

TORO

STX-38 EFI STUMP GRINDER

TREE CARE

The Toro® STX-38 EFI stump grinder is built for outstanding durability in the toughest conditions. The STX-38 now features an electronic fuel injected engine and a redesigned cutter head for the best performance and grinding ability on the market. Fully hydraulic cutting operation means no chance of expensive belts breaking or slipping and no tension adjustments. The Intelli-Sweep™ feature automatically slows the sweep speed of the cutting head based on the load of the wheel, so heavy cutting loads won't bog down the engine. And with easy-to-use TX-style controls and tracks for maneuverability and stability, the STX-38 EFI is extremely operator-friendly. Best of all, ground speeds of 4.5 mph allow you to spend more time grinding — and less time transporting the machine — for greater productivity.

FEATURES

HYDRAULICALLY DRIVEN HEAD

20 gpm of hydraulic flow directly to the cutter head to maximize performance.

HI-DRIVE TRACK SYSTEM

Low center of gravity and large footprint increase stability on side hills and the track design climbs curbs and allows for zero turn capability.

USER-FRIENDLY DESIGN

All-hydraulic sweep control valve facilitates side-to-side feathering, plus the 34" machine width — easily fits through 36" gates.



PATENTED TX-STYLE CONTROL SYSTEM, INTUITIVE & EASY TO OPERATE

Easy-to-use control system offers smooth operation and fewer levers/knobs than conventional stump grinders. An armrest near the joystick also reduces operator fatigue.

- 1 Steering System (forward, reverse, turn) allows for zero turn capability
- 2 Sweep, lift/lower and engagement of grinder head



STX-38 EFI STUMP GRINDER

SPECIFICATIONS

STX-38 EFI (MODEL 23214)

Engine Kohler® Command PRO® ECV980 980cc
38 HP 4-cycle gasoline air-cooled engine

Hydraulics Flow Dual hydrostatic traction drive – 16 cc hydropumps with
15 gpm max flow to each side; 20 gpm gear pump flow to
the piston motor driving the cutter head

Hydraulic Pressure 3,000 psi (20,684.3 kPa)

Wheel 21.6" (54.8 cm) diameter to tooth; 1" (2.5 cm) thick;
16 grinder teeth

Cutter Depth 18" (45.7 cm) below grade

Cutter Height 35" (88.9 cm) above grade

Head Swing 52" (132.0 cm) radius x 60° sweep arc

Dimensions 34" x 95" x 51"
(WXLXH) (86.3 x 241.3 x 129.5 cm)

Weight 1,750 lb (793.7 kg)

Max. Travel Speed 4.5 mph (7.2 km/h)

Compliance CE and EPA compliant



Intelli-Sweep® Cutter Head Control

Automatically adjusts sweep speed based on load on wheel to maintain optimal operation and minimize stress on the machine - adding up to increased productivity and minimized maintenance.

