







Clean up your World[™] with Billy Goat!

Thank you for your interest in Billy Goat! For more than 50 years, Billy Goat® has been the leader in making properties across the globe look fantastic. The equipment in this catalogue represents the best in specialty turf products with close attention to detail in an effort to make Billy Goat products simple to operate, highly productive, less fatiguing, and a pleasure to use!

Inside you will find innovative features like advanced fan technology in our blowers; hydrostatic drive systems and intuitive controls in our brushcutters, aerators, overseeders and sod cutters that take the guesswork out of ground speed and direction; customer-friendly ergonomics that reduce noise, weight, dust and vibration across the line.

Rest assured that Billy Goat products are customer focused, engineered and rigorously field tested to our customer's highest requirements which is why they are known for their outstanding durability and rugged performance year after year.

When it comes to cleaning up, Billy Goat features leading solutions for all your residential, commercial, and municipal cleanup needs. We invite you to review our catalog, refer to our website, watch our videos and work with our worldwide network of stocking and servicing dealers to pick the machine that is right for your cleanup needs.

Yours sincerely, Billy Goat Industries.







Ground Care



Introduction 04 06 Power Rakes Overseeders 80 12 Aerators Sod Cutters 22

Cutting & Mowing



Debris Management

Introduction
Drughauttar

Brushcutters

Ride-On Brushcutters





Introduction	32
Force Blowers	34
Stand-On Force Blowers	40
Leaf & Litter Vacuums	42
Debris Loaders	50

24 26

30











CR Series

CR550HCEU, CR550H

Billy Goat's Compact Power Rake manoeuvres easily around small properties, removing matted thatch from turf in 51 cm / 20" passes. Its rugged design withstands the most demanding use.

The CR Series comes standard with Honda GC or a commercial GX engine, coupled to a free-swinging heat treated tempered flail blade reel, mounted to construction grade cast iron bearings with grease fittings. The flail reel can be changed over to an optional slicing reel in 10 minutes.

The heavy-duty constructed single-piece units have low vibration due to its reduced overall number of parts, improving operator comfort and handling.

An adjustable idler permits the operator to set the precise tension for maximum belt life. The padded, ergonomic handles are stiff under operation and fold for easy transport and storage.



Model shown: PR551V

PR Series

PR551V, PR550H

The PR Series efficiently removes matted thatch from turf in 251 cm / 20" passes, and its rugged design withstands the most demanding use. The rotation of the flail blade shaft is clock wise, this propels the PR forward, making it self propelled.

As the PR Series weighs slightly more than other power rakes on the market, with steel guards, heavier wheels, premium bearings, and a 3,6 mm steel engine base, the PR absorbs much of the vibration before it is transferred to the handle, which improves operator comfort and handling.

The PR series is powered with a Honda or Vanguard™ engine coupled to a free swinging, heat treated, tempered flail blade reel, mounted to heavy-duty cast iron pillow block bearings with grease fittings.

The PR is convertible to an overseeder or vertislicer with optional accessories.



CR Series



Working Height Adjustment
Easy adjust the working height:
+12,7 mm to -19 mm.



CR Flail Reel
Helps restore healthy growth of turf.
Can be ordered separately. (350241-S)



Cast Iron Bearings
Complete with grease fittings for purging grease.

PR Series



Heavy Duty Depth Adjustment Save on blade wear when compared to pre set adjustments that may promote premature flail wear. +12 mm to - 25 mm.



PR Flail Reel
Heat treated and tempered blades stand
up to heavy use. Standard on PR Series,
can be ordered separately. (350112)



Foldable Handles
Great for storage, transport
and longer life.



Premium Construction
Steel pulleys, easy to adjust idler
and easy to change belt contribute to
long life. Protected by a steel guard.

Accessories



Vertislicing Reel
Perfect for thinning running
grasses, improving drainage
and overseeding.
(350252/350113)





Overseeder Conversion Kit Convert your Power Rake to an Overseeder. (350328)

ENGINE

Engine Make	Honda	Honda	Vanguard™	Honda
Engine Model	GC160	GX160	160	GX160
Performance kW [HP]	3,74 [5,0] **	4,1 [5,5]**	3,7 [5,0]*	4,1 [5,5]**
Displacement (cc)	160	163	169	163

POWER RAKE

Rake Width (cm/inch)	51 / 20"	51/20"	51/20"	51 / 20"
Drive Type	Push	Push	Push	Push
Rake depth (cm)	0,3 - 1,3	0,3 - 1,3	0,3 - 1,3	0,3 - 1,3

DIMENSIONS / WEIGHT

Weight (kg)	59	57	67,7	72
Length x Width x Height (cm)	98 x 72 x 119	98 x 72 x 119	116×67×119	116 x 67 x 119

ACCESSORIES

CR Vertislicing Reel (350252)	•	•		
PR Vertislicing Reel (350113)			•	
Spring Tine Reel (350355-S)			•	
Overseeder Conversion Kit (350328)			•	•

USE/LEVEL
 SMALL - MEDIUM PROPERTIES
 PROFESSIONAL/COMMERCIAL

 CR Series
 PR Series

 CR550HCEU
 CR550H
 PR551V
 PR550H

^{*} All power levels are provided by Briggs & Stratton. ** All power levels are provided by Honda.





Model shown: OS553V

OS500 Series

OS553V, OS552H

The OS500 Push Series, powered by a Vanguard™ or Honda engine comes with a 51 cm/20" VertiCut delta reel that creates the ideal environment for seed to soil contact and high germination rates. This overseeder conserves seed with Billy Goat's exclusive Auto Drop™ feature by automatically starting or stopping seed drop with bale engagement and disengagement conserving seed and preventing seed spilling. The heavy-duty bale controls both seed release and blade engagement. Select the correct drop rate without all the guesswork.

The 11,3 kg capacity front mounted poly seed box won't rust or dent. On board instructions are conveniently mounted under the lid to help set seed application rates. Premier wheels, bale, frame and bearings offer long life and durability.

With optional flail or spring tine reels, the OS500 Series easily converts to a power rake, making this an extremely versatile machine and an excellent investment.



OS901SPH

Billy Goat's OS900 Self Propelled Series reduces fatigue associated with pushing and features intuitive forward and reverse operator controls. The unique blade design reduces thatch pick-up and improves blade life due to its sharpened leading edge and attack angle combined with a new foot actuated height adjust that raises and lowers the reel effortlessly, providing more blade depth.

This Honda powered overseeder is 56 cm / 22" wide with an exclusive 11-blade slicing reel that floats along contours of turf increasing seed to soil contact and improving germination rates. Infinite depth adjustment of the slicer blades promotes longer blade life vs. presets. Seed settings are found on board for operator convenience.

The unit comes standard with a 13,6 kg seed box that is generously elevated above the turf to eliminate any clogging that may occur from moisture and Billy Goat's exclusive Auto Drop™ system.





How Does An Overseeder Work?



The hopper drops the seeds and are sown in the desired amount provided by the setting of the sowing dosage.



The seeds fall into the soil grooves made by the rotor blades and then pushed deep into the blade passage.



With the seed planted, it is recommended to sprinkle the soil with more top soil, fertilize and then pass over with a roller.



To achieve a better result, it is advisable to overseed by sowing in stages and criss-crossing at 90° angles.

Auto Drop™ System





Automatically starts and stops seed drop with reel engagement and disengagement, conserving valuable seed.

Available on the OS500 and OS900 Series.

Floating Cutting Head





An exclusively designed 56 cm / 22" slicing reel floats, matching with the contours of the ground, therefore increasing seed to soil contact & improving germination rates. Available on the OS900 Series.





OS500 Series



Seed Box

11,3 kg front mounted poly seed box with on-board customer instructions to help set drop rates for various seed. The box/agitator bar won't rust or dent.



Fold-n-Go™ Handles

Fold-n-Go™ no tool, no bolt foldable handles with inside bail and padded handles. Great for comfort, storage, transport and long life.



Heavy Duty Wheels

Heavy-duty wheels with steel rim and roller bearings stand up to the most demanding customers and applications.

