

WALLENSTEIN BYM



CHIPPERS & CHIPPER / SHREDDERS

3-POINT HITCH

SKIDSTEER



BX 102R

HONDA ENGINES

THE BENEFITS REALLY PILE UP.

When it's time to clean up, Wallenstein BX Wood Chippers and Wallenstein BXM Chipper / Shredders make quick work, turning waste into valuable chips and mulch.

RESOURCEFUL & TIDY



CHIPS AND MULCH

A BEAUTIFUL RESOURCE

Turn branches and leaves into a valuable resource that's perfect for pathways and flowerbeds with a Wallenstein BX Chipper or BXM Chipper / Shredder.

Chipping is your best method of reducing large, awkward branches to a fraction of their size, making handling easy and creating a useful ground cover that helps control weeds and retain moisture in hot weather. Leaf and twig cleanup is also simple with the BXM Chipper / Shredder, creating a fine mulch that adds that special finishing touch to your perfectly manicured flowerbeds.



PROMOTES...



NITROGEN RELEASE

Chips and mulch increase the rate of decomposition, adding nitrogen into the soil for improved plant growth



SOIL TEMPERATURE

During the day, ground-cover protects the soil from too much heat. At night, it insulates, reducing plant stress.



MOISTURE RETENTION

Groundcover reduces evaporation of valuable moisture by blocking direct sunlight to the surface of the soil.

PREVENTS...



DROUGHT

Wood chips create a barrier, conserving soil moisture and moderating soil temperature.



MOLD

Use of whole leaves form a soggy mat that impede new growth of plants and lawn grass and promote fungal growth.



WEED CONTROL

Use mulch or chips to suppress the growth of weeds.

BEAUTY AND CONVENIENCE

The final accent of precisely edged flowerbeds painted with your favourite blooms is the palate of wood chips and mulch that defines green lawn from flowerbed. Wallenstein Chippers and Chipper / Shredders give you the tool to make beautiful chips and mulch for your own gardens without the need to annually buy mulch and pay for delivery. With a Wallenstein, you can chip and shred right where you need it, saving, literally, wheelbarrow loads of work.

CLEAN UP & REMOVAL

For woodlot owners, arborists and municipalities, Wallenstein means disposing of brush piles easily, creating groundcover that's ideal for pathways, flowerbeds or improving the composting process.



WOOD CHIPS, MULCH AND YOUR GARDEN

NITROGEN



Together, leaves, bark and branches stagger the release of nitrogen back into the soil.

DECOMPOSITION



As the chips break down, heat is released, moderating soil temperature.

MOISTURE RETENTION

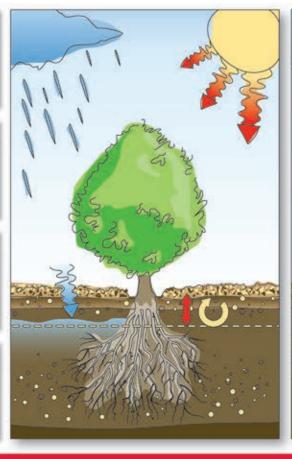


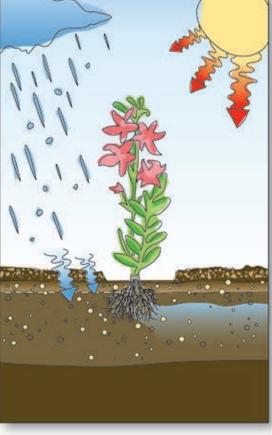
Chips absorb moisture and slow evaporation; keeping more water for plants.

HEAT DEFLECTION



Chips act as a diffuser and protective barrier against high heat.





WHY WALLENSTEIN?







Turn waste brush, branches and bark into valuable chips with the BX series of Wood Chippers. For finely mulched leaves and branches, as well, the BXM Chipper / Shredder series is right for you.





