OECD Tractor Codes

• Outline of the presentation

  • What is the OECD?
  • What are the OECD Tractor Codes?
  • Advantages of the OECD Tractor Codes
  • Certification
  • For more information
The OECD

• Inter-governmental Organisation
  – Established in 1961
  – 36 Member countries
  – Works with > 80 partners, developing and transition economies
  – Works with > 30 international organisations (IOs)

Multilateral Forum …

• Addresses economic, social, environmental, trade and agricultural challenges
• Economic analyses …
Multilateral Forum …

- Provides comparative data to underpin multilateral cooperation
- Policy recommendations
- Shares experiences and good practices

Aims…

- raise living standards
  - develop better policies for better lives
  - sustain stronger, cleaner, fairer world
OECD Tractor Codes

1959

28 Participating countries

9 Codes for safety, performance & ergonomics

30 OECD accredited Testing Stations

3000 tractor models tested for performance

11 000 tractor models tested for safety/ergonomics
OECD Tractor Codes

- One of the four programmes within the OECD Codes & Schemes
- Established in 1959
- Part II programme – self financing
- Voluntary – currently 28 Participating countries
- Membership open to all UN members & WTO
- Consensus
- Observer status
What are the OECD Tractor Codes?

The OECD Standard Codes for the official testing of agricultural and forestry tractors are a set of rules and procedures for tractor testing with the aim to facilitate trade by updating international rules to certify tractors and their protective structures.
OECD Tractor Codes

• What are the OECD Tractor Codes?

Implementation of the Codes ensures that protective structures and performance criteria are carried out on a comparative basis, thus increase transparency, simplify international trade procedures and open markets.
A unique global certification system for performance & operator safety

• **Unique Certification System**

OECD is the *only international organisation* that provides *independent third party certification*. Tests done in a member country are always validated by the OECD’s Co-ordinating Centre. This enhances credibility of tests for operators and guarantees compliance of manufacturers with rules and regulations promoting fair trade.

• **Constant Evolution**

OECD Tractor Codes are updated regularly to take into account improvements in technical performance, safety, and environmental protection.

• **Safety**

In Europe alone, up to *70% of agriculture related fatal accidents* involving machines are due to tractor overturns.
OECD Tractor Codes

Code 2: the performance of tractors

Code 4: the strength of protective structures for standard tractors (Static Test)

Code 8: the strength of protective structures on tracklaying tractors

Code 9: the strength of protective structures for telehandlers

Code 10: the strength of falling object protective structures for agricultural and forestry tractors

Code 3: the strength of protective structures for standard tractors (Dynamic Test)

Code 5: noise measurement at the driver’s position(s)

Code 6: the strength of the front-mounted roll-over protective structures on narrow-track wheeled agricultural and forestry tractors

Code 7: the strength of the rear-mounted roll-over protective structures on narrow-track wheeled agricultural and forestry tractors

OECD Standard Codes For the Official Testing Of Agricultural and Forestry Tractors

www.oecd.org/agriculture/tractors

Performance, Noise, ROPS, FOPS
How does it Work

Manufacturer ➔ New Tractor ➔ Testing Station ➔ NDA ➔ Report ➔ Coordinating Centre ➔ Approval Number ➔ International Markets

OECD Secretariat
For more information

• Visit our website: http://www.oecd.org/agriculture/tractors/

• Contact us: tad.contact@oecd.org

• Follow us on Twitter: @OECDtrade