



CE Declaration of Conformity



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MD-AWD-500
Automotive Chassis Dynamometer

Directives

- **Machinery Directive 98/37/EEC**
- **Low Voltage Directive 06/95/EEC**
- **Electromagnetic Compatibility Directive 04/108/EEC**

Standards Considered

EN 12100-1	Safety of Machinery - Basic concepts, general principles for design. Part 1 : Basic terminology, methodology.
EN 12100-2	Safety of Machinery - Basic concepts, general principles for design. Part 2 : Technical principles and specifications.
EN 1050	Safety of Machinery - Principles of Risk Assessment - Machinery Safety Standards of the EC Community (Technical Construction File).
EN 954-1	Safety of Machinery - Safety related parts of control systems. Part 1 : General principles for design.
EN 60204-1	Safety of Machinery - Electrical equipment of machines. Part 1 : General requirements.
EN 983	Safety of Machinery - Fluid power systems and components. Pneumatics.
EN 953	Safety of Machinery - General requirements for the design and construction of guards.
EN 1088	Safety of Machinery - Interlocking devices, with and without guard locking; general principles.
EN 418	Safety of Machinery - Emergency stop equipment - Functional aspects, principles for design.
EN 1037	Safety of Machinery - Isolation and energy dissipation; prevention of unexpected start-up.
EN 894-1,-2,-3	Safety of Machinery - Ergonomic requirements for the design of displays and control actuators.
EN 979	Basic list of definitions of human body dimensions for technical design.

Notes:

1. This equipment must be installed and used in accordance with the guidelines set forth in the user manual.
2. Do not modify or expand this equipment without the official permission from Mustang Dynamometer, LLC.
3. Failure to follow these requirements invalidates this declaration.

Dean Ganzhorn
Dean Ganzhorn
President

February 18, 2011
Date