SC60TX STUMP CUTTER



AUTOSWEEP. The patented AutoSweep[®] system monitors engine speed and automatically adjusts cutterwheel sweep rate to maximize power to the cutter wheel while reducing engine stress.



Vermeer

PATENTED GEARBOX DRIVEN CUTTER WHEEL SYSTEM. This system directs the maximum amount of horsepower to the cutter wheel and it is a more efficient drive as compared to other systems on the market. There is no side load on engine and unlike a belt drive, there are no belts to adjust or align.



Vermeer

YELLOW JACKET™ CUTTER SYSTEM. The Vermeer-exclusive Yellow Jacket cutter system is designed to provide faster, easier serviceability, as well as extended pocket and tooth life.



OPTIONAL REMOTE CONTROL. An optional remote control allows operators to maneuver the stump cutter away from the unit. The joysticks and neckstrap help to increase operator control and comfort.



ZERO TURNING RADIUS. The planetary traction drive helps provide increased traction while the counter rotating tracks provide tight maneuvering in difficult jobsite conditions.



POWERFUL PERFORMANCE. With its 60 hp (45 kW) diesel liquid-cooled engine, the SC60TX packs the power needed for bold performance.



SC60TX STUMP CUTTER

GENERAL

Length: 141.6" (360 cm) Width: 35" (88.9 cm) narrow mode, 51" (129.54 cm) wide mode Height: 72" (182.9 cm) Weight: 3500 lb (1587.6 kg) Type: Track self-propelled Ground speed: 110 fpm (33.5 m/min) Ground pressure (soft ground): 4.1 psi (28.3 kPa) Ground pressure (hard surface): 12.6 psi (86.9 kPa)

ENGINE

Make and model: CAT C2.2T turbocharged Tier 4i (Stage IIIB) Gross horsepower: 60 hp (45 kW) Torque (max): 142 ft-lb (192.5 Nm) Number of cylinders: 4 Fuel type: Diesel **Cooling Medium: Liquid** *Max engine operating angle: 35 degrees

CUTTING DIMENSIONS

Cutter wheel straight line: 65" (165.1 cm) Cutter wheel cut above ground: 27" (68.6 cm) Cutter wheel cut below ground: 16" (40.6 cm)

CUTTER WHEEL

Cutter wheel diameter (without teeth): 23" (58.4 cm) without teeth Cutter wheel thickness: 1.125" (2.9 cm) Tooth style: Yellow Jacket cutter system Number of teeth: 30 Cutter wheel drive type: Patented Vermeer gearbox direct-drive system Chip containment: 23 cu ft (.7 cu m) Flow control system: AutoSweep Cutter wheel guard: Standard

CAPACITIES/ELECTRICAL

Fuel tank: 12 gal (45.4 L) Hydraulic tank: 9.6 gal (36.3 L) Pump flow at max RPM: 7.2 gpm (27.3 L/min) Electrical system: 12 volt

OPTIONS

Wireless remote control Special paint Extended warranty Planned maintenance Confidence Plus[™] asset protection program

NOTES:

