

greenworks
COMMERCIAL

82
VOLT
LITHIUM

OPTIMUS™

3.6 kW CHAINSAW
OCS600

**HIGHEST VOLTAGE
PLATFORM IN THE
MARKET**

**1000-HOUR
MAINTENANCE-
FREE**

**60CC GAS
POWER
EQUIVALENT**

OPTIMUS™

3.6 kW Chainsaw OCS600

Compatible Sizes: 18" / 20"

SPECIFICATIONS

CC EQUIVALENT	60 CC
MAX POWER OUTPUT	3.6 kW
CHAIN SPEED	98-FT/S
MOTOR	COMMERCIAL-GRADE BRUSHLESS
CHAIN PITCH	3/8"
CHAIN GAUGE	0.050"
OIL TANK	250-mL
AUTO OILER	YES + LOW OIL SENSOR
OPERATING WEIGHT	14.94-LBS.
WARRANTY	2-YEAR

OCS600 - ERP: 2029802

IPX5
WATER RESISTANT

NEW!
2025



Smooth Start With Uninterrupted Operation

LOW NOISE.
LOW VIBRATION.
NO FUMES.



Metal Bucking Spikes
For Enhanced Gripping & Performance

Adjustable Auto-Oiler with Magnesium Oil Tank
For Enhanced Strength & Durability
12.8 oz / 380 ml Capacity

Advanced Air Filtration
Prevents Debris Accumulation & Facilitates Effortless Cleaning

Tooled, Side Chain-Tension
For Secure Chain-Tensioning



Mechanical & Electronic Inertia-Actuated Chain-Brake
For Added Safety & Security

HMI Technology Display
For Premium Read-Outs & Visibility: LOW OIL / 3-SPD / ERROR MSG

Molded-In Felling Sights
For Reliable Felling Accuracy

Innovative Cooling System
Vortex Air-Duct Technology to Maintain Cool Operation & Efficiency



greenworks COMMERCIAL **82 VOLT LITHIUM**

OPTIMUS™

5.0 kW H.O.G. CHAINSAW
OCS800

THE WORLD'S MOST POWERFUL BATTERY CHAINSAW

1000-HOUR MAINTENANCE-FREE

80CC GAS POWER EQUIVALENT

OPTIMUS™

5.0 kW H.O.G. Chainsaw OCS800

Compatible Sizes: 20" / 24" / 28"

SPECIFICATIONS

CC EQUIVALENT	80 CC
MAX POWER OUTPUT	5.0 kW
CHAIN SPEED	98-FT/S
MOTOR	COMMERCIAL-GRADE BRUSHLESS
CHAIN PITCH	3/8"
CHAIN GAUGE	0.050"
OIL TANK	380-mL
AUTO OILER	YES + LOW OIL SENSOR
OPERATING WEIGHT	11.75-LBS.
WARRANTY	2-YEAR

OCS800 - ERP: 2027202

**LOW NOISE.
LOW VIBRATION.
NO FUMES.**

NEW! 2025
IPX5 WATER RESISTANT

H.O.G. SAW
High - Output - Gasless



Mechanical & Electronic Inertia-Actuated Chain-Brake
For Added Safety & Security

HMI Technology Display
For Premium Read-Outs & Visibility: LOW OIL / 3-SPD / ERROR MSG

Molded-In Felling Sights
For Reliable Felling Accuracy

Metal Bucking Spikes
For Enhanced Gripping & Performance

Tooled, Side Chain-Tension
For Secure Chain-Tensioning

Innovative Cooling System
Vortex Air-Duct Technology to Maintain Cool Operation & Efficiency

Adjustable Auto-Oiler with Magnesium Oil Tank
For eEnhanced Strength & Durability
12.8 oz / 380 ml Capacity

Advanced Air Filtration
Prevents Debris Accumulation & Facilitates Effortless Cleaning



NEW!
2025

SPECIFICATIONS

MODEL	OCS800	OCS600
ERP	2027202	2029802
BAR & CHAIN SIZES	20" / 24" / 28"	18" / 20"
CC EQUIVALENT	80 CC	60 CC
MAX POWER OUTPUT	5.0 kW	3.6 kW
CHAIN SPEED	98-FT/S	98-FT/S
MOTOR	COM.-GRADE BRUSHLESS	COM.-GRADE BRUSHLESS
CHAIN PITCH	0.325"	0.325"
CHAIN GAUGE	0.050"	0.050"
OIL TANK	380-mL	250-mL
AUTO OILER	YES + LOW OIL SENSOR	YES + LOW OIL SENSOR
OPERATING WEIGHT	11.75-LBS.	14.94-LBS.
WARRANTY	2-YEAR	2-YEAR

NEW!
2025

SPECIFICATIONS

MODEL	OPS300T	82PS10	82PS10T
ERP	1408502	1407202	1407302
BAR & CHAIN SIZES	10"	10"	10"
CC EQUIVALENT	30 CC	31CC	31CC
MAX POWER OUTPUT	1.0 kW	900W	900W
CHAIN SPEED	82-FT/S	38 FT/S	59 FT/S
MOTOR	COM.-GRADE BRUSHLESS	BRUSHLESS	BRUSHLESS
SHAFT	CARBON FIBER / TELE.	ALUMINUM / 3PC	ALUMINUM
REACH	12-FT.	12-FT.	12-FT.
CHAIN PITCH	0.25"	.25"	.25"
CHAIN GAUGE	0.050"	0.043"	0.050"
OIL TANK	150-mL	150-mL	150-mL
AUTO OILER	YES	YES	YES
OPERATING WEIGHT	14.04-LBS.	8.8-LBS	14.1-LBS
WARRANTY	2-YEAR	2-YEAR	2-YEAR

**CHAINSAW AND POLE SAW
 ACCESSORIES AND SPARE PARTS**

OCS600 18" Bar Pitch: 3/8" Gauge: .050" ERP: 1816102	OCS600 18" Full-Chisel Chain Pitch: 3/8" Gauge: .050" ERP: 1816002	OCS600 20" Bar Pitch: 3/8" Gauge: .050" ERP: 1816202	OCS600 / OCS800 20" Full-Chisel Chain Pitch: 3/8" Gauge: .050" ERP: 1816602
OCS800 20" Bar Pitch: 3/8" Gauge: .050" ERP: 1815502	OCS600 / OCS800 20" Full-Chisel Chain Pitch: 3/8" Gauge: .050" ERP: 1815802	OCS800 24" Bar Pitch: 3/8" Gauge: .050" ERP: 1815402	OCS800 24" Full-Chisel Chain Pitch: 3/8" Gauge: .050" ERP: 1815702
OCS800 28" Bar Pitch: 3/8" Gauge: .050" ERP: 1815302	OCS800 28" Skip-Tooth Chain Pitch: 3/8" Gauge: .050" ERP: 1815602	PS102T 10" Bar Pitch: 1/4" Gauge: .050" ERP: 1817602	PS102T 10" Chain Pitch: 1/4" Gauge: .050" ERP: 1817502



**HIGHER VOLTAGE.
 MORE POWER.**

OPTIMUS™