



OECD Tractor Codes

High-Level Policy Dialogue on Trade Facilitation through International Standards and Mutual Recognition of Agricultural Machinery Testing

21-22 February 2023, UNCC, Bangkok



Brief history of the OECD Tractor Codes

- established in 1959 (inter-governmental organization)
- 27 participating countries + Equivalence with the European Union
- 30 Testing Stations worldwide
- 9 Codes – Performance (1), Noise (1), ROPS (6) and FOPS (1)
- Over 3000 tractors models tested for performance and more than 10800 tested for noise levels and driver's protection in case of a roll-over or a falling object hitting the protective structure.

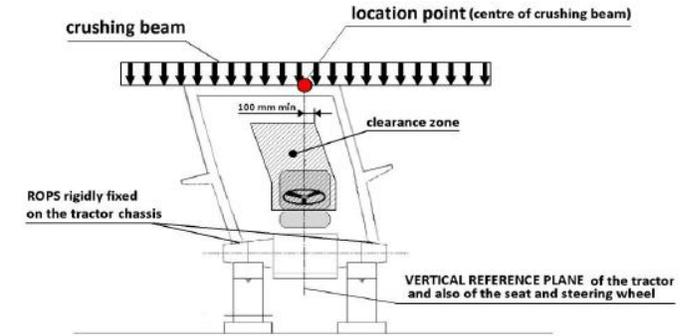
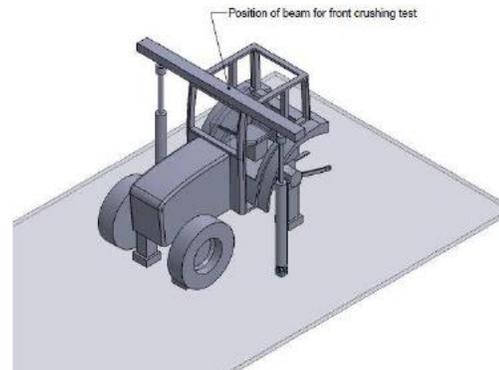
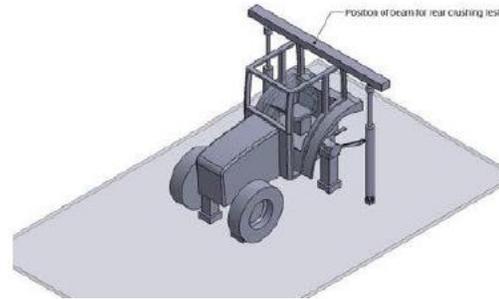
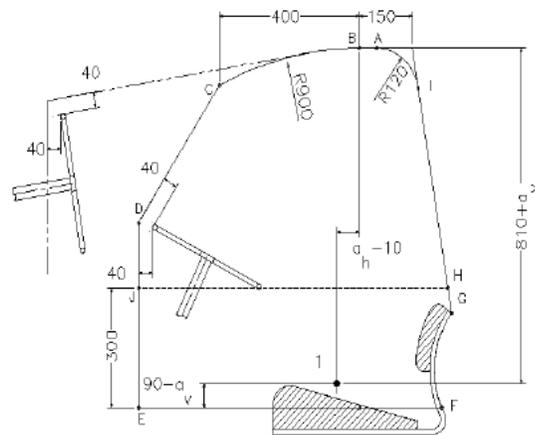


What are the OECD Tractor Codes?

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. 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.



