



LOGGER CHAINSAW RACING COMPETITION

Kawerau Wood Skills Logger Chainsaw Racing Competition is for qualified forestry professionals only. Designed to replicate a real world situation, a maximum of 20 competitors will go head to head to find out who is the best in the business.

Competition Format

- A 2.2 metre pine log with a SED 30cm marked with painted dots spaced every 20cm (10 cuts).
- Competitors will assemble by their randomly selected log. They must be wearing the Correct Personal Protective Equipment and have their chainsaw ready for inspection by the judges.
- At the starting horn competitors will have to pick up their saw (placed on the starting block 2m away from log), start it (using correct starting techniques) and proceed to cut the dots.
- Once the 10 cuts are completed the saw must be turned off and placed back on the starting block.
- Time will stop once competitor has placed saw back on the starting block.
- Competitor with the lowest time wins.
- There will be a maximum of four competitors in each round.
- There will be a maximum of five preliminary rounds.
- Competitors for each round will be drawn from a hat.
- The fastest 8 competitors from the preliminary rounds will move into the semi finals.
- The fastest 4 competitors from the semi finals will move into the finals.
- Time allowance for each round will be 30 minutes. This will leave enough time for site setup, competition and site clean up.
- At the completion of the preliminary, semi finals and final rounds there will be a minimum of one 1 hour break.

Competition Rules

- Entry fee of \$20 per operator is received prior to the competition.
- All competitors must agree to the terms and conditions of entry.
- No modifications to chainsaws allowed.
- Proof of qualifications if requested.
- All safety requirements to be met.
- Any cuts with greater than a 2cm deviance will incur a time penalty of 2 seconds.
- Any cuts not completely cut right through will incur a time penalty of 3 seconds.
- Any cuts that are not on the painted dot will incur a time penalty of 3 seconds.
- Competitor will be judged on fastest overall time including time penalties.
- Any unsafe act will result in immediate disqualification.
- Judge's decisions are final.

Competitor Requirements

Qualifications

- NZQA Certified forestry professional (General Requirements, Chainsaw Maintenance, Processing on the landing).

Chainsaw

- Must have own chainsaw.
- No modified chainsaws (Must be stock standard). Only chain, sprocket and bar can be of different size/ spec.
- Minimum 22" bars.
- All chainsaw safety equipment in place and operational.

Personal Protective Equipment

- Must have own PPE.
 - Hard Hat
 - Grade 5 Ear muffs
 - Protective leg wear (Chaps, etc)
 - Eye Protection (Visor, safety glasses)
 - Steel Cap Lace Up Safety Boots
- All PPE must be in good condition and up to spec.

Judging

- Judging will be undertaken by a **Hancock Forest Management** supervisor.

Competition Ground Specifications

- The total space allocated to the competition ground will be a fenced area of approximately 20m².
- Only competitors and officials will be permitted inside the fenced area.
- The grounds will be monitored by two safety marshals to ensure spectators do not encroach within the ground.
- Each competitor will have an operating space of approximately 3m².
- There will be no less than 2 metres between each competitor's operating space and the spectator fence.
- The log pile and off cuts will be contained within the ground and positioned in such a way that they will not interfere with the running of the competition.
- The operator space will be cleared of all debris prior to the commencement of each round.

Prizes

- Up to 3 thousand dollars worth of prizes.