

### TOUGH RUGGED DEPENDABLE







bluebirdturf.com





### TOUGH RUGGED DEPENDABLE

A COMMITMENT TO SERVICE, RELIABILITY AND VALUE.

#### **EVERY PRODUCT TELLS A STORY.**

In 1961, BlueBird began providing commercial, rental and residential users with some of the most reliable turf care equipment in the industry. That legacy continues today with new owners and a renewed vision. The "New BlueBird" has established automotive based manufacturing, superior engineering capability, upgraded existing products, and added a host of new equipment. Our mission is to supply you with the best, most durable equipment, superior customer service, and same day parts shipments





Look for the BlueBird Assist QR codes throughout the catalog. Scan the QR code to learn more about our products, safety instructions, applications and set up, operation instructions, maintenance requirements, accessing parts manuals and contacting support.

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BLUEBIRD PRODUCT GUIDE



LANDSCAPE EDGER / CABLE LAYER

For residential or commercial use, our bed edger is the only tool you will need to create beautiful landscapes. Create curved or straight bed edges or use optional blade and shield attachments to lay cable, pet fence and landscape lighting or dig shallow trenches for paver bricks or landscape ties.

**6 HM Series™ HOVER MOWERS** 

BlueBird's new hover mower lineup, the HM Series<sup>™</sup>, allows you to get in and out of difficult spaces quicker, and cleaner, than traditional equipment. The lightweight design provides superior comfort and maneuverability even while cutting the most uninviting areas.

AERATORS

One of the most user-friendly lines for both professional and residential use. Bluebird's Aerators

will quickly and easily relieve soil compaction.

POWER RAKES / SEEDERS

Bluebird's dependable Power Rakes and Seeders have been improving the health and appearance of turf for over 40 years. We provide a comber for every situation.

12 SOD CUTTER

The SC550 is designed to make sod cutting easier than ever. Simplified depth and speed settings combine with user-friendly controls to make sod cutting easy as 1-2-3.

34 STUMP GRINDER

The strongest cutting stump grinder in its class. This well-balanced design offers commercial power and high productivity.

16 CHIPPER

Accommodate cumbersome logs and branches up to 4" in diameter, Bluebird's Chippers provide commercial grade chipping on-the-go.

18 LOG SPLITTER

Make light words out of cultiving loves long into fiveward that will due featured hours better

Make light work out of splitting large logs into firewood that will dry faster and burn better than large logs. BlueBird's NEW log splitters operate in both the vertical or horizontal position.

20 BRUSH CUTTER

BlueBird's NEW Brush Boss brush cutter with a 26" width of cut, provides superior maneuverability for ease of use and speed.

**GUIDE TO LAWN CARE** 

# LIVEN UP YOUR LANDSCAPE.

THE ONLY TOOL YOU WILL NEED TO CREATE BEAUTIFUL LANDSCAPES.



### ONE MACHINE GETS THE JOB DONE.

The incredibly versatile BB650 creates seamless edges for beds around the house, pool or trees in a fraction of the time it would take to do by hand. Optional shields and blades allow you to make quick work of tiring tasks such as installing pet fence, plastic edging, landscape lighting, paver bricks, and landscape ties. The BB650 features commercial construction and productivity with user-friendly controls. The removable shield also provides easy access for maintenance and cleaning without tools.





### POWERFUL PERFORMANCE

Each unit is powered by a Honda GX200 or Kohler CH270 engine. The centrifugal clutch supplies reliable power via a heavy duty chain drive.



**DEPTH CONTROL**Cutting depth is adjustable from 2" - 4".



### CONVENIENT HANDLE

The handle mounted release lever allows you to alternate between transport and operating position.

#### LANDSCAPE EDGER / **CABLE LAYER SPECS**

BB650

**POWER** 

**ENGINE OPTIONS** Honda GX200 or Kohler CH270

DRIVE SYSTEM Chain Drive

CLUTCH / PTO Centrifugal Oil Bath

**PERFORMANCE** 

STANDARD ROTOR Bed Shaping

Steel / Carbide-Tipped **BLADE TYPE** 

**DEPTH RANGE** Adjustable 2 - 4"

**ASSEMBLY** 

HANDLES Adjustable / Folding

WHEELS 9 x 3.5-4 Pneumatic Steerable Rear **ATTACHMENTS** Cable Layer Kit (Blade and Shield)

......

Paver Blade

**DIMENSIONS** 

MACHINE 48"L X 32"W X 29"H (160 LBS)

35"L w/ Handle Closed

CRATE 36"L X 38"W X 37"H (240 LBS)





#### **CABLE LAYING**

The cable layer blade and shield trenches, buries and backfills pet fence or perimeter wire (up to 18 gage single wire) in one fast easy operation.

