

### **Bobcat ATTACHMENTS**

#### LANDSCAPING SOLUTIONS









Attachment requires electrical control kit installed on the loader



Attachment requires drain line



Attachment requires loader with high flow



Attachment will have higher performance when working on loader with high flow



Attachment works with standard flow only



- Mower
- Brushcat Rotary Cutter
- Flail Cutter
- Forestry Cutter
- Wood Chipper
- Stump Grinder
- Combination Bucket
- Dozer Blade
- Fork & Bucket Grapple

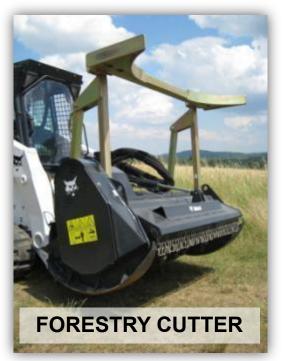


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# **Land Clearing Applications**











#### **Mower** Light Duty Applications







# Mower 72" S100 □ S330, A300, T140 □ T190 Mower 90" S150 □ S330, A300, T140 □ T190

#### **ROTARY CUTTER** Medium Duty Applications





### **ROTARY CUTTER** Medium Duty Applications





#### Rotary Cutter 60", two models RC60S and RC60H Standard Flow and High Flow versions

Rotary Cutter 72", three models RC72S, RC72H and RC72X Standard Flow and High Flow versions

# **ROTARY CUTTER**



- RC60S Standard Flow (57-83 l/min)
  - S150, S160, S175, S185, S205, S220, S250, S300, S330, A300, T190, T250, T300, T320
- RC60H High Flow (76-121 l/min)
  - S160H, S175H, S185H, S205H, S220, S250, S300, S330, A300, T190H, T250, T300, T320
- RC72S Standard Flow (57-83 l/min)
  - S175, S185, S205, S220, S250, S300, S330, A300, T190, T250, T300, T320
- RC72H High Flow (76-121 l/min)
  - S175H, S185H, S205H, S220, S220H(\*), S250, S250H(\*), S300, S300H(\*), S330, A300, A300H(\*), T190H, T250, T250H(\*), T300, T300H(\*), T320, T320H(\*)
  - (\*) not approved for use on 151 l/min high flow loaders.

#### • RC72X X-High Flow (114-151 l/min)

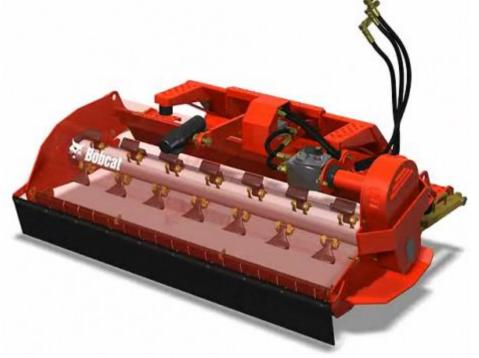
– S220H, S250H, S300H, S330H, A300H, T250H, T300H, T320H











 Flail Cutter FC155
 \$130 \Bigstrightarrow \$205, T140 \Bigstrightarrow \$T190 \Bigstrightarrow \$175 \Bigstrightarrow \$330, A300, T190 \Bigstrightarrow \$175 \Bigstright





# Exclusive Bob-Tach mounting device (patented)

The exclusive Bob-Tach mounting device features a host of improvements that greatly simplify using the flail mower on virtually any kind of terrain.

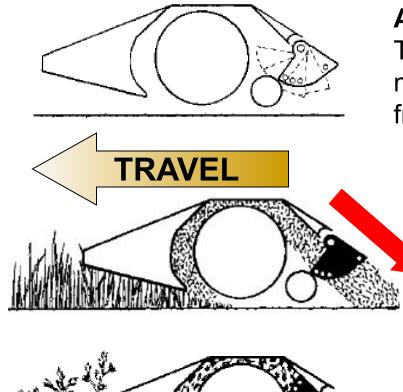


#### Axial piston motor

The adjustable swash plate allows the user to accurately adjust the motor speed (and thus the flail shaft speed) according to the oil flow present in the carrier.

#### MAX. 2200 RPM





#### Adjustable mulch hood

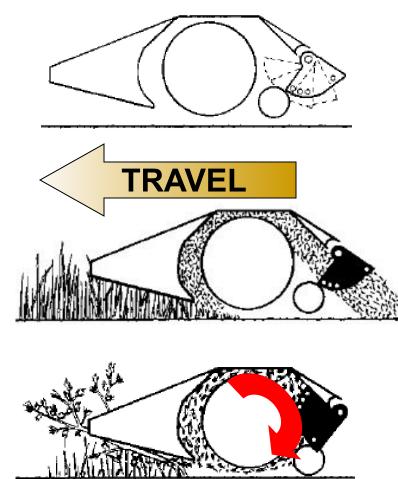
The mower has been equipped with a mulch hood, situated at the rear of the frame, above the roller.

