NEXT POSE ATLAS · MOBILE

RC49 Special Prop Binding

Special props/partner/object movements are promoted only when the movement truth and prop binding are explicit. Wrong-family placeholders remain held.

7 Seq changes	**35** Prop frames
15 Medball active	**3** Medball held
0 Trace errors	**0** Missing anchors
0 Low-conf active	**0** Special gate errors

Special movement decisions

med-ball-slam

special-prop-active

medball object binding promoted

runtime landmarks activated only where hand/foot confidence passes gate

box-jump

manual-prop-locked

box prop semantics added

no new MediaPipe runtime activation; anchor/fas is now explicit

seated-box-jump

manual-prop-locked

box prop semantics added

no new MediaPipe runtime activation; anchor/fas is now explicit

buddy-hamstring-curls

manual-knee-pivot-locked

partner/knee pivot semantics added

no new MediaPipe runtime activation; manual knee pivot retained

chest-pass

review-hold-needs-true-pose-set

throw placeholder gated with true-movement requirements

runtime remains held; lab documents what future candidates must match

rotational-throw

review-hold-needs-true-pose-set

throw placeholder gated with true-movement requirements

runtime remains held; lab documents what future candidates must match

broad-jump

manual-review-retained

manual review retained

no new activation

Held/manual gates

box-jump

seated-box-jump

buddy-hamstring-curls

chest-pass

rotational-throw

broad-jump

Medball frames held by confidence gate

sheet_10_medball_throw_slam__pose05 athlete-b · confidence 0.518

sheet_10_medball_throw_slam__pose10 athlete-a · confidence 0.399

sheet_10_medball_throw_slam__pose10 athlete-b · confidence 0.66

Static fallback QA · app animation not browser-tested in sandbox · 2026-05-22T18:52:55+00:00