OS900 Series



Hydrostatic Transmission

Self propelled with intuitive forward & reverse drive controls eliminate pushing to reduce fatigue. Simple auto release switch for transport in off position.



Dual Belts

The rotor is drive by dual belts to ensure a longer service life. In the event of a break in one of the two straps, the machine is still able to complete the job.



Elevated Seed Box

Prevents moisture from clogging the seed drop and provides excellent visibility. Axle driven seed agitator eliminates belts and tyre-on-tyre systems.



Blade

Provides improved slicing, reduced thatch pick-up and longer life due to sharpened leading edge, design, attack angle and new height adjust.

Available as an accessory (351290).



Foot Pedal

Available as standard on OS901 models, the foot actuated height adjust raises and lowers the reel effortlessly and provides more blade depth.

Available as an accessory for older OS900 Series models (351611).



Fold-n-Go™ Handles

No tool, no bolt, foldable handles are great for storage, transport and long life.



Accessories

OS500 Series



Spring Tine Reel
Efficiently removes thatch with a softer touch where sprinkler heads or other objects may be a concern.
(350355-S)

OS900 Series



Clear Seed Box Cover Convenient visibility to seed level. (351617)



Chariot Reduces operator fatigue. (351601)

USE/LEVEL	SMALL-MEDIL	LARGE PROPERTIES					
	08500	OS500 Series					
	OS553V	OS552H	OS901SPH				
ENGINE							
Engine Make	Vanguard™	Honda	Honda				
Engine Model	160	GX160	GX270				
Performance kW [HP]	3,7 [5,0]*	4,1 [5,5]**	6,6 [9,0]				
Displacement (cc)	169	163	270				
OVERSEEDER							
Working Width (cm/inch)	51/20"	51/20°	56 / 22"				
Drive Type	Push	Push	Self Propelled				
Transmission Type			Hydrostatic				
Working depth (cm)	0,3 - 1,3	0,3 - 1,3	0,3 - 1,3				
Seed box capacity (kg)	11.3	11.3	13.6				
DIMENSIONS/WEIGHT	DIMENSIONS/WEIGHT						
Weight (kg)	72,7	81	147				
Length (cm)	116	116	148				
Width (cm)	67	67	78				
Height (cm)	119	119	117				
ACCESSORIES							
Spring Tine Reel (350355-S)							
Clear Seed Box Cover (351617)							
Chariot (351601)							
Blade (351290)							

 $^{^{\}circ}$ All power levels are provided by Briggs & Stratton. $^{\circ\circ}$ All power levels are provided by Honda.





AE401 Drum Series

AE401H, AE403V

This mechanical 48 cm / 19" wide aerator eliminates cumbersome filling of a conventional centre drum found on other units on the market, which are prone to wear, vibration and damage.

Billy Goat's outboard drive wheels also eliminate centre wheel slip and abuse from ramp loading with the tines engaged. Instead of bulky steel weights, water weight is positioned directly over the tines for better aeration depth.

Operators love the softest drive and tine engagement and the exclusive Lift N Lock™ feature allows the tines to be raised by simply lifting up on the handle.

The Fold-n-Go™ handles and the tilt up serviceability make service and transport convenient and simple.





The Benefits of Aeration

The purpose of aeration is to create better conditions for the exchange of air and water in the soil, improving the penetration of water and fertilisers in the soil.

If turf is trampled and walked over continuously, the lawn develops a compact surface that leads to degradation of the lawn surface.





Features



Outboard Drive Wheels
Eliminate both centre wheel slip
and abuse from ramp loading with the
tines engaged.



Single Bolt Tine Fastener Rock solid and easy to service.



Tine Engagement and
Lift N Lock™ Disengagement
For best in class comfort and
productivity.

Accessories



Solid Steel Tines
Excellent for improving drainage or for other no-plug applications, Sold as a set. (360394-S)



Water Tank
Proprietary water tank eliminates
bulky side weights. 23 litre capacity.











PLUGR®18

PL1803V, PL1801H

This compact 46 cm / 18" aerator is ideal for smaller property aeration or hire companies and features reciprocating cam tines that propel the unit forward and drive cores up to 7 cm deep. The unit is simple to operate for homeowners, easy to steer without lifting and requires no add-on weights.

The easy folding handle allows for compact transport and storage. Only four tines and no chains along with a no-tool removable cover make for easy maintenance. Powered by relaible Vanguard™ or Honda engines.

PLUGR®25 Hydro Drive

PL2501SPH, PL2501SPV

For the best combination of productivity, operator comfort, superior aeration results, variable hole density and remarkably low maintenance in its class, consider our 64 cm / 25" Hydro-Drive aerator. Best in class controls offer the same intuitive, variable speed fingertip hydro-drive innovation as found on the reliable Billy Goat hydro-drive Brush Cutter, Overseeder and Sod Cutter.

The Patent Pending EZ Drop™ tine system has a one-step tine engagement lever from the handle that quickly drops and engages the tines when the lever is depressed or disengages the tines when the lever is released to pass over obstacles in the aeration path for uninterrupted aeration. It also features "in-ground" steering for unmatched maneuverability, ergonomics, ease of turning, improved production, reduced downtime and turf repair when compared to drum aerators.



Due to compaction, oxygen, nutrients and water are difficult to infiltrate into the soil. This weakens the grass and depletes the root structure.



The vertical motion of a tine removes small plugs of soil from the ground.



Nutrients, oxygen and water are now able to reach the root structure, creating a stronger lawn.



After treatment, the lawn will be lush and more resistant to diseases or droughts.



PL 18 Series



Removable Cover

Quick and easy one piece hood removal for access to all components on PL18 Series.



User Friendly Controls
Handle has finger-tip controlled bail
for engaging drive / tine with auto stop
safety feature on PL18 Series.

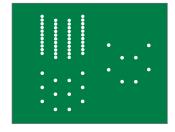


Cam-Driven Aerators
Punches tine core depths to 7 cm
even in hard soil conditions. Spring
loaded rotor assist for aggressive forward
motion of the tine rods.



Easy Fold Handles
ISO mounted folding handles help
reduce vibration and offers fatigue free
operation so you can complete more
work in less time!

PL 25 Series



VAD™ (Variable Aeration Density)
Creates 2-10x more holes than drum
models in one pass. Eliminates double
aerating and offers ability to do patch
repair and seed bed prep in one pass.



Water Weight Tank
Positioned directly over tines for
better aeration depth and wheel traction
in drier conditions.
Full tank capacity is 18 litres.



Patent Pending EZ Lift™
Rear Foot Pedal
Conveniently lifts and locks tines
for transport or when reversing.



Hydro Drive Controls

Variable speed self-propelled rear wheel drive & front casters allow you to feather the speed with finger tip control.

Reduces fatigue, increases productivity and provides enhanced traction while aerating on slopes. Reverse feature (with tines up) for added maneuverability and ease of loading/unloading.

Simple, Intuitive,



Patent Pending EZ Drop™ Tine Engagement

Depressing the orange tine lever releases the tines from the lifted locked position and engages the tining action. When the tine engagement handle is released, tining action stops and the tines drag across obstacles in the aeration path for uninterrupted aeration and increased productivity (as shown, above right).



No Tool, Flip-Up Hood
For best in class access to the inside
of the machine for easy service
plus improved belt access.



Accessories, Assorted Tine Sizes and Styles



Service Kits
Common replacement parts for your
PLUGR* Series Aerators.
(PLUGR*18 - 380204 - 4 required)
(PLUGR*25 - 382605 - 6 required)



3/8" (9,5 mm) Hollow. (331150)



3/8" (9,5 mm) Solid. (381151)



7/8"(**22 mm**)
Solid.
(381149)



5/8" (**16 mm)** Hollow. (381057)



Zoysia (44 mm) Hollow. (381152)



Tensile Hardened Thin Wall Tines Simple, durable screw-in design makes service simple. Four tines on PL18 Series and six tines on PL25 Series.





