NEW

# **SM240**

Ideal Acreage15-45Engine HP36.9Loader Lift Capacity2,116 LBS.TransmissionSynchro shuttle



Offering Yanmar craftsmanship and comfort in a compact, agile body, the SM240 provides powerful multi-functional capability. Enrich your experience with a higher standard in tractor performance.



### ADVANCED TECHNOLOGY AND DESIGN

This extraordinary machine offers cutting-edge features, all expertly crafted for effortless use. From the convenient, foldable ROPS to the joystick-operated front-end loader, every aspect has been designed to enhance your land-working experience.

#### TRANSFORMATIONAL PERFORMANCE

With a Yanmar engine providing maximum torque at lower RPMs, it tackles heavy loads and implements. Enjoy one of the highest lift capacities on the market.

#### EXCEPTIONAL QUALITY

Providing extraordinary durability and reliability plus an ergonomic operator station, it exceeds industry standards in every way. It's a legacy your family will cherish for generations.



BACKHOE OPERATOR'S SEAT OFFERS COMFORT AND CONTROL.



OPERATOR'S CONTROLS ALL WITHIN REACH.



YANMAR BACKHOE WITH 16" BUCKET AVAILABLE AS A FACTORY OPTION.



YANMAR

OPERATOR'S SEAT DESIGNED FOR COMFORT AND SAFETY.

**SM240** 

COMPACT UTILITY

TRACTOR

## **SPECIFICATIONS**

Ideal Acreage	15-45
Engine HP	36.9
Loader Lift Capacity	2,116 LBS.
Transmission	Synchro Shuttle

#### WARRANTY COVERAGE

Tractor*	24 months or 2,000 hours
	(whichever comes first)
Powertrain*	10 years or 3,000 hours
	(whichever comes first)

\*for non-commercial, home and residential use only

#### POWERTRAIN

Engine Manufacturer	Yanmar
Engine Gross Power	36.9 HP (27.5 kW)
PTO Power	28.2 HP (21.0 kW)
Rated Engine Speed	3,000 RPM
Clutch	Dry Single Plate

#### CAPACITIES

Fuel Tank

# DRIVETRAIN

Transmission Type	Synchro Shuttle
Rear Differential Lock	Foot Pedal Engagement
2WD/4WD Engagement	Selectable
РТО Туре	Independent
PTO Control	Electric/Hydraulic
Rear PTO Speed	540 RPM

9.0 gal. (34 L)

#### HYDRAULICS

Pump Capacity (Steering) @ Rated RPM	4.4 GPM (16.66 L/min)
Pump Capacity (Implement) @ Rated RPM	6.1 GPM (23.09 L/min)
Pump Capacity (Total) @ Rated RPM	10.5 GPM (39.75 L/min)
3-Point Hitch Category	1
3-Point Lift Capacity (Std.)	2,639 lbf. (1,197 kgf)
3-Point Lift Capacity at 24" (61 cm)	1,558 lbf. (707 kgf)
Remote Valves	Optional (1 or 2)
3rd Function Valve	Optional
DIMENSIONS AND WEIGHT	
Minimum Ground Clearance	12.8" (325 mm)
Total Weight	3,020 lb. (1,370 kg)
FRONT END LOADER	RL505
Maximum Lift Height to Pivot Pin	101.5" (2,578 mm)
Lift Capacity to Maximum Height at Pivot Pin	2,116 lb. (960 kgf)
Breakout Force at Ground Level Pivot Pins	3,435 lb. (1558 kgf)



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