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# **Testing for Return to Sport - Check List**

### FULL PAIN-FREE RANGE OF MOTION

As evaluated by goniometer
As evaluated by physical exam (with overpressure at end ranges)
As evaluated by symmetry of sitting
As evaluted by symmetry of sternal recumbency

#### PHYSICAL EVALUATION

No pain on palpation of problem area
No pain or dysfunction with special tests of problem area (i.e. ligament stress tests)
No marked fascial issues detected (i.e. MTrPs or fascial restrictions)
No swelling (i.e. in a joint or soft tissues)
Limb circumference within 1 cm of the contralateral limb

## NEAR NORMAL WEIGHT BEARING - within 3% (injury) - 5% (post-op) of the contralateral limb

Stance Analyzer
Bathroom scales
Visual - (least objective)

### MOTOR CONTROL TESTS

Diagonal leg stands on stable surface x 40 seconds (each pair)
Diagonal leg stands on unstable surface x 40 seconds (each pair)
Plank at a distance beyond his/her normal stance equal to 1/4 the dog's height x 40 seconds
1-rear-leg slide test - able to hold topline / not cheat on the test bilaterally

#### FUNCTIONAL TESTS

Symmetry and capability to perform 'pelvic tilt' exercise in sternal recumbency
Coordination with slow cavaletti work (elbow height) forwards, serpentine, backwards
Coordination backing up over a variety of unstable surfaces
Coordination with lateral stepping in both directions
Push ups x 5 - 10 reps with rear legs elevated - no fatigue
Sit to stand x 5 - 10 reps with front legs elevated (or facing up hill) - no fatigue
Jumping ONTO a platform $ imes$ 5 - 10 reps (higher than height of the dog)
Jumping ONTO a platform x 5 - 10 reps from a soft surface
Jumping OVER a jump / series of jumps 5 -10 x without signs of fatigue / lameness / issues
Ability to do 5 - 10 sprint starts without signs of fatigue / lameness / issues
Ability to retrieve unpredictable ball tosses 5 - 10 times without fatigue / lameness / issues

## VIDEO ANALYSIS (Slow-motions particularly helpful)

Sport specific jumps (quality of movement & no fatigue)
Sport specific turns (quality of movement & no fatigue)
Sport specific runs (quality of movement & no fatigue)
Sport specific equipment (quality of movement & no fatigue)
Other sport specific tasks (quality of movement & no fatigue)
 Sport specific equipment (quality of movement & no fatigue)