

EGO 20" Chain Saw

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SKU: CSX5000

Categories: EGO

Product Description

EGO Commercial Commercial 20" Chain Saw

The EGO Commercial Commercial 20" Chain Saw (CSX5000) delivers professional-grade cutting performance for commercial tree care and property maintenance applications. Featuring EGO's advanced brushless motor technology and a high-performance chain and bar system, this commercial chainsaw provides gas-equivalent power while eliminating the maintenance headaches and operating costs associated with traditional gas-powered saws.

Professional Cutting Power

Engineered with a high-torque brushless motor, this commercial chainsaw delivers the power needed for demanding cutting tasks including tree removal, limb cutting, and storm cleanup work. The motor maintains consistent chain speed even when cutting through hardwoods and larger diameter logs. Electronic chain brake provides instant stopping for enhanced operator safety during professional use.

Chain and Bar System

The Oregon chain and bar combination provides reliable cutting performance across various wood species and conditions. Automatic chain lubrication system ensures proper bar and chain maintenance during operation, extending component life and maintaining optimal cutting efficiency. The system delivers consistent oil flow regardless of saw orientation or temperature conditions.

Commercial Construction Features

- Metal bucking spikes provide leverage and control when cutting larger diameter material
- Chain tensioning system allows quick adjustments without tools
- Brushless motor design requires no routine maintenance beyond chain sharpening
- IPX4 weather-resistant construction withstands professional use conditions
- Impact-resistant housing protects internal components from job site hazards

Operator Safety Features

Designed with professional operator safety in mind, this chainsaw incorporates multiple safety systems including electronic chain brake, chain catcher, and hand guard. The kickback guard reduces the risk of contact with the chain during kickback events. Two-hand operation requirements prevent accidental activation while ensuring safe handling during use.

Reduced Weight and Vibration

The battery-powered design eliminates heavy engine components, reducing overall saw weight compared to gas-powered equivalents. Anti-vibration technology minimizes operator fatigue during extended cutting sessions. The reduced weight and vibration allow operators to work longer periods with less physical strain.

Battery Platform Flexibility

Compatible with all EGO 56V ARC Lithium batteries, commercial crews can customize battery capacity to match job requirements. Higher capacity batteries provide extended runtime for full workdays, while standard capacity batteries keep weight down for lighter cutting tasks. Rapid charging capability allows battery swaps during lunch breaks or while traveling between job sites.

Noise Reduction Benefits

Operating at substantially lower noise levels than gas-powered chainsaws, this unit allows crews to work in noise-sensitive areas including residential neighborhoods, parks, and near schools or healthcare facilities. Reduced noise exposure benefits operator hearing health during long-term professional use.

Lower Operating Costs

Commercial crews realize significant cost savings compared to gas-powered equipment. No fuel purchases, no oil and gas mixing, no spark plug replacements, and no carburetor maintenance means more billable hours and less downtime. The brushless motor requires only basic cleaning between chain sharpenings, reducing operational costs substantially.

Instant Starting and Reliability

Unlike gas saws that can be difficult to start in cold weather or after sitting idle, this battery-powered chainsaw starts instantly every time. No pull cords, no flooded engines, no carburetor issues. This reliability translates to more productive work time and less frustration for operators.
