Al Lameness Detection Checklist

Downloadable Version – Print or save this checklist before you invest in any Al tool for equine lameness detection.

Readiness & Fit

- Is the tool validated in peer-reviewed studies or used by veterinary clinics?
- Is it appropriate for your horse's discipline (e.g., racing, sporthorse, recreational)?
- Will the tool help with what you care about—diagnosis, rehab tracking, or prevention?

Technology & Usability

- Is this a video-based tool, sensor-based, or hybrid?
- Do I need to buy or lease sensors, or is a smartphone enough?
- Will a standard smartphone (e.g., iPhone or Android) work?
- Are there specific recording requirements—distance, surface, lighting, frame rate?
- How hard is it to capture a usable video (do I need help, or can I do it solo)?
- Is there a learning curve, or is the system beginner-friendly?

Cost & Commitment

- Is the pricing model a subscription, pay-per-use, or one-time purchase?
- Is the cost sustainable for occasional or regular use?
- Are there extra fees for reports, storage, or vet consultations?

□ Data Ownership & Integration

- ✓ Do I retain control over my horse's data (local vs. cloud storage)?
- Can I export results (PDFs, reports, data files)?
- Does the system integrate with my vet's tools or allow remote consultation?

Veterinary Collaboration

- Will my vet accept or understand the data from this tool?
- ✓ Does the provider offer vet consultation as part of the package?

Notes

- \nearrow Some apps are iOS-only (e.g., Sleip), so confirm device compatibility.
- • Tools like StrideSafe require wearable sensors—setup may vary by stable.

Pro Tip: Try a low-cost option before committing to a long-term subscription. Use early findings to discuss with your vet.