Cam-driven, hydrostatic transmission

HYDRO Series

AE1300HEU

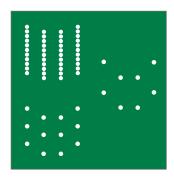
This machine combines true $76\,\mathrm{cm}/30''$ wide aeration and speed up to $6.9\,\mathrm{km/h}$. That is 59% faster than a $66\,\mathrm{cm}/26''$ drum. Plus no more tine lifting during turning, capable to aerate in reverse, do trim and edges with ease and significantly improve hole quantity and quality.

Variable Aeration Density (VAD™) from 8 to 48 holes per square metre in one pass and variable hydrostatic drive for aeration in both forward and reverse.

The FLEXTECH™ arms make the core depths up to 2x that of drums. The In-Ground Turning feature provides unmatched manoeuverability, ergonomics, ease of turning, improved production, reduced downtime and turf repair when compared to drum aerators.







VAD™ (Variable Aeration Density) Creates 2-10x more holes than drum models in one pass. Eliminates double

aerating and offers ability to do patch

repair and seed bed prep in one pass.



FLEXTECH™ Arms
Independently acting arms are durable
and forgiving for unmatched reliability.
Reciprocating action drives core depths
up to 2x that of drums. Reduces call
backs and / or rework regardless
of soil condition.



Fast Tine Service
Only 8 tines and 4 bolts are easily
accessed for 10% of the time needed to
service 40+ tine, 2-bolt drum units.



38 cm / 15" Tyres
This unit has 38 cm / 15" tyres and a
89 cm / 35" wheel base to
accommodate slopes up to 20-degrees.



In-Ground Turning

Provides unmatched manoeuvrability, ergonomics, ease of turning, improved production, reduced downtime and turf repair when compared to drum aerators.



Reverse Aeration
The AE1300HEU allows aeration in reverse for even more productivity.











TOWABLE 48 Series

AET48

For larger property aeration, the tow behind AET48 is the ultimate in productivity and flexibility.

The standard 122 cm / 48" modular unit easily configures down to 61 cm / 24" and features interchangeable parts. Each 61 cm / 24" unit has four tine stars with six tines each that core up to 8 cm deep. It cuts service time with single bolt tine fastener.

The AET48 aerator can be configured up to 182 cm / 72" wide with the optional expansion kit.

Optional water containers eliminate bulky steel weights, and are positioned directly over the tines for better aeration depth.



Will accept concrete counterweight blocks

TOWABLE 60 Series

AET60

At up to four acres an hour (1,6 ha per hour), the tow behind AET60 maximizes large property aerations and configures to widths of 91 cm/36", 122 cm/48" or 152 cm/60" with a simple flip up or down of the aerator's wings. This unit weighs 199,6 kg without supplemental weights for deep, hard soil aeration.

For ultimate manoeuvrability, the AET60 also features swivelling tine assemblies (when used with 3-point hitch). It mounts to a standard tow bar or category 1, 3-point hitch, runs up to 8 km/h, and pulls behind any type of tow vehicle (20 HP or more). This unit provides a quality 15,2 cm x 17,8 cm (6" x 7") aeration pattern up to 10,2 cm / 4" deep. Manual jack lifts and lowers tines with two pneumatic wheels for transport.



Features & Accessories

TOWABLE 48 Series





Tine Engagement Bar and FootpadEngage tines by stepping on the footpad. Disengage by pulling out the spring loaded lever.



Pillow Block Bearings
With grease fittings reduce wear and downtime
for maintenance.



Single Bolt Tine Fastener Rock solid and easy to service.



Easy Fill & Drain Water Containers
Weigh over 19 kg each when filled.
Two containers per 61 cm / 24" unit.
Requires 4 containers. (361100)

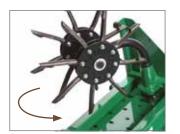


Tilt Up Serviceability
"O" ring chain, pillow block bearings and replaceable
tine stars for best in class serviceability. Four stars per
section, with 6 tines, each core up to 8 cm deep.

TOWABLE 60 Series



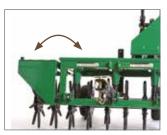
Category 1, 3-Point Hitch Mounting
Tines swivel for 3-point hitch mounting.



80 Hardened Steel Tines
Provides more efficient extraction of
plugs. Tine wheels swivel for superior
manoeuvrability (when used with
3-point hitch).



Manual LiftRaise and lower tines with ease.



Foldable Wings Wings raise and lower for desired aeration width: 91 cm/36", 122 cm/48" or 152/60" cm.



Ground Care - Aerators

USE/LEVEL	DRU	M	RECIPROCA	ATING CAM
	AE401 Series		PLUGR®,	18 Series
	AE401H	AE403V	PL1803V	PL1801H
ENGINE				
Engine Make	Honda	Vanguard™	Vanguard™	Honda
Engine Model	GX120	160	160	GX120
Performance kW [HP]	2,9 [4,0]**	3,7 [5,0]*	3,7 [5,0]*	2,9 [4,0]**
Displacement (cc)	118	169	169	118
AERATOR				
Working Width (cm/inch)	48 / 19"	48 / 19"	46 / 18"	46 / 18"
Tine Type	Drum	Drum	Reciprocating Cam	Reciprocating Cam
Tine Depth (cm)	8,9	8,9	7	7
Number of Tines	24	24	4	4
Tine pattern (cm)	12 x 18	12 x 18	6,5 x 19	6,5 x 19
Drive Type	Self Propelled	Self Propelled	Self Propelled	Self Propelled
Transmission Type	One Gear	One Gear	-	-
Wheel Type	Semi-Pneumatic	Semi-Pneumatic	Semi-Pneumatic	Semi-Pneumatic
DIMENSIONS / WEIGHT				
Weight (kg)	110	114	110	109
Length (cm)	145	145	145	145
Width (cm)	74	74	61	61
Height (cm)	133	133	100	100
ACCESSORIES				
Solid Steel Tines Set (360394-S)	•	•		
Solid Steel Tines Set (362611)				
Tines 3/8" (9,5 mm) Hollow (381150)				
Tines 3/8" (9,5 mm) Solid (381151)				
Tines 7/8" (22 mm) (381149)				•
Tines 5/8" (16 mm) (381057)				
Zoysia Transfer (44 mm) (381152)				
Service Kit 18 (380204)				
Service Kit 25 (382605)				
Chariot (362600)				
Weight Jugs - 4 Required (361100)				
Expansion Kit 24" (61 cm) (361273)				



^{*} All power levels are provided by Briggs & Stratton. ** All power levels are provided by Honda.

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	RECIPROCATING CAM, HYDRO DRIVE		TOWA	ABLE
PLUG	PLUGR®25 Series		Towable	Series
PL2501SPH	PL2501SPV	AE1300HEU	AET48	AET60
			-	
Honda	Vanguard™	Honda	-	-
GX160	200	GX390	-	-
4,1 [5,5]**	4,8 [6,5]*	9,7 [13,0]**	-	-
163	203	390	-	-
64 / 25"	64/25"	76/30"	122 / 48"	152/60"
Reciprocating Cam	Reciprocating Cam	Reciprocating Cam	Drum	Drum
7	7	7.6	7.6	10.2
6	6	8	-	80
6,5 x 19	6,5 x 19		-	-
Self Propelled	Self Propelled	Self Propelled	-	-
Hydrostatic	Hydrostatic	Hydrostatic	-	-
Semi-Pneumatic	Semi-Pneumatic	Semi-Pneumatic	Pneumatic	Pneumatic
197	197	234	109	200
170	170	170	168	193 - 223,5
89	89	87	165	94-152
117	117	117	74	89
•				
•				
•	•			
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			•	







Model shown: SC181HEU

SC18 Series

SC181HEU, SC181HGEU (Golf Wheels)

The SC18 Series sod cutter is built upon the most rugged foundation in the industry with a superstructure frame featuring 23 kg of steel and supports a robust drive and cut system. A variable speed hydrostatic transmission allows operators to match cutting speed to ground condition in both forward and reverse.

The SC181HEU comes standard with a rear caster wheel for curved cuts and locks for straight cutting and handle isolation mounts absorb vibration for smooth, fatigue-free operation. Other user-friendly features include an hour meter, heavy-duty front bumper bar and six convenient tie-down points.

The SC181HGEU features a specially designed wheel tread for golf applications (see picture), ideal for softer touch and shallow cut applications.

