

ADVANCED TRACTOR WITH THE
WORLD'S BEST
ENGINE **YM 348R**
48 HP

ZERO NOISE
ZERO VIBRATION



RENOWNED 100 YEAR OLD
JAPANESE ENGINE TECHNOLOGY



REAR TYRE SIZE
14.9X28
BACK TYRE-37.84 CM X 71.1 CM

REAR TYRE SIZE
13.6X28
BACK TYRE-34.5 CM X 71.1 CM

FULLY **SEALED** TRACTOR

FULLY SYNCHROMESH TRANSMISSION **8F+8R**

REVERSE PTO WITH HYDRAULIC WET CLUTCH



YM 348R Specifications

Technical Specs

YM 348R 4WD

Engine

• No. of Cylinders	4
• Total Displacement (CC)*	3319
• Engine Power (HP)*	48.7
• PTO Power (HP)*	40.4
• Maximum Torque*	214.5

Transmission

• Steering	Power Steering
• Transmission	16 (8F+8R)
• Braking System	OIB
• Min. Turning Radius (with Brake) (m)	2.8

Hydraulic Unit

• Hydraulic Control System	HYDROTRONIC ADDC
• Three Point Hitch	Cat1/Cat2

SFC

• SFC (g/hp/h) *	202.3
------------------	-------

PTO

• PTO Speeds	540/540R (Reverse)
• IPTO	YES, With Ergo Knob
• Optional	Eco PTO

Capacities

• Fuel Tank (L)*	50
• Overall Length (mm)*	3525
• Overall Width (mm)*	1755
• Wheel Base (mm)*	1970
• Ground Clearance (mm)*	450

Tyres

• Front*	8*18 8.3*20
• Rear*	13.6*28 14.9*28

ADVANCED

JAPANESE TECHNOLOGY

Unmatched Power and Performance



4 Cylinder Japanese Technology Engine

- 8 Valve Engine with inline FIP
- Balancer Shaft to eliminate Noise and Vibration

Fully Sealed 4WD Front Axle

- Turn Plus Technology
- High Ground Clearance (450 mm)

Fully Synchronesh Transmission

- 8F+8R Speed Options
- Planetary Gear-Drive
- Shuttle Lever with Finger Touch Operation



*Terms and conditions apply. Specifications may vary and are subject to change without prior notice. Solis Yanmar reserves the right to modify or withdraw at any time.



COMFORT

- 2 Way Adjustable Seat With Backrest
- Floor Vibration Dampers
- Projector Lamps – Ease of Farming At Night



SAFETY

- Roll Over Protection Structure (ROPS)
- Seat Belt
- Neutral Safety Switch, PTO Safety Switch and Differential Lock

INTERNATIONAL TRACTORS LIMITED (Solis Yanmar Tractors)

MARKETING OFFICE: 1st Floor, Apex Tower-3, Pocket B-C, Sector-A, Vasant Kunj, New Delhi-110070

PLANT: International Tractors Limited, Village Chak Gujran, P.O. Piplanwala Jalandhar Road, Hoshiarpur, Punjab-146022

Tel: 91-1882-522220, 522221 | Web: solis-yanmar.com

Follow us on: [f solistractorsindia](#) [@ solistractorsindia](#) [in Solis Tractors India](#) [x TractorsSolis](#) [s solistractorsindia](#)

Dealership Stamp

