Conquer your to-do list.

Yanmar’s new 324 is the ideal sub-compact tractor choice when you need more power and more implement options. Powered by our renowned 3-cylinder, liquid-cooled diesel engine, it delivers a unique combination of power and fuel efficiency. Its performance is complemented by an all-new operator’s platform that was designed with you in mind. The 324 is easier to climb on and off, features a more comfortable seat position and puts every instrument and control at your fingertips. You believe in doing a job the right way. That’s why this tractor is built to work as long and as hard as you need it to.

INNOVATIVE DESIGN AND TECHNOLOGY

UNRIVALED VERSATILITY.
With increased power comes increased versatility. You’ll be able to utilize a wide range of implements that will allow you to get the most out of what your property has to offer. Lift more. Dig deeper. Cut faster. No matter what the task at hand, this tractor will allow you to select an implement that will get the job done quickly, and with ease. We know you’re ready to get started. So are we.

IMPROVED PRODUCTIVITY.
The new 324 is equipped with twin side-by-side hydrostatic transmission pedals that allow you to switch seamlessly between forward and reverse. You’ll notice that jobs, particularly those in tight spaces, get taken care of in a snap. This unique pedal design improves overall ease of operation. And you’ll notice that you’re getting more done with less effort. Which is nice.

A SMOOTHER RIDE.
This tractor is also equipped with a full frame chassis. This means that while you’re tackling your property to-do list, you’ll be doing it on a tractor that operates with less vibration and more quietly. Plus it’s a design that’s rugged enough to last a lifetime. So climb on board and see what being a smooth operator feels like. We think you’ll enjoy the ride.
### Yanmar 324 Tractor Specifications

#### ENGINE
- **Maker**: Yanmar
- **Model**: 3TNV80F
- **Type**: 4 Cycle Inline, Water Cooled Diesel
- **Number of Cylinders**: 3
- **Bore and Stroke in. (mm)**: 3.15 x 3.30 (80 x 84)
- **Total Displacement cu. in. (L)**: 77.2 (1.296)
- **Gross Power: EPA Regulation HP (kw)**: 23.9 (17.8)
- **Net Power HP (kW)**: 21.7 (16.2)
- **Maximum Torque ft.lbs. (Nm)**: 45.7 (62.0)
- **Battery**: 540CCA
- **Fuel**: Diesel

#### CAPACITIES
- **Fuel Tank US gal (L)**: 6.1 (23)
- **Engine Oil US qt. (L)**: 3.6 (3.4)
- **Engine Coolant US qt. (L)**: 3.0 (2.8)
- **Axle Oil US qt (L)**: 8.5 (2.6)
- **Transmission Oil US gal (L)**: 3.7 (3.5)
- **Engine Coolant US qt (L)**: 3.0 (2.8)
- **Engine Oil US qt. (L)**: 3.6 (3.4)
- **Clutch Type:** Independent
- **Clutch Type:** Open Center
- **Clutch Type:** Hydrostatic
- **Clutch Type:** Hydrostatic Transmission, Dual Range Speeds
- **Clutch Type:** Selected 4WD
- **Brake Type:** Hydrodynamic Power
- **Brake Type:** Wet Disk
- **Minimum Turning Radius ft. (m)**: 8.5 (2.6)

#### DIMENSIONS in. (mm)
- **Overall Length (with 3-Point Hitch)**: 105.8 (2,688)
- **Overall Width (with R4 Tires)**: 54.6 (1,387)
- **Overall Height (with Roll-Over Protection (ROPS) and R4 Tires)**: 89.8 (2,280)
- **Overall Height (with Folded ROPS, R4 Tires, Top Of Steering Wheel)**: 70.4 (1,789)
- **Overall Height (with R4 Tires, Top Of Steering Wheel)**: 55.3 (1,405)
- **Wheel Base**: 8.5 (215)
- **Minimum Ground Clearance (with R4 Tires)**: 63.0 (1,600)
- **Tread (with R4)**: 37.8 (960), Rear: 40.5 (1,028)

#### WEIGHT lb. (kg)
- **Total Weight (with ROPS, R4 Tires)**: 1,715 (778)

#### TRAVELING SYSTEM
- **Tires**
  - Ag (R1)
  - Turf (R3)
  - Industrial (R4)
- **Clutch Type**: Front, Rear -
  - Front: 23x8.50-12 4PR
  - Rear: 33x12.5-16 4PR
  - Front: 23x8.50-12 4PR, 12-16.5 10PR
- **Steering Type**: Hydrostatic
- **Transmission Type**: Hydrostatic Transmission, Dual Range Speeds
- **Drive Type**: Selected 4WD
- **Brake Type**: Wet Disk

#### HYDRAULIC UNIT
- **Hydraulic Control System**: Position Control, Open Center
- **Pump Capacity (main) US gal/min. (L/min)**: 4.3 (16.1)
- **Pump Capacity (steering) US gal/min. (L/min)**: 3.7 (14.1)
- **3-Point Hitch Type**: Limited Category 1
- **Maximum Lift Force**
  - Lift Point lb. (kg): 1,209 (548)
  - 24 in. Behind Lift Point lb. (kg): 2,096 (948)
  - System Pressure psi (MPa): 2,429 (16.7)

#### POWER TAKE OFF (PTO)
- **Power Take Off (PTO) Power HP (KW)**: 18.1 (13.5)
- **Type**: Hydraulic Clutch
- **Rear**
  - **Shaft Size**: 35 mm OD, 6 Splines
  - **Type**: Independent
  - **Speed/Engine RPM**: 564/3,200
- **Mid**
  - **Shaft Size**: SAF16/32, 15 Splines
  - **Type**: Independent
  - **Speed/Engine RPM**: 2,057/3,200

#### TRAVELING SPEEDS
- **Forward mph (km/h)**
  - Low: 0-5.9 (0-9.4), High: 0-12.3 (0-19.6)
- **Reverse mph (km/h)**
  - Low: 0-4.1 (0-6.6), High: 0-8.5 (0-13.7)

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Yanmar tractors are sold and serviced by a network of dealers who are committed to serving the communities in which they live and work. They share our passion for the land as well as a passion for unsurpassed service. To find the dealer nearest you, please visit [YanmarTractor.com](http://YanmarTractor.com).