Coupled to Honda power with a 3-year warranty, Billy Goat's 46 cm / 18" hydro sod cutter will be a favourite for irrigation, landscape, hardscape, sports field, flatwork and golf customers.







Unique Paddle-Style Drive Wheels SC181HEU model. For landscape applications. Designed to shed mud in wet conditions and grip in dry for improved cutting in all conditions.



Wheel Tread for Golf Applications
SC181HGEU model. Ideal for softer touch, bent grass
and shallow cut applications.



Tie Down PointsConvenient tie-downs make machine transport safe.



Rear Swivel Caster
Perfect for curved work or making turns at the end
of a pass. Locks for straight cutting.



Vented Housing and Service Doors
Provides increased venting for cool operation.
Three easy access service doors located at front / back
of machine offer convenient access for servicing.



Set and Forget™ Blade Depth Adjustment
Single lever and clamp at user's operating position
adjusts simply, saving time and providing precise
cutting depths to 6 cm.

USE/LEVEL	PROFESSIONAL/COMMERCIAL				
,	SC18	Series			
	SC181HEU	SC181HGEU			
ENGINE					
Engine Make	Honda	Honda			
Engine Model	GXV160	GXV160			
Performance kW [HP]	4,1 [5,5]**	4,1 [5,5]**			
Displacement (cc)	163	163			
CUTTER					
Cutting Width (cm/inch)	46 / 18"	46 / 18"			
Cutting Depth (cm)	6.3	6.3			
Drive Type	Self Propelled	Self Propelled			
Transmission Type	Hydrostatic	Hydrostatic			
Transmission Brand & Model	HydroGear RT310	HydroGear RT310			
Wheels	Traction Wheels	Golf Wheels			
DIMENSIONS/WEIGHT					
Weight (kg)	179	179			
Length (cm)	152	152			
Width (cm)	67	67			



Height (cm)

^{**} All power levels are provided by Honda.











Cutting & Mowing - Brushcutters



Mechanical transmission. Ideal for meadow work

Hydrostatic drive. Ideal for rough terrain, hills and high brush Model shown: BC2601HH

Electric start option

BC Series - Fixed Deck

BC2600ICMEU, BC2601HM

The 66 cm / 26" wide fixed deck commercial-duty brush cutter provides excellent stability in deep vegetation.

The mechanical transaxle, featuring 3 speeds forward and 1 reverse, is ideal for clearing meadows and fields or cutting paths and trails wherever dense brush and weeds present a clean-up challenge.

The heavy-duty blade spindle is reinforced on four sides to tackle the toughest cutting conditions, including thick brushes, grass and weeds over 180 cm tall, and saplings up to 5 cm diameter. For operator comfort and high productivity, forward and reverse controls are at your fingertips.

The fixed deck brushcutters are powered by trusted Briggs & Stratton and Honda engines.

BC Series - Pivoting Deck

BC2601HH, BC2601HEBH

Step up to the heavy-duty brush cutter power of the BC Pivoting Deck Series and dramatically improve your productivity and profitability.

The BC26 has a 66 cm / 26" wide pivoting deck with higher tip speed for improved speed and cut quality. Engineered to glide over uneven terrain, the pivoting brush deck hugs the ground for a better cut. This minimizes scalping and improves traction by keeping the weight of the machine on its drive wheels.

This nature-taming performer comes standard with a Tuff Torq™ variable hydrostatic transmission featuring fully Automatic Controlled Traction (ACT), offering superior traction in wet or uneven conditions.

Both brushcutters can cut saplings and brushes - all at a rate of just under an acre of brush per hour. The BC2601HEBH is equipped with a powerful Honda engine with electric start.



BC Series - Fixed Deck



Fixed Rear Discharging Deck
Does not articulate and pull, snag on hills,
holes or uneven ground. Provides
excellent stability in deep vegetation.
Rigid Deck.



Heavy-Duty Mechanical
Transaxle
Combines the transmission
and differential into one sealed package
with no linkages to snag on brush.
Three speeds and reverse.



Heavy Duty Blade Spindle
Reinforced in four directions for maximum
durability and safety, so you can keep
cutting in the harshest conditions.



Ergonomically-Angled Control Handles with Padded Grips Intuitive drive controls make it easier to move forward and reverse. Wide handles with padded grips and guards for maximum protection and leverage in deep brush.

BC Series - Pivoting Deck





Pivoting Rear Discharging Deck +/- 12 degree and 66 cm wide pivoting deck with proprietary return to neutral is engineered to glide over uneven terrain and deep brush.



Wide Tyres
Wider tractor tyres for better traction
and pulling power.



Tuff Torq™ Hydrostatic Transaxle
With ACT (Automatic Controlled Traction)
is fully automatic, sensing when the rear
wheel starts to spin, locking the wheel
to provides superior traction on hills or in
wet and uneven conditions.



Rubber Rear Deck TrimAllows for easier stump clearance in reverse.



Intuitive Drive Controls & Handles with Padded Grips
Best in class control package allows the user to feather in forward and reverse directly from the handles no shifting required.



Heavy Duty Blade Spindle Reinforced in four directions for maximum durability and safety, so you can keep cutting in the harshest environments.





Swivelling Front Caster Wheels

The swivelling caster wheels provides stability to the pivoting mower deck to cut brushes and weed evenly at higher heigths up to 9,5 cm tall.

BC Series - Pivoting Deck, Swivel Wheels BC2601HHC

The BC2601HHC offers all the great features of the BC Series with pivoting deck and variable Tuff Torq™ hydrostatic transmission but has lockable front caster wheels to help hold hillsides. The caster wheels allow the brush cutter more mobility when being turned.

Ergonomically-angled handles with padded grips offer comfort and protection. Never take your hands off the machine to shift gears with conveniently located controls. It is equipped with a powerful Honda engine.





USE/LEVEL		ROUGH TERRAIN, HILLS & HIGH BRUSH				
	BC Series -	Fixed Deck	BC Series - Pivoting Deck		BC Series - Swivel Wheels	
	BC2600ICMEU	BC2601HM	BC2601HH	BC2601HEBH	BC2601HHC	
ENGINE						
Engine Make	Briggs & Stratton	Honda	Honda	Honda	Honda	
Engine Model	Intek™ Series	GXV390	GXV390	GXV390	GXV390	
Performance kW [HP]	7,6 [10,3]*	9,7 [13,0]**	9,7 [13,0]**	9,7 [13,0]**	9,7 [13,0]**	
Displacement (cc)	344	390	390	390	390	
Starting	Recoil Start	Recoil Start	Recoil Start	Electric Start	Recoil Start	
BRUSHCUTTER						
Cutting Width (cm/inch)	66 / 26"	66 / 26"	66 / 26"	66 / 26"	66 / 26"	
Height of Cut (cm)	9,5	9,5	9,5	9,5	9,5	
Height of Cut Adjustment	Fixed	Fixed	Fixed	Fixed	Adjustable	
Drive Type	Self Propelled	Self Propelled	Self Propelled	Self Propelled	Self Propelled	
Transmission Type	Geared	Geared	Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic	
Gears Forward	3	3	Infinite	Infinite	Infinite	
Gears Reverse	1	1	Infinite	Infinite	Infinite	
Diff Lock	-	-	Automatic Controlled Traction	Automatic Controlled Traction	Automatic Controlled Traction	
DIMENSIONS / WEIGHT						
Weight (kg)	143	144	147	152	147	
Length (cm)	183	183	183	183	203	
Width (cm)	78	78	78	78	78	
Height (cm)	121	121	121	121	121	



 * All power levels are provided by Briggs & Stratton. ** All power levels are provided by Honda.

Cutting & Mowing - Ride-On Brushcutters



4WD - Professional use Ideal for rough terrain, hillsides and high vegetation



Outback® Series

BCR3626BVECE, BCR4326BVECE

Billy Goat Outback® ride-on brushcutters have set the highest standard for professional brush cutting equipment on the market. The Outback® 4WD Rider offers unique features and benefits to combat the most demanding conditions.

When rough and overgrown areas limit the use of conventional mowers, this robust machine delivers the ultimate performance for these conditions.

