Clean Up Your World™

BILLY GOAT®

www.billygoat.com
Clean up your World™ with Billy Goat!

When it comes to property clean up, Billy Goat features a complete line of product solutions for all your residential, commercial and municipal needs. We invite you to review our catalog and work with our worldwide network of stocking and servicing dealers to pick the machine that is right for your clean up application, property and season.

In spring, consider Billy Goat’s line of de-thatchers, aerators, over-seeders, sod cutters and chipper-vacs to knock out the annual “Spring Clean-Up” of thatch, leaves, blooms, branches, seeds and other lawn and garden debris that has accumulated over the winter. (See pages 1-7 and 14-15.)

In summer, Billy Goat’s HomePro Mower is ideal for homeowners who want to save time, money and cut like a Pro! For knee high grass & brush, Billy Goat’s High Weed Mower and Outback Brush Cutter are proven performers. (See pages 8-11)

And in fall, when cleaning up the heavy leaf drop, Billy Goat offers the only full line of composite leaf blowers on the market, the fullest line of lawn and litter vacuums in the industry, and a full line of debris loaders that are all synonymous with professional productivity. (See pages 12-19.) “GO PRO!” this Fall with the purchase of any DL Loader and get a $500 discount on a combination TruckCraft Leaf Body & Dump Insert. (See pages 20-21)

In the spirit of “Cleaning Up”, we also invite you to consider the wider message of “clean up” in your community and participate in activities such as recycling, composting, doing yard clean up for a neighbor or participating in organizations such as “adopt a highway” or taking part in other community litter clean-up organizations and activities. For over 40 years, this is the “can do” spirit we have seen in our business, dealer network and customers that inspires us to make our communities a better place. It is integral to our “Clean up Your World™ With Billy Goat” message.

Billy Goat is a family-owned and operated business located outside of Kansas City, Missouri. For over 40 years, Billy Goat has designed and manufactured property clean up products with a reputation for innovation, productivity and quality.

Thanks again for considering Billy Goat. For additional information please contact your local dealer or check out www.billygoat.com.

Will Coates, President
SC121H

There's simply no sod cutter that's easier to use. Just set the depth, shift into gear, engage the blade, start the drive and you're off!

The unit features:
- Compact size is easy to maneuver and weighs only 161 lbs
- Ergonomic control levers
- Rear wheel drive and geared transmission with 2 forward speeds
- Rugged, Honda OHV engine. Backed by a 3-year manufacturer warranty.
- Rugged frame is isolated with 6 rubber mounts for reduced vibration and smooth handling.
- 4 wheel stance for added stability
- Rear tractor tires for added traction

See the video at www.billygoat.com

Features/Benefits

Cuts Sod Cleanly and Evenly
12" cutting width and up to 1.38" deep.

Easy to Maneuver
Only 161 lbs and an overall width of 16.5" (22" at handles) makes maneuvering easy, even in tight spaces.

Ergonomic Control Levers
Controls cut and drive system.

Rear Wheel Drive
Geared transmission with 2 forward speeds.

Balanced 4 Point Footprint
For added stability & ease of use versus 3 point styles.

Durability
Rugged frame is isolated with 6 rubber mounts for reduced vibration and smooth handling.

One-Step Cut adjustment
Change cutting depth by moving a single lever.

Tip
For best performance, make sure the tires are properly inflated and soften the turf by watering prior to cutting. Cutting into hard, dry ground can cause damage to blade or wheels.

<table>
<thead>
<tr>
<th>Model</th>
<th>Engine</th>
<th>Weight</th>
<th>Cutting Width</th>
<th>Cutting Depth</th>
<th>Length</th>
<th>Width</th>
<th>Height</th>
<th>Transmission</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC121H</td>
<td>118 cc Honda OHV</td>
<td>161 lb</td>
<td>12&quot;</td>
<td>Maximum of 1.38&quot;</td>
<td>30.75&quot; (33.5&quot; to handle)</td>
<td>16.5&quot; (22&quot; to handle)</td>
<td>30.7&quot;</td>
<td>2 forward speeds</td>
</tr>
</tbody>
</table>
AE401 & AE401H

Step up to the unique features of Billy Goat’s 19” wide AE401 aerator and see for yourself why people are switching.

The AE401 completely eliminates the conventional and cumbersome filling of the center drum found on competitive units, which is prone to wear, vibration and damage. In addition, the unit also eliminates bulky steel weights in favor of a simple to use water weight positioned directly over the tines for better aeration depth.

The unit features:

Operators love the drive and tine engagement that is a snap to operate. Tilt up serviceability, removable tine stars, Fold-n-Go™ handles, and easy-adjust drive chains make service and transport convenient and simple.

