Walk-behind mower buying considerations

Because today's walk-behind mowers can cost $7,000 to $11,000, it's prudent to have a list of buying considerations. Here are some thoughts to keep in mind while shopping:

- Does the unit have good traction for hill climbing or performing in wet conditions?
- Is the fuel tank large enough to go 8 hours without re-filling?
- Is the deck heavy enough (10- or 11-gauge steel)?
- How does it feel to operate—can you feel potential for hand fatigue?
- If your terrain is hilly, does the deck "float"?
- Is it easy to grease and maintain, including a low-maintenance blade spindle assembly?
- Is the blade engagement smooth?
- Any options available, like parking brake, hour meter, electric start, beverage holder, electric blade clutch, reinforced spindles and/or operator presence controls that bring the mower to neutral without shutting off the engine?

John Deere's HD45 and HD75 hydrostatic walk-behinds come with OHV, 14- or 17-hp., 4-cycle gas engines. These mowers offer a choice of 36-, 48- or 54-in. mower decks. The 36-in. deck features fabricated deep-deck design and heavy-duty 10-gauge welded-steel construction, with spring-loaded quick-pull pins for easy cutting-height adjustment. The stamped steel 48- and 54-in. decks have spring-loaded, quick-pull pins for easy "no tools" cutting-height adjustment. Electric start is standard on the HD75 (pictured) and optional on the HD45. These mowers have pressurized lubrication and oil filter for durability and longer engine life.

For information, circle 147 or see www.oners.ims.ca/2079-147

**DEERE WALK-BEHINDS**

John Deere's HD45 and HD75 hydrostatic walk-behinds come with OHV, 14- or 17-hp., 4-cycle gas engines. These mowers offer a choice of 36, 48-, or 54-in. mower decks. The 36-in. deck features fabricated deep-deck design and heavy-duty 10-gauge welded-steel construction, with spring-loaded quick-pull pins for easy cutting-height adjustment. The stamped steel 48- and 54-in. decks have spring-loaded, quick-pull pins for easy "no tools" cutting-height adjustment. Electric start is standard on the HD75 (pictured) and optional on the HD45. These mowers have pressurized lubrication and oil filter for durability and longer engine life.

John Deere/800-537-8233
For information, circle 147 or see www.oners.ims.ca/2079-147

**SPORTSTURF**

http://www.greenmediaonline.com
STRIPING SPECIALIST

National Mower’s I-Stripe is a 22-in. walk-behind rotary mower with a powered rear roller for creating the classic striped finish. The machine also features a die-cast aluminum deck and a blade friction disc to limit the impact to the engine drive shaft. Powered by a Briggs & Stratton Intek OHV 5.5 engine with a finned deck for better cutting and collection. Cutting height set with a single lever adjustment.

National Mower/888-907-3463
For information, circle 141 or see www.oners.ims.ca/2079-141

TORO MID-SIZE

Toro’s ProLine Gear and Hydro Floating Deck mid-size mowers offer four different size engines: 15- and 17-hp Kawasaki and the 13- and 15hp Kohler Command PRO. The units feature the patented Toro T-Bar Steering system, which is so easy to operate even a novice can quickly become productive with little effort. All the models have a forward ground speed of up to 6.5 mph to quickly cut through large projects.

These mowers feature fully floating Super Flow System (SFS) decks with blade tip speeds over 18,000 ft./min., height of cut from 1-4 1/2 in. with 1/4-in. increments.

Toro/800-476-9673
For information, circle 151 or see www.oners.ims.ca/2079-151
3-POINT HITCH SPREADER
This new 3-point hitch spreader reduces time and effort by applying seed or fertilizer into square corners and dead end spots or applying salt on icy walks. Make short turns without danger of cramping the hitch, or convert the detachable, 3-point hitch to a pull-type spreader. This easily calibrated spreader allows even very small amounts of seed or fertilizer to be spread and can also be stored in minimal space while attached to the tractor.

Garber Seeder/800-613-4860
For information, circle 157 or see www.oners.ims.ca/2079-157

WALK-BEHINDS
Encore's Premier Pro-line walk-behinds are available in both gear-drive and hydrostatic models. The gear-drive units are available with 32-, 36- and 48-in. decks and the hydrostatics with 36- and 48-in. decks. Engine power ranges from 12-17 hp. All units feature the convenience of an easy-to-fill, removable fuel tank. The decks have a reinforced 7-gauge support channel under the belt shield and a front-to-back, deck-stabilizing Z-bar to minimize vibration and increase deck strength. A steel bumper adds more front-deck stability between the casters and protects the mower from front-end damage.

Encore Mfg. Co., Inc./800-267-4255
For information, circle 145 or see www.oners.ims.ca/2079-145

HYDROCUT
Ferris Industries' HydroCut has a 13-hp. Kawasaki V-twin engine, 32-in. cutting width, hydrostatic transmission, 10-gauge double-top deck with double-reinforced side skirts and overlap welded corners, 4-gal. fuel tank with large filler neck, and a 2-year commercial warranty.