(Available As Optional Attachment)





#### **PAVER BLADE**

The paver blade, combined with the existing bedshaper shield, creates a shallow flat trench 4" wide to accommodate landscape projects involving paver bricks or landscape ties.

#### VERSATILITY





Bedshaper Shield + Bedshaper Blade Create curved or straight landscape beds





Bedshaper Shield + CableLayer Blade Install plastic edging (Requires Optional CableLayer Blade)





CableLayer Shield + CableLayer Blade Install pet fence or landscape lighting (Requires Optional CableLayer Kit)





Bedshaper Shield + Paver Blade Install paver bricks or landscape ties (Requires Optional Paver Blade)



#### **MANEUVERABILITY**

Unlock the rear wheels for full steering to create unique, curved bed shapes or lock the rear wheels to ensure a straight edge every time.



#### **SUPERIOR STABILITY**

Four smooth tires offer stability, less turf damage and easy clean-up.



#### COMPACT

A fully adjustable and folding handle allows for easy transport and storage, and a comfortable working height.

# NOTHING BETWEEN YOU AND THE PERFECT CUT.

ULTIMATE IN PRECISION, MANEUVERABILITY, & PRODUCTIVITY.



#### PRODUCTIVITY BOOST.

BlueBird Hover Mowers are commercial grade units and have been designed for durability and reliability in the most demanding applications. They have been developed to a precise "CG Aspect Ratio" to assure optimum balance in all operating conditions. This combined with their proprietary fan and cutting blade designs, assure you will always get the "Perfect Cut". These units are available with hardened steel flail blades for those hard to reach, demanding projects and specialized blades for that manicured look required





POWERED UP
BlueBird's HM Series™ currently
offers two Honda engine options
based upon deck size.



#### IN THE PALM OF YOUR HANDS

Ergonomically angled for maximum comfort and control, our padded handle articulates easily on Versa-Mount™ pivots. Two built-in mount positions allow additional adjustment. In the case of more extreme conditions such as deep culverts, slopes and walls, add the 20" Handle Extension kit for maximum reach.

#### **HOVER MOWER SPECS**

POWER	
ENGINE OPTIONS	Honda GCV160

HM200

#### **PERFORMANCE**

CUTTING WIDTH	20"
CUTTING FINISHING RAGE	0.5" - 3"
BLADES	(1) Reversible Stainless Steel (2) Reversible Nylon Swing (3) Triple-edged Co-polymer String

#### OVERALL DIMENSIONS

WIDTH	23.4"
LENGTH (Standard Handle)	59"
HEIGHT (Standard Handle)	36.7"
WEIGHT (Unit   Crated)	44 LBS   53 LBS
CRATED DIMENSIONS	44"L X 24"W X 22"H

#### **MAKING THE CUT**

Our engineers carefully developed the cutting systems found in the BlueBird HM Series™. Our proprietary blade designs provide options to get the perfect cut. The right choice is as easy as 1, 2, 3.

- (1) Reversible Stainless Steel Blade
- (2) Reversible Nylon Swing Blade
- (3) Triple-edged Co-polymer String







#### LIGHTWEIGHT CHAMP

The proprietary material blend used for our decks and impellers keeps the extra pounds off the BlueBird HM Series™. Lower weight provides the operators with the ultimate in maneuverability and comfort.



#### ALL ACCESS PASS

Our unique air cushion ride technology and low-profile, sloped UV resistant HDPE deck design allows the BlueBird HM Series™ to access even the most uninviting spaces. This all access pass doesn't sacrifice quality of cut either. Get an even, consistent finish ranging from 0.5" to 3".



#### ON THE GO

An integrated front grab handle makes loading and unloading your BlueBird HM Series™ simple. No worries about grabbing the engine or cutting system. For even more portability, add our Transport Wheel kit which doesn't require a single tool. (Available for the HM200 only)

# A BREATH OF FRESH AIR.

THE HIGHEST PRODUCTIVITY WITHOUT DAMAGING THE TURF.



#### 742 LAWN AERATOR 🔼

The 742 (25.5" aerating width) Lawn Aerator offers the highest productivity in the market. A Honda GX120 engine with a synchronized clutching system allows for smooth starts, while the rugged design provides low maintenance and outstanding durability for profitable operation. The patented free-wheeling outer tine system provides unparalleled maneuverability and minimal turf damage around corners and in tight areas. Removable side weights offer optimal soil penetration and balance for easier slope aeration.



