



WCSA

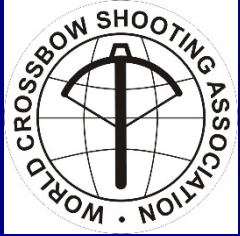
Judges Seminar

**Equipment
Inspection**

SHOOTING EQUIPMENT INSPECTION



2015 WCSA Judges Seminar



WCSA

Judges Seminar

**Equipment
Inspection**

General

- **Ensure compliance with the rules**
- **Ensure fairness**
- **Ensure competitors are competing in the correct Division /age group – check passports for Juniors and Seniors as necessary**
- **Ensure equipment safety**
- **Ensure standards of dress**
- **Sport crossbow Division split – Standard and Freestyle**



WCSA

Judges Seminar

**Equipment
Inspection**

General procedures

- **Equipment can be inspected on Official Practice day in team groups– but time-consuming for large event**
- **Better to inspect on the shooting line on Official Practice day - need a master list of competitors and their divisions and tick off as you go**
- **Need rules check list**
- **Need 2 judges together**
- **Use equipment control stickers**
- **Spot check throughout the competition as required and be seen to do so**

2015 WCSA Judges Seminar



WCSA

Judges Seminar

**Equipment
Inspection**

Equipment Divisions

- **Target (Field) crossbow**
- **Standard Sport crossbow**
- **Freestyle crossbow**
- **Medieval crossbow**



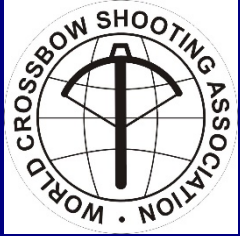
WCSA

Judges Seminar

**Equipment
Inspection**

Target Crossbows (i)

- **Generally handmade**
- **Open sights only – no magnification, 720 mm max. sight radius**
- **Recurve prod limited to 43 kg draw weight**
- **Max strung prod breadth is 910 mm**
- **Mechanical trigger**



WCSA

Judges Seminar

**Equipment
Inspection**

Target Crossbows (ii)

- **Orthopaedically adjustable with palm rest, butt hook, cheek piece – 10 kg max dead weight**
- **Clean draw limit is 300 mm**
- **Max rear sight length is 150 mm**
- **Max foresight length is 60 mm**



WCSA

Judges Seminar

**Equipment
Inspection**

Standard Sport Crossbows

- **Essentially mass-produced “out-of-the-box”, unmodified**
- **Calculated Momentum limited to 0.55 lb f/s as per WCSA chart**
- **Non-proprietary scopes allowed**
- **Non-proprietary foot stirrups allowed**
- **Safety catch or pin required**
- **Rope spanning aids allowed**
- **If in doubt, treat as Freestyle Sport crossbow**



WCSA

Judges Seminar

**Equipment
Inspection**

Freestyle Sport Crossbows

- **Basic crossbow platform is mass-produced**
- **Telescopic sights allowed, but micrometer & dioptre sights not allowed**
- **Non-proprietary modifications allowed – triggers, butt hooks, palm rests, cheek pieces, additional weight to 10 kg max.**
- **Includes hybrid and handmade crossbows which do not comply with Target rules**



WCSA

Judges Seminar

**Equipment
Inspection**

Medieval Crossbows

- **One division – “unlimited”**
- **1100 to 1500 Century design with bolt retainer**
- **No sights permitted**
- **Spanning aids permitted**



WCSA

Judges Seminar

**Equipment
Inspection**

Range finding apparatus

- **For Forest and 3D competition range-finding apparatus is not allowed**
- **Laser or parallax adjustable telescopic sights must have there adjustments taped-over/disabled for Forest and 3D competition**



WCSA

Judges Seminar

**Equipment
Inspection**

Bolts

- **TARGET** – any material, 304 to 457 mm long, max diameter 8.33 mm, must be fletched and all identical with initials. Slip-over points no greater than 2 mm diameter.
- **SPORT**- any safe material, bullet or conical points – no broadheads or field points. All identical, fletched with initials and no longer than track.
- **MEDIEVAL** – made from wood, bullet or conical points – no broadheads or field points. Fletched with natural materials. All identical with initials.



WCSA

Judges Seminar

**Equipment
Inspection**

Standards of dress

- **Our sport is on display at a championship and we are judged accordingly – team uniform or neat casual preferred**
- **No tight fitting or padded clothing**
- **Soft gloves which can be rolled into a ball are allowed**
- **Two narrow belts allowed < 50 mm**
- **No personal stereo equipment on line**
- **Shooting glasses OK**
- **No micro-hole spectacles**



WCSA

Judges Seminar

**Equipment
Inspection**

Scopes and tripods

- **Spotting scopes are allowed to stay on the shooting line provided the DOS is happy and that they do not interfere with other shooters**



WCSA

Judges Seminar

**Equipment
Inspection**

SHOOTING EQUIPMENT INSPECTION



2015 WCSA Judges Seminar