

Cat® Stump Grinders are designed to economically remove stumps in residential, commercial and agricultural settings. They offer increased production over tow-behind grinders in situations where multiple stump removal is required. The right balance of cutting wheel speed and torque makes quick work of most tree varieties.

# **FEATURES**



#### **DIRECT DRIVE SYSTEM**

Direct drive system features a variable speed, unidirectional, gerotor style motor for optimal cutting wheel speed and high torque for efficient grinding performance.



#### **HYDRAULIC CONTROLS**

Swing and extension are controlled hydraulically from the cab using an electrohydraulic valve for greater productivity and swing cycle time efficiency.





#### **HEAVY DUTY CUTTING WHEEL**

Heavy duty cutting wheel and 32 bolt-on and replaceable carbide teeth provide maximum durability and cutting efficiency.



## DUAL HEIGHT PIVOTING STAND FEET

Heavy duty, dual height, pivoting stand feet provide a stable platform when grinding. Feet are adjustable to compensate for specific machine coupler-to-ground height and tire diameters.



#### **ADJUSTABILITY – EXTENSION**

Extension of the cutting wheel allows for more work to be accomplished without needing to reposition the machine.



#### **ADJUSTABILITY - HEIGHT**

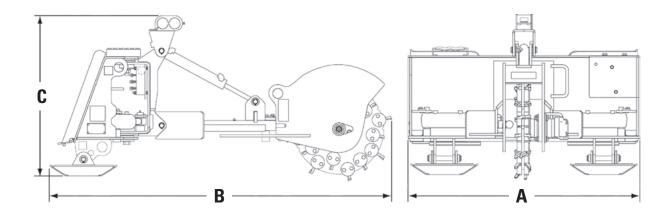
Adjustable cutting wheel swing, extension and depth for superior operator control.



#### **SERRATED STEP**

Wide step with grating and large profile serrations provides better traction and stability when entering and exiting machine.

# **SPECIFICATIONS**



Stump Grinders		
Model	SG16	SG36
A Overall Width – mm (in)	1175 (46.3)	1175 (46.3)
B Overall Length – mm (in)	1737 (68.4)	1737 (68.4)
C Overall Height – mm (in)	730 (28.7)	813 (32)
Weight – kg (lb)	379 (835.6)	400 (881.8)
Cutting Head Speed @ Maximum Flow – rpm	993	1,230
Cutting Wheel Width – mm (in)	83 (3.3)	83 (3.3)
Cutting Wheel Diameter – mm (in)	547 (21.5)	547 (21.5)
Cutting Width (full swing range) – mm (in)	1524 (60)	1524 (60)
Cutting Head Swing Range	70°	70°
Cutting Height (above ground) – mm (in)	470 (18.5)	470 (18.5)
Cutting Depth (below ground) — mm (in)	521 (20.5)	521 (20.5)
Cutting Head Extension – mm (in)	280 (11)	280 (11)
Required Hydraulics	Standard Flow	High Flow XPS
Optimal Hydraulic Flow – L/min (gpm)	42-86 (11-23)	95-125 (25-33)
Optimal Hydraulic Pressure – bar (psi)	145-235 (2,100-3,400)	207-310 (3,000-4,500)
Interface	Skid Steer Coupler	Skid Steer Coupler



### **STANDARD TWO-YEAR WARRANTY**

All stump grinders come standard with a two-year warranty to give you peace of mind when purchasing a quality Cat Stump Grinder attachment.

For more complete information on Cat products, dealer services and industry solutions, visit us on the web at www.cat.com

AEHQ8493 (11-2024) (Global)

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