The Outback® 4WD Rider has been designed with a low center of gravity in combination with a four wheel drive system that enables it to tackle those hard-to-reach places that wouldn't have been accessible to traditional machines.

The spacious platform provides sufficient space and comfort for the operator. The heavy duty mower deck is equipped with swing-back cutter blades that swing away when accidental contact is made with a solid object. These features help to protect the mower deck and cutter blades from accidental damage.

Look no further than the Billy Goat Outback® when you are looking for the ultimate brush cutting machine.





Vanguard™ EFI engine

By adding closed-loop EFI, Vanguard™ engines deliver easier starting and fuel savings of up to 25% over carburetted equivalents. Vanguard™ EFI systems also deliver optimized starting, including cold & hot restart and chokeless starting.

 $^{\circ}$ Closed-loop EFI system fuel savings may vary based on cutting conditions and other factors





Transmission Oil Cooler

A remote transmission oil cooler controls the transmission oil temperature even in the toughest conditions, reducing thermal oil breakdown for an extended operating life of the system.



ROPS Structure

A certified ROPS (Roll Over Protection Sructure) with safety belt protects the machine and operator for rolling over and can fold 180 degrees backwards to allow for easier loading inside a van or trailer.

USE/LEVEL

ENGINE Engine Make / Model

Air Filtration

Engine Performance

Fuel Tank Capacity

BRUSHCUTTER



User Friendly Dashboard

The operators compartment features a dashboard with control and warning lights, electric PTO engagement switch with soft start function, steering wheel with tilt-function and spinner knob, cruise control switch and a parking-brake lever.

BCR3626BVECE

Briggs & Stratton Vanguard™ 810cc EFI, V-Twin

26 gross HP (SAE J1940) / 810cc

Donaldson® 2 stage cyclonic air cleaner

Petrol (up to 10% ethanol)

16 Litre



Drive System

The Tuff Torq™ 4WD system automatically controls the output to all drive wheels. Combined with a manual locking differential, this $4\mathrm{WD}$ system provides all the traction you need in challenging terrain.

BCR4326BVECE

Briggs & Stratton Vanguard™ 810cc EFI, V-Twin

26 gross HP (SAE J1940) / 810cc

Donaldson® 2 stage cyclonic air cleaner

Petrol (up to 10% ethanol)

16 Litre



Durable Mower Deck

The strong fabricated rear discharge deck discharges grass clippings rearwards. Replaceable swing-back cutter blades reduce accidental blade damage, with flip-up lids on the side of the deck providing easy access to the swing-back cutters when needed.



Drive Wheels

Large drive wheels with agricultural tread ensure sufficient grip. The pivoting front axle allows all four driven wheels to remain in contact with the ground for maximum



Cutting Width (cm/inch)
Height of Cut (cm)
Height Adjustment
Drive System
Transmission Cooling
Parking Brake
PTO Clutch
Deck Drive System
Forward Speed (km/h)
Reverse Speed (km/h)
Differential Lock
Front Wheel (inch)
Rear Wheel (inch)
Seat
Lights
Display Control Lights

92 / 36"	110 / 43"
5 - 13,5 cm (in transport mode max. 16 cm)	5 - 13,5 cm (in transport mode max. 16 cm)
Adjustable in 5 positions, one transport position	Adjustable in 5 positions, one transport position
Tuff Torq 4WD system with K664 hydrostatic transaxle and KXH10M front axle	Tuff Torq 4WD system with K664 hydrostatic transaxle and KXH10M front axle
Remote Oil Cooler with Electric Fan	Remote Oil Cooler with Electric Fan
Internal Transaxle	Internal Transaxle
Warner Electro Magnetic Clutch	Warner Electro Magnetic Clutch
B-section Belt with Soft Start Function	B-section Belt with Soft Start Function
0 - 9,5	0 - 9,5
0 - 7,5	0 - 7,5
Standard, Lever Activated	Standard, Lever Activated
16 x 6,50 - 8, agrictultural tread	16 x 6,50 - 8, agrictultural tread
20 x 10,00 - 8, agrictultural tread	20 x 10,00 - 8, agrictultural tread
Adjustable Contoured Seat with Armrests and Seat Belt	Adjustable Contoured Seat with Armrests and Seat Belt
Halogen Front Lights and LED Contour Light Front and Rear	Halogen Front Lights and LED Contour Light Front and Rear
Mower Deck Engagement, Parking brake, Oil Pressure, Battery, Fuel Level Warning, Cruise Control, Hour Meter	Mower Deck Engagement, Parking brake, Oil Pressure, Battery, Fuel Level Warning, Cruise Control, Hour Meter

ROUGH TERRAIN, HILLSIDES & HIGH VEGETATION

OTHER INFORMATION

Length x Width x Height (mm)
Ground Clearance (mm)
Wheel Base (mm)
Minium Turning Radius (mm)
Rear Wheel Internal Radius (mm)
Weight (kg)
Maximum Inclination (°)

2350 x 1040 x 1740	2350 x 1160 x 1740
125	125
1480	1480
1280	1280
750	750
403	412
22	22

All power levels are provided by Briggs & Stratton.















F6 Series

F602V

Billy Goat's F6 Series force blowers feature the next level of performance and productivity in push blowers. Forget the fatigue factor associated with heavy metal machines, this series is a remarkable 30% lighter than comparable steel units making it a breeze to roll around the lawn. Ideal for residential clean up and it is 2,5 times more powerful than a backpack, so you'll get your work done faster with less fatigue.

The F6 Series is equipped with a professional Vanguard™ engine.

F9/F10 Series

F902H, F1002V, F1002SPV

Step up to commercial clean up power. This unit is ideal for medium size maintenance contractors and large property owners. The F902H is backed by a 3-year Honda engine warranty.

The F10 Series force blowers offers all the great features of the F9 Series but these 2 models are both equipped with professional Vanguard™ engines with 3 year warranty.

The F1002SPV is self propelled to increase productivity.

F13/F14 Series

F1302H, F1302SPH, F1402V, F1402SPV

Professional power and productivity, these force blowers are a favourite for full size landscapers, schools, parks departments, cemeteries, resorts and golf and estate properties.

The F13 Series is available in a push and a self propelled version and is powered by Honda engines.

The F14 Series is also available in a push and a self propelled version and is powered by Vanguard™ engines.





Debris Management - Force Blowers

Professional use Model shown: F1802SPV

F18 Series

F1802V, F1802SPV

The ultimate in volume and power! A 15,2 cm discharge with air velocity of just below 320 km/h will blow and push leaves and debris farther so you can clean up faster than with any other blower in our line up.

Both blowers are equipped with professional Vanguard™ V-Twin engines with a 3-Year engine warranty.

STANDARD EQUIPMENT			
Handheld Blower	5 hrs. 24 mins	-	
Large Backpack	2 hrs. 45 mins	5 hrs. 29 mins	-
BILLY GOAT FORCE BLOWERS			
F6 Series	1 hr. 12 mins	2 hrs. 23 mins	4 hrs. 46 mins
F9/10 Series	43 mins	1 hr. 26 mins	2 hrs. 52 mins
F13/14 Series	27 mins	53 mins	1 hr. 46 mins
F18 Series	24 mins	47 mins	1 hr. 24 mins
2.000 m ²	CONTRACTOR OF THE PARTY OF THE		





Patented Aim N Shoot™

Directs the airflow where you need it most with fingertip control and is lockable for single positions.



Smooth, Rounded Housing
Eliminates air voids for a smooth, quiet, powerful flow.
Proven design won't rust or dent.
Backed by a 5-Year housing warranty.



Quiet Operation

Compared to backpacks and steel blowers, the quiet operation is a welcome relief among users and in neighbourhoods.



Advanced Fan Technology
Features a single shot 16-blade closed face fan;
twice as many blades as others on the market.



Self Propelled Blowers
The F10, F13, F14 and F18 Series force blowers all have a self propelled option to increase operator productivity.



Ergonomic HandlesEasy and comfortable to use.