HEAVY DUTY CHIPPING POWER

At the heart of the Wallenstein BX Chipper is an oversize heavy duty rotor and reversible chipping blades. The large diameter rotor has a faster tip speed for improved chipping action. The heavy gauge steel keeps your momentum to power through tree trunks. The reversible blades are precision cut tool steel, hardened for long lasting sharpness.

MATCH YOUR STYLE











ENGINE PERFORMANCE

The BX Series of Wood Chippers and BXM Series of Chipper / Shredders are available in various engine sizes to suit your horsepower requirements. Powered by Honda, Subaru or Kohler, Wallenstein uses only the most reliable engines to power it's line of chippers and chipper / shredders.









GREAT PRODUCTS NOW WITH GREAT WARRANTY

When you purchase any new Wallenstein product, we've got you covered with our 3 Year Consumer Warranty.

For details, visit: www.embmfg.com.



POWER

SELF FEEDING **INTAKE HOPPERS**

The over-sized chipping hopper is precisely angled to self-feed, reducing the need to limb branches before processing.

The top shredding hopper on the BXM models is tall and wide to easily put branches, leaves and bark in while keeping you safe.



the wood chips, making clean-

up quick and easy with less handling.



CENTRIFUGAL CLUTCH

The centrifugal clutch on engine powered trailer units allows for easy starts and promotes longevity, low maintenance and ease of use. There's no complicated starting system or extra pulleys.

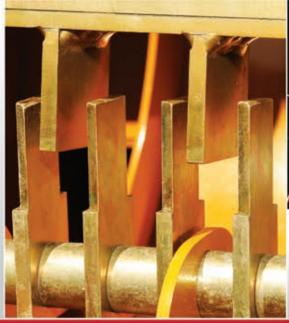


For shredding, the BXM revolutionizes the whole way you've come to expect finely mulched ground cover, with three

sets of cutting knives and the exclusive CHOP-Block.

The CHOP-Block works like an anvil, trapping material and forcing it to be shredded more precisely for consistent cut, clean-out and delivery through the exit chute.

Unlike conventional shredders, the BXM has no screens which greatly reduces clogging, even with wet material.





WELDED CONSTRUCTION

Welded construction improves durability and minimizes "bolt-on" parts, including the full frame base.



Directly connected to your tractor's PTO, power is transferred straight into chipping / shredding. The self-feed hopper automatically pulls the branches in as it chips.













STANDARD FEATURES

360° Exit Chute

BX 42s

Self Feeding Chipper Hopper

Oversized Diameter Chipping Rotor

Hardened Tool Steel Reversible Mount iMatch™ Chipping Blades

3-Point Hitch quick hitch compatible

BX 92s

PTO Drivetrain, shearbolt protected

BX 32s



- 12-30 HP Range
- 25-30 HP Required for Max. Cap.
- 3" x 6" Chipper Housing Opening
- 17.5" Rotor with
- 2 Offset Knives at 45 lbs.
- Shipping Dimensions (WxLxH) 32" x 32" x 65"
- 58" Discharge Hood Height
- 320 lbs. Total Weight

- 20-50 HP Range • 35-40 HP Required for Max Cap.
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 4 Knives at 75 lbs.
- Shipping Dimensions (WxLxH) 32" x 42" x 65"
- 60" Discharge Hood Height
- 425 lbs. Total Weight





- 60-70 HP Required for Max. Cap.
- 6.5" x 12" Chipper Housing Opening
- 30" Rotor with 4 Knives at 197 lbs.
- Shipping Dimensions (WxLxH) 48" x 50" x 88"
- 74" Discharge Hood Height
- 770 lbs. Total Weight



- 85-110 HP Required for Max. Capacity
- 10" x 15" Chipper Housing Opening
- 36" Rotor with 4 Knives at 280 lbs.
- Shipping Dimensions (WxLxH) 54" x 50" x 95"
- 90" Discharge Hood Height
- 1000 lbs. Total Weight



Directly connected to your tractor's PTO, power is transferred straight into chipping / shredding action - quickly turning limbs, branches or debris up to 4" in diameter into valuable chips or mulch.







