

APPLICATIONS FORESTRY SOLUTIONS







Since 1958 Bobcat is conquering the world with equipment of unrivalled quality and unprecedented versatility. Thanks to the different models and a wide range of attachments Bobcat Loaders can perform virtually every task. Used in agriculture, construction, landscaping, forestry, snow removal and many more. Today, we present to you Bobcat Tough Jobs.

WHY BOBCAT FORESTRY CUTTER?

MANOEUVRABILITY

- Highly manoeuvrable, can reach tight areas
- Easy to transport

PRECISION

- Surgically cut the selected tree only
- No damage to surrounding vegetation

SAFETY

 Our mandatory Forestry Kit provides top level protection

ALL IN 1 TOOL

• No extra equipment required

FROM TREE TO MULCH IN NO TIME!

The compact size of the machine and its unmatched manoeuvrability allow the operator to slalom between the trees to reach the unwanted one or the cutting area without damaging the surrounding vegetation.

The Forestry Cutter gives the operator the possibility to perform the job from start to finish. This efficient attachment cuts, grinds and mulches trees within minutes. Leaving a clean and nice finish on the worksites.

Top Tasks

- Right-of-way clearing and maintenance
- Land clearing
- Invasive species control
- Vegetation management
- Wildfire prevention and management
- Extraction and access routes maintenance



A BOBCAT SOLUTION PACKAGE

Integrated solution

- Fingertip controls and speed management for comfortable operation
- High flow hydraulic performance
- Deluxe panel to track your usage
- HVAC for a comfortable work environment

Plug and Play

- Quickly and easily attach or detach
- No workshop modifications
- User friendly

High performance motor with variable torque (M-Boost) Offering 40% more power and fast recovery time (HT models)



MAXIMUM CONTROLLABILITY AND MAXIMUM PROTECTION

Bobcat supplies the total solution for optimized performance and maximum machine and operator protection in the toughest forestry environments. With the only fully integrated machine protection package in the compact loader industry, you can have peace of mind that you have chosen the best solution.



MAIN FEATURES & SPECIFICATIONS

- Long life teeth made of carbide
 Number of teeth: 30 (FRC150HT and FRC150ST) or 36 (FRC200HT)
- Drum diameter offering strength yet reduced weight
- 3 rows (ST model) 5 rows (HT models) of counter cutters for refined mulching
- Improved hoses routing
- Adjustable push bar configuration
- Reinforced chain protection at the back
- HD belt cover
- Adjustable skid shoes for better ground mulching performance



TECHNICAL SPECIFICATIONS									
Description	Cutting width (mm)	Number of teeth	Tree diameter, continuous use (mm)	Tree diameter, intermittent use (mm)	Tree diameter, occasional removal (mm)	Weight (kg)	Control kit required	Working flow	First use installation time
Forestry cutter, FRC150ST	1500	30	100 - 120	150 - 200	220 - 260	850	Yes	High Flow	None
Forestry cutter, FRC150HT	1500	30	100 - 120	180 - 220	250 - 300	1050	Yes	High Flow	None
Forestry cutter, FRC200HT	2000	36	100 - 120	180 - 220	250 - 300	1270	Yes	High Flow	None

COMPATIBILITY CHARTS

	Compact track loaders						Skid steer loaders and all-wheel steer loaders													
Description	MT55	T110	T450	Т590/Н	T650/H	Т770/Н	Т870/Н	S70	S100	S450	S510	S530/H	S550/H	S570/H	S590/H	S630/H	S650/H	S770/H	S850/H	A770/H
Forestry cutter, FRC150ST				Х	х											Х	Х			
Forestry cutter, FRC150HT						х	х											Х	х	x
Forestry cutter, FRC200HT						х	х											Х	х	х
Forestry application kit for 500-600 series E2 & 700-800 series non E2 machines: • Forestry door (19 mm laminated polycarbonate) • Front and rear light guards • Hydraulic quick coupler guard • Fire extinguisher • Level II FOPS • Muffler guard • Top and rear windows • Polycarbonate side windows				x	x	x	x									x	х	x	x	x
Forestry application kit for 700-800 series E2 machines: • Forestry door (19 mm laminated polycarbonate) • Front and rear light guards • Hydraulic quick coupler guard • Fire extinguisher • Level II FOPS • Top and rear windows • Polycarbonate side windows						x	x											x	x	x
Engine compartment seal kit: • Cab/mainframe seal • Tailgate seal • Mainframe slot cover • Lift cylinder boots				х	x	x	x									x	х	x	х	x
Kit weight 200 lbs (mandatory on T590)				Х																



Bobcat is a Doosan Company.

Doosan is a global leader in construction equipment, power & water solutions, engines, and engineering proudly serving customers and communities for more than a century. Bobcat and the Bobcat logo are registered trademarks of Bobcat Company in the United States and various other countries. ©2018 Bobcat Company. All Rights Reserved.

