

Agricultural Trailer

Agricultural Trailer, the right choice for your business!

Ebara/Thebe brand agricultural trailers are more robust and versatile, as they have fairing and NR-72 protection roofing versions. The equipment has direct starting systems, rotation control and automatic shutdown in case of engine failures, automatic priming with venture system and complementary fuel tank.



STARTER



- ◆ Reinforced trailer made of carbon steel structural profiles.
- ◆ Axle set with 16" rim wheels.
- ◆ Tow hitch.
- ◆ Carbon steel roof and tubular structure.
- ◆ NR-12 protection (hot and rotating parts of the engine).
- ◆ Transmission Kit: drive pulley, motor pulley, idler pulley, bearings and shafts.
- ◆ Automatic priming with venture system.
- ◆ Winch boom for handling hydraulic hoses.
- ◆ Electronic control panel.
- ◆ Fuel tank.
- ◆ Rotation accelerator.

AGRICULTURAL TRAILER

ESSENTIAL

- ◆ Reinforced trailer, made of carbon steel structural profiles.
- ◆ Axle set with 16" rim wheels.
- ◆ Tow hitch with support spring.
- ◆ Carbon steel roof and tubular structure.
- ◆ NR-12 protection (hot and rotating parts of the engine).
- ◆ Transmission kit (drive pulley, motor pulley, idler pulley, bearings and shafts).
- ◆ Carbon steel priming tank.
- ◆ Winch boom for handling hydraulic hoses.
- ◆ Electronic control panel.
- ◆ Fuel tank.
- ◆ Rotation accelerator.



AGRICULTURAL TRAILER

FULL

- ◆ Reinforced trailer, made of carbon steel structural profiles.
- ◆ Axle set with 16" rim wheels.
- ◆ Tow hitch with support spring.
- ◆ NR-12 fairing made of carbon steel.
- ◆ Belt coupling with NR-12 protection.
- ◆ Carbon steel priming tank.
- ◆ Winch boom for handling hoses.
- ◆ Electronic control panel.
- ◆ Fuel tank.
- ◆ Rotation accelerator.



STANDARD EQUIPMENT SUMMARY

✓ Electric control panel

Panel with wiring harness for the motor, developed for agricultural application, in a metal box with double door IP-65, containing:

- ◆ IP-65 electronic controller;
- ◆ start and stop;
- ◆ engine temperature control;
- ◆ oil pressure control;
- ◆ engine speed (RPM);
- ◆ hour meter.

✓ Axle set

- ◆ Option with 01 axle: rear axle with 02 16" rim wheels, tires with air chamber, wheel hubs and parking brake.
- ◆ Option with 02 axles: rear axle with 02 16" rim wheels, tires with air chamber, wheel hubs and parking brake. Articulated front axle with 02 16" rim wheels, tires with air chamber and wheel hubs.

✓ Winch boom

- ◆ Winch boom with automatic ratchet for 400kg, providing greater ergonomic comfort and safety for the operator.

✓ Towing

- ◆ Reinforced tow hitch structure with support spring.

✓ Automatic priming

- ◆ Option 01: carbon steel priming tank.
- ◆ Option 02: automatic priming with venture system.

✓ Autonomy

- ◆ Plastic fuel tank kit with autonomy of 08 hours of operation at full load

✓ Painting

- ◆ Liquid painting in the EBARA standard.

✓ Acceleration

- ◆ Cable and terminal for manual acceleration of the equipment by the operator.

✓ Structural

- ◆ Carbon steel trailer.
- ◆ Suction piping: ANSI or DIN
- ◆ Discharge piping: ANSI or DIN.
- ◆ Items on request: fuel tank capacity, dimension, priming tank capacity and weight.

✓ Optional on request

- ◆ Suction and discharge piping.
- ◆ Strainer on the suction.
- ◆ Stainless steel centrifugal pump internals.
- ◆ Stainless steel priming tank.



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