TIMBERPRO TL7750 Leveling



Cummins L9 Engine

Dual Hydrostatic Drive System

Dual Motor Hydrostatic Slewing System

□ IQAN 10" Touch Screen Control System

- Digital Climate Control System
- Larger Windows for Increased Visiblity

- Letter High Output LED Lighting
- Handsfree Stereo System
- Best in Class Serviceability

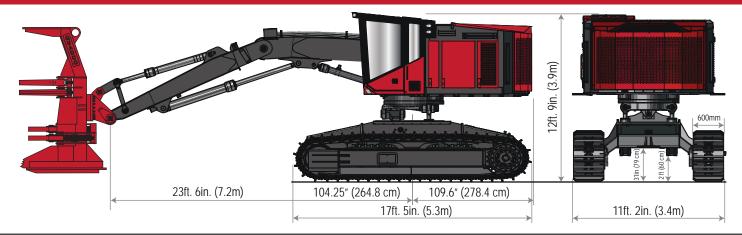
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The TimberPro TL775D is the largest of the D-Series purpose built track machines. Designed exclusively for the forest industry the TL775D was built to handle extreme terrain and severe climates.

The leveling undercarriage of the TL775D has long heavy duty track frames and a wide stance making it extremely robust and very stable.

Equipped with a powerful Cummins L9 engine, a technologically advanced IQAN MD4 touch screen control system, dual motor hydrostatic slewing system and a dedicated dual hydrostatic track drive system the TL775D is the perfect balance of power, performance and productivity.

TL775D - Feller Buncher



TimberPro Inc reserves the right to change specifications without notice or obligation. Product illustrations may be equipped with non-standard equipment.

Engine:

Cummins L9 Series Engine - 365HP Single Module DOC/DPF/SCR Max HP - 365 hp (272 kw) Peak Torque - 1151 lb.ft. (1561 nm) @ 1400 Fuel Tank - 250 gallons (946 Liters)

Cooling:

Fan - 42" Hydraulic Driven, Variable Speed with Auto Reversing Feature Gear Box Cooler - Optional

Control System:

IQAN MD4 HD control system

- 10" touch screen
- Engine Management
- Troubleshooting Diagnostics
- Over and Under Temperature Protection
- Auto-Accumlator Arm Feature
- Auto-Leveling Feature

Electrical System:

Alternator - 100 amp 24 Volt Batteries - 2 /12 Volt @ 1000 CCA Work Lights - LED High Intensity Lighting

Serviceability:

Rear Gull Wing Canopy Opens to Access to Engine and Hydraulic Components Side Access Service Doors Adjustable Side Service Platforms Retractable step for operators cabin Hydraulic Tank Vacuum System

Hydraulic System:

Implement Pump - 175cc Variable Disp Piston Swing Pump - Dedicated 90cc Hydrostatic Track Drive - Dedicated 90cc Dual Hydrostatic Disc Saw Pump - Dedicated 60cc Piston Charge Pump - Gear Pump 50cc Valve - Rexroth M7 / M4 Electric hyd oil fill pump

Filtration System:

Charge Filter Non By-Pass 6 micron Return Filters w/By-Pass 10 micron Case Drain Filter w/By-Pass 10 micron

Upper Turntable Swing:

Gearboxes - Dual Rexroth GFB17 (32.47:1) Bearing - Dual Ball / External Tooth Swing Motors - Dual Rexroth Bent Axis - 56cc Hydrostatic energy recovery system Swing Speed - 5.6 RPM Swing Torque - 113,811 Ft/LBS (154,307 Nm) Swing Brake - Wet Multi-Disc (95,000 ft-lbs) Continuous Rotation Swing

Leveling System:

Front – 22 Degrees Rear – 8 Degrees Side – 20 Degrees (One Touch) Auto-Leveling

Safety:

ANSUL LVS 15 Gallon Liquid Agent Fire Suppression System

Machine Weight:

Base Machine: 96,200 lbs (43,636 kg) Ground Pressure: 600mm - 10.7 psi (standard) 700mm - 9.2 psi (optional) 800mm - 8.5 psi (optional) (approximate "woods ready" operating weight without attachment)

Boom Performance: (Buncher)

Maximum Reach (Pin Point) - 23ft. 6in. (7.2m) Lift Capacity Max Reach: 15,000 lbs (6,804 kg)

Undercarriage:

Caterpillar 330 Frame w/345 Recoil Spring Track Pitch - 8.5 Inch Pitch Track Pads - 51 - D7G HD (600, 700 or 800mm) Track Rollers - 10 (8 – Double and 2 - Single) Final Drive - Rexroth GFT 8190 - 121.1:1 Ratio Drive Motors - 170cc Auto Shift Rexroth Tractive Effort - 108,745 lbs (484 kN) Tractive Effort to Weight ratio - 1.2:1 Travel Speed - 0 to 3.5 mph Winch Assist / Tethering Hitch (Standard)

Operators Cabin:

ROPS/FOPS/OPS Certified cabin Digital Climate Control System Three Emergency Escape routes Fresh air filtered & Pressurized cabin AM/FM/WB - Bluetooth/Handsfree - USB Deluxe Seat - Air ride, Heat & Lumbar Rear View Camera System

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