#### 530 LAWN AERATOR

Greater productivity, better maneuverability, and a user-friendly design are just a few of the outstanding features that make the 530 (19" aerating width) lawn aerator a breeze to operate. BlueBird's patented, free-wheeling tine system allows even inexperienced users to easily aerate corners and tight areas. Operators of the 530 will appreciate its simple design and low maintenance costs. A folding handle, lift handles and semi-pneumatic front tire provide easy transport, while removable side weights offer optimal soil penetration and balance for easier slope aeration. Available with a Honda, Briggs & Stratton or Kohler engine.



Homeowners and landscapers who want a powerful aerator in a compact design need not look further than the 424. The machine is simple to use and features a working width of nearly 18" to aerate over 20,000 square feet per hour! The 424 is easy to maneuver, while the built-in lift handles and removable front weights assist in the loading process. The clutch lever is integrated into the folding handle, and easy-to-use depth controls give precise and consistent coring depths up to 3". Available with a Honda, Briggs & Stratton, or Kohler engine.





The TA10 (36" aerating width) is ideal for commercial areas and large residences, while the TA12 (48" aerating width) gives the extra capability to handle just about any situation. Two independent tine rotors with 32 or 40 interchangeable closed spoon 1/2" tines provide superior maneuverability around corners and tight areas. Optional weight containers ensure optimal soil penetration. Tip wheels allow the TA10 and TA12 to easily pass through narrow openings. The rugged design of these aerators offers years of low-maintenance productivity





Our aerators give you precise, consistent control of coring with a depth of up to 3" to reach even deeply set roots for maximum benefit. Free-wheeling outer tines on the 530 and 742 models, allow users to continue aerating while turning tight corners with minimal turf damage.



#### **AERATOR SPECS**

Up to 3" in depth

	424	530	742	TA10	TA12
POWER					
ENGINE OPTIONS	Honda GX120	Honda GX120	Honda GX120	Requires 16HP+	Requires 18HP+
	B & S 950 Series	B & S 950 Series		Towing Tractor	Towing Tractor
CLUTCH TYPE	Spring-Loading Belt Idler	Spring-Loading Belt Idler	Spring-Loading Belt Idler	Hand Crank Raise / Lower	Hand Crank Raise / Lower
DRIVE / Primary	V-Belt to Jack Shaft	V-Belt to Jack Shaft	V-Belt to Jack Shaft	N/A	N/A
DRIVE / Secondary	Roller Chain	Roller Chain	Roller Chain	N/A	N/A
PERFORMANCE					
AERATING WIDTH	17.5"	19"	25.5"	36"	48"
AERATING DEPTH	Up to 3"	Up to 3"	Up to 3"	Up to 3"	Up to 3"
PATTERN	4.4" x 7.8"	3.8" x 4.2"	3.6" x 6.5"	4.4" x 7"	4.4" x 7"
PRODUCTIVITY	20,200 SQ FT / HR	21,900 SQ FT / HR	37,100 SQ FT / HR	Up to 3 Acres / HR	Up to 4 Acres / HR
ASSEMBLY					
CONSTRUCTION	Welded Heavy-Gauge Steel	Welded Heavy-Gauge Steel	Welded Heavy-Gauge Steel	Welded Heavy-Gauge Steel	Welded Heavy-Gauge Steel
CORING TINES	24 (5/8") Closed Spoon	30 (5/8") Closed Spoon	42 (5/8") Closed Spoon	32 (1/2") Closed Spoon	40 (1/2") Closed Spoon
WHEELS	24 (5/8") Closed Spoon	30 (5/8") Closed Spoon	42 (5/8") Closed Spoon	32 (1/2") Closed Spoon	40 (1/2") Closed Spoon
Front / Transport	F: 10" x 6" Semi-Pneumatic	F: 10" x 6" Semi-Pneumatic	F: 10" x 6" Semi-Pneumatic	TR: 10" x 3" Semi-Pneumatic	TR: 10" x 3" Semi-Pneumatic
Rear / Tip Up	R: 8" x 2" Solid Rubber	R: 8" x 2" Solid Rubber	R: 8" x 2" Solid Rubber	TU: 5" x 1.2" Molded to Wheel	TU: 5" x 1.2" Molded to Wheel
		•••••			
<b>OVERALL DIME</b>	VSIONS				
WIDTH	26.5"	29.75"	38"	45"	58.5"
LENGTH	48" (40" Closed)	57.5" (39.5" Closed)	54" (33" Closed)	55" with Tow Bar	56" with Tow Bar
HEIGHT	49.5" (28" Closed)	51.5" (37" Closed)	52" (28" Closed)	34.5" (28" No Weights)	37.1" (28" No Weights)
WEIGHT (unit   crate)	265 LBS   350 LBS	312 LBS   380 LBS	405 LBS   480 LBS	165 LBS   235 LBS	206 LBS   250 LBS
CRATED DIMENSIONS	44"L X 34"W X 42.5"H	44"L X 34"W X 42.5"H	44"L X 34"W X 42.5"H	56.5"L X 34"W X 34"H	56.5"L X 34"W X 34"H

# RAKE IN THE REVENUE.

INCREASING VERSATILITY AND PRODUCTIVITY.