- Outboard drive wheels eliminate both center wheel slip and abuse from ramp loading with the tines engaged.
- Fold-n-Go™ handles are excellent for transport & storage and fold without tools.
- Thick ‘O-ring’ style chain for long life and better lubrication. Stands up to pressure washing.
- Proprietary water tank eliminates bulky steel weights that are hard to handle and easy to lose.
- Replaceable tine stars are a patented design allowing individual replacement vs entire shaft.
- Lift n Lock™ tine disengagement for best in class comfort and productivity

AET48

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

The standard 48” modular unit easily configures down to 24” and features interchangeable parts. Each 24” unit has four tine stars with 6 tines each that core up to 4” deep.

The unit features:

- Tine disengagement bar and footpad standard
- Can also be configured to up 72” wide with the optional AET Expansion Kit (Part No. 361273)
- Easy Fill & Drain Weight Jugs weigh over 40 lbs each when filled with 5 gallons of water. 2 jugs per 24” unit. Not included, sold individually. (Part No. 361100)
Aerate once or twice annually in spring and/or fall to improve root depth as well as air, water, fertilizer and nutrient flow for thick, healthy, drought resistant turf. Watering the lawn the night before is recommended to soften the soil and allow for core depths up to 3”.

Tip

**AE401 Features/Benefits**

**Compare how the outboard drive wheels** eliminate both center wheel slip and abuse from ramp loading with the tines engaged.

**Industry’s softest tine engagement** and exclusive **Lift n Lock™** disengagement for best in class comfort and productivity! Proprietary water tank eliminates bulky side weights.

**Tilt up serviceability**, **“O” ring chain**, pillow block bearings and replaceable tine stars for best in class serviceability.

**Pillow Block Bearings** with grease zerks reduce wear and downtime for maintenance.

**Fold-n-Go™ handles** are excellent for transport & storage and fold without tools.

For more product information, visit www.billygoat.com.


NEW!

Setting the standard for innovation and productivity for over 40 Years.

**OS900SPS & OS900SPH**

The all new OS900 allows you to verticut and overseed, all in one pass! The unit features an exclusively designed 22” slicing reel that floats with contours of yards, increasing seed to soil contact & improving germination rates.

The OS900 comes standard with Subaru or Honda power coupled to a self-propelled Hydrostatic Drive for infinite speed control. Its rugged design withstands the most demanding use. Optional clear seed box cover and chariot are available.

**The unit features:**

- Self-propelled Hydrostatic drive with world class intuitive forward & reverse drive controls eliminate pushing. Simple hydraulic release switch for transport in off position.
- Floating Cutting Head with an exclusively designed 22” slicing reel floats with contours of yards.
- Infinite depth adjustment promotes longer blade life vs. competitive configurations.
- Auto Drop™ System automatically starts and stops seed drop with reel engagement & disengagement conserving seed.
- Elevated seed box prevents moisture from clogging the seed drop & provides excellent visibility. Axle driven seed agitator eliminates belts & tire-on-tire systems.
- Dual belts for increased life and efficiency.
- No thread, no bolt foldable handles are great for storage, transport and long life.

<table>
<thead>
<tr>
<th>Model</th>
<th>Engine</th>
<th>Depth Adjustment*</th>
<th>Reel</th>
<th>Productivity</th>
<th>Weight</th>
<th>Length</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>OS900SPS</td>
<td>Subaru EX270</td>
<td>.125” → (1.5”)</td>
<td>11 Fixed Blades</td>
<td>@3.0MPH 29,040 ft²/hour 0.67 acre/hr</td>
<td>314 lbs</td>
<td>58.38”</td>
<td>30.75”</td>
</tr>
<tr>
<td>OS900SPH</td>
<td>Honda GX270</td>
<td>.125” → (1.5”)</td>
<td>11 Fixed Blades</td>
<td>@3.0MPH 29,040 ft²/hour 0.67 acre/hr</td>
<td>323 lbs</td>
<td>58.38”</td>
<td>30.75”</td>
</tr>
</tbody>
</table>

*With up to an additional ½ inch of adjustment for blade wear.

*Shown with optional clear seed box cover.
Verticut and overseed, all in one pass!

Tip
Overseeding is recommended to thicken bare or thin spots in the lawn. Verticutting increases seed to soil contact and improves germination rates. Before overseeding, cut the lawn as low as possible. Set the depth for no more than 1/4” and use a 45-degree diagonal criss-cross pattern. Use half the recommended drop rate since this pattern covers the area twice.

