

TF830D & TF840D Forwarder



STANDARD EQUIPMENT

Engine and its related items:

- Cummins L9 Series Engine - 350HP
- Stage 5 - Single Modular DOC/DPF/SCR
- After-cooled, turbocharged, direct injection
- Air cleaner, double element
- Fuel pre filter, 10 micron
- Espar Heater

COOLING SYSTEM

- 42" Hydraulic Fan, Variable Speed
- Auto Reverse

ELECTRICAL SYSTEM:

- Alternator (100 Amp / 24V)
- Batteries - 2 12V @ 1,000 CCA
- Work Lights - LED

FILTRATION SYSTEM:

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

GUARDS AND COVERS:

- Hydraulic Rear Gull Wing Canopy
- Side Access Service Doors
- Adjustable Side Platforms/Walkways option

UPPER TURNTABLE SWING:

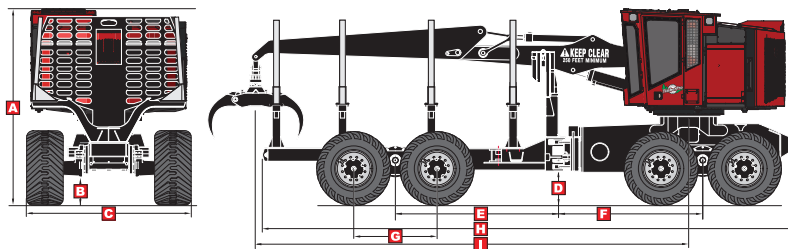
- Swing Brake, Wet Multi Disc
- Continuous Rotation

HYDRAULIC CONTROLS:

- IQAN MD4 Control
- Implement Pump - 145cc Variable Disp.
- Implement Pump - 175cc Variable Disp.(performance package)
- Wheel Drive Pump - 125cc
- Charge Pump -50cc gear pump
- Electric Hydraulic Fill Pump
- Hydraulic Tank Vacuum System
- Charge Relief Heater (hydraulic oil)

OPERATOR ENVIRONMENT:

- TimberPro Forestry Cab
- ROPS/FOPS/OPS Certified
- Three Emergency Escape Routes
- Digital Climate Control
- Heater, 38,000 BTU
- A/C, 35,000 BTU
- Fresh Air Filtered & Pressurized Cabin
- AM/FM/WB- Bluetooth/Handsfree Radio
- Deluxe Seat - Air Ride, Heat and Lumbar
- 4 Point Harness Seat Belt
- Led Lights
- Reaview Camera System
- IQAN MD4 Control with 10" Touch Screen
- Engine Management
- Troubleshooting Diagnostics
- Over & Under Temperature Protection



	Tire	830	840		830	840
A)	710	143" (363cm)	143" (363cm)	E)	111" (282cm)	111" (282cm)
	750	146" (371cm)	146" (371cm)			
B)	710	21" (53cm)	21" (53cm)	F)	107.5" (272cm)	107.5" (272cm)
	750	24" (61cm)	24" (61cm)			
C) Narrow	710	117" (297cm)	120" (304cm)	G)	66.5" (169cm)	66.5" (169cm)
	750	118" (300cm)	121" (307cm)			
C) Wide	710	128" (325cm)	131" (332cm)	H)	385" (980cm)	385" (980cm)
	750	129" (327cm)	132" (335cm)			
D)	710	24" (61cm)	24" (61cm)	I)	306" (778cm)	306" (778cm)
	750	27" (69cm)	27" (69cm)			

MODEL	TF830D	TF840D
Operating Weight	57,100 lbs	60,100 lbs
Gross Capacity	20 ton	22 ton
SPECS		
HP	350	350
Fuel Capacity	380 L	380 L
Swing Torque	57,800 ft/lb	57,800 ft/lb
Tractive Effort		
REACH		
Fwd Main Boom and Arm		25' 6"
Fwd Main Boom & 6' Squirt		31' 6"
Feller Buncher Boom and Arm		23' 9"
Feller Buncher Boom and 6' Squirt		31' 6"
LIFTING CAPACITIES @ FULL REACH		
Fwd Main Boom and Arm		
Fwd Main Boom & 6' Squirt		6,320 lbs
Feller Buncher Boom and Arm		10,800 lbs
Feller Buncher Boom and 6' Squirt		7,300 lbs
TIRES		
Nokian 710/45-26.5 F2	STD	STD
710/45 - 26.5 Forest King - TRS	Opt	Opt
750/55 - 26.5 Forest King - TRS	Opt	Opt
750/55 26.5 Forest King F2 - ELS	Opt	Opt
OPTIONS		
Fwd Main Boom and Arm	STD	STD
Fwd Main Boom & 6' Squirt	Opt	Opt
Feller Buncher Boom and Arm	Opt	Opt
Feller Buncher Boom and 6' Squirt	Opt	Opt
Headache Rack	Opt	Opt
Fwd Bunks with Stakes	Opt	Opt
Hultdins Grapples	Opt	Opt
Clam Bunk	Opt	Opt
Blade	Opt	Opt
Quick Change Boom Adapter	Opt	Opt