

# MS 461

## Professional Saws

- 16 in. Bar : \$1,059.95
- 18 in. Bar : \$1,069.95
- 20 in. Bar : \$1,079.95
- 25 in. Bar : \$1,089.95
- 28 in. Bar : \$1,099.95

## Distributor Suggested Retail Price

All pricing on this site is Distributor Suggested Retail Price. This site strives to maintain accurate and current suggested retail pricing. However, dealers' actual prices may vary or change. Please confirm pricing with your dealer.



With the same power and weight as the MS 460, it offers up to 20% less fuel consumption, meaning you can spend less time refueling and less money on fuel. This durable chainsaw also features high torque over a broad RPM range to deliver professional performance. The heavy-duty HD-2 filter element provides longer run times between air filter maintenance. Wrap handle (MS 461 R) and severe cold weather (VW) versions are also available.

## Standard Features

### ■ Reduced-Emission Engine Technology - Caring for Nature

The STIHL Inc. "Caring for Nature" seal identifies its powered products that are more environmentally conscious, producing zero or low exhaust emissions. STIHL Inc. defines "low exhaust emissions" as being cleaner than EPA and/or CARB exhaust emission standards.

### ■ Common Features for Chainsaws

[View](#) the features common to many STIHL chainsaws.

## Specifications

DISPLACEMENT	76.5 cc (4.7 cu. in.)
ENGINE POWER	4.5 kW (6.0 bhp)
POWERHEAD WEIGHT	6.6 kg (14.6 lbs.)
FUEL CAPACITY	800 cc (27.1 oz.)
CHAIN OIL CAPACITY	325 cc (11.0 oz.)
OILOMATIC® CHAIN	33 RS3
GUIDE BAR LENGTHS* (Recommended ranges)	40 to 80 cm (16" to 32") STIHL ROLLOMATIC® E Super
POWER SOURCE	Gas

STIHL recommends #3624 (33 RS3 84) OILOMATIC® saw chain and 25" 3003 000 4030 Ematic™ guide bar combination. The actual listed guide bar length can vary from the effective cutting length depending upon which powerhead it is installed.

## Important Information

\* The actual listed guide bar length can vary from the effective cutting length based on which powerhead it is installed on.

**Note:** STIHL recommends use of fuel with no more than 10% Ethanol content. Using fuel with greater than 10% Ethanol content may cause damage to your equipment and may void your STIHL warranty. [Learn More...](#)

**WARNING!** Improper use of any power tool may cause serious or fatal injury. Read, understand and follow carefully the operating and safety instructions in your instruction manual before using such products.

**STIHL products sold through U.S. STIHL Dealers are for distribution in the United States only.**