

# OLIVE ONE

## OLIVE ONE SMALL

OLIVE PICK UP MACHINE



### *Caratteristiche:*

- Harvest head with flexible fingers
- Harvest head with electro-hydraulic movement and regulation of amplitude and frequency
- Proportional electro-hydraulic movements of articulated arm
- Double telescopic arm for OLIVE ONE; one telescopic arm for OLIVE ONE SMALL
- Third articulated arm vertical rotation 210°
- Vibrating shaker unit horizontal rotation 210°
- Worm screw fifth wheel with 360° rotation **WITHOUT** lock for OLIVE ONE; worm screw fifth wheel with **280°** rotation **WITH lock** for OLIVE ONE SMALL
- Oil tank with filter-drip independent, level and thermometer
- Double gear pumps for tractor PTO
- Oil cooler with thermostat
- Proportional electro hydraulic distributor with 7 components for movements of the articulated arm and of the telescopic arms
- Electrohydraulic distributor for the stabilizers
- Electrohydraulic distributor for removal head

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- Radio remote control with 1 biaxial proportional manipulator, 1 triaxial proportional manipulator for the arm commands; 2 lever manipulators for telescopic arms, comb starting switch; switches for double movement speed; emergency button; switch for frequency change; ignition button; 2 interchangeable batteries and battery charger
- Bipolar electrical cable for tractor battery
- Panel board
- supporting frame with 3 point hitch

|             | OLIVE ONE | OLIVE ONE SMALL |
|-------------|-----------|-----------------|
| Max length  | 8,70 m    | 7,85 m          |
| Max height  | 10,40 m   | 9,45 m          |
| Unit length | 1,40 m    |                 |
| Weight      | 1050 kg   | 850 Kg          |

### **Optional:**

- ◆ **REAR FIXED FRAME**  
necessary for rear attachment to the tractor
- ◆ **LEVELING REAR FRAME**  
(with *double joint*) of the OLIVE ONE machine to tractor, to work on the ground longer than a 1 in 5 gradient
- ◆ **FRONT FIXED FRAME**  
necessary for front attachment with tractor with cab
- ◆ **LEVELING FRONT FRAME**  
(with *double joint*) of the OLIVE ONE machine to tractor, to work on the ground longer than a 1 in 5 gradient with tractor with cab

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### ◆ OLIVE ONE BASKET (*NO SMALL*)

for lifting of a single operator, to apply in place of a vibrating shaker unit

- N° 3 safety sensors:
  - on the operator platform
  - on the apposite radio control compartment of the basket
  - on the tractor gearbox
- Fork arm
- Cylinder with hydraulic brake
- Frame with N° 2 parking jacks to apply in front of the tractor
- Hand pump for hydraulic tank
- Safety harness and wire rope
- Electrical system kit
- Basket capacity: 1 operator+equipment (80+40 kg)
- Maximum height: 7 m with the platform
- Platform measure: 0,85x0,70 m

