



VERSATILITY While OBOUNDS

COMFORTABLE | COMPACT | CONVENIENT





TRACK LOADER

XC7-TV12

Product Specifications

OPERATING WEIGHT

5,150 kg

RATED POWER

61.3 kW / 2500 rpm

RATED LOAD CAPACITY

1,360 kg

TNV98T-ZCNTYBC

XC7-TV12

Track Loader DIMENSIONS & SPECIFICATIONS





product brochure

MAIN SPECIFICATIONS

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Model Yanmar EU Stage V/ Tier 4 Final emissions certified 4TNV98T-ZCNTYBC Type Water-cooled, 4-cycle Aspiration Turbocharged & air-to-air intercooled Number of Cylinders Displacement 3.319 L **Gross Power** 61.3kW 2500 r/min Peak Torque 269~291 Nm/1625±25 r/min Fuel System Direct injection Air Cleaner dry type with double elements

COOLING

Fan Drive Hydraulically driven

POWER TRAIN

Type The hydrostatic Transmission provides quick travel response and aggressive driven. Travel Speed

FWD 8 km/h **RVS** 14 km/h

2nd

FWD 8 km/h **RVS** 14 km/h

HYDRAULIC SYSTEM

Variable driving and working hydraulic system, EH Joystick Pump Flow (Standard) 57 ml/r Traveling Pressure 35 MPa Raise Time ≤5.5 s **Dump Time** ≤2 s Lowering Time (Empty) ≤3.5 s Total Cycle Time ≤11 s

PERFORMANCE

5150±50 kg
≥1360 kg
≥28 kN
≥33 kN

ELECTRICAL

Voltage	12 V
Battery Capacity	95 AH
Alternator Rating	12 V / 80 A

REFILL CAPACITY

Cooling System	40 L
Fuel Tank	105 L
Engine Oil	9.4 L
Hydraulic Tank	40 L
Hydraulic System Total	53 L
Chain Box (Each Side)	/

NOISE

Inside Cab	≤81 dB
Outside Cab	≤103 dB

DIMENSIONS & WORKING SCOPE

Α	Max. Overall Height	4160 mm
В	Height to Hinge Pin at Max. Lift	3300 mm
С	Height to Top of Cab	2100 mm
D	Clearance Bucket Bottom to Ground	3136 mm
Ε	Length without Bucket	2915 mm
F	Length with Bucket	3786 mm
G	Dump Angle (Full Lift Height)	40°
Н	Dump Height at Max. Lift and Dump	2615 mm
K	Bucket Rollback at Ground Level	26°
L	Full Rotation Angle of Bucket at the Highest Point	84°
J	Reach at Max. Lift and Dump	1025 mm
M	Wheelbase	1640 mm
0	Angle of Departure	31°
Ρ	Ground Clearance	216 mm
R	Front Turning Radius without Bucket	1466 mm
S	Front Turning Radius with Bucket	2274 mm
Τ	Rear Turning Radius	1809 mm
U	Bumper Overhang Behind Rear Axle	885 mm
V	Tread	1595 mm
W	Width without Bucket	2045 mm
Χ	Width Bucket	2130 mm