LOG DIAMETER CHIPPING CAPACITY





STANDARD FFATIRES

Includes Chipping Features of BX Series Exclusive Chop Block uses an anvil action to finely process material

Chipper & Shredder use the same 360° exit chute

MODEL

BXM 32 BXMC 32S BXMC 32B **BXM 42**

BXM 32

- 12-35 HP Range
- 25 30 HP Required for Max. Capacity
- 3" x 6" Chipper Housing Opening with 3" Capacity
- 10" x 10" Shredder Housing Opening with 1" Capacity
- 17.5" Chipper Rotor with 2 Offset Knives at 70 lbs.
- 27 Shredder Knives
- Shipping Dimensions (WxLxH) 36" x 44" x 65"
- 445 lbs. Total Weight



- 30-90 HP Range
- 35-40 HP Required for Max. Capacity
- 4" x 10" Chipper Housing Opening with 4" Capacity
- 10.5" x 10.5" Shredder Housing Opening with 2" Capacity
- 25" Chipper Rotor with 2 Knives at 170 lbs.
- 30 Shredder Knives
- Shipping Dimensions (WxLxH) 44" x 52" x 68"
- 800 lbs. Total Weight

WALLENSTEIN

CHOOSE THE RIGHT CHIPPER OR CHIPPER / SHREDDER FOR YOU.

LOG DIAMETER CHIPPING CAPACITY







MODEL

BX 42R

BX 72R

BX 102R

With a PTO powered rotor and hydraulic feed hopper, branches, limbs and brush are control fed for continuous chipping at maximum capacity.



HYDRAULIC ROLLER FEED











STANDARD FEATURES

Hydraulic Feeding Hopper

Auto Adjusting Stop Control Feed Rollers

Spring Loaded Safety Start/ Lever

Hydraulic **Power Pack**





STANDARD FEATURES

Slab style opening

Easy start tension relief

BX 42R

- 25-50 HP Range
- 35-40 HP Required for Max. Capacity
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 4 Knives at 74 lbs.
- Shipping Dimensions (WxLxH) 32" x 46" x 65"



BX 72R

• 40-100 HP Range

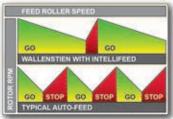
- 60-70 HP Required for Max. Capacity
- 7" x 12" Chipper Housing Opening
- 28" Rotor with 4 Knives at 185 lbs.
- Shipping Dims.(WxLxH) 56" x 83" x 90"
- 90" Discharge Hood Height
- 1300 lbs. Total Weight



BX WOOD CHIPPERS



INTELLIFEED ELECTRONIC CONTROL SYSTEM

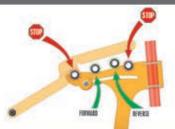




The optional fully programmable, IntelliFeed monitors the rotor's rpm, slowing the rollers' speed as needed. IntelliFeed continues the chipping at a volume that best matches its rpm.

* Not available for BX42R









Dual active rollers

Safety control bar

Top roller hydraulic lift with 1800 lbs crush force (102RP/RPI)

Hydraulic winch with 1200 lbs pull force (102RP/RPI)



BX 102R

- 65-150 HP Range
- 90-120 HP Required for Max. Capacity
- 10"H x 17"W Chipper Housing Opening
- 10" Diameter Capacity (Max 17" Slab)
- 36" Chipper Rotor at 425 lbs.
- 4 Segmented, Hardened Tool Steel Knives
- Dimensions (LxWxH) 106" x 86" x 101"
- Dual Horizontal Hydraulic Motorized Rollers
- 360° Discharge Hood Rotation
- 2000 lbs. Total Weight
- Optional Hydraulic Power Pack

BX 102RI: Includes Intellifeed

BX 102RP: Includes Hydraulic Winch and Top Roller Hydraulic Lift

BX 102RPI: Includes Intellifeed, Hydraulic Winch and Top Roller Hydraulic Lift

WALLENSTEIN

CHOOSE THE RIGHT CHIPPER OR CHIPPER / SHREDDER FOR YOU.