Features/Benefits

- **No thread, no bolt foldable handles** are great for storage, transport and long life.
- **Self-propelled Hydrostatic drive** with intuitive forward & reverse drive controls eliminate pushing to reduce fatigue. Simple auto release switch for transport in off position.
- **Auto Drop™ System** automatically starts and stops seed drop with reel engagement & disengagement, conserving valuable seed.
- **Infinite depth adjustment** promotes longer blade life vs. competitive configurations.
- **Dual belts** for increased life and efficiency.
- **Floating Cutting Head** with an exclusively designed 22” slicing reel floats with contours of yards, increasing seed to soil contact & improving germination rates.
- **Elevated seed box** prevents moisture from clogging the seed drop & provides excellent visibility. Axle driven seed agitator eliminates belts & tire-on-tire systems.

Accessories Clear Seed Box Cover (Part No. 351600) Chariot (Part No. 351601).

For more product information, visit www.billygoat.com.
PR550 & PR550H

The PR550 efficiently removes matted thatch from turf in 20” passes, and its rugged design withstands the most demanding use.

The PR550 comes standard with Honda or Briggs power coupled to a free swinging heat treated, tempered flail blade reel, mounted to heavy duty cast iron pillow block bearings with grease zerks. Optional spring or vertislicer delta reels are available.

The unit features:

- Heavy duty infinite height adjustment for precise depth adjustment gives longer blade life than preset adjustments
- Steel guards to protect bearings and pulleys
- Heavy duty wheels for rugged use
- No tool, folding handles for storage and transport
- Inside engagement bail and padded handle
- 5.5 HP Honda or Briggs & Stratton Vanguard power with 3-year manufacturer warranty
- Easy adjustable idler and premium steel pulleys
- Convertible to overseeder or vertislicer with optional accessories

OS552 & OS552H with Auto Drop™

This unit comes standard with a 25 lb capacity poly seed box in the front of the unit and a 20” vertislicing delta reel that cuts slits in the ground – creating the ideal environment for seed to soil contact and high germination rates. On-board instructions make it simple to set drop settings based on seed type.

This unit features:

- Heavy duty infinite height adjustment for precise depth adjustment gives longer blade life than preset adjustments
- No rust, no dent, low weight poly seed box – 25lb capacity
- Steel guards to protect bearings and pulleys
- Heavy duty wheels for rugged use
- No tool, folding handles for storage and transport
- Inside engagement bail and padded handle
- 5.5 HP Honda or Briggs & Stratton Vanguard power with 3-year manufacturer warranty
- Easy adjustable idler and premium steel pulleys
- Convertible to power rake with optional accessory

<table>
<thead>
<tr>
<th>Model</th>
<th>Engine</th>
<th>Depth Adj</th>
<th>Depth*</th>
<th>Reel</th>
<th>Productivity</th>
<th>Weight</th>
<th>Length</th>
<th>Width</th>
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<tbody>
<tr>
<td>PR550</td>
<td>205 cc Briggs</td>
<td>Infinite</td>
<td>1.25” → (5.5”)</td>
<td>20” Flail</td>
<td>13,200 sq.ft/hr</td>
<td>160 lb</td>
<td>45.5”</td>
<td>26.5”</td>
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<tr>
<td>PR550H</td>
<td>162 cc Honda</td>
<td>Infinite</td>
<td>1.25” → (5.5”)</td>
<td>20” Flail</td>
<td>13,200 sq.ft/hr</td>
<td>162 lb</td>
<td>45.5”</td>
<td>26.5”</td>
</tr>
<tr>
<td>OS552</td>
<td>205 cc Briggs</td>
<td>Infinite</td>
<td>1.25” → (5.5”)</td>
<td>20” Slicing</td>
<td>13,200 sq.ft/hr</td>
<td>177 lb</td>
<td>45.5”</td>
<td>26.5”</td>
</tr>
<tr>
<td>OS552H</td>
<td>162 cc Honda</td>
<td>Infinite</td>
<td>1.25” → (5.5”)</td>
<td>20” Slicing</td>
<td>13,200 sq.ft/hr</td>
<td>179 lb</td>
<td>45.5”</td>
<td>26.5”</td>
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</table>

*With up to an additional ½ inch of adjustment for blade wear.
For more product information, visit www.billygoat.com.

Features/Benefits

**No thread, no bolt foldable handle** with inside bail and padded handles. Great for comfort, storage, transport and long life.

**Infinite, heavy-duty depth adjustments** save on blade wear when compared to preset adjustments that may promote premature flail wear.

**Premium steel pulleys**, easy to adjust idler, and easy to change belt contribute to simple service and long life. Protected by a steel guard.