#### THE PR22 IS AS EASY AS 1-2-3.

BlueBird power rakes offer increased versatility and productivity over competitive units. Each unit can be ordered with your choice of dethatching reels (flail, delta, or spring tines) to accommodate different types of turf grass. The reels are interchangeable and are also available as accessories. Our PR22 is the widest unit on the market at 22", increasing productivity up to 22% and providing an immediate ROI advantage to contractors and rental stores. It is ideal for homeowners with larger property.



D110 SCAN HERE FOR MORE INFO

One hundred counter-rotating spring tines over a 38" width make this towable comber extremely efficient. A lift handle engages the spring tine reel, which is chain driven by a 5.5HP Briggs & Stratton engine. The D110 makes short work of large yards, commercial or institutional lawns, golf courses, and playing fields.





#### SPECIALIZED BLADES ✓

Specialized blades for the PR18 and PR22 change out easily and give you the optimal setup to tackle any sort of thatch you might encounter.



# FLAIL BLADE REEL These free-swinging flail

blades efficiently remove matted thatch with centrifugal force.



#### **DELTA BLADE REEL**

The 12-gauge austempered steel blades have a unique angled position and beveled cutting edges that cut slits in the ground for dethatching, overseeding, or aerating slopes and terraces.



#### **SPRING TINES**

These tines efficiently remove thatch from well-manicured lawns. In addition, individual spring tines can be quickly replaced without removing the reel assembly.

# **SEEDING IS BELIEVING.**

MAKING TURF RENOVATION SIMPLE AND EASY.

BLUEBIRD ASSIST\*\*

Access instructional videos and information:
Set-up, hose-to-use, maintenance, lawn care tips and part details. Text or Scan to get started

TEXT

seeder

TO

1 (844) 411-7846



BlueBird seeders make turf renovation simple and effective. Our rear mounted seed hopper allows for superior maneuverability, minimal seed damage during overseeding, and provides the best possible seed germination because the seed is dropped after the turf is sliced by the unit's delta blade. The seed drop agitator is a direct drive from the rear axle as opposed to competitive units whose wheel driven front drop units can slip in wet conditions, leaving non-uniform seed patterns. The 30 lb. capacity polymer seed hopper features a site window and the seed gate is adjustable to accommodate a broad range of grass seed.

### **POWER RAKE AND SEEDER SPECS**

	PR18	PR22	\$22	D110
POWER				
ENGINE OPTIONS	Honda GX160	Honda GX160	Honda GX160	B & S 950 Series
	B & S 950 Series	B & S 950 Series	B & S 950 Series	Honda GX 160
CONTROL	- Handle Moun	ted Bail with Automatic Safety De	clutching -	Direct Drive
DRIVE MECHANISM	Spring-Loaded Belt Tightener	Spring-Loaded Belt Tightener	Spring-Loaded Belt Tightener	Chain
PERFORMANCE				
WORKING WIDTH	18"	22"	22"	38"
DEPTH ADJUST.	6 Presets +1" to -1" at .25" Incre	ements plus Transport Height	.25" Factory Preset	3 Presets
STANDARD REELS	Flail	Flail	Delta	Spring Tines
ASSEMBLY				
CONSTRUCTION	Welded 10-Gauge Chassis	Welded 10-Gauge Chassis	Welded 10-Gauge Chassis	Welded 10-Gauge Chassis
HANDLE	Ergonomic with Foam Padding	Ergonomic with Foam Padding	Ergonomic with Foam Padding	NA
OVERALL DIMENSIONS				
WIDTH	28"	31"	31"	49.5"
LENGTH	50" (26.75" Closed)	50" (26.75" Closed)	50" (26.75" Closed)	40"
HEIGHT	40" (24" Closed)	40" (24" Closed)	40" (24" Closed)	41"
WEIGHT (unit   crate)	125 LBS   186 LBS	140 LBS   197 LBS	162 LBS   224 LBS	136 LBS   250 LBS
CRATED DIMENSIONS	36"L X 36"W X 35"H	36"L X 36"W X 35"H	36"L X 36"W X 35"H	56.5"L X 34"W X 34"H



#### **ADJUSTABLE HANDLE**

Every model has an adjustable handle allowing for three different operator heights as well as folding for easy transportation and storage.