Accessories

F6 Series



Forward Discharge Improved design of soft rubber. It is perfect for cleaning along walls and fences. Standard on F9 - F18 Series models. (441130)

F9 - F10 - F13 - F14 - F18 Series



Caster Wheel Kit

Allows more manoeuvrability in tight spaces
for moving airflow from side to side,
without lifting the front wheel.
(440293)



Parking Brake Kit
Locks drive wheels to park the force blower on hill sides.
(440140)



3m Hose KitFits over nozzle to direct airflow into hard to reach spaces. (441166)



Quick Hold Down Kit
Quick trailer lock down attachment saves time.
(440120)



Foam Filled Front Tyre
Foam filled tyres cannot be punctured, avoiding costly
downtime and tyre replacements.
(440279)



Debris Management - Force Blowers

USE/LEVEL	SMALL		MEDIUM	
	F6 Series	F9 Series	F10 9	Series
	F602V	F902H	F1002V	F1002SPV
ENGINE				
Engine Make	Vanguard™	Honda	Vanguard™	Vanguard™
Engine Model	160	GX270	19L2	19L2
Performance kW [HP]	3,7 [5,0]*	6,6 [9,0]**	7,46 [10,0]*	7,46 [10,0]*
Displacement (cc)	169	270	305	305
BLOWER				
Output Diameter (cm)	8.9	10.2	10.2	10.2
Drive Type	Push	Push	Push	Self Propelled
Productivity	2.3 x backpacks	3.8 x backpacks	3.8 x backpacks	3.8 x backpacks
Air Velocity (km/h)	320	320	320	320
Impeller Blades	16	16	16	16
Fan Size (inch [cm])	16 [40,6]	17 [43,2]	17 [43,2]	17 [43,2]
Front Wheel Tyres (inch [cm])	8 [20,3] x 3 [7,6]	10 [25,4] x 3 [7,6]	10 [25,4] x 3 [7,6]	10 [25,4] x 3 [7,6]
Front Tyre Type	Semi-pneumatic	Pneumatic	Pneumatic	Pneumatic
Rear Wheel Tyres (inch [cm])	10 [25,4] x 3 [7,6]	13 [33] x 5 [12,7]	13 [33] x 5 [12,7]	13 [33] x 5 [12,7]
Rear Tyre Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
DIMENSIONS/WEIGHT				
Weight (kg)	40	65	65	74
Length (cm)	111	143	143	143
Width (cm)	56	74	74	74
Height (cm)	114	114	114	114
ACCESSORIES				
Hose Kit (441166)	•			
Forward Discharge (441130)				
Caster Wheel Kit (440293)			•	
Quick Hold Down Kit (440120)				
Parking Brake Kit (44140)			•	•
Foam Filled Front Tyre (440279)				



 $^{\circ}$ All power levels are provided by Briggs & Stratton. $^{\circ\circ}$ All power levels are provided by Honda.



			RGE		
	F13 Series	F14 Series	KGE	F18 S	Series
F1302H	F1302SPH	F1402V	F1402SPV	F1802V	F1802SPV
Honda	Honda	Vanguard™	Vanguard™	Vanguard™	Vanguard™
GX390	GX390	400	400	MOD35	MOD35
9,6 [13,0]**	9,6 [13,0]**	13,4 [14,0]*	13,4 [14,0]*	13,4 [18,0]*	13,4 [18,0]*
393	393	408	408	570	570
12.7	12.7	12.7	12.7	15.2	15.2
Push	Self Propelled	Push	Self Propelled	Push	Self Propelled
6.2 x backpacks	6.2 x backpacks	6.2 x backpacks	6.2 x backpacks	7 x backpacks	7 x backpacks
320	320	320	320	320	320
16	16	16	16	16	16
17 [43,2]	17 [43,2]	17 [43,2]	17 [43,2]	17 [43,2]	17 [43,2]
10 [25,4] x 3 [7,6]					
Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
13 [33] x 5 [12,7]					
Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
73	76	71	78	81	83
143	143	143	143	143	143
74	74	74	72	74	74
114	114	114	114	114	114
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•			•	•	•











Hurricane™ Series

X3000CE, Z3000CE

The zero turn stand-on models are a great addition to the current fleet of walk behind Force™ blowers.

The Hurricane™ Series consists of two stand-on blowers that take clean-up productivity to a whole new level. Both models provide zero turn maneuverability, rapid mount/dismount, seamless operating controls and robust blowing power. The end result is fatigue-free operation and improved productivity for busy operators.

Both stand-on blowers have a spacious operator platform with integrated thigh padding providing excellent comfort. The stand-on feature also allows better visibility, leading to higher quality work.

Air flow is changeable from the operator control panel in three directions - left, right and front. The patented Dual Deflector Air Flow System™ on the left side allows the operator to change the angle of the air flow for deeper, more efficient cleaning of leaves and debris.

The Hurricane™ Series accelerates the clean-up task so more jobs can be completed faster and with less wear on the operator.







Professional Engine The professional Vanguard™ V-Twin engines deliver top reliability, performance and durability. Ideal for commercial applications.



Quad Control Handle System™ This system offers seamless forward/ reverse direction, automatic return to neutral, integrated operator presence control and a self-activating parking brake. Intuitive controls for ease of operation.



Dual Deflector Air Flow System™ This system allows the operator to change the angle of the air flow to enchance the deep, more efficient cleaning of leaves and debris. Air flow can be shut down on all three discharges for transport.



Joystick Deflector Control The joystick allows the operator full control of the air flow direction, from left, right or forward directions. Pulling back on the joystick closes all deflectors for transport.



LED Lights Integrated LED lights in the operator platform allows working and loading into dusk, extending the work day.



Front Axle Assembly Go over curbs or uneven terrain with ease with the torsion-mounted front axle. Bumps are softened, smoothing out the ride.

PROFESSIONAL			
Hurricane [™] Series			
X3000CE	Z3000CE		
5901960	5901958		
	X3000CE		

ENGINE		
Engine Make	Vanguard™	Vanguard™
Engine Model	MOD38	MOD61
Performance kW [HP]	17,16 [23]*	26,11 [35]*
Displacement (cc)	627	993

Transmission	Hydro-Gear® ZT-3100™	Hydro-Gear® ZT-3100™	
BLOWER			
Fuel Tank Capacity (I)	38	38	
Displacement (cc)	627	993	
Performance kW [HP]	17,16 [23]*	26,11 [35]*	
Engine Model	MOD38	MOD61	
Engine Make	Vanguard**	Vanguard**	

Transmission	Hydro-Gear® ZT-3100™	Hydro-Gear® ZT-3100™
Drive Train Type	Dual Hydrostatic	Dual Hydrostatic
Number of Speeds	Infinitely Variable	Infinitely Variable
Forward Speed (km/h)	12,8	14,4
Air Velocity (km/h)	266	266
Air Flow (m³/min)	184+	241+
Impeller Diameter (cm)	48	48
Impeller Blades	6	6
Air Discharge Locations	Left, Front, Right	Left, Front, Right
Air Discharge Control	Electric Joystick	Electric Joystick
Front Wheel Tyres (inch)	11 x 4.00	13 x 6.50
Rear Wheel Tyres (inch)	20 × 8.00	22 x 11.00
Parking Brake	Electric, Automatic Engagement	Electric, Automatic Engagement



Front & Rear Tie Downs Convenient tie-down points make machine transport safe.



Automatic Parking Brake The Hurricane™ blowers automatically engage an internal parking brake any time the operator leaves the platform.

DIMENSIONS / WEIGHT

Weight (kg)	338	444
Length (cm)	152	165
Width (cm)	107	114
Height (cm)	137	142

All power levels are provided by Briggs & Stratton.





LB Series

LB352

The Little Billy outdoor leaf and litter vacuum, weighing only 26 kg and 51 cm / 20" wide, is a particularly light and manoeuvrable entry level vacuum featuring superior suction. The unit is ideal for vacuuming leaves, grass and garden debries on patios or hard surface areas. Powered by a reliable Briggs & Stratton 500E Series™ engine.

