



- +** HYDRAULIC CIRCUIT CAPACITY 39+61 LITRES
- +** OPTIMALLY BALANCED WEIGHT
- +** MANOEUVRABLE AND AGILE
- +** DRIVING COMFORT: PLATFORM ON “SILENT-BLOCKS” AND “PRESSURISED” CAB WITH A/C

A “little” machine for orchards and vineyards? The S series (turbo intercooler, four-wheel drive, platform mounted on silent-blocks and a cab with a 360-degree view and air conditioning) will give you no cause to wish for a larger tractor. Balanced, compact, tough and tireless, these are the ideal companions for working worry-free. Available in multiple versions, so that you can find one that exactly suits your needs.

TECHNICAL FEATURES

● standard | ○ on demand | – not available

DESCRIPTION	VALUE
MODEL	
Type	● Specialized tractor
Structure	● Self supporting integral
Version	● Low
ENGINE	
Trademark	● VM
Model	● R754 IE417
Fuel supply	● Direct injection diesel
Rated power (ECE R120)	● 67 KW / 91,1 HP
Legislation on emission	● STAGE 3B
Number of cylinders	● 4
Aspiration	● Intercooler turbocharged
Nominal rate	● 2300rpm
Cooling	● On liquid
Swept volume	● 2970 cm3
Specific fuel consumption (maximum torque speed)	● 212 g/KWh
Max torque	● 380Nm@ 1100rpm
Torque reserve	● 34%
Tank capacity	● 70 liters
Engine bonnet	● SMC
TRANSMISSION	
Type transmission	● Mechanical drive, four-wheel drive
Type gearbox	● 24+12 synchronized
Gearbox control	● Mechanical with side levers
Clutch	● Dry monodisc, diameter 11"
Clutch control	● Mechanical system through pedal
Type reverser	● Mechanical, synchronized
Reverse control	● Lever
Rear differential lock	● Electro-hydraulic
Front axle	● 4-wheel drive engagement on the go
Front wheel drive coupling control	● Electro-hydraulic
Front wheel drive clutch	● Bath oil multiplates
Front differential lock	● NO-SPIN (Automatic)
Front axle swing	● 12°
Minimum speed	● 0,4 Km/h
Maximum speed (homologated)	● 40 Km/h
BRAKES	
Rear braking	● Multiplates oil-bath, hydraulic control
Front braking type	● Synchronized 4-wheel drive in braking
Secondary and parking brake	● Acting on rear wheels, by independent mechanical control
Hydraulic trailer braking system	○ Hydraulic control acting on main circuit
STEERING WHEEL	
Steering wheel system	● Hydrostatic with Load Sensing valve
Steering angle	● 57°
REAR PTO	
Type	● Single shaft, synchronized and independent
Independent speed from the gearbox	● 540/750 rpm
Synchronized speed to the gearbox	● Yes
Rotation way (looking at the pto)	● Clockwise
Version	● 6 grooves 1-3/8"
Clutch	● Independent, mechanical with dry plate
Clutch control	● Mechanical with lever

DESCRIPTION	VALUE
Security	● PUSH & START device on PTO selector
FRONT PTO	
Type	○ Independent single shaft
Independent speed from the gearbox	○ 1000 rpm
Rotation way (looking at the pto)	○ Anticlockwise
Version	○ 6 grooves 1-3/8"
Clutch	○ Electro-hydraulic
Clutch control	○ Electric
REAR LIFTER	
Type	● Hydraulic with positioning and power control
Lifting capacity at the rear arms	● 2500 Kg
Electronic Rear Lift	○
3-points hitch	● Category 1 and 2
3rd point mechanical arm	● Category 1 and 2
Hydraulic 3rd point arm	○ Category 1 and 2 / 1 and 2 with fast connection
Type of lower arms	● Telescopic with quick connection
Hydraulic right tie rod	●
FRONT LIFTER	
Type	○ Up and down
Lifting capacity at the rear arms	○ 1200 Kg
3-points hitch	○ Category 1
HYDRAULIC SYSTEM	
Type	● Open center
Pump flow rate	● Double pump, 38 + 61 liters per minute
Rear hydraulic scv	● N.3 in 1 single block
Optional rear hydraulic SCVs	○ 1 meccanico (con diverter) o 2 elettronici (solo con sollevatore elettronico)
Front hydraulic scv	– 3 electronic
Free oil discharge	● Quick 1/2 NPTF
ELECTRICAL FITTINGS	
Battery	● 12V 850A 95Ah
Security	● Battery disconnection
Instrument	● Digital / analogic
1 pin socket	● 12 Volt
7 pins socket	● 12 Volt
Rear working light	○ Adjustable
Rotating lamp	● Orange
OPERATING POSITION	
Platform	● Integral platform
Platform support	● Variable deformation silicone Silent-Block
Front mudguard	● Body integrated
Rear mudguard protection	● Rubber profile
Front mudguard protection	● Rubber profile
Roll-bar	● Central, all-tilting
Standard cab	○ Goldoni Overview
Rear-view mirrors, LH and RH side	● Adjustable
Seat	● On spring suspension, with seat belt and OPS
Seat adjustment	● Horizontal, vertical, driver weight
Tool box	● Yes
Use and maintenance manual	● Yes
STANDARD CAB FITTING OUT	
Side doors	● With bar, gas spring, key closing
Cab air filter dust-repellent	● Paper

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