**Auto Drop™ System** Easy to adjust, with drop rates for a variety of seeds listed in on-board instructions.

**25 lb front mounted poly seed box** with on-board customer instructions to help set drop rates for various seed. The box and agitator bar won’t rust or dent – standard on the overseeder.

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

**Optional spring tine reel** (Part No. 350355-S) Efficiently removes thatch with a softer touch where sprinkler heads or other objects may be a concern.

**Overseeder Conversion Kit** (Part No. 350328) Everything you need to convert your PR power rake to an overseeder. Kit includes Seed Box (Part No. 350325) and Vertislicing Reel (Part No. 350113). Kit retrofits PR models with steel seed box.

**Tip**
Lawn dethatching is recommended when thatch accumulates to 1/2” or more. Excess thatch prevents water and nutrients from reaching the soil and may contribute to turf disease. Overseeding is recommended to thicken bare or thin spots in the lawn. The best time to overseed is in the fall when warm season weeds and grasses go dormant.

After de-thatching, clean up quickly with a Billy Goat vacuum (shown on pages 14-17).
HP3400

The all new HOMEPRO 34 (HP3400) is ideal for homeowners who want to save time, money and cut like a pro!

The HP3400 comes standard with Briggs power coupled to a Dana transaxle with 3 forward speeds and reverse. Intuitive drive controls and large turf tires make maneuvering a breeze. Its compact size takes up less space in your shed or garage than many ride-on units. Optional grass catcher and mulch blade kit are available.

The unit features:

- Ideal for ½ - ¾ acre homeowners
- Wide 34” deep fabricated deck cuts your yard with a professional striped look
- Easily fits in your shed, 2 car garage or trailer, compared to larger ride-on units.
- Save time – 62% faster than 21” mowers
- Only one drive belt and one cut belt, plus integrated blade brake clutch for ease of service.
- Baffled 2-blade deck requires no timing belts and eliminates problems with timed blades, unlike competitive models.
- Large pneumatic turf tires for maximum grip in all 3 forward and reverse gears with low turf impact
- Easy change front and rear height adjust for seasonal cut changes
- 1-year residential warranty
- 90-day commercial warranty

Model | Engine | Tires | Transaxle | Cut Height | Cut Width | Weight | Length | Width  
--- | --- | --- | --- | --- | --- | --- | --- | ---  
HP3400 | 10.5 hp Briggs | Rear: 15” pneumatic, Front: 8” semi-pneumatic caster | 3-speed Dana & reverse | 1.5” – 3.5” 4” w/mulch kit | 34” | Only 241 lbs | 68” | 47” (34” without deflector)

Warranty: 1-year consumer, 90-day commercial.
Cut Like a Pro: 
Save Time! 
Save Space! 
Save Money!

Features/Benefits

Wide 34” Deck saves time
Deep fabricated deck cuts your yard with a professional striped look in less than half the time of 21” mowers.

Space saving
Easily fits in your shed, 2 car garage or trailer, compared to larger ride-on units. Same length as most 21” mowers. The engine recoil unit is ideally positioned for easy rear pull starting.

Serviceability
Only one drive belt and one cut belt, plus integrated blade brake clutch for ease of service. Extended oil drain for clean, quick oil change.

Baffled 2-blade deck
Requires no timing, unlike competitive units, and clears cut grass like a dream.

Large turf tires
Pneumatic tires for maximum grip in all 3 forward and reverse gears with low turf impact.

Easy height adjustment
Easy change front and rear height adjust for seasonal cut changes. Supported by heavy gauge tubular caster arms with grease zerk for durability and long life.

Optional grass catcher (Part No. 521401)
Large capacity is easy to attach and easy to dump.

Optional mulch kit (Part No. 521400)
Shreds clippings into tiny pieces for environmentally friendly mowing.

For more product information, visit www.billygoat.com.
**HW651HSP**

Our high weed mower is a specialty high torque unit designed for cutting knee high grass and weeds. A favorite of municipalities, street crews, school districts, and rental yards, this machine can clean up any overgrown lawn situation with ease. It also doubles as a 24” finish cut mower that is 13 percent more efficient than standard 21” mowers so it can be used all year long.