OECD CODE 4



OECD ABSTRACT OF AGRICULTURAL AND FORESTRY
TRACTOR PERFORMANCE TEST

OECD Approval Number	2/2 844
OECD Approval Date	27/08/2014
Make	ANTONIO CARABARO
Model	SUPERTIGRE 5090
Type	4 WD
Transmission	mechanical
Speed	30 km/h
Manufacturer	Antoni Cararo S.p.A.
Testing Status	DISTAL - Italy



Identify Clearance Zone



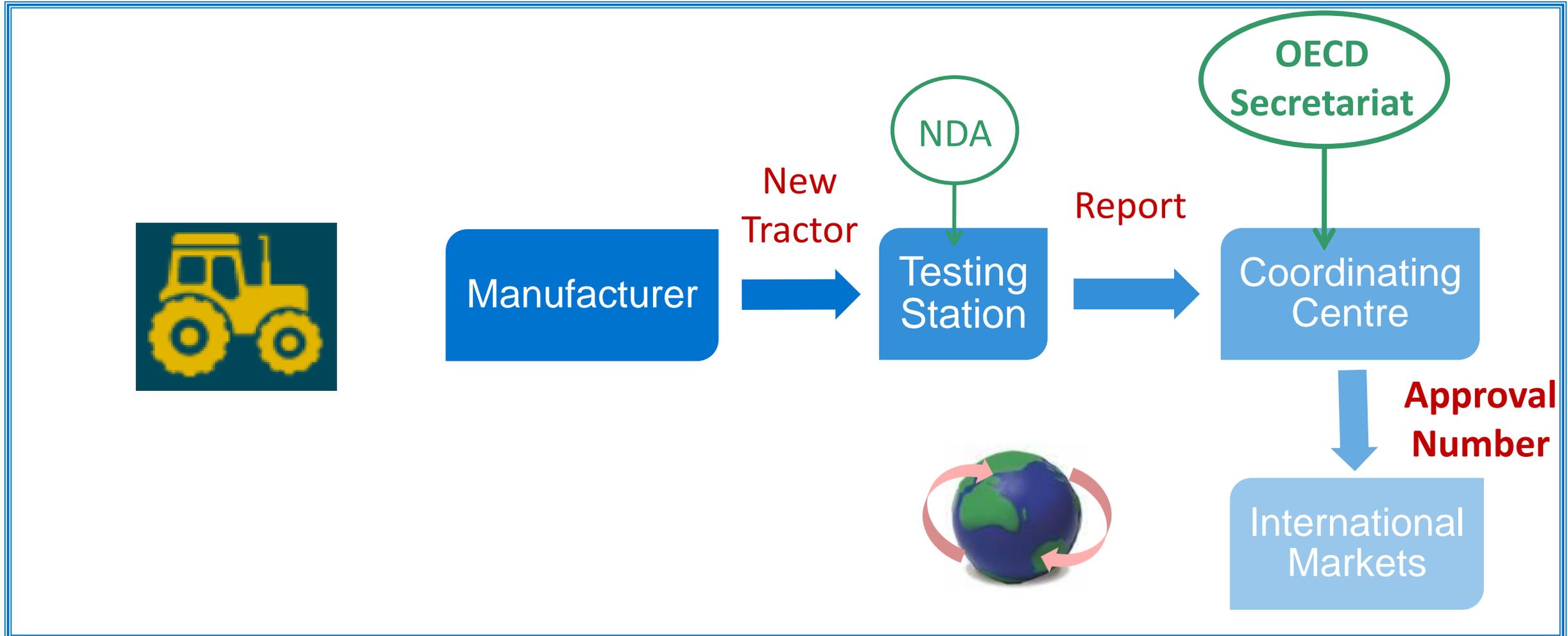
Crushing beam / load application



Test Report



How does it Work?





Mutual Recognition Advantages

- The OECD Tractor Codes represent a system that develops harmonized testing standards, promotes assessment and certification of tractors, and implements **mutual recognition agreements (MRAs)** among member countries.

The system allows for:

- (1) Reduction of duplication of tests across import markets,
- (2) lowers transaction costs / clear system for trade disputes,
- (3) enhances manufacturers' risk management, and
- (4) boosts farmer demand through greater trust resulting from intergovernmental organization certification.

Results suggests the volume of aggregate trade in tractors is 33% higher when both trading partners are OECD tractor codes members.



Thank you!

We look forward to hearing from you



OECD Tractor Codes: Improving farm tractor safety standards worldwide

Access OECD Tractor Codes at: www.oecd.org/agriculture/tractors/