

## Yanmar YM347 FR-OR

Tractor 47 hp with roll cage



### Company seat

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### Sales

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### Parameters

| Name                          | Unit                          |
|-------------------------------|-------------------------------|
| Weight                        | 2085 kg                       |
| Engine                        | 4TNV88C                       |
| Number of cylinders           | 4 pcs                         |
| Engine size                   | 2189 cm <sup>3</sup>          |
| Torque                        | 142.6 Nm                      |
| Generator                     | 12V/55 A                      |
| Battery                       | 12V/70 Ah                     |
| Transmission                  | Mechanical Full Synchronized  |
| Brake system                  | Multiple Wet Brake Disk .     |
| Drive                         | Selectable 4WD .              |
| Turning circle                | Left: 4.720 / Right: 4.760 mm |
| Gear ratio                    | 12F+12R (incl. Creep) .       |
| Speed                         | 25.9 KM/H                     |
| Towing capacity - Not breaked | 3000 kg                       |
| Towing capacity - Breaked     | 6000 kg                       |
| Front Axle Load Max.          | 1200 kg                       |
| Rear Axle Load Max.           | 2800 kg                       |
| Max. Allowed Weight           | 3660 kg                       |
| PTO Power                     | 26.5 kW                       |
| Rear PTO Speed                | 540/750 RPM                   |
| Fuel Tank volume              | 48 L                          |
| Hydraulic oil tank capacity   | 29 L                          |
| Capacity hydro Pump           | 38.5 l/min                    |
| Steering pump                 | 21.5 L/min                    |

| Name                        | Unit                              |
|-----------------------------|-----------------------------------|
| Hydraulic pump implements   | 17 l/min                          |
| Hydraulic pressure          | 167 bar                           |
| Hydraulic connection / pair | 2 Sets .                          |
| 3 point lift capacity       | 1450 kg                           |
| Length                      | 3715 mm                           |
| Width                       | 1.420 - 1.723 (adjustable rim) mm |
| Ground clearance            | Min. 227 - Max. 336 mm            |
| Wheelbase                   | 197 cm                            |
| Height                      | 2380 mm                           |
| Tractor Motor Power         | 35 KW                             |
| Tractor Power               | 47 HP                             |

## Description

Japanese Premium Quality!

5 Year Full Warranty! Financing available with 0% APR! The only Yanmar series currently available with a mechanical transmission and only with a roll cage is the YM series, available in 47 and 60 HP versions. The engine displacement is outstanding for its class, with 2.2 litre common rail inlet engines on the YM347 and 3.3 litre common rail inlet engines on the YM359. Unlike turbocharged engines, this feature provides high power at low engine speeds, longer engine life, low heat generation and 30-40% lower fuel consumption. 12 /lt is equipped with a 12-speed, synchronised, directional gearbox. It also has very slow climbing gears and gears suitable for road use, so the implement can be used anywhere. Thanks to their own engine, transmission, hydraulics and bridges, they guarantee high quality, outstanding engineering and above-average quality on their machines, compared to other brands.

The electronically controlled all-wheel drive and differential lock allow for better traction and maneuverability in all situations. The 2 pairs of hydraulic circuits on the rear of the machine, one of which has a float, can be operated by means of the hydraulic levers. The machine has a rear PTO (540 RPM). It has a very wide range of applications, from municipalities, livestock farms, forestry, horticulture, allotment farming, arable fields and small farms to municipal work, making it a universal machine for all fields.