The unit features:

- 24” width – high torque cut system separates blade from engine crankshaft
- 3 Speed Tuff Torq™ transmission with differential
- 16” rear wheels
- Side discharge
- Operator friendly controls and padded grips
- 4 pt. height adjustment from 2” to 4”
- Premium Honda power
- Premium bearings
- Rear projectile guard standard

**BC2403IC, BC2403H & BC2403HEB**

A proven performer since 1995. The Outback® brush cutter is a 24” commercial duty walk behind brush hog ideal for clearing brush up to 6’ high and saplings up to 2.0” diameter. It’s designed to take the abuse of hitting all those items hidden in the brush such as rocks, stumps, fence posts and tires. The heavy duty blade spindle is reinforced in four directions and connects via a heavy duty belt to protect the engine, so you can keep cutting in the harshest environments.

The unit features:

- 24” cut with reinforced spindle
- 3 speed limited slip transaxle with reverse has the benefit of no linkages between the transmission and differential to snag
- Rigid deck design for added stability in brush
- 16” puncture proof tires or optional foam filled tires – Part No. 500371
- Protected rear mounted clutch
- Steel hand guard and plow style handles
- Angled rear discharge deck eliminates packing and wind rows
- Front deck projectile guard, brush bar and solid steel skids

<table>
<thead>
<tr>
<th>Model</th>
<th>Engine</th>
<th>Start</th>
<th>Cut Width</th>
<th>Height Adj</th>
<th>Productivity</th>
<th>Weight</th>
<th>Length</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW651HSP</td>
<td>187 cc Honda</td>
<td>Pull</td>
<td>24”</td>
<td>2-4”</td>
<td>32,735 sq.ft/hr</td>
<td>154lb</td>
<td>62”</td>
<td>32”</td>
</tr>
<tr>
<td>BC2403IC</td>
<td>344 cc Briggs</td>
<td>Pull</td>
<td>24”</td>
<td>4”</td>
<td>24,182 sq.ft/hr</td>
<td>257lb</td>
<td>82.5”</td>
<td>27.5”</td>
</tr>
<tr>
<td>BC2403H</td>
<td>388 cc Honda</td>
<td>Pull</td>
<td>24”</td>
<td>4”</td>
<td>24,182 sq.ft/hr</td>
<td>264lb</td>
<td>82.5”</td>
<td>27.5”</td>
</tr>
<tr>
<td>BC2403HEB</td>
<td>388 cc Honda</td>
<td>Electric</td>
<td>24”</td>
<td>4”</td>
<td>24,182 sq.ft/hr</td>
<td>283lb</td>
<td>82.5”</td>
<td>27.5”</td>
</tr>
</tbody>
</table>
24” high torque blade has a pin adjustable deck height from 2-4”. Designed to cut and clean up overgrown grass. The blade is separate from the crankshaft to protect the engine.

16” high rear wheels reduce rolling resistance, improve balance and easily go over bumps, low spots or ruts. You’ll finish sooner with less fatigue.

3 Speed Tuff Torq™ transmission with differential provides long life in demanding applications.

Cleans up approximately 2/3 acre of overgrown grass and weeds in 1 hour!

Heavy duty blade spindle is reinforced on 4 sides to tackle any brush job. A powerful and proven design for rugged applications and demanding customers.

Rigid deck does not articulate and pull, snag on hills, holes or uneven ground. Provides excellent stability in deep vegetation.

Heavy duty limited-slip transaxle combines the transmission and differential into one sealed package with no linkages to snag on brush. Maintains positive traction on both 16” puncture proof tires. 3 speeds and reverse.

Padded plow style handles with steel knuckle guards give maximum protection and leverage in deep brush. Drive and cut safety controls are simple and well positioned.
F601S
At only 76 pounds, this unit is one of the lightest in its class making it a breeze to roll through the yard. Ideal for residential clean up, it costs little more than a backpack, but is 2.5 times more powerful so you’ll get your work done faster with less fatigue.

Features
- 169 cc commercial Subaru engine
- 16” 16-blade fan
- 1-year engine warranty
- 1-year machine warranty

Air volume = 2.5x backpacks*

F1302H & F1302SPH
Professional power and productivity, this Honda powered unit is a favorite for full-size landscapers, seal coaters, schools, parks departments, cemeteries, resorts, street departments, golf and estate properties.

Features
- 393 cc commercial engine
- 17” 16-blade fan
- 3-year Honda engine warranty
- 2-year machine warranty
- 5-year housing warranty

Air volume = 4.5x backpacks*

F902H F902S, & F902SPS
Step up to commercial clean up power! This unit is ideal for medium size maintenance contractors and large property owners.

Features
- 262 cc commercial engine
- 17” 16-blade fan
- 3-year Honda & Subaru engine warranty
- 2-year machine warranty
- 5-year housing warranty

Air volume = 3.5x backpacks*

F1802V & F1802SPV
The ultimate in volume and power! A 6” discharge with air velocity of just under 200 mph will blow and push leaves and debris farther so you can clean up faster than with any other blower in our lineup. Most competitors don’t even make ‘em!

