



THE FLAGSHIP AUTONOMOUS MOWER

NAVIGATOR

Precision autonomous turf maintenance engineered for the world's most demanding grounds. RTK-GPS accurate. LiDAR safe. Always working — mowing up to 14 acres per hour with a 15.5 ft cutting width, unattended.

12-14 AC

ACRES PER HOUR

15.5 FT

CUTTING WIDTH

50 HP

ENGINE POWER

<1 IN

RTK-GPS ACCURACY

FULLY AUTONOMOUS

Mows unattended for hours. Set your boundaries once in the PROTurf app and let it run.

RTK-GPS PRECISION

Centimeter-accurate, zero-overlap, repeatable striping on every single pass.

360° LIDAR SAFETY

Scans in every direction and brings the machine to a controlled stop before contact.

Progressive Turf Equipment Inc.

137 West William Street, Seaforth, ON N0K 1W0 Canada
Connect / Inquire 1-800-668-8873 | Tel 519-527-1080
info@progressiveturfequip.com | progressiveturfequip.com

SCAN TO BOOK A DEMO



THE DIFFERENCE

NAVIGATOR VS. TRADITIONAL

METRIC	TRADITIONAL	NAVIGATOR
Labor per machine	40+ hrs / operator	✓ Near zero
Operating model	Manual ride-on	✓ Autonomous, app-controlled
Cut consistency	Operator-dependent	✓ ±2 cm every pass
Coverage rate	Varies by operator	✓ Up to 14 acres / hr
Crew required	1 operator each	✓ Monitor fleet remotely
Safety	Operator fatigue risk	✓ 360° sensor auto-stop

BY THE NUMBERS

KEY SPECIFICATIONS

MODELS

2WD & 4WD versions

CUTTING WIDTH

15.5 ft per pass

MOWING CAPACITY

Up to 14.1 acres / hr

OPERATIONAL WEIGHT

7,500 lbs

SAFETY

Two 360° LiDAR + rope switches

ENGINE

50 HP Tier 5 Kubota (no DEF)

CUTTING HEIGHT

3/4" – 3"

GPS ACCURACY

RTK < 1 inch

TRANSPORT SIZE

8' W × 9' H × 17' L

UPDATES

Over-the-air software

Progressive Turf Equipment has been building the better-built choice in commercial mowing for decades — engineered, tested, and proven on the world's most demanding grounds.

SCAN TO REQUEST A QUOTE

