



**LONGEST TRACKS IN ITS CLASS.** Provides consistent stability with easier loading and unloading of the machine compared to shorter tracked models. The longer tracks offer best-inclass low ground pressure, which helps reduce the possibility of turf damage.



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



PATENTED 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.



**25 HP (18.6 KW) EFI ENGINE.** Starts well during cold weather, makes choke cables obsolete and offers improved fuel economy over comparable carbureted gas engines.



**OPERATOR PRESENCE SYSTEM.** Control handle for the boom swing and boom raise/lower is equipped with operator presence capacitance-sensing handle. This system is intended to help protect the operator.



HYDRAULICALLY DRIVEN CUTTER WHEEL AND GROUND DRIVE. The elimination of belts or chain drives reduces service and maintenance.



# SC30TX STUMP CUTTER

#### GENERAL

Length: 94" (238.8 cm) Width: 35" (88.9 cm) Height: 49" (124.5 cm) Weight: 1550 lb (703.1 kg)

## ENGINE

Make and model: Kohler ECH740 EFI Number of cylinders: 2 Max gross horsepower: 25 hp (18.6 kW) Max torque: 42 ft-lb (56.9 Nm) Fuel tank capacity: 6.8 gal (25.7 L) Fuel type: Gas Air cleaner: 6" (15.2 cm) 2-stage dry Oil filter: Spin-on Oil volume with filter: 2 qt (1.9 L) Cooling medium: Air/Oil

# **CUTTER WHEEL DRIVETRAIN**

Cutter wheel diameter without teeth: 16" (40.6 cm) Cutter wheel thickness: .5" (1.3 cm) Cutter wheel straight-line dimension: 35.5" (90.2 cm) Cutter wheel cut above ground: 25" (63.5 cm) Cutter wheel cut below ground: 12" (30.5 cm) Tooth description: Yellow Jacket<sup>™</sup> cutter system Number of teeth: 16 Number of indexes: 2 Number of pockets: 16 Reversible pockets: Yes Cutter wheel guard: Yes Cutter wheel guard: Yes

# **HYDRAULIC SYSTEM**

Tank capacity: 9 gal (34.1 L) Recommended oil type: ISO 68 Filtration method: In-line return filter Pump flow at max rpm: 16 gpm (60.6 L/min) System relief pressure: 2750 psi (189.6 bar) Flow control: SmartSweep control system Directional control: Standard Oil cooler: Fan-cooled

#### **ELECTRICAL SYSTEM**

System voltage: 12 V Battery: 405 Standard gauge: Hour meter/tach Switches: Cutter wheel drive Controller: Yes

#### TRACK DRIVE SYSTEM

Track type: Rubber 7" (17.8 cm) width Track length on ground: 31.4" (79.8 cm) Type of idler: Cast Number of idlers: 5 Track drive pump type: Hydrostatic System relief pressure: 2900 psi (199.9 bar) Pump flow at max rpm: 11.4 gpm (43.2 L/min) High-speed travel: 3.2 mph (5.1 km/h) Ground-bearing pressure – soft ground: 3.4 psi (23.4 kPa)

NOTES:

Vermeer EQUIPPED TO DO MORE.

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