KV Series

KV601EU, KV601SPEU

Powerful suction and easy operation make clean up a snap for leaves, seeds, mulch, blooms, branches, litter and debris. Ideal for multi-surface residential and light commercial use, Billy Goat's versatile 69 cm / 27" wide lawn and litter vacuum has variable height adjustment for hard surface or turf work. 30 cm / 12" tyres on the push vacuums and rear wheel drive on the self propelled vacuums makes operation easy, even in hilly environment. The KV Series vacuum are powered by trusted Briggs & Stratton engines.

TKV Series

TKV601SPEU

The 69 cm / 27" TKV Series lawn and litter vacuum offers all the great features of the KV Series but has an integral on-board 5,1 cm / 2" chipper. Now you can add branches to all your leaf, seed, blooms, mulch, litter and debris clean up jobs. The TKV self propelled Honda powered vacuum takes the chore and fatigue out of hilly turf clean up.



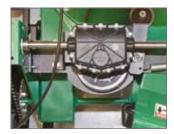
Integrated Chipper - Now you can add branches to all your leaf, seed, bloom, mulch, litter, and debris cleanup jobs.







KV/TKV Series Features



Robust Transmission
Self-propelled models feature a robust
single speed transmission. Great for hilly
turf applications.



Easy Opening of Bag
The hard bottom zipperless bag uses
two easy open fasteners for long life
and simple unloading. Bottom loading.



Integral Dust Skirt
Keeps dust down and away from
the operator.



5-Blade Serrated Impeller Maximizes suction, long life time and debris reduction.

Accessories

LB Series



LB Hose Kit 10 cm x 210 cm (900460)



LB Turf BagTurf bag for Little Billy. 105 litre capacity. (900722)

KV/TKV Series



Caster Wheel Kit
Increases manoeuvrability.
(891128)



Nozzle Wear Kit Prevents nozzle wear on hard surface applications. (891127)



The optional hose kit helps between shrubs, beds and under decks or utilities. With telescopic handle (891125)



FoldableTurf Bag
For better dust control. 151 litre capacity.
(891126)



Liner SleeveProtects housing in sandy conditions.
(891134)



Cover Waterproof. (891137)



Shredder Screen Kit Reduces dry leaves up to 12:1. (891153)





MV Series

MV601SPEEU, MV601EU, MV601SPDSEU

Step up to the heavy-duty clean up power of the MV Series 74 cm / 29" wide lawn and litter vacuums.

Designed for both hard surfaces and turf, the MV Series is ideal for larger properties, commercial lots, leaf clean up, hire companies, parks, city streets, school districts or municipal clean up. Powerful 6-blade serrated impeller for maximum suction and debris reduction. Picks up cans, bottles, grass clippings, litter and other debris with ease. Abrasion-resistant composite housing components reduce weight and won't rust or dent.

The MV Series features three Briggs & Stratton powered vacuums. The Briggs & Stratton electric start engine is made for easy starting.







74 cm / 29" Gobbler Door

Adjustable from the operator's position for easy switching between hard surface, turf or hose applications.



Unique Top Fill Design Keeps dust out of operator's face and ensures optimum filling.



Top Loading Bag Slides in and out on rails for best in class unloading. The 151 litres mesh bag holds up to 23 kg of debris.



Easy Control of Height
Crank style for optimum performance on turf
and hard surfaces.



3-Speed TransmissionThe MV Series self propelled models are equipped with a 3-gear ultra smooth and durable transmission.



36 cm / 14" Wheels
The 14" wheels smooth out the rough areas
and make the vacuum manoeuvrable.

Accessories



MV Series Hose Kit

MV Series vacuum with optional hose kit attached to the gobbler door. With telescopic handle.

Diameter 12,7 cm / 5". Length 305 cm / 10".

Model shown: MV601SPEEU.

(840116)



Cover Waterproof. (891137)



Caster Wheel Kit Increases manoeuvrability. (840129)



Electrostatic DUST SOCK™ Kit
Traps dust for optimum operator
and air quality protection.
(840263)



Disposable Bag Liners Eliminates the extra step of bagging your debris, Pack of 12. (840134)





QV Series

QV550H, QV550HSP, QV900HSP

Billy Goat's 84 cm / 33" QUIETVAC™ is the world's quietest vacuum. It's unique cyclonic filtration with exclusive Dust Sock™ technology that dramatically reduces dust in dry conditions.

The housing and 6-blade armour plate steel fan combination provide optimum suction power and 12 to 1 debris reduction for composting in dry conditions.

This hard surface machine is ideal for contractor use and municipal clean up applications such as tarmac, school campuses, hospitals, parks, churches, airport pedestrian areas, resorts, city streets and pavements.

The QV Series range consists of one push and two self propelled vacuums, all powered by Honda.







QUIETVAC"*
As low as 97 LWa and 77 dBa at full rpm and 96 LWa and 76 dBa at 2800 rpm.



Debris Bag Dust Skirt
The QV Series vacuums are standard equipped
with a debris bag dust skirt.



Turf Bag
Large 136 litres turf bag with 4 hooks.
Loading and unloading is fast and easy.



Powerful Suction
Unique housing and fan system provides the best suction power of any vacuums on the market today.



Durable Front CastersRoll smoothly through turns and over uneven surfaces.



Easy Steering
Thanks to the clutches on the handlebars the QV Series is easy to manoeuvre, even in the most restricted areas.



 $\label{eq:hydrostatic} Hydrostatic \ Drive \ Transmission$ The self propelled models have a hydrostatic transmission from 0 ~ 4,8 km/h with infinite forward and reverse.



Unique Cyclonic Filtration

The cyclonic filtration system, when combined with exclusive DUST SOCK™ technology, dramatically reduces dust in dry conditions, providing the ultimate in operator comfort.

Electrostatic DUST SOCK™

The DUST SOCK™ acts as a secondary filter lowering the amount of dust that escapes the bag.

It is used in dry and dusty conditions only.

Accessories



Replacement Bag Replaces the original vacuum bag. 136 litre capacity. (831612)



Parking Brake Kit (831609)



Collapsible Hose 12,7 \times 305 cm (5" \times 10") hose; hand extension for best in class ergonomic use; on board storage. (831018)



Liner Sleeve
Protects housing in sandy
conditions.
(831610)



Debris Management - Leaf & Litter Vacuums

LB Series		KV Series		
LB352	KV601EU	KV601SPEU	TKV601SPEU	
Briggs & Stratton	Briggs & Stratton	Briggs & Stratton	Briggs & Stratton	
			850 Professional Series™	
			4,5 [6,0]*	
140	190	190	190	
Recoil Start	Recoil Start	Recoil Start	Recoil Start	
51/20"	60 / 27"	60 / 27"	69 / 27"	
			Push	
rusii	rusii	Gett Properted	rusii	
Composite	Motel	Motol	Motol	
			Metal	
			12"	
			5	
			Serrated	
		-	Foldable Bag	
105	151	151	151	
26	53	60	61	
119	158	158	158	
55	68	68	68	
102	110	110	110	
•				
	•	•	•	
		•		
	Briggs & Stratton 500E Series* 2,6 [3,5]* 140 Recoil Start 51/20* Push - Composite 8* 4 Non serrated Zipper Bag 105	Briggs & Stratton	Briggs & Stratton	

 $^{^{\}circ}$ All power levels are provided by Briggs & Stratton. $^{\circ\circ}$ All power levels are provided by Honda.



PROFESSIONAL/COMMERCIAL					
MV Series QV Series					
MV601SPEEU	MV601EU	MV601SPDSEU	QV550H	QV550HSP	QV900HSP
Briggs & Stratton	Briggs & Stratton	Briggs & Stratton	Honda	Honda	Honda
875 Professional Series™	850 Professional Series™	850 Professional Series™	GX160	GX160	GX270
4,7 [6,3]*	4,9 [6,5]*	4,9 [6,5]*	4,1 [5,5]**	4,1 [5,5]**	6,6 [9,0]**
190	187	187	163	163	270
Electric Start	Recoil Start	Recoil Start	Recoil Start	Recoil Start	Recoil Start
74 / 29"	74/29"	74/29"	84/33"	84/33"	84/33"
Self Propelled 3-gear	Push	Self Propelled 3-gear	Push	Self Propelled	Self Propelled
-	-	-	-	Hydrostatic	Hydrostatic
Composite	Composite	Composite	Metal	Metal	Metal
14"	14"	14"	13" / pneumatic	13" / pneumatic	13" / pneumatic
6	6	6	6	6	6
Serrated	Serrated	Serrated	Serrated	Serrated	Serrated
Sliding Bag	Sliding Bag	Sliding Bag	Bag with 4 hooks	Bag with 4 hooks	Bag with 4 hooks
151	151	151	136	136	136
93	71	82	80	103	112
163	163	163	160	160	160
163	74	74	84	84	84
116	116	116	130	130	130
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DL13 Series

DL1302HEU

An ideal combination of power and size, at 3.573 m³/h of suction, the DL13 debris loader is perfect for mid-size jobs. The unit is lightweight and equipped with a powerful Honda engine.