#### **DEPTH CONTROL**

The simplified control lever adjusts easily to seven preset depths to help maintain consistent depth while power raking and seeding.

## WE'VE CUT TO THE CHASE.

REDEFINING FUNCTION AND DURABILITY IN 4 WHEEL DRIVE.



#### SMOOTH AND STABLE.



BlueBird's SC550 sod cutters have been upgraded to redefine function and durability. Smooth, Stable, Simple, and Effective best describe the

SC550's attributes. Whether you are preparing for a new landscaped bed, clearing for a new sidewalk or driveway, or tackling home improvement projects that require temporarily removing sod, BlueBird's 18" Sod Cutter is designed to make even the toughest job quick and easy. The SC550 features five-speed gear selection including two cutting speeds, two transport speeds, and reverse, plus four-wheel drive for improved traction and stability. The pistol style handle arrangement increases operator comfort, while the easy blade engage handle significantly reduces the effort required to lower the blade into the ground. The simple design also makes service and maintenance easier with fewer parts. It's sod cutting made simple!

#### **SOD CUTTER SPECS**

#### SC550

#### **POWER**

ENGINE OPTIONS Honda GX160: Oil Bath w/ Centrifugal Clutch
TRANSMISSION 5 Speeds, 2 Cutting Speeds, 2 Transport, 1 Power Reverse

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#### **PERFORMANCE**

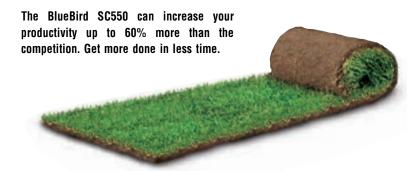
BLADE WIDTH	18"
CUT DEPTH	Up to 2.5"
PRODUCTIVITY	Low Gear 15,600 SQ FT / HR; High Gear 20,250 SQ FT / HR

#### **ASSEMBLY**

CONSTRUCTION	Welded 7-Gauge Steel Frame
WHEELS	10" Semi-Pneumatic V-Tractor Tread
BEARINGS	Permalube Sealed

#### **DIMENSIONS**

WIDTH	24"
LENGTH	54"
HEIGHT	36"
WEIGHT	330 LBS
CRATED DIMENSIONS	44"L x 27"W x 42.5"H (405 LBS)





#### **INNOVATION**

The patented automatic down shift mechanism restricts cutting in transport speeds, reducing stress on the drive system.



#### **CONVENIENCE**

Simplified depth setting arrangement adjusts quickly and easily up to 2.5".



#### **COMFORT**

Rubber isolated handle reduces vibration to the operator.





- Choose cutting depth and engage blade
- Choose ground speed
- Engage throttle lever



#### **SIMPLE DESIGN**

Engineered with fewer parts for simplified service and maintenance, the SC550 features a Honda GX160 engine and oil bath with centrifugal clutch.



#### **DURABILITY**

Lightweight aluminum plate arms reduce vibration and feature captured maintenance-free ball bearings.



#### **PERFORMANCE**

The steep-angle front edge of the blade cuts crawling grasses with ease.

### GET BACK TO THE GRIND.

SUPERIOR IN ERGONOMICS, PRODUCTIVITY, & SIMPLICITY.



#### WELL-BALANCED DESIGN.



The SG13 Stump Grinder features the *GT CUTTING SYSTEM* normally reserved for larger stump grinding machines.

The well-balanced design offers

commercial power and high productivity. Operator fatigue is reduced with an ergonomic handle that is adjustable to four height positions to ensure operator comfort and a safe stance during all stages of stump removal. The compact design and clean sight lines of the Stump Grinder make it easy to maneuver through narrow gates and other tight areas. Two user-friendly lift handles on each side of the unit allow two people to easily lift the unit into mini vans, trucks, and large SUVs.



#### STUMP GRINDER SPECS

	SG13
POWER	
ENGINE OPTIONS	Honda GX390
AIR FILTER	Cyclone Air Filter
BRAKE	Hayes Disc Brake: Lever Activated
PERFORMANCE	
CUT DEPTH	Variable; up to 12" w/ 4 Position Adjustable Handle
DRIVE	Automatic Centrifugal Clutch
BELT	Matched Set of V-belts
CUTTER WHEEL	15" Diameter
CUTTING TEETH	900 Series Greenteeth® Wearsharp® (4)
ASSEMBLY	
CONSTRUCTION	Welded 7-Gauge Steel Frame
WHEELS	12" Dia. Pneumatic Knobby Tread (4.10" x 6" 2-Ply)
BEARINGS	Cast Flange Greaseable
DIMENSIONS	
WIDTH   WEIGHT	27"   345 LBS

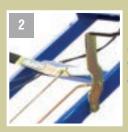
#### **OPERATOR COMFORT**

An innovative 4 position adjustable handle enables the operator to adjust the angle of the handle to maintain a comfortable and safe stance throughout the stump gringing job.



