



**YANMAR**

COMPACT TRACTOR

# EB3100

31 hp



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# NEW: Yanmar Compact Tractor EB3100

The life-blood of a tractor is its power performance. Starting with its PTOs and powerful lifting capacity, the EB3100 from Yanmar comes fully equipped to respond to a wide range of applications. You'll feel the versatility and advanced capabilities of the EB3100 in whatever type of job you do.



Powertrain	
Engine	3TNV88-BN
Gross output	31.2 hp [22.4 kW]
Net output	30 hp [22 kW] @2500 rpm
PTO	23.5 hp [17.5 kW] @2500 rpm
Rated rpm	2500 rpm
Bore x Stroke	88 x 90 mm
Displacement	1.6 ltr.
Injection	Direct
Air Cleaner	Dual Dry
Cooling System	Full Pressure
Cylinders	3

Capacities	
Fuel Tank	26.9 ltr.
Cooling System	2 ltr.
Engine Oil	3.4 ltr.
Transmission Case	17.4 ltr.

Drivetrain	
Transmission Type	Hydrostatic
Clutch	N/A
Rear Diff. Lock	Foot Pedal Operation
2WD/4WD Engagement	Selectable
Final drive	Bevel Gear
Brake	Wet Disk
Number of Ranges	2
PTO Type	Independent
PTO Rear	540@2495 rpm
PTO Mid	2100@2500 rpm

Max. travelling speed	
Forward/Reverse High	23.8 km/h
Forward/Reverse Low	8.2 km/h

Hydraulics	
Type	Open Center
Pump	Trochoid [HST & St. & PTO] + Gear [Impl.]
Max. Pump Capacity	38 ltr/min
Pump Capacity [Main]	18 ltr/min
Pump Capacity [Steering]	20 ltr/min
3-Point Hitch	Category 1
Hydraulic Control System	Position Control
3-Point Lift Control	850 kg
Loader Control Valve	Standard
Power Steering	Fully Hydraulic

Dimensions	
Wheelbase	1656 mm
Width	1310 mm
Overall Length	2769 mm
Ground Clearance	269 mm
Weight w/ROPS	920.8 kg

Tyre size	
Front Industrial	23x8.50-12
Rear Industrial	14-17.5
Front Ag	N/A
Rear Ag	N/A
Front Turf	24x8.50-14
Rear Turf	36x14-15

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