

# 18V Cordless Chainsaw with Brushless Motor

This cordless chainsaw delivers powerful cutting performance using battery operation. Its high-efficiency brushless motor, durable chain, and ergonomic design ensure comfortable and reliable operation for pruning and limbing.



## Overview

### High-Efficiency Cordless Cutting

This 18V cordless chainsaw is designed for professional pruning and light felling tasks, featuring a high-efficiency brushless motor for extended tool life and consistent power. Equipped with a premium Oregon bar and chain, it delivers a chain speed of 7m/s for clean, precise cuts. The ergonomic design includes a soft grip handle and mechanical chain brake to ensure both operator comfort and safety during intensive use.

## Performance

### Performance Metrics

**18 V**

Voltage

**7 m/s**

Chain Speed

**3000 min-1**

Rotate Speed

## Cutting System

### Bar & Chain Details

| Component      | Specification   |
|----------------|-----------------|
| Bar Length     | 8" / 10"        |
| Chain Brand    | Oregon          |
| Chain Type     | 90 Low Kickback |
| Safety Feature | Double Guard    |

## Lubrication & Maintenance

### Lubrication System

- Automatic Chain Oiler
- 150ml Oil reservoir capacity
- Integrated Oil Level Window

## Design & Safety

|                       |   |
|-----------------------|---|
| Safety and Ergonomics | Brushless Motor, Mechanical Chain Brake, Soft Grip Handle, Low Kickback |
|-----------------------|---|

## Battery & Runtime

|                     |                                |
|---------------------|--------------------------------|
| Operational Runtime | 10 mins (with 4000mAh battery) |
|---------------------|--------------------------------|