



The **First Name** in Turf Renovation™

JR. SOD CUTTER

SPECIFICATIONS

POWER

Honda®

Engine Model.....4-Cycle Honda GX160; recoil start;
on/off switch; low-oil alert

Displacement.....9.9 cu in. (163 cc)

Fuel Capacity.....0.82 gal. (3.1 L)

Oil Capacity.....0.61 qt (0.58 L)

Briggs & Stratton®

Engine Model.....4-Cycle Vanguard™; recoil start;
dual-air cleaner; low-tone muffler

Displacement.....12.5 cu in. (205 cc)

Fuel Capacity.....0.87 gal. (3.3 L)

Oil Capacity.....0.63 qt (0.6 L)

UNIT

Clutch.....Spring-loaded belt tightener

Drive.....V-belt engine to gear case; double roller chain to
blade eccentric shaft; gears and roller chain to traction
wheels; transmission has separate dog clutches to
engage cutting blade and traction drive

Drive Wheel.....(2) 8 in. (203 mm) diameter, knob tread;
rubber-vulcanized to cast-iron hubs

Lubrication.....Oil splash in gear case

Speed.....Up to 135 ft/min (41 m/min)

Cutting Width.....12 in. (305 mm) or 18 in. (457 mm)

Cutting Thickness.....Adjustable up to 2.5 in. (64 mm)

DIMENSIONS

Weight/Wet: 12 in Model.....333 lb (151 kg)

Weight/Wet: 18 in Model.....373 lb (169 kg)

Width.....25 in. (635 mm)

Length.....53 in. (1,346 mm)

Height.....40 in. (1,016 mm)

Specifications subject to change without notice.

The Ryan® Jr. Sod Cutter has been the gold standard in the golf, rental and commercial industries for more than 50 years.

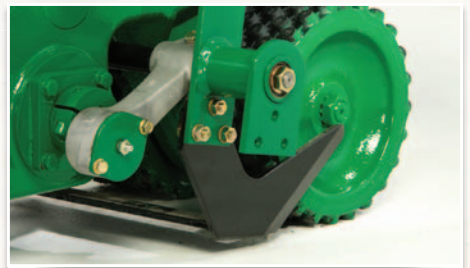
The improved Jr. Sod Cutter sports a host of new features, including reduced hand/arm vibration, cut by a remarkable 75 percent for more comfortable operation. A new pneumatic rear castor wheel with lockout allows curved landscape cutting with unmatched precision. A true workhorse, the Jr. Sod Cutter packs the speed, convenience and reliability you've come to expect from Ryan.



Semi-pneumatic swiveling rear wheel makes it easy to maneuver tightly around turns and cut closely along contoured landscape edges.



Rubber isolation mount absorbs much of the machine's vibration before it ever reaches your hands.



Easy depth and blade angle adjustment allow precise cutting in a wide variety of landscape contours and soil conditions.

WWW.RYANTURF.COM



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ACCESSORIES

As if the Ryan® Jr. Sod Cutter isn't efficient and versatile enough, a full line of convenient accessories is available to make your job even easier – and more profitable. Each piece of equipment is easy to operate and simple to install. They're the ultimate compliment to an already industry-leading machine.



TOTE TRAILER

It takes just one person to load, unload and haul the Lawnaire® IV Plus, Lawnaire V Plus, or the Jr. Sod Cutter.



WIRE/TUBE PULLER

Easily bury wire or tubing up to 5" deep with minimal turf disturbance. The wire/tube puller is ideal for landscape lighting, irrigation systems and many other applications.



V-TRENCHER KIT

Install cable and perform other trenching tasks easily and inexpensively. Ideal for small to medium-sized trenching jobs.

OPTIONAL EQUIPMENT

Mole Blade	0.75 in. (19 mm) diameter kit;
	1.25 in. (32 mm) diameter kit;
	1 to 5 in. (25 to 127 mm) deep
Trench Blade	V-shape trench to 6 in. (152 mm) deep

TOTE TRAILER SPECIFICATIONS

UNIT

Tires	(2) 16.50 x 4.80-8, 4-ply pneumatic tires on steel rims with tapered roller bearings; fenders; tail lights with guards
Hitch	Heavy-duty stamped steel housing, fits 1 7/8 in. (48 mm) through 2 in. (51 mm) ball; safety chain; drive wheel (2) 8 in. (203 mm) diameter, knob tread; rubber-vulcanized to cast-iron hubs
Units Transported	Jr. Sod Cutter, Lawnaire® IV Plus and Lawnaire® V Plus aerators

DIMENSIONS

Weight	135 lb (61 kg)
Width	.56 in. (1,422 mm)
Length	.72 in. (1,829 mm)

Specifications subject to change without notice.