#### CONTROL

Convenient controls and an ergonomic, adjustable handle give positive control.



#### **USER-FRIENDLY**

**LENGTH | HEIGHT** 

**CRATED DIMENSIONS** 

Handle height and brake engagement levers are simple and easily accessible.



#### **PERFORMANCE**

62-73" | 27-45" based on handle position

51.5"L X 33"W X 38"H (432 LBS)

The Honda GX390 and Kohler CH440 engine options deliver reliable power via a heavy-duty centrifugal clutch.



GT CUTTING SYSTEM contains (4) 900 series Greenteeth® Wearsharp® teeth which are normally reserved for much larger stump grinding machines. The unique Wearsharp® design allows the tooth to retain a sharp cutting surface, unlike traditional teeth that tend to round over. provides faster grinding & increased productivity, provides a more consistent cut throughout the entire tooth life, provides smoother operation, allows a faster sweep speed, and a more durable and longer life span. The cutting wheel diameter is 15" and allows for a variable cutting depth of up to 12" below grade.



**EASY TRANSPORT** Two lift handles on each side allow two people to lift the unit into a truck or an SUV.



**DURABILITY** Heavy-duty greaseable pillow block bearings support the cutter wheel.



**PRODUCTIVITY** 

The 15" cutting wheel provides increased performance and simplified serviceability.

# LET THE CHIPS FALL.

4" CHIPPING CAPACITY IN A MANEUVERABLE PACKAGE.





BlueBird's 4" chipper is the lightest weight in its class and is easily maneuverable in all terrains and when loading/unloading. Its large feed hopper and proprietary

cutting system featuring a precision-machined cutting drum for optimum balance make light work of branches and logs up to 4" in diameter. Limb cleanup projects have never been so easy.

#### **CHIPPER SPECS**

	CH400
POWER	
ENGINE OPTIONS	Honda GX390
AIR FILTER	Cyclone Air Filter
BELTS	Dual Kevlar-Reinforced

#### **PERFORMANCE**

CHIPPING CAPACITY	4" Diameter
CUTTING WHEEL	9" Dia. x 6" Wide
CUTTING BLADES	2 Double Edge, Reversible Hardened Carbon Steel

#### **ASSEMBLY**

CONSTRUCTION	Welded 6 Gauge Steel Frame
WHEELS	2, 15" x 6", Pneumatic
IN FEED OPENING	6" x 5"
HOPPER SIZE	17" x 15"
DISCHARGE CHUTE HEIGHT	36" From Ground Up
TOWABLE	Optional Tow Package Available (577120933)
	*NOT Road-Towable.

#### **DIMENSIONS**

WIDTH	26"
LENGTH	64"
HEIGHT	47"
WEIGHT	300 LBS
CRATED DIMENSIONS	54"L X 31"W X 48"H (392 LBS)



#### **MORE IS MORE**

The large feed hopper can accommodate cumbersome branches up to 4" in diameter.



#### **PERFORMANCE**

BlueBird is currently offering two commercial grade engine options: CH440 Kohler and GX390 Honda.



#### **CONVENIENCE**

Tow behind lawn garden tractor, ATV, or UTV only.

Front and rear lift handles make loading and unloading your BlueBird 4" Chipper simple and ergonomic. Optimally balanced weight and all-terrain tires make it easy to get your BlueBird chipper exactly where you need it to go.







#### **MAKING THE CUT**

Our engineers carefully developed a proprietary cutting system, which features a precision-machined cutting drum for optimum balance. Reversible, hardened stainless steel cutting blades make sure that your BlueBird 4" Chipper is in it for the long haul.



#### LIGHTWEIGHT CHAMP

BlueBird's 4" Chipper weighs approximately 300 pounds - putting it at the lowest weight in its class. Lower weight provides operators with the ultimate in maneuverability.

# **DIVIDE** and **CONQUER**.

INDUSTRIAL GRADE WITH LARGE CAPACITY & FAST CYCLE TIME.





