FIBRE 540 E WITH LOADING CONVEYOR



WHEEL EXCAVATOR WITH LOADING CONVEYOR FIBER 540 E CONVEYOR

REMOTE CONTROLLED MACHINE FOR THE DIGGING OF MICROTRENCH. HIGH POWER, STRONG AND VERY CLOSE DIMENSION WITH AN EASY MAINTENANCE. DUE TO A CLEAN TRENCH, IT PERMITS AN IMMEDIATE POSE OF CABLE.

Hydraulic side shift disc translation. Optional equipment with 2 belt types. Collection of debris and discharge to truck or bucket collector. Time saving in the collection operation. Belt: 2 different sizes -> 4.2 m or 5.6 m. Max. digging depth up to 54 cm. Presetting for autonomous guide and GPS system.

GENERAL FEATURES:

Depth of trench: adjustable from 200 to 540 mm

• Width of trench: from 50 to 140 mm

Operating weight fully serviced: 3370 kg

Length: 4140 mmWidth: 1265 mmHeight: 1910 mm

TECHNICAL DATA:

- ENGINE Kubota 75 Cv EU Stage V
- ENGINE INTAKE Eu Stage 5 US EPA/CARB Tier 4 rpm
- MAC POWER:55,4 KW

STANDARD ACCESSORIES:

- LED WORKING LIGHTS
- DIGGING CLEANER
- HYDRAULIC SIDE TRANSLATION BY REMOTE CONTROL
- USER MANUAL
- CE CERTIFICATE

ACCESSORIES ON REQUEST:

- Semi-automatic guidance system with track tracking and self-adaptation of the excavation speed according to the hardness of the soil
- GPS localization system and remote display of operating parameters (industry 4.0)

(first year subscription included)

- Two year gps subscription (after the first)
- Four year GPS subscription (after the first)

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Categories: Garbin Products, Trenchers.

Battery Capacity	9.12 kwh
Battery Chemistry	Lithium Ion
Battery Electric System Voltage	48
Ground Clearance	5.8" (15 cm) front & rear
Ground Speed	2.75 mph
Height	48.7" (123.7 cm)
High Flow Pump	6.5 gpm
Hydraulic Reservoir Cap.	14.8 gallons
Hydraulic System Pressure	3,250 PSI
Length	82.2" (208.8 cm) w/bucket; 62" (157.5 cm) w/o bucket

Operating Capacity	515 lbs. (234 kg)
Weight	2,076 lbs (942 kg)
Wheelbase	28"
Wheels	Non-marking / Solid