LOG DIAMETER CHIPPING CAPACITY







MODEL

BXMT 3209 BXMT 3213

BXT 4213 BXT 4224 **BXMT 4224**

BXT 6224 **BXT** 6238



IPPER / SHREDDERS

Pick up and go wherever you need it. Ideal for keeping jobsites clean and tidy, Contractors, Arborists and Municipalities can easily chip or mulch branches into vehicles and haul them away with the trailer style BXMT Chipper / Shredders or BXT Chippers.







Exclusive Chop Block uses an anvil action to finely process material

Chipper & Shredder use the same 360° exit chute





STANDARD FEATURES

Highway Travel for the **BXT** with Signal Lights

Torflex® **Suspension Axles** for Smooth Trailing

BXMT 3209/3209su



- 270 CC Honda GX 270 Engine
- 265 CC Subaru Engine
- 3" x 6" Chipper Housing Opening with 3" Cap.
- 10" x 10" Shredder Housing Opening with 1" Cap.
- 17.5" Chipper Rotor with 2 Offset Knives at 70 lbs.
- 27 Shredder Knives
- Shipping Dimensions (WxLxH) 44" x 58" x 56"
- 400 lbs. Total Weight
- 4.10 x 6 Tire Size





- 404 CC Subaru Engine
- 3" x 6" Chipper Housing Opening with 3" Cap.
- 10" x 10" Shredder Housing Opening with 1" Cap.
- 17.5" Chipper Rotor with 2 Offset Knives at 70 lbs.
- 27 Shredder Knives
- Shipping Dimensions (WxLxH) 44" x 60" x 58"
- 520 lbs. Total Weight
- 4.80 x 8 Tire Size



- 670 CC Honda GX 670 Engine
- 720 CC Subaru EFI Engine
- 999 CC Kohler Engine
- 4" x 10" Chipper Housing Opening with 4" Cap.
- 10.5" x 10.5" Shredder Housing Opening with 2" Cap.
- 25" Chipper Rotor with 2 Knives at 170 lbs.
- 30 Shredder Knives
- Shipping Dimensions (WxLxH) 64" x 84" x 80"
- 1080 lbs. Total Weight
- 6.50 x 8 Tire Size
- Built-in Tool Box

















STANDARD FEATURES

Oversized Diameter **Chipping Rotor**

360° Exit Chute

Belt Drive

Centrifugal Clutch for easy 1 step start-up

Electric Start (Except on BXMT3209)

Self Feeding Chipper Hopper Hardened Tool Steel Reversible Chipping Blades

BXT 4213/4214su

BXT 4224/4228su

BXT 6224/6228su







- 404 CC Subaru Electric Start Engine
- 4" x 10" Chipper Housing Opening • 25" Rotor with 2 Knives at 74 lbs.
- Shipping Dimensions (WxLxH) 59" x 70" x 72"
- 72" Discharge Hood Height
- 785 lbs. Total Weight
- 4.80 x 8 Tire Size
- Built-in Tool Box



- 670 CC Honda GX 670 Engine
- 720 CC Subaru EFI Engine
- 4" x 10" Chipper Housing Opening • 25" Rotor with 2 Knives at 74 lbs.
- Shipping Dimensions (WxLxH) 59" x 70" x 72"
- 72" Discharge Hood Height
- 825 lbs. Total Weight
- 4.80 x 8 Tire Size
- Built-in Tool Box



- 670 CC Honda GX 670 Engine
- 720 CC Subaru EFI Engine
- 6.5" x 12" Chipper Housing Opening
- 30" Rotor with 2 Knives at 197 lbs.
- Shipping Dimensions (WxLxH) 74" x 88" x 88"
- 88" Discharge Hood Height
- 1365 lbs. Total Weight
- 20.50 x 8-10 Tire Size • Built-in Tool Box