A dual shredding 35 cm / 14" wide armor plate impeller with Piranha™ blade reduces debris up to 12:1 and maximizes trailer loading across multiple properties before emptying, saving you time and dump fees.

The 20 cm intake hose is a 300 cm long, best in class, clear poly helical coil.



Model shown: DL1802VEEU with electric start

DL14/DL18 Series

DL1402VEEU, DL1802VEU, DL1802VEEU

Step up to the midsize series of debris loaders, ideal for mid to large municipal and contractors applications.

The DL14 and DL18 Series heavy-duty debris loaders are powered by Vanguard™ engines, producing suction at 6.300 m³/h. Electric start on DL1802VE reduces fatigue and saves time.

The DL18 Series debris loaders feature a 40 cm / 16" diameter armor plate steel impeller with 8 cutting points, replaceable poly liner and a 12-gauge (2,7 mm) steel housing for maximium suction power.

All debris loaders can be mounted with the optional hanger kit or skid mounted to a truck or trailer bed.

The 25 cm intake hose is a 300 cm long, clear polyhelical coil.

Dual Shredding and CustomFit™ mounting options are available on all Debris Loaders.









Model shown: DL2901VEEU

DL29 / DL37 Series

DL2901VEEU, DL3701VEEU

When commercial productivity counts, the DL29 and DL37 debris loaders are the most popular contractor and municipal machines.

The DL29 features a 29 HP V-Twin engine coupled to the largest 51 cm / 20", 4 blade, armour plated impeller with 12 cutting points and dual shredding Piranha™ technology for up to 12:1 reduction and 7.475 m³/h of suction power. For durability, the unit also features a convenient replaceable poly liner in the housing. A large 30 x 300 cm clear poly helical hose is ideal for taking huge bites out of any debris pile. The discharge chute features a no tool, no thread 360 degree unique rotational discharge chute that is hand adjustable.

The DL37's 37 HP Vanguard™ EFI engine delivers easier starting and fuel savings of up to 25% over carbureted equivalents. It is coupled to a 6-blade, armor plated impeller with 18 cutting points and dual shredding Piranha™ technology for up to 12:1 reduction and 8.580 m³/h of suction power. The 35 cm intake hose is 300 cm long.



Vanguard™ EFI engine

By adding closed-loop EFI, Vanguard™ engines deliver easier starting and fuel savings of up to 25%* over carburetted equivalents. Available on DL37 Series debris loaders with 3 year warranty.



* Closed-loop EFI system fuel savings may vary based on cutting conditions and other factors.





Dual Shredding System with Piranha™ Blade
For extra shredding, Serrated blades with
cutting points for maximum loading.
Debris reduction up to 12:1.



Safety Kill Switch

Quick connect / release hose clamp with safety interlock.



Urethane Clear Hose
Clear hose allows for visual inspection
and quick removal of hose clogs.
Replacement hoses are available.



Intake Hose Storage
Simple secure nozzle hook for convenient
and efficient storage.

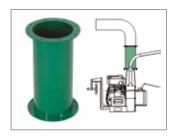


Discharge Chute Deflector KitDeflects debris for most efficient loading.
Also available as an accessory.



Adjustable Rotating Discharge Chute
No tool, hand adjustable rotating discharge chute
allows 360° positioning.

CustomFit™ Mounting Options and Accessories



CustomFit™ Extension Kit
Extends discharge height by 40 cm.
Cannot be used with rotational kit.
(792119-S)



CustomFit™ Receiver Hitch
Simple to install and remove and easily
mounts to your truck for use with
DL13 and 18 loaders.
(812601)



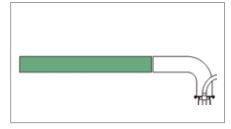
CustomFit™ Hanger Kit
Easy to install, locks in place with 2 bolts.
(812260)



CustomFit[™] Swing Away Hitch Locks at 90° and 180° so the unit can be swung away for easy dumping. (SAH34)



CustomFit™ Stake Body Swing Away Hitch Simple to install. (SBSA6)



CustomFit[™] Discharge Hose Kit
Extends discharge by 150 cm
on DL13 and 18 loaders for customisation
to your truck or trailer.
(812300)







Debris Management - Debris Loaders

USE/LEVEL	MEDIUM					
	DL13 Series	DL14 Series	DL18	Series		
	DL1302HEU	DL1402VEEU	DL1802VEU	DL1802VEEU		
ENGINE						
Engine Make	Honda	Vanguard™	Vanguard™	Vanguard™		
Engine Model	GX390	400	MOD35	MOD35		
Performance kW [HP]	9,7 [13,0]**	10,3 [14,0]*	13,4 [18,0]*	13,4 [18,0]*		
Displacement (cc)	390	408	570	570		
Engine Features	Recoil Start	Electric Start	Recoil Start	Electric Start		
Fuel Capacity (I)	6.5	6.1	8.5	8.5		
LOADER	J [
Productivity (m³/h)	3.575	6.300	6.300	6.300		
Hose Dimensions (cm)	20 x 300	25 x 300	25 x 300	25 x 300		
Impeller Blades	4	4	4	4		
Impeller Diameter (inch [cm])	14.25 [36]	16 [40]	16 [40]	16 [40]		
Impeller Housing	Steel 10-gauge, Replaceable Liner	Steel 12-gauge, Replaceable Liner	Steel 12-gauge, Replaceable Liner	Steel 12-gauge, Replaceable Liner		
Cutting Points	8	8	8	8		
Output Diameter (cm)	18	18	18	18		
DIMENSIONS/WEIGHT	000	101.1	101.1	404.4		
Weight (kg)	93.9	121.1	121.1	121.1		
Length (cm)	120	152	152	152		
Width (cm)	69	82	82	82		
Height (cm)	79	190	190	190		
ACCESSORIES						
CustomFit™ Extension Kit (812123)	•	•	•	•		
CustomFit™ Extension Kit (792119-S)						
CustomFit™ Hanger Kit (812260)	•	•	•	•		
CustomFit™ Trailer (on request only)			•	•		
CustomFit™ Swing Away Hitch (SAH34)	•	•	•	•		
CustomFit™ Receiver Hitch (812601)			•	•		
CustomFit™ Stake Body Swing Away Hitch (SBSA6)	•	•	•	•		
CustomFit™ Discharge Urethane Hose Kit (812300)			•	•		
CustomFit™ Discharge Metal Hose Kit (791106)						
Replacement Hose (811244)	•					
Replacement Hose (791033)		•	•	•		
360 Rotational Kit (812332)	•	•	•	•		
8" Hose Coupler (811244)						
Optional Discharge Chute Deflector Kit (812295)						



 $^\circ$ All power levels are provided by Briggs & Stratton. $^{\circ\circ}$ All power levels are provided by Honda.



LARGE		
DL29 Series	DL37 Series	
DL2901VEEU	DL3701VEEU	

Vanguard**	Vanguard™
MOD54	MOD61 EFI
21,6 [29,0]*	27,6 [37,0]*
896	993
Electric Start	Electric Start, Electronic Fuel Injection
22	22

7.475	8.580
30 x 200	35 x 250
4	6
20 [51]	20 [51]
Steel 12-gauge, Replaceable Liner	Steel 12-gauge, Replaceable Liner
12	18
20	20

215	215
152	152
82	82
190	190

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