Conquer any and all log splitting tasks with BlueBird's industrial grade LS34H log splitter. Its 34 ton capacity will handle the largest logs,

while its large diameter push rod and 17.5GPM pump provide fast cycle times typically only seen in smaller capacity units. It's the best of both worlds! The result is productivity plus long life due to less wear and tear on key components. Its serviceable, bolt on axles with 12" road wheels provide exceptional towing performance. The Quick Change Wedge (patent pending) make it fast and simple to change the cutting head or to switch out to the optional 4-way wedge. This machine can be operated in either the horizontal or vertical position. This machine is rental grade and will also satisfy the most demanding contractors and homeowners who are looking for a reliable and durable log splitter.

#### LOG SPLITTER SPECS

	LS34H
POWER	
ENGINE	Honda GX270
CYLINDER	24" L x 5" Dia.   2.5" Dia. Rod
PUMP	17.5 GPM

#### **PERFORMANCE**

SPLITTING FORCE	Approx. 34 Tons
CYCLE TIME	Approx. 12 Seconds
LOG OPENING	25"

#### **ASSEMBLY**

OPERATION POSITION	Horizontal / Vertical
HYDRAULIC SYSTEM	8 Gal Tank w/ Internal Baffles (10 Gal System)
WHEELS	12" x 4.8" Highway Rated
BEAM	6" x 15 LBS Flange w/ 0.179" thick top plate
LOG DISLODGER	Standard
LOG CRADLE	Standard
ENGINE GUARD	Standard
LIGHT KIT	Optional

#### **DIMENSIONS**

WIDTH	48"
LENGTH	93"
HEIGHT	38" Horizontal   72" Vertical
WEIGHT	751 LBS
CRATED DIMENSIONS	77"L X 48"W X 35"H (900 LBS)



#### **CUTTING WEDGE**

Industries only Quick Change Wedge (Patent Pending) allows the cutting portion of the wedge to be quickly changed with the removal of only one bolt.



#### **CONVENIENCE**

Log dislodger, log cradle, and engine guard all standard. Providing the performance and protection needed without having to purchase optional accessories.



#### **PERFORMANCE**

Each unit is powered by a Honda GX270 engine. The 17.5 GPM pump, 5" diameter cylinder and 2.5" diameter push rod provide a high splitting capacity (~34 ton) and a fast cycle time (~12 seconds).







#### **TOWING**

Large 12" diameter highway rated wheels provide great towing performance. The axles are serviceable and bolt-on prolonging the towing capabilities. A light kit is available as an optional accessory.



#### **SAFETY**

The machine is designed to meet future ANSI standards and requires two handed operation.

### **CLEAR A NEW PATH.**

SUPERIOR MANEUVERABILITY AND CUTTING PERFORMANCE.





BlueBird's BB26 Brush
Boss is a mean machine
underneath that stylish
cover. Its formidable
single steel cutting blade
is powered by a Honda

GXV390 engine. Its hydrostatic trans-axle with Enhance Traction Control (ETC) and intuitive "twist grip" motorcycle style operator control, tames this beast into the most maneuverable and easy to use brush cutter on the market. When it comes to capability, the Brush Boss is second to none with its unique leading edge design. It provides superior cutting performance that destroys saplings and clears an array of brush and high weeds.

#### **BRUSH CUTTER SPECS**

	BB26 BRUSH BOSS
POWER	
ENGINE	Honda GXV390
IGNITION	Recoil
FUEL CAPACITY	2.2 Quarts (2.1 Liters)

PERFORMANCE	
CUTTING WIDTH	26"
TRANSMISSION	Hydrostatic Trans-axle w/ ETC
GROUND SPEED	Variable, Max. 4 MPH
CUTTING CAPACITY	Saplings up to 2" Diameter
BLADE ENGAGEMENT	Manual Clutch (self adjusting)

ASSEMBLA	
DECK	10 Ga. Steel
SPINDLE	Machined Steel Housing w/ welded angle reinforcements
CUTTING BLADE	Dual Sided Single Blade
BLADE DRIVE	V-Belt
TIRE SIZE	16 X 4 8-8 Bar Tread

DIMENSIONS	
WIDTH	29"
LENGTH	80"
HEIGHT	38"
WEIGHT	316 LBS
CRATED DIMENSIONS	75"L X 33"W X 41.5"H (410 LBS)



#### CONVENIENCE

Blade engagement and parking break are conveniently located on the back of the machine for easy access.



#### **CONTROLS**

Intuitive operator controls make it simple to operate. Twist grips forward to move forward and twist grips backward to move in reverse. The more you twist the faster you go.



#### **PERFORMANCE**

Each unit is powered by a Honda GXV390 which delivers reliable performance via a manual clutch.



# BRUSH BOSS





#### **OPERATION**

A hydrostatic trans-axle with enhanced traction control (ETC) coupled with superior maneuverability for ease of use and speed allow the machine to make quick work of high weeds, brush, and saplings in hard to reach areas.