Features
- 570 cc commercial engine
- 17” 16-blade fan
- 3-year Vanguard engine warranty
- 2-year machine warranty
- 5-year housing warranty

Air volume = 5.5x backpacks*

*Relative to most large backpacks
The world’s most powerful and versatile wheeled blowers mean you’ll get more done in less time and with less effort than ever before!

Features/Benefits/Accessories

- **Patented Aim N Shoot™**
  Directs the airflow where you need it most with fingertip control and is lockable for single positions.

- **Thicker padded handles**
  and larger wheels are best in class for comfort and productivity.

- **Self-propelled**
  Forget the fatigue associated with pushing blowers. The 9 hp Subaru, 13 hp Honda and 18 hp Vanguard engines have self-propelled options to increase productivity!

- **Improved Fan Technology**
  Features a single shot 16 blade, closed face fan. That’s twice as many blades as most competitors! It’s standard on all models and is the ultimate in performance and reliability!

- **Quieter Than The Competition**
  The quiet operation of the Force™ compared to backpacks and steel blowers is a welcome relief among users and in neighborhoods.

- **Forward Discharge**
  Improved design of soft rubber is standard on F9 and F13. Not available on F18. It’s a snap to install and is perfect for cleaning along walls and fences! (Optional kit on F601S model. Part No. 441130.)

- **Quick Lock Down Kit**
  (Optional for F9, F13 and F18 models only. Part No. 440120) Quick trailer lock down attachment saves time.

- **Parking Brake Kit**
  (Optional for F9, F13 and F18 models only. Part No. 440140) Prevents roll-aways on inclines and saves relocation time when you need to step away.

- **Caster Wheel Kit**
  Allows more maneuverability in tight spaces for moving airflow from side to side, without off-weighting the front wheel. (Part No. 440273.)

- **10-ft Hose Kit**
  Easily fits over nozzle to direct airflow into hard to reach spaces. 4”D x 10’L. (F601S model only. Part No. 441166.)

- **Smooth, rounded housing**
  vs stamped steel eliminates air voids for quiet output and maximum performance! Proven design won’t rust or dent! Backed by a 5-year warranty. (Excludes F601S.)

- **Quiet Than The Competition**
  The quiet operation of the Force™ compared to backpacks and steel blowers is a welcome relief among users and in neighborhoods.

- **Foam Filled Tire**
  (Optional for F9, F13 and F18 models only.) Flat free tire is lightweight and rolls easily over terrain. (Part No. 440279.)

For more product information, visit www.billygoat.com.
Ideal for residential or smaller commercial property maintenance, Billy Goat’s next generation 27” wide lawn and litter vac has been completely redesigned.

The unit features:

- Large 5-blade impeller with serrated edges to maximize suction and debris reduction
- Variable height adjustment for hard surface or turf work
- Breathable hard bottom mesh turf bag with an integral dust cover loads from the bottom
- Bag zippers have been eliminated in favor of simple to use marine style clasps that open and close easily when emptying debris
- Honda or Briggs power coupled with smooth 12” tires on the push unit and rear wheel drive on the self-propelled unit make operation simple even in hilly turf environments
- Optimized nozzle configuration improves suction and debris flow and handles hedge clippings with ease

TKV650SPH
(Self-Propelled)

The TKV model features all the great features of our KV model but has an integral on-board 2” chipper. Now you can add branches to all your leaf, seed, bloom, mulch, litter, and debris clean-up jobs. Self propelled is standard on the TKV.
Powerful suction and easy operation make clean-up a snap for leaves, seeds, mulch, blooms, branches, litter and debris. Billy Goat vacuums are so rugged and reliable that many have been in service for over 20 years.

Clean up your world with the best lineup of lawn and litter vacuums in the industry.

**KV/TKV Features**

- **Integral dust skirt** keeps dust down and away from the operator. Optional felt bag (Part No. 891126) is available for better dust control.

- **New zipperless bag** uses two easy open fasteners for long life and simple unloading. Bottom loading.

- **New single speed rear self propelled** (KV600SP, KV650SPH and TKV650SPH only) is great in hilly turf applications.

- **5-blade serrated impeller** maximizes both suction and debris reduction.

- Optional hose kit (Part No. 891125) is great for cleaning hard to reach places.

- **The Caster Kit** (Part No. 891128) and **Nozzle Wear Kit** (Part No. 891127) increase maneuverability and help protect your investment against wear on hard surfaces.

- **The weatherproof cover** (Part No. 891137) is ideal for protecting your machine from the elements.

