

THOMPSON TRACTOR: WE'RE BACK AND BETTER, COMMITTED TO THE FORESTRY INDUSTRY AND YOU!



THOMPSON FORESTRY



B670A WHEEL FELLER
BUNCHER

KEY IMPROVEMENTS

1 New Drivetrain w/ New Transmission and Optimized Axles

- Higher ratio axles reduce torque in the transmission and drivelines by 39% improving durability
- Improved axle ratios create 5% more drawbar power and 10% increased ground speed in turtle mode
- 6 fully adjustable speed settings let the operator set working ranges and bump through the ranges during operation

2 Dedicated Saw Circuit with Case Drain Filter

- Dedicated saw valve separates the saw circuit from the main hydraulic control valve
- New, field proven saw pump
- Case drain filtration system adds an additional level of protection and confidence

3 New Cab Structure w/ Integrated Lights and Clear Vision Skylight

- Cab roof is 1.5x thicker than previous generation
- New LED lights are integrated into the roof to improve durability and resale value
- Skylight is 1.7x thicker and mounted to a more rigid roof to eliminate flexing and leaking
- All bars have been removed from the skylight for clear view to the treetops
- New roof angle deflects dead falls, improves visibility & prevents debris from sliding over the skylight

4 Improved Propel Pedal Position

- New propel pedal positioning similar to traditional pilot hydraulic pedals
- Pedals are 2" further away from the operator, slightly lower and are over 50% flatter for more leg room

5 Simplified Hydraulic & Electrical Systems

- Several hydraulic fittings removed to improve reliability and quality
- Unnecessary electrical harness pin connections and sensors removed to improve reliability
- Continued hydraulic and electrical system simplification to maximize reliability

OTHER IMPROVEMENTS

- Cat C7 Stage 5 Engine w/ 241 hp and a simplified emissions system
- Improved parking brake w/ double seals to reduce debris entry into the brake
- Improved lift cylinder hose routings are less susceptible to damage and have easy access through a removable rear guard
- Reduced debris entry into the front frame by eliminating frame holes
- Easily accessible hydraulic hose routings in the side fan compartment
- Simplified center hitch hose routing to increase space and reduce rubbing
- Large hoses routed through the middle of the hitch
- Small hoses are guarded and routed over the top of the hitch
- Suction strainer in the hydraulic tank provides whole system protection
- Door sensor reliability and quality is improved
- Sensors are easy to adjust Sensors located inside the cab to protect them from the elements
- Factory installed CB and Fire Extinguisher options

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