- 999 CC Kohler CH 980 Engine
- 6.5" x 12" Chipper Housing Opening
- 30" Rotor with 2 Knives at 197 lbs.
- Shipping Dimensions (WxLxH) 74" x 88" x 88"
- 88" Discharge Hood Height
- 1385 lbs. Total Weight
- 20.50 x 8-10 Tire Size
- Built-in Tool Box





POWERFUL PRODUCTIVITY

INDUSTRIAL STRENGTH, DURABILITY & SERVICEABILITY

The Wallenstein BXTR6438 is a commercial chipper with a big appetite, but never bites off more than it can chew. That's because the BXTR6438 features the newest innovations in contractor and rental-grade chippers that keep you productive. With more standard features, engineering that maximizes power and easy operator controls, the Wallenstein BXTR6438 makes a meal out of almost anything.



STANDARD FEATURES



Auto Engage Centrifugal Clutch eliminates leveractivated belt tightener, improving belt life.



Torflex® Suspension Axle, Highway Tires



Brake and L/R Turn Signal Lights



360° Swivel And Angle Control Chute

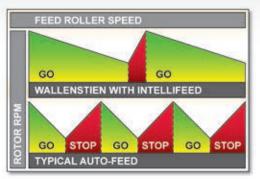


Built-in Storage Box

BXTR WOOD CHIPPER

INTELLIFEED ELECTRONIC CONTROL SYSTEM

Fully programmable, IntelliFeed monitors the rotor's rpm, slowing the rollers' speed as needed. IntelliFeed continues the chipping at a volume that best matches its rpm.





RAPID RECOVERY **AUTO REVERSE**

If the BXTR's rpm reaches its minimum setting, Wallenstein's Rapid Recovery technology takes over, automatically reversing the log away from the rotor. Rapid Recovery eliminates friction against the rotor, allowing the rotor to increase rpm's faster.



7" X 11" **Opening** The extra wide chipper opening easily feeds awkward branches and logs with less

SAFETY/CONTROL BAR

limbing before chipping.

The Safety Control Bar provides forward/ reverse control and two stop positions. Stop the feed rollers when the bar is pushed in or pulled out, providing another level of safety that keeps the operator out of harm's way.



ANGLED ROTOR

Angling the log against the rotor requires less horsepower to chip, saving fuel.

BXTR 6438

- 999 CC Kohler Engine
- 7"H x 11"W Chipper Housing Opening
- 7" Diameter Capacity (Max 11" Slab)
- 25" x 34" Chipper Hopper Opening
 30" Chipper Rotor with 4 Knives at 197 lbs.
- Electronic Feed Sensor, Hydraulic Feed Controller Unit
- Dimensions (LxWxH): 135" x 63" x 96" (Open) 113" x 63" x 96" (Closed)
- Weight 2225 lbs.
- Tire Size ST205/75R14
- Built-in Tool Box

BXTR 6438P

- Includes Electric Brakes
- Includes Auto Engage Fluid Coupler

STANDARD FEATURES



Lift assist for servicing using gas shocks.



Hydraulically driven dual active rollers



999 CC Kohler Engine

OPTIONAL (standard on BXTR6438P)



Electric brakes eliminate extra load on vehicle



Auto engage fluid coupler is ideal for contractors where heavy duty work is required



Lightweight and portable, the BXMC is ideal for the small rural property. Powered by Subaru, it makes quick work of branches, brush and leaves.