#### **MAKING THE CUT**

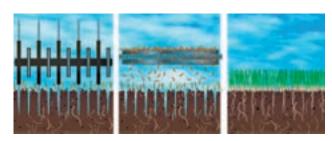
Our unique design provides superior cutting performance of saplings.

# **GUIDE TO LAWN CARE**



#### RESTORE LAWNS BY OVERSEEDING.

Lawns that have thinning or bare patches can be restored by overseeding. For best results, we recommend overseeding in two applications, with the second application made at a 45-degree angle to the first pass. You will notice a distinct crosshatch pattern in the affected soil as the Bluebird's delta reel blades virtually "plow" precisely aligned rows of seeds into the turf beanth topsoil.

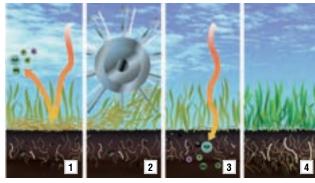


For best results, we recommend overseeding in two applications, with the second application made at a 45-degree angle to the first. You'll notice a distinct crosshatch pattern in the effected soil as the BlueBird delta blade reel cuts precisely aligned rows allowing the seed to penetrate into the topsoil.

#### **DETHACHING WITH POWER RAKES.**

A healthy lawn requires adequate water, an exchange of oxygen and nutrients, and a level of microbial activity in its soil. A thatch layer (an accumulation of roots, crowns and grass clippings that creates a dense mat of vegetation at the soil level) acts as an insulator, keeping soil temperatures low and helping to retain moisture. However, when thatch build-up exceeds 1/2", it can prevent the exchange of water and vital nutrients from the atmosphere to the soil, decreasing the turf's ability to thrive and fight disease and dehydration.

Dethaching, also known as combing or power raking, is a process that removes unwanted thatch. It's recommended to dethatch in early spring or late fall to allow the lawn a better chance of recovery after combing. It is also important to ensure that the blades of your comber are not set too deeply.



- Thatch is a dense mat of roots, stems and grass clippings that accumulates between the soil and growing blades of grass.
- Combing with flail blades, delta reel blades or spring tines will effectively remove thatch buildup.
- With thatch removed, air, water, nutrients, herbicides and pesticides can do their job. Turf becomes healthier and more resistant to insect damage and disease.
- 4 Dethatching at regular intervals promotes denser growth and ensures you'll have a vibrant lawn.

#### HOW AERATION WORKS.

Aeration is the process of mechanically removing cores of turf to improve the flow of air, water, and nutrients in dense, compacted soil. Soil compaction, caused by lawn traffic such as walking and mowing, is one of the greatest causes of turf deterioration. When soil is compacted, dirt particles are forced together, reducing the area where roots can grow. Aeration relieves soil compaction by improving the exchange of water and critical nutrients to grass roots.

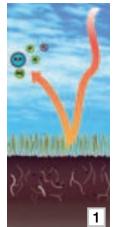


#### WHY SHOULD I AERATE?

According to Michael H. Hunt, Manager of Tantamount Equiptment Rental, Gastonia, NC, "Healthier turf means happier customers and an increase in revenue not only from the rentals but from the new customers referred by satisfied older customers". Chuck Daum, Residential Equiptment Coordinator, The Davey Tree Expert Company, Kent, OH, says: "Aeration is the single most important add-on service that a lawn client should consider. It's a high-value, low-cost service that benefits both the homeowner and our technicians".

#### WHEN SHOULD I AERATE?

For optimal effectiveness, aeration should be performed at least once annually. Spring (between March and May) and fall (between Augest and November) are the ideal times to aerate cool season grasses, such as perennial Rye Grass and Kentucky Bluegrass. When season grasses, such Zoysia Grass and Bermuda Grass, benefit the most from spring or summer aeration.









- Adequate amounts of vital turf nutrients including water, oxygen, nitrates, phosphorus, and potassium are unable to reach the roots.
- Aerators relieve soil compaction by removing evenly-spaced cores of turf up to 3" in depth.
- Once the soil is aerated air exchange is improved and the soil can easily absorb water, fertilizer and other nutrients.
- Aeration promotes deeper root growth for a lawn that is lush, healthy and drought resistant.

#### ACHIEVING THE BEST RESULTS FROM AERATION

- Water area to be aerated the night before. This will help soften the soil allowing for maximum core penetration.
- Before beginning, map out any obstructions such as sprinkler heads or drains.
- Cover every inch of the lawn and go over high traffic areas more than once.
- After aerating, water the lawn and apply fertilizer to promote growth and allow grass to compete with weeds as they grow.



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