

# FRANKLIN 185 T3 Cable Skidder



FRANKLIN EQUIPMENT COMPANY  
PO BOX 697  
FRANKLIN, VA 23851  
757-562-6111  
[www.franklin-treefarmer.com](http://www.franklin-treefarmer.com)

# FRANKLIN 185 T3 CABLE SKIDDER

## ENGINE: (TIER 3)

Manufacturer.....Cummins  
 Model/Cyls.....QSB6.7/6 cyls. (Charge Air)  
 Max HP-Std.....185 @ 2500 RPM

## POWER TRAIN:

Transmission.....Franklin P6-410, 6 Speed Powershift  
 Torque Converter.....13.7" (330 mm) Dry  
 Axles.....Franklin F-257; Planetary, heavy duty  
 Differentials.....Lock-in Lock-out fr/rr  
 Brakes, Service.....Enclosed, multi-disc, wet brake  
 Brakes, Parking.....Spring applied, Hydraulic release

## WINCH:

Model.....Franklin FH-40  
 Max Line Pull (Bare Drum).....40,000 lbs. (18,140 kg)  
 Max Line Speed (Bare Drum).....235 FPM (71m/min)  
 Drum Capacity.....3/4" - 253' (19mm-76m)  
 Single Lever Electric Joystick

## TIRES:

Standard.....24.5x32 16 Ply LS2 Steel Reinforced  
 Optional.....67/34x26, 30.5x32  
 (For Special Tire Applications, Consult Factory)

## WEIGHT: Approximate

With Standard Equipment.....28,500 Lbs.

## STANDARD EQUIPMENT

Two-Stage Dry Air Cleaner w/Air Cap  
 12-Volt Electrical System  
 Electrical Disconnect Switch w/Reminder Light  
 Franklin Gauge and Alarm Package  
 Cab Fan, Lights, Front Wiper  
 Fire Extinguisher  
 Audio/Visual Warning System  
 AM/FM CD Stereo  
 Sliding Windows in Doors  
 Floor Mat  
 Suspension Seat With Belts  
 Fixed Seat at 35° Angle w/Side Mounted Console  
 Lexan Front and Rear Windshields  
 Shock Mounted Engine & Radiator  
 All Weather Cab Enclosure with AC & Heat  
 Full Belly Pans & Hinged Bomb Bay Doors  
 Hydraulic Dozer Blade w/Sealed Pivot Pin Bushings  
 Full Steering Wheel w/Adjustable Tilt/Telescopic Column  
 Power Assist Brakes  
 Transmission Bump Shift  
 Tapered Roller Bearing Center Section  
 60-Gallon Fuel Tank - Side Mounted

## HYDRAULIC SYSTEM:

Pressure Compensating  
 Hydraulic Quick Steering  
 Total System Flow.....55 GPM @ 2500 RPM  
 Steering Flow.....28 GPM @ 2500 RPM  
 Blade & Winch Flow.....24 GPM @ 2500 RPM  
 Hydraulic Reservoir Capacity (Side Mounted).....50 GALS  
 Filtration.....10 Micron return line by-pass filter and suction strainer

## TRAVEL SPEEDS: (mph) (Powershift)

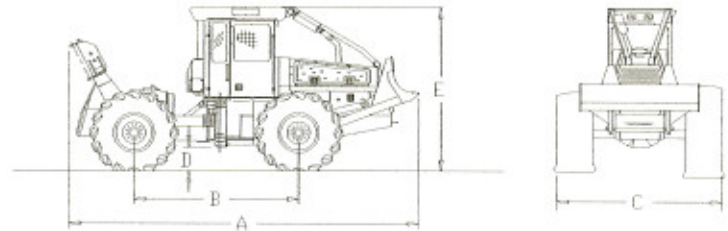
	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>
Forward	0-3.2	0-4.4	0-5.9	0-7.9	0-11.9	0-14.8
Reverse	0-3.2	0-4.4	0-5.9			

## OPERATIONAL:

Frame Articulation Angle.....± 42 degrees  
 Frame Oscillation Angle.....± 20 degrees

## OPTIONS:

No-Spin Front Axle  
 Front Axle Oscillation  
 Air Conditioning



Tires	A	B	C	D	E
Std Tailsection 24.5 x 32	274"	140"	114"	18.5"	127"
Opt Tailsection 24.5 x 32	265"	131"	114"	18.5"	127"



ALL SPECIFICATIONS ARE SUBJECT TO CHANGE  
 For more information, See your local Franklin Dealer or Write  
 Franklin Equipment Company, Post Office Box 697, Franklin,  
 Virginia 23851. [www.franklin-treefarmer.com](http://www.franklin-treefarmer.com)