

CONSTRUCTION / COMPACT TRACK LOADERS



QUICK SPECS

| Rated Operating Capacity | 2100 lbs (953 kg) |
|----------------------------|------------------------------|
| Net Power | 70.7 hp (52.7 kW) @ 2500 rpm |
| Operating Weight - approx. | 9890 lbs (4486 kg) |
| Lift Height | 128 in (3251 mm) |

The go-to machine that makes you the go-to guy.

Extra horsepower or more lift height often goes a long way to help save the day. You get both, along with traction for muddy, uneven surfaces, in the Yanmar T210-1 Compact Track Loader. Plus, when your job calls for more than just loading and lifting, the T210-1 can run just about any kind of attachment you can think of.

INNOVATIVE FEATURES







TIER 4 FINAL TURBOCHARGED DIESEL ENGINE

With Yanmar's Tier 4 Final turbocharged diesel engine you'll never have trouble finding the power to dig up gnarly stumps or lift granite blocks. You won't have to worry that you have a diesel-guzzler on your hands, either. Even with up to 206 ft. lbs. of torque, these engines always run cleanly and efficiently.

AUTOMATIC TRACK TENSIONING

Instead of wasting time adjusting track tension all day, enjoy having it done constantly while you work with our industry-exclusive Automatic Track Tensioning System.

ANTI-STALL HYDROSTATIC PUMP

You can't afford to have an engine quit on you when the going gets tough. Yanmar's Anti-Stall Technology automatically adjusts the hydrostatic pump, so even as drive load increases, maximum engine torque and drive power are constantly maintained.

T210-1

COMPACT TRACK LOADER

> POWERFUL YANMAR 70.7-HP TIER 4 FINAL TURBOCHARGED DIESEL ENGINE

AUTOMATIC TRACK TENSIONING SYSTEM

SELF-ADJUSTING HYDROSTATIC PUMP

5 X 5 DRIVE CONTROL SYSTEM STANDARD

STATE-OF-THE-ART CAB ERGONOMICS FOR COMFORT AND VISIBILITY

7.8-MPH GROUND SPEED

BEST-IN-CLASS TRACTIVE EFFORT AT 12,349 LBS.

BEST-IN-CLASS 37-IN. REACH

95.7-IN DUMP HEIGHT

MECHANICAL QUICK COUPLER STANDARD

HYDRAULIC QUICK COUPLER OPTIONAL HIGH-FLOW HYDRAULICS

WELDED, DEDICATED TRACK SYSTEM FOR SMOOTHER RIDE

OPTIMIZED RADIAL-LIFT BOOM WITH BEST-IN-CLASS 128-IN LIFT HEIGHT



specifications

ENGINE

| Make/Model | Yanmar 4TNV98CT- NMSL Tier 4 Final |
|-----------------------------|--|
| Туре | 4-Stroke Turbo |
| Displacement | 203 cu.in. (3.319 L) |
| Cylinders | 4 |
| Net Horsepower @ 2500 rpm | 70.7 hp (52.7 kW) |
| Peak Torque @ 1600 rpm | 206 ft-lbs (279.3 Nm) |
| Oil Pump Capacity | 11 qts (10.4 L) |
| Alternator Voltage/Amperage | 14V/95A |

CAPACITY

| Operating Capacity at 35% of Tipping Load | 2100 lbs (953 kg) |
|--|--------------------|
| Operating Capacity at 50% of Tipping Load | 3000 lbs (1361 kg) |
| Tipping Load | 6000 lbs (2722 kg) |
| Operating Weight | 9890 lbs (4486 kg) |

VOLUME

| Fuel Tank | 24.4 gal (92 L) |
|---------------------|-------------------|
| Hydraulic Reservoir | 13.8 gal (52.2 L) |
| Coolant Capacity | 3.8 gal (14.4 L) |

FORCES

| Bucket Breakout - Tilt Cylinder | 5492 lbs (2491 kg) |
|---------------------------------|----------------------|
| Bucket Breakout - Lift Cylinder | 5398 lbs (2449 kg) |
| Ground Speed - Single Speed | 5.4 mph (8.7 km/hr) |
| Ground Speed - Two Speed | 7.9 mph (12.7 km/hr) |
| | |

TRACK DRIVES

| Drawbar Pull / Tractive Effort | 12,359 lbs (5606 kN) |
|--------------------------------|----------------------|
| Track Type | Rubber |
| Track Rollers | 5 |
| Roller Type | Steel |
| Track Width | 17.7" (450 mm) |
| Ground Pressure | 4.7 psi (0.32 bar) |

DIMENSIONS

| Overall Operating Height - Fully Raised | 172" (4369 mm) |
|---|------------------|
| Height to Hinge Pin - Fully Raised | 128" (3251 mm) |
| Reach - Fully Raised | 37" (340 mm) |
| Dump Angle - Fully Raised | 39° |
| Dump Height - Fully Raised | 95.7" (2431 mm) |
| Maximum Rollback Angle - Fully Raised | 102.5° |
| Overall Height at ROPS | 83.1" (2111 mm) |
| Overall Length with Bucket - Standard Counterweight | 152.3" (3868 mm) |
| Overall Length without Bucket - Standard Counterweight | 114.5" (2908 mm) |
| Specified Height | 67.7" (1720 mm) |
| Reach at Specified Height | 31.8" (808 mm) |
| Dump Angle at Specified Height | 75° |
| Maximum Rollback Angle at Ground | 30° |
| Carry Position | 7" (179 mm) |
| Maximum Rollback Angle at Carry Position | 33° |
| Digging Position - Below Ground | -0.2" (5.1 mm) |
| Angle of Departure with Standard Counterweight | 29.2° |
| Ground Clearance | 13" (330 mm) |
| Track Gauge | 51.7" (1313 mm) |
| Track Shoe Width | 17.7" (450 mm) |
| Crawler Base | 58.4" (1483 mm) |
| Overall Width - Less Bucket | 69.5" (1765 mm) |
| Bucket Width | 73.9" (1877 mm) |
| Clearance Radius - Front with Bucket | 98.1" (2492 mm) |
| Clearance Radius - Rear with Standard Counterweight | 64.6" (1641 mm) |
| Maximum Rollback at Specified Height | 66.8° |
| Angle of Approach | 90° |
| Grouser Height | 1" (25 mm) |

HYDRAULICS

| Auxiliary Hydraulic Flow - Rated Speed | 21.8 gpm (82.5 L/min) |
|--|--|
| High-Flow Hydraulic Flow - Rated Speed | 35.9 gpm (135.8 L/ min) |
| Transmission Pump Type | Axial Piston |
| Motor Type | Axial Piston with Planetary Reduction |

Please note that the standard equipment may vary from this list. Consult your Yanmar dealer for confirmation.

