

Remote Controlled Mower



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MOW WHERE NO PERSON SHOULD BE

SLOPE-PRO® is a remote controlled self-contained, tracked mower capable of either rough or finished cut mowing of previously maintained areas. It is designed to mow difficult and sloped areas where other methods cannot be used safely or economically. With a low center of gravity and even weight balance the **SLOPE-PRO®** is stable operating on side slopes up to 50°. Featuring a 52" wide cut with two rotary blades, on-the-fly height adjustment, and 0– 4.3 mph travel speeds; the range of applications is almost limitless. Ideal for; industrial, landscape and maintenance contractors alike; offering increased productivity and safety over other cutting methods in steep or hazardous locations.



PROGRESSIVE
TURF EQUIPMENT INC.
The Better Built Choice™

Mow slopes up to 50° remotely, increasing safety for the operator!

SLOPE-PRO[®] is a game changing step forward in Operator safety and productivity. Separating the operator from the machine, allows the maintenance of difficult or hazardous locations without risk to the operator that is often associated with ride-on type mowers or manual cutting methods.*



A **Slope-Pro[™]** is ideal for preventing the re-growth of brush & weeds in hazardous locations such as:

- Alongside roads and highways
 - Open and closed landfill sites
 - Railway embankments
 - Pipelines and tank farms
 - Power line right-of-ways
 - Military bases and other restricted environments
 - Parklands and estates
 - Riparian zones (reservoir and canal embankments)
- or in areas with natural hazards such as bees, snakes or noxious weeds

*SAFETY FIRST – Always know the operating conditions and potential hazards where you will be working. Always read and understand the Operators Manual before operating.

Features to get the job done - on time and on budget!



A 747 cc, twin cylinder air cooled Kohler engine – sized for productivity, chosen for fuel economy and reliability, provides power to the mower deck and the variable speed hydrostatic track drives.

Electronic fuel injection eliminates concerns with carburation issues on slopes and ensures both low fuel consumption and easy starting. Low oil pressure shut down and on-board diagnostics protects your investment.

Industrial grade, **FCC approved** radio system. Two intuitive joysticks control steering, and forward/reverse travel. Engine start / shut-down, blade engagement and cutting height are all enabled remotely. With several built-in safety features including E-STOP and an operator trip/tip over shut-down, provides peace of mind operation.



Easily transported between work sites, SLOPE-PRO® is both economical and simple to operate. It comes with everything needed to maintain difficult to access areas so the SLOPE-PRO® is ready to work when you are. Sized to fit between the fenders of a standard landscape trailer.



The bolt-on side panels permit easy service access when required. The hydraulic oil level sight glass is easy to see and the engine oil dipstick is conveniently located. A 12 volt remote battery boost terminal is positioned under the lockable hood. A battery master switch located 'out-of-sight' for added security.

Progressive's **HIGH-DRIVE** track system provides a very smooth ride and a large / light 'foot-print' decreasing ground pressure and soil disturbance. The dual flange idler and roller design provides superior track alignment, which minimizes the risk of detracking in the toughest of applications. The elevated drive motor design minimizes the build-up of mud and debris and reduces the risk of hydraulic hose snags. The SLOPE-PRO® features a common grease cylinder slack adjuster with the **EXCLUSIVE** on-board jacking system makes tensioning of the tracks simple and fast.



Two counter rotating blades provide a 52" wide cut. The cut height gage is easy to read from either side. The cutting deck is positioned between the tracks and will more closely follow changing ground contours than front mounted cutters for a better final cut.



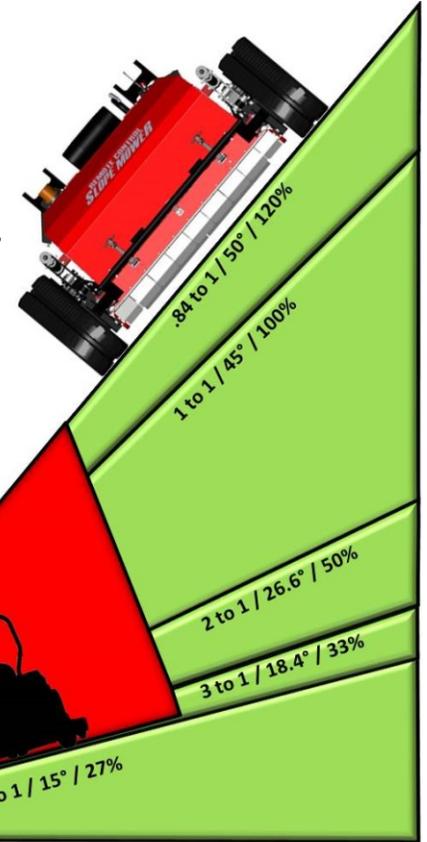
The wide opening hood provides access to the two removable fuel tanks. Marine style connections means fuel handling is fast and environmentally sound. Mechanical PTO drive and electrical cut height actuators minimize hydraulic connections and the potential for leaks and downtime.

Don't Be Afraid of Working in the Red Zone!



A **SLOPE-PRO®** can work on slopes too steep for a person or a ride-on mower.

A **SLOPE-PRO®** does not require spike equipped tracks or winch lines.



SPECIFICATIONS

P/N 604101 SLOPE-PRO HIGH-DRIVE

Engine	747cc Kohler Command-Pro EFI, selected for economy, performance and reliability
Speed	Infinitely variable from 0 to 4.3 mph – with Work and Travel ranges
Traction Drive	Hydrostatic - independent pumps & wheel motors with integrated fail-safe brakes
Cutting Deck Drive	Belts and electromagnetic clutch (remotely operated from controller with interlock)
Cutting System	2 Blade Rotary with grass / mulching blades. Maintenance free blade spindles.
Slope capability	50° side slope, 35° fore and aft, without spikes or external support devices.
Tracks	Turf friendly - 9" wide x 48" for low ground contact pressure
Remote-Control	Remote control of all mower functions, 300 ft max operating radius recommended
Fuel Tank	Two 3.2 gal. removable tanks with level site gages and quick disconnect lines
Cut Height / Width	2.25" to 8" / 52" wide. Twin-counter rotating blades, on-the-go height adjustment
Overall Dimensions	Width: 78" / Length: 80" / Height: 38.75 - 44.5" (depending upon cut height)
Weight	2830 lbs.

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Under our policy of continuous improvement, we reserve the right to change specifications and designs without prior notice. The illustrations shown do not necessarily represent the standard version of product offered by Progressive Turf Equipment Inc.

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