The Stance Analyzer is a tool developed by Companion Animal Technologies to help veterinarians and pet owners assess the gait and stance of dogs. It uses pressure sensors to measure the distribution of weight on each paw, providing objective data on areas of imbalance and potential orthopedic issues. The software also provides visual representations of the dog's stance and gait, allowing for easy comparison and tracking of progress over time. The Stance Analyzer can be a valuable tool in diagnosing and monitoring conditions such as arthritis, hip dysplasia, and other orthopedic issues in dogs.