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**BOXER5** 

# SPEC // BOXER 5

## **I**IRISa

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#### BOXER TYPE CARRIER WITH 4 EQUAL WHEELS

- CUMMINS 4.5 Turbo Diesel engine, 173 hp at 2,200 rpm, 780 nm at 1,500 rpm
- Hydrostatic transmission with automotive control, 4x2 (0 to 25 km/h) / 4x4 (0 to 13 km/h) construction mode (0 to 3 km/h)
- · Electro-hydraulic rear wheel steering in the cabin
- Reinforced forestry wheels, valve protection, 480/70 R 28 tyres
- Front and rear motorised steering axles. Load 101, hydraulic locking
- Rear tow hitch
- Hydraulic tool socket 30 1/140 bar
- Approved central cab with 2 sliding doors
- Front and rear cab protection arch made of heavy section steel tubes and grilles
- · Safe access to the cabin and winch by guardrails and handrails
- Rotating seat on rotating console for reversed position



#### II DIMENSIONS

Weight: approx. 8 metric tons without cable Height: 3.20 m / Width: 2.54 m / Length: 6.10 m Ground clearance greater than 0.50 m



Footbridge with safety railings



HVB Line winch



#### HVB LINE WINCH

#### IN COMPLIANCE WITH LIFTING STANDARDS

- Traction force from 7 to 9 metric tons no matter the winding layer
- Reducer driven by a hydraulic piston motor,
- Load holding by oil-immersed multi-disc brakes, due to lack of pressure
- Optimised reaction time at the end of each movement
- Hydraulic motor equipped with a load-holding valve, allowing a controlled descent
- Winch control from the cabin, swivel seat
- Cable press, optimising cable winding
- Rear spade for anchoring the vehicle, made of reinforced steel
- Hydraulic lift with safety valve

Hydraulic spade with winch access step



- 2 beacons with magnetic base, orange LEDs with cabin charger
- Colour rear view camera with protective cover
- 7°-12% slope correction, control and indicator in the cabin
   Automatic hydraulic hose reel of 10 m Working lights front and rear
- Organic oil (not miscible with conventional oils)

- GO tank filling pump
- Tow winch AV 81 / 30 m plasma rope 012 mm, control in cabin
- Hydraulic lifting winch, capacity of 1 15,200 m of anti-rotation rope





#### WINCH OPTIONS

The winch can be uncoupled, allowing for rapid unwinding.

Caution: winch must be used in accordance with towing standards.

Remote control of the rear winch:

- Stop / Start of the engine by remote control
- Control of engine speed, proportional control of rear winch and speed change of hydraulic motor
- Backlit display screen: Instantaneous tractive effort (only with tensiometer option), engine speed
- Load indicator (90-100-110%) by indicator light on cabin

Tensiometer with PC output:

- Measurement of the tractive effort by pressure and angle sensors no matter the layer
- Display of the instantaneous effort on a colour screen located in the cab at the winch operator's station
- USB output on the display for laptop connection for extraction of the tensile force values as a function of time
- Measurement interval can be set by computer, PC, software and PC connection cable supplied