



MORE POWER. The 115-hp (86-kW) gas engine provides high productivity and speed, resulting in maximum cutting power and minimal maintenance needs, to help you complete more jobs in a day.



4-BAR LINKAGE. Maximize cutting width through a unique 4-bar linkage that moves the cutter wheel away from the machine as the boom drops. This helps the cutter wheel grind the stump at all maximum dimensions.



**VERMEER CUTTING SYSTEM.** The Vermeer cutting system features a patented design that solves several challenges associated with traditional cutting systems, including double-sided teeth with no pockets that need replaced, a V-profile, center core protection, minimized recirculation and ease of maintenance.



SMART TECHNOLOGY. Experience exclusive stump-cutting technology that maximizes your machine at the stump, such as SmartSweep™ control system, and the operator presence system.



ALL-TERRAIN. With power and torque transferred to each of the four wheels, the SC1052 is able to traverse difficult and uneven ground conditions, with minimal ground disturbance. With the differential locks disengaged, maneuverability is enhanced. In difficult ground conditions, the operator can engage the differential locks to maintain pulling power during uneven wheel traction conditions.



**MAXIMUM CUTTING, MAXIMUM CONTAINMENT.** Class-leading cutting dimensions enable you to cut up to a 6-ft (2-m) stump without repositioning the machine. Plus, an intelligent chip flow design allows you to focus on the cutting, not the cleaning.









# **SC1052** STUMP CUTTER

## **GENERAL**

Length: 12.7 ft (3.9 m)

Overall width transport (without duals): 35 in (89 cm) Overall width transport (with duals): 56 in (142.2 cm)

Height: 80 in (203.2 cm)
Weight: 4,460 lb (2,023 kg)
Make and model: Origin 4.3L

Max gross horsepower: 115 hp (85.8 kW)

Max torque: 231 ft-lb (313 Nm) Max engine operating angle: 30°

Fuel type: Gas

### **CAPACITIES AND ELECTRICAL**

Fuel tank capacity: 18 gal (68.1 L)

Hydraulic tank capacity: 18.4 gal (69.6 L)

Electrical system: 12 V

#### **CUTTER WHEEL AND CUTTING DIMENSIONS**

Cutter wheel diameter without teeth: 26 in (66 cm)
Cutter wheel straight-line dimension: 72 in (182.9 cm)

Cutter wheel cut above ground: 31 in (78.7 cm)
Cutter wheel cut below ground: 25 in (63.5 cm)

Tooth description: Vermeer cutting system

Number of teeth: 33

Chip containment: 28.2 ft3 (.8 m3)

Flow control system: SmartSweep™ control system

### **OPTIONS**

Remote control

Extended service coverage

Special paint

Vermeer Confidence Plus® asset protection program

NOTES:	

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