

# SC40TX STUMP CUTTER



**FIRST-OF-ITS-KIND.** Drive to, and even cut the stump, from the stand-on operator platform. This first-of-its-kind feature offers improved speed and maneuverability over traditional self-propelled models.



**CHOOSE YOUR VIEW.** The side operator's station offers the ability to select the best angle from which to view the stump during operation and provides all control functions for cutter wheel and ground drive creep forward and reverse.



**ON THE CUTTING EDGE.** The cutter wheel is equipped with Vermeer proprietary Pow-R™ plate technology which helps to lessen bounce while cutting, increase protection of cutter tooth pockets and reduce horsepower robbing chip recirculation.



**SMOOTH OPERATION.** The exclusive SmartSweep™ control system monitors engine load and provides continuous feedback resulting in a smooth and consistent cutter wheel sweep rate.



**ALL TERRAIN.** A counter-rotating track undercarriage enhances maneuverability by making it easier to reposition when cutting a stump. The tracks also offer good floatation and the ability to operate in less-than-ideal ground conditions.



**POWER AT THE STUMP.** A 40 hp (29.8 kW) T4 Final diesel engine provides substantial power and uses a DOC after-treatment system, which offers reduced maintenance and could lower operating costs.

# SC40TX STUMP CUTTER

## GENERAL

**Length:** 130" (330.2 cm)

**Width:** 35.5" (90.2 cm)

**Height:** 56.5" (143.5 cm)

**Weight:** 2950 lb (1338.1 kg)

**Type:** Track self-propelled

**Ground speed:** Low range 0-177 ft/min (0-54 m/min); high range 0-295 ft/min (0-90 m/min)

**Ground pressure:** 5.2 psi (35.9 kPa)

## ENGINE

**Make/Model:** Kohler KDI1903TCR Tier 4 Final

**Gross horsepower:** 40 hp (29.8 kW)

**Torque (max):** 133 ft-lb (180.3 Nm)

**Fuel type:** Ultra-low sulfur diesel

**Cooling medium:** Liquid

## CUTTING DIMENSIONS

**Cutter wheel straight line dimension:** 50" (127 cm)

**Cutter wheel cut above ground:** 24" (61 cm)

**Cutter wheel cut below ground:** 16" (40.6 cm)

## CUTTER WHEEL

**Cutter wheel diameter (without teeth):** 18" (45.7 cm)

**Cutter wheel thickness:** .5" (1.3 cm) with Pow-R™ plates

**Tooth style:** Yellow Jacket™ cutter system

**Number of teeth:** 20

**Cutter wheel drive type:** Hydraulic motor directly mounted to a 90 degree gear box

**Chip containment:** 3 cu ft (.1 cu m)

**Flow control system:** SmartSweep control system

## CAPACITIES/ELECTRICAL

**Fuel tank:** 14.5 gal (54.9 L)

**Hydraulic tank:** 19 gal (71.9 L)

**Pump flow at max rpm:** 24.5 gpm (92.7 L/min)

**Electrical system:** 12-Volt. Group 31 950 CCA battery

## OPTIONS

Extended warranty

Special paint

Planned maintenance

Confidence Plus® asset protection program

**NOTES:**

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