STANDARD FEATURES

211 CC Subaru Engine

5 Second Stop Brake Clutch

Exclusive Chop Block uses an anvil action to finely process material

Non-deflating foam-filled rubber tires

BXMC 32S

- 211 CC Subaru SP210 Engine
- 3.5" x 5" Chipper Housing Opening with 3" Cap.
- \bullet 6" x 7" Shredder Housing Opening with % Cap.
- 14" Chipper Rotor with 2 Offset Knives at 28 lbs.
- 8 Shredding Knives
- Screen Discharge with 1.5" Screen Included, Options Available
- Shipping Dimensions (WxLxH) 37" x 43" x 47"
- 250 lbs. Total Weight
- 4.10 x 3.5 Tire Size, Foam Filled



Standard Screen:

1.5" Round Screen (part# 1074L250)

Optional Screens:

0.75" Round Screen (part# 1074L240) 1.5" Wet Screen (part# 1074L260)

BXMC 32B

- 211 CC Subaru SP210 Engine
- 3.5" x 5" Chipper Housing Opening with 3" Cap.
- 6" x 7" Shredder Housing Opening with ¾" Cap.
- 16" Chipper Rotor with 2 Offset Knives at 40 lbs.
- 12 Shredding Knives
- Blower Discharge with Bag Included (2.7 cu ft)
- Shipping Dimensions (WxLxH) 40" x 43" x 49" • 270 lbs. Total Weight





Optional Trailer Hitch Part# 1082A355



BXMC CHIPPER / SHREDDER & BXH WOOD CHIPPERS



Get the most out of your equipment with the practical BXH 42 **Skidsteer Mounted** Wood Chipper. The hydraulically driven BXH 42 is powered directly from the skidsteer's external ports, providing plenty of chipping action.





360° Exit Chute for accurate chip placement

Chipper Driven by Skidsteer **Hydraulics**



Self Feeding Chipper Hopper



Hardened Tool Steel Reversible **Chipping Blades**

Chipping Rotor Rated 1000 RPM @25gpm

BXH 42

SKIDSTEER - The skidsteer mount makes the BXH 42 easy to attach so you can switch from a bucket to chipper quickly and easily.

- Hydraulically powered
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 2 Knives at 74 lbs.
- 65" Discharge Hood Height
- 740 lbs. Total Weight
- Shipping Dimensions (WxLxH) 48" x 60" x 65"
- 25gpm recommended flow
- 20-30gpm flow range



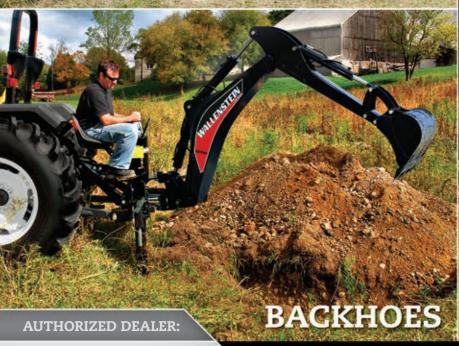


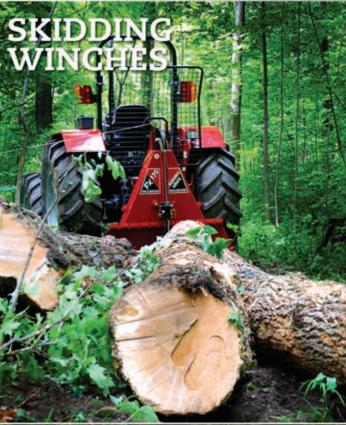
The BXH 42 is capable of chipping 4-inch diameter logs with its heavy-duty rotor and 2 hardened tool steel reversible cutting blades.

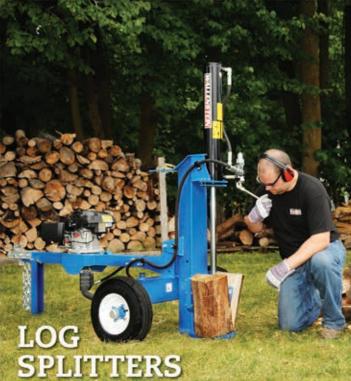
OTHER PRODUCTS











WALLENSTEIN

Manufactured by EMB MFG Inc.