#### **Fully open position**

This position allows optimal cutting when moving forward at high speeds, reducing fuel consumption and hydraulic power requirements.

When the rear cover is fully open, the material being cut is ejected via the flail mower roller.





#### Adjustable mulch hood

The mower has been equipped with a mulch hood, situated at the rear of the frame, above the roller.

#### **Fully closed position**

This position is typically used for processing pruning waste into mulch or when fine-grade, homogeneous mulch is needed. The material to be mulched is milled between the rotor and roller when the rear cover is in the fully closed position.

### FORESTRY CUTTER





### **FORESTRY CUTTER**





#### Forestry Cutter FRC150 and Forestry Application Kit



# **FORESTRY CUTTER : Primary Markets**



#### AGRICULTURE

- Vineyards / Orchards
- Nurseries / Tree Care

#### **BUILDINGS / GROUNDS**

- Perimeter maintenance of facilities
- Wildlife and outdoor managemenoRESTRY

#### CONSTRUCTION

- Site development
   LANDSCAPING
- Land clearingAreas of greenspace

#### **MAINTENANCE** Right-of-Way

- Utilities
- Railroad
- Highway

#### **GOVERNMENT / INSTITUTES**

- Military Bases
- National Parks
- Forestry services
- Fire breaks
- Forestry clearing
- Remove undergrowth
- Remove unwanted trees

### FORESTRY CUTTER : Complete Package





Bobcat can provide you with a **complete system** :

**Bobcat Loader usith adequate hydraulic horsepower** 

**Forestry Applications Kit** I to protect operator and machine

**Forestry Cutter Attachment** design to withstand extreme working conditions

## **FORESTRY CUTTER : Quick Specs**



- Overall width : 1834 mm
- Cutting width : 1500 mm
- Operating weight : 1265 kg
- Number of teeth : 24

#### **Tree diameter**

- Continuous : 10-12 cm
- Intermittent : 18-22 cm

Approved carriers : S300H, S330H, A300H, T250H, T300H, T320H

#### Note : CARRIER MUST BE EQUIPPED WITH THE FORESTRY APPLICATION KIT



### **FORESTRY CUTTER :** Features & Benefits







The tube-style drum has 24 fixed twin-teeth, they provide faster production and a smooth cut.

Teeth are mounted with a spiral pattern, this allows one tooth to engage at a time, contributing to a smooth cut increasing operator comfort and at the same time requiring less hydraulic horspower.

The drum brake stops the drum from full speed in approximately 10 seconds, resulting in additional safety.

### **FORESTRY CUTTER : Operation**





#### **Creating fine mulch**

The skid shoes should be parallel with the ground and slightly elevated. In this position material will be thrown against the counter combs reducing the chips' size. The lift arms can be lowered to till into the soil – this process is very HP intensive, so use it only if necessary. Closing the front gate will help retain material.



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### **WOOD CHIPPER**





## **WOOD CHIPPER : Quick Specs**



#### Model: 8B

Operating weight: 753 kg

Feeder opening : 230 mm

**Branch diameter** 

- Continuous : up to 130 mm
- Blades : 4 reversible



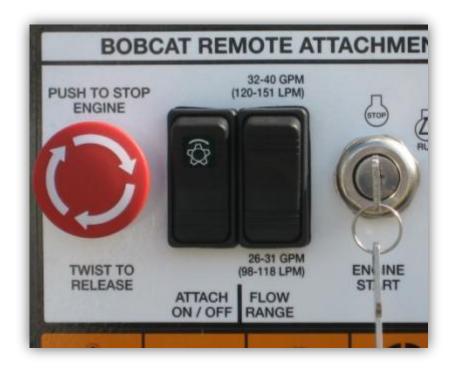
Approved carriers : S160H S330H, A300H, T190H T320H

Eliminate tree limbs, branches and other debris quickly, safely and easily with the Bobcat chipper attachment

Reduces branch volume 10 to 1







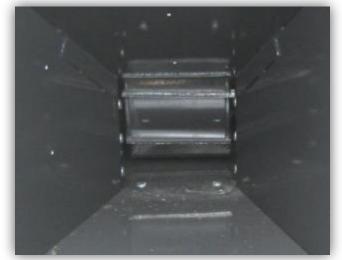


Bobcat Remote Attachment Control (RAC) system - This system allows the operator to start or stop the loader's engine and chipper rotation when standing beside the attachment.

