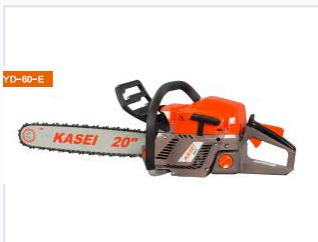


Gasoline Powered Chainsaw (45-59cc)

This gasoline powered chainsaw is equipped with a fast brake and hand-protection guard. It features a front hollow aluminum alloy handle and an integrally molded lubricating oil tank.

Model	YD-45-E	YD-50-E	YD-60-E
Displacement(cm ³)	45	50.8	59
Max power(kW/r/min)	2.0/8500	2.2/8500	2.5/9000
Fuel oil	FC 2-stroke gasoline engine oil		
Chain oil	SAE# 10W-30		
Mix rate	30:1		
Starting way	Recoil		
Gasoline tank capacity(ml)	540		
Oil tank capacity (ml)	280		
Net weight(kg)	5.9	5.7	6.2
Guide plate length	18in	20in	22in
Chain size	0.325in		

ADDITIONAL IMAGES



Product Overview

High-Performance Gasoline Chainsaw

This professional-grade chainsaw features an advanced stratified scavenging engine design, engineered to meet strict Euro II and EPA emission standards. By optimizing combustion, it reduces exhaust emissions by 50% while simultaneously increasing power and torque by 15%. Operators will benefit from improved fuel efficiency, with consumption reduced by 20% compared to traditional two-stroke gasoline engines.

Technical Specifications

Performance Metrics

2.5 kW

Max Power (YD-60-E)

9000 r/min

Max Power Speed

30 :1

Fuel Mix Rate

Model Specifications

Model	Displacement (cm ³)	Max Power (kW)	Weight (kg)	Guide Bar
YD-45-E	45	2	5.9	18in
YD-50-E	50.8	2.2	5.7	20in
YD-60-E	59	2.5	6.2	22in

Operational Details

Engine Fluids

- FC 2-stroke gasoline engine oil
- SAE# 10W-30 chain oil

Tank Capacities

540 ml

Gasoline Tank

280 ml

Oil Tank

Starting Mechanism

Recoil

Chain Size

0.325in

Compliance & Features

Safety Features

Chain Brake System • Robust Construction

Compliance

Euro II, EPA Compliant