in) proximal to carpal joint center (If this measurement is too proximal for your patient’s limb size, place “1” for the measurement)*	**D**	Circumference	Mesurement required	
Measure the angle the patient stands currently without support (pathologic angle)	**S1**	Angle [°]	Goniometric measurement (0-360°)	
From the stifle joint center to the tarsal joint center (straight line measurement)	**E1**	Length	Mesurement required	
From the tarsal joint center to the ground (straight line measurement)	**E2**	Length	Mesurement required	
4.5 cm (1.77 in) distal to tarsal joint center (this measurement location should not be directly covering or distal to the lateral/palpable metatarsal heads)	**F**	Circumference	Mesurement required	
From center of the tarsal joint to just proximal of the lateral/palpable metatarsal heads	**G**	Length	Mesurement required	

*This is the measurement to help decide if your patient can have 2 proximal straps and corresponds to about +1 cm proximally, so you will want to check if this area is too proximal for comfortable range of motion in that region. Placing “1” in the WimbaAPP will let the WIMBA team know that you would like a brace with a single proximal strap.

Straight line measurement refers to a method where the measurement is taken as a direct point-to-point straight line, rather than following the contours of the limb.