#### WOOD CHIPPER : Features & Benefits





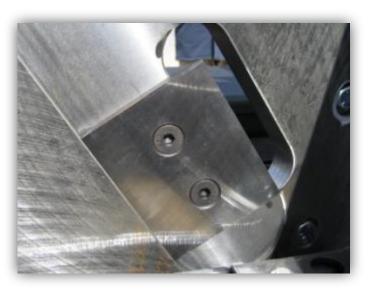


- Automatic hydraulic feeder with load sensing system
- Feed roller speed control
- Reversible direction feed roller

# WOOD CHIPPER : Features & Benefits **Bobcat**







#### **Reversible and replaceable cutters**

### **WOOD CHIPPER : Features & Benefits**





- 360° discharge chute with adjustable deflector
- Dual mounting locations which allow material to be fed from the front or right side of the loader



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### **STUMP GRINDER**





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Bobcat stump grinders are powerful grinding attachments that make fast work of removing entire tree stumps without repositioning.

Models : SG30, SG60 and SGX60

### **STUMP GRINDER : Models**







# SG30SG60 and SGX60Small loadersMedium and large loaders

SG60, SGX60 can grind stumps of 1.10 m diameter without repositioning.

### **STUMP GRINDER : Models**





SG60 versus SGX60

SG60 and SGX60 have approx. the same RPM and work at the same pressure.

SGX60 has a larger displacement motor for additional torque to the cutting wheel, as well as a new valve package to accommodate the higher hydraulic flow capacity of machines.

SGX60 for High Flow loaders only.



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#### **COMBINATION BUCKET**





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**Sizes** 

44" 62" 68" 74" 80" 84"

Also referred to as : Multi-Purpose Bucket or 4-in-1 Bucket

# **COMBINATION BUCKET**

- Most versatile bucket in the range
- Designed for :
  - Dozing
  - Digging
  - Grappling
  - Loading
  - Dumping
  - Levelling
  - Scraping









### **COMBO BUCKET :** Features & Benefits







Interlocking serrated grapple edges hold objects securely – even heavy or oddly-shaped materials.

### **COMBO BUCKET :** Features & Benefits





Increased dumping height.

Opening the clamshell spreads material evenly and provides a height advantage for loading trucks without tipping the bucket.



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## **DOZER BLADE**





## **DOZER BLADE**







#### 48" model : also referred to as Utility Blades

30° left/right angle – no oscillation

68", 80", 90", 96" models : also referred to as 6-way Dozer Blades

30° left/right angle and 8° left/right oscillation

## **DOZER BLADE**





Turn your loader into a mini crawler with a Bobcat dozer blade.

The dozer attachment is ideally suited for levelling, piling or grading loose dirt, gravel or sand.

Use it to backfill around foundations, fill trenches, create run-off grades and sculpt landscape areas.







Snow blades have : One hydraulic function, blade angle left/right Optional rubber / PU cutting edges and end wings <u>Trip springs</u> for component and operator protection





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# **FORK & BUCKET GRAPPLE**



### • Farm/Utility Grapple

- Light/Medium Duty
- Ag Market
- Landscaping

- Industrial Grapple
  - Heavy Duty
  - Ag Market
  - Landscaping
  - INDUSTRY



## **Farm / Utility Grapple**



Utility FORKS 36", 48", 54" + 32" Farm GRAPPLE

#### Utility FORKS 60", 66", 72" + 55" Utility GRAPPLE







#### General Purpose BUCKET 36", 48", 50", 56" + 32" Farm GRAPPLE

#### General Purpose BUCKET 62", 68", 74" + 55" Utility GRAPPLE





## **Farm / Utility Grapple**

#### **Applications : Light and Medium Duty**







Ag



#### Renovation

### Flashback









### **Industrial Grapple**







- Move hard to handle materials easily
- Hydraulically controlled grapple is easy to operate
- Handles bulky, uneven loads securely

### **Industrial Bucket Grapple**





- 60" Bucket Grapple
- 66" Bucket Grapple
- 72" Bucket Grapple
- 80" Bucket Grapple



It's recommended to install a port relief valve on the loader for use with industrial grapples. Optional open/close restrictor is available to slow down open/close functions.

### **Industrial Fork Grapple**





- 66" Fork Grapple
  - Std with 7 teeth
  - Max. 13 teeth
- 78" Fork Grapple
  - Std with 8 teeth
  - Max. 15 teeth

It's recommended to install a port relief valve on the loader for use with industrial grapples. Optional open/close restrictor is available to slow down open/close functions.