- Optional Liner Sleeve (Part No. 891134) protects housing in sandy conditions, increasing the life of the housing.
MV650H
(Push: Hard Surfaces)

MV650SPH/MV600SPE*
(Self-Propelled: Turf. *Electric Start)

Step up to the commercial clean-up power of the MV lawn and litter vacuum. Ideal for larger properties, commercial lots, leaf clean-up, rental, parks, city streets, school districts, or municipal festival clean-up. Picks up cans, bottles, grass clippings, litter and other debris with ease.

This unit features:
- 29” wide gobbler door can be adjusted from the operator’s position for turf, hard surfaces or completely closed when using the optional hose
- Top loading bag slides out on rails for easy unloading
- Powerful 6-blade impeller for maximum suction and debris reduction
- Commercial duty 3-speed transmission (SPH model)
- Electric start (SPE model)
- An optional 5” x 10’ hose kit is available for those hard to reach areas
- Honda power is combined with 14” easy rolling wheels. An optional rear-wheel, self-propelled 3-speed transmission is also available to ease your workload in hilly turf environments, even when the bag is full
- Composite housing components are more abrasion resistant than steel, reduce weight, and won’t rust or dent
- 2-year residential warranty
- 1-year commercial warranty

VQ902SPH
(Honda Self-Propelled)

VQ1002SP
(B&S Self-Propelled)

Our industrial class hard surface unit is ideal for wide area commercial, industrial and municipal clean-up applications such as tarmac, school campuses, hospitals, parks, churches, airport pedestrian areas, resorts, city streets and sidewalks.

This unit features:
- Powerful Honda or Briggs engine
- A 33” wide gobbler door for maximum productivity
- Standard caster and curb rollers
- A 6-blade impeller for maximum suction power
- Large capacity 75 gallon top load felt bag with hard bottom
- Self-propelled with an industrial 5-speed transaxle for maximum productivity
- Large 13” pneumatic rear wheels for traction and comfort
For heavy duty clean-up, put the power of the MV and VQ vacuums to work on large estates, commercial, industrial, or municipal properties.

MV Features/Benefits and Options

- **29” gobbler door** is adjustable from the operator’s position for easy switching between hard surface, turf or hose applications.
- **Top loading bag** slides in and out on rails for easy unloading. 40 gallon bag holds up to 50 lbs of debris.
- **Optional disposable bag liners** (Part No. 840134) come in packs of 12 and eliminates the extra step of bagging your debris.
- **Adjustable casters and dedicated curb rollers** are integrated into the machine for hard surface work.
- **Top load 75 gallon felt bag** spend more time vacuuming and less time emptying the bag. Synthetic felt bag captures all types of debris and filters out most dust.

VQ Features/Benefits and Options

- **Optional hose kit** (Part No. 840116) attaches to the gobbler door. No extra plate is required to close off the air intake. Ideal for those hard to reach areas.
- **Optional debris bag dust cover** (Part No. 830284) directs dust away from the operator’s face.
- **Top load 75 gallon felt bag** Spend more time vacuuming and less time emptying the bag. Synthetic felt bag captures all types of debris and filters out most dust.
- **Optional chariot** (Part No. 830257) A must for many large hard surface properties to reduce operator fatigue. Maximum load 250 lbs.

For more product information, visit www.billygoat.com.
**DL1201L & DL1301H**

*LCT & Honda Engines*

This unit is mountable in three ways: Tailgate mountable with optional hanger kit; truck hitch mount with the optional swing away hitch; or skid mounted to a truck or trailer bed. Features include a powerful 14.25” armor plated impeller and a 12-gauge steel housing with a replaceable 10-gauge steel liner. The 8” intake hose is a 10’ long, clear poly helical coil.

**DL1401SE**

*Subaru Electric Start*

This rugged 14 hp unit features a 16” diameter armor plate impeller, replaceable steel liner and a 12-gauge steel housing for maximum suction power. This unit can be mounted with the optional hanger kit, skid mounted to a truck or trailer bed, or mounted to a class III truck hitch. The 10” intake hose is a 10’ long, clear poly helical coil.

**DL1801V & DL1801VE**

*Vanguard Engine & Vanguard Electric Start*

Our heavy duty 18 hp unit features a 16” diameter armor plate impeller, replaceable steel liner and a 12-gauge steel housing for maximum suction power. This unit can be mounted with the optional hanger kit, skid mounted to a truck or trailer bed, or mounted to a class III truck hitch. The 10” intake hose is a 10’ long, clear poly helical coil.