Ferris Industries/800-933-6175
For information, circle 146 or see www.oners.ims.ca/2079-146

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WALKER BY WALKER
Walker's first walk-behind mower is compact, mid-size, run by 15-hp Kawasaki engine with full-pressure lubrication. Decks are the same as Walker's full-floating decks on riders, including the deck tilt-up function. A castening tail wheel on the tractor allows the deck to move independently with flexible deck suspension and spring counterweights allow the deck to "float" and follow ground contour. Two HydroGears integrated, zero-turn transaxes give operators ability to maneuver into tight areas and trim close.

Walker Manufacturing/800-279-8537
For information, circle 092 or see www.oners.ims.ca/2079-092
WALK OR RIDE

The Convertible mower from Rich Manufacturing can function as either a walk-behind or riding mower. As a hydraulic-drive walk-behind, it is maneuverable and flexible. As a zero-turn rider, it offers speed and comfort, says the manufacturer.

Engine choices are 17-25 hp Kawasaki and Kohler V-twins; deck choices are from 48-61 in. wide with manual or lift system height adjustments. A new raised control panel features ignition switch, PTO switch, operator presence, and hour meter.

Rich Manufacturing/765-436-2744
For information, circle 149 or see www.oners.ims.ca/2079-149

CUB CADET WALK-BEHIND

Cub Cadet Commercial's G1436 Gear-Driven wide-area walk-behind mower features a 14-hp Kawasaki OHV engine and a 36-in. cutting deck. Other features include: steel fixed fabricated deck with 10-gauge top and 7-gauge skirts; 5-speed Peerless transmission with a durable, greaseable 9-spline shaft; patented Vari-Touch that allows you to quickly and easily adjust drive belt tension to maintain traction and keep working in damp conditions; and Crew Boss hourmeter/tachometer to help keep maintenance schedule.

Cub Cadet Commercial
For information, circle 195 or see www.oners.ims.ca/2079-195

Barney Lopas, a major league groundskeeper since 1985, consistently provides Angels' fans a home field advantage—a great looking playing field! His artistry with turf colorants and mowing patterns makes Anaheim's Edison Field a sight to behold on special occasions—such as the 2002 World Series!

"I've found Ferromec's color response to be rapid and consistent," he said. "It provides the green you want naturally...without unwanted, uneven spurts of topgrowth!" Lopas has used Ferromec® for nearly two decades, since his days at the Florida Marlins' spring training complex.

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Circle 117 on card or www.oners.ims.ca/2079-117
RIDING MOWER
Exmark has powered up its Lazer Z EPS mower line with the addition of an available fuel injected 28-hp Kohler Command Pro engine. “The Lazer Z EPS is our largest, most productive air-cooled riding mower,” said John Cloutier, marketing communications manager. “This new Kohler 28-hp EFI engine option gives operators the increased power they desire, without adding the weight or added complexity of water cooling. When paired with our 72-inch Ultra Cut deck, the 28-hp Lazer Z EPS can cut up to 6.0 acres per hour.”
Exmark Mfg. Co., Inc/402-223·6300
For information, circle 193 or see www.oners.ims.ca/2079-193

QUADIVATOR
Swisher's multi-purpose Quadivator attaches easily to your ATV or tractor and comes standard with a cultivator attachment. It has switch-operated electric depth control and these available accessories: hilling model boards, potato digger, box scraper, lawn irrigation plow, dump box, tandem disc, barb wire dispenser, lawn roller and lawn aerator.
Swisher/800-222-8183
For information, circle 156 or see www.oners.ims.ca/2079-156

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Circle 122 on card or www.oners.ims.ca/2079-122
POWER PLATE ADAPTER

Now expand your Bobcat, Case IH, New Holland, or John Deere skid loader use with this Cat 1, 3-point skid loader adapter with quick-attach. Features include 540-rpm power take-off, adjustable stabilizer bar, and multiple lower links that accommodate a variety of attachments and an adjustable top link.

Harper/Goossen/800-835-1042
For information, circle 197 or see www.oners.ims.ca/2079-197

HUSQVARNA’S WALK-BEHIND

Husqvarna’s 55R21HV walk-behind mower boasts a 5.5hp Honda OHV engine and Auto-Walk rear drive self-pacing system to complete mowing projects more quickly. The 55R21HV features a 21-in. cutting width, two-point cutting height adjustment, a 3-in-1 mulching system and a 2.5-bushel grass bag. With a three-position handle height adjustment and foam grip upper handle, the 55R21HV means comfort for operators.

Husqvarna/800 GET SAWS For information, circle 153 or see www.oners.ims.ca/2079-153

FAST CUT

The new Dixie Chopper riding mower XT3000 features a Generac 30-hp OHV engine and stability in a 60- or 72-in. deck, zero turn design. Unit can cut an average of 8 acres of grass in an hour with a ground speed of 15 mph and has extra features for operators, including a beverage cooler.

Hinged floor pan allows for easy access to critical service areas. Lifetime warranty on frame and front caster bearings.

Magic Circle Corp./765-246-7737
For information, circle 198 or see www.oners.ims.ca/2079-198

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