**DL2500S**

*Subaru Electric Start*

The DL features a 25 hp engine coupled to our largest 18”, 6-blade, armor plated impeller with 18 cutting points for up to a 12:1 reduction ratio and includes a replaceable poly liner for the housing. The 12” intake hose is a 12’ long, clear poly helical coil.

**Trailer Features**

- Pre-wired
- Axle attached
- Larger 14” wheels
- Traffic cone holder and backup whips standard

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<thead>
<tr>
<th>Model</th>
<th>Engine</th>
<th>Hose Dimensions</th>
<th>Impeller</th>
<th>CFM</th>
<th>Discharge</th>
<th>Weight</th>
<th>Length</th>
<th>Width</th>
<th>Height</th>
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<td>DL1201L</td>
<td>12 hp LCT</td>
<td>8” x 10’</td>
<td>4 Blades, 8 cutting points</td>
<td>2013 cfm</td>
<td>7”</td>
<td>235 lb</td>
<td>31”</td>
<td>27”</td>
<td>48”</td>
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<tr>
<td>DL1301H</td>
<td>13 hp Honda</td>
<td>8” x 10’</td>
<td>4 Blades, 8 cutting points</td>
<td>2100 cfm</td>
<td>7”</td>
<td>290 lb</td>
<td>31”</td>
<td>27”</td>
<td>48”</td>
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<tr>
<td>DL1401SE*</td>
<td>14 hp Subaru</td>
<td>10” x 10’</td>
<td>4 Blades, 8 cutting points</td>
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<td>7”</td>
<td>344 lb</td>
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<td>27”</td>
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<tr>
<td>DL1801V</td>
<td>18 hp Vanguard</td>
<td>10” x 10’</td>
<td>4 Blades, 8 cutting points</td>
<td>3700 cfm</td>
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<td>290 lb</td>
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<tr>
<td>DL1801VE*</td>
<td>25 hp Subaru</td>
<td>12” x 12”</td>
<td>6 Blades, 16 cutting points</td>
<td>4400 cfm</td>
<td>8”</td>
<td>393 lb</td>
<td>32”</td>
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<td>74”</td>
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</tbody>
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* Electric Start

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STANDARD DUAL SHREDDING SYSTEM AND NEW CUSTOM FIT FEATURES!

NEW!
For more product information, visit www.billygoat.com.
“Go pro!” Solution

Step up to Professional Productivity and a Professional Image!

“GO PRO!” An exclusive leaf and landscape solution from Billy Goat and Truck Craft

• Purchase any new Billy Goat DL Loader this Fall and get $500 off a combination Truck Craft leaf body and dump insert when you present your DL invoice to any participating Truck Craft dealer. See your dealer for program details, financing and availability.

Features

1. Kit fits any full-size 8’ pickup truck.
2. Holds 10 yards of mulched leaves.
   • DL Loaders feature Dual Shredding Technology
3. No rust, no paint aluminum construction with stainless steel rigid back posts.
4. Heavy duty full cover mesh tarp top.
5. Combination unit for max productivity.
   • Bottom is an all season hydraulic dump with 7000# & 2.5 cu yd. capacity.
   • Top leaf body adds 7.5 cu yds.
   • Cargo area: 48 1/8” x 98” (holds 4’ x 8’ plywood sheets).
6. Preliminary assembly and installation of dump insert and leaf box requires less than 4 hours. Cut rear opening to custom fit your DL configuration.
7. Remove and reinstall leaf body requires 30 minutes annually if removed completely and 1 hour if removed in panels.
8. Leaf kit (top) weighs 263 lbs.
10. 3 year warranty on dump insert.
11. 1 year warranty on leaf box.
12. Great resale/Long life (est. 10 yrs.).
### Configuration Options

**Trailer Tongue Mount**
- **Part #**
  - DL1801V
  - DL1801V
  - Exhaust Rotation Kit: 812332
  - Vertical Extension: 812273
  - Horizontal Extension: 812300
  - TruckCraft Dump and leaf body (After DL purchase): TC-150 TC-121

**Trailer Mounted DL2500S**
- **Part #**
  - DL2500S
  - Horizontal Extension: 791107
  - Trailer for DL2500S: 791152
  - TruckCraft Dump and leaf body (After DL purchase): TC-150 TC-121

**Swing Away Hitch Mount**
- **Part #**
  - DL1801VE
  - Swing Away Hitch: SAH34
  - Exhaust Rotation Kit: 812332
  - Vertical Extension: 812273
  - Horizontal Extension: 812300
  - TruckCraft Dump and leaf body (After DL purchase): TC-150 TC-121

For more product information, visit www.billygoat.com.