

PROFESSIONAL TRIMMERS & BRUSHCUTTERS

STIHL trimmers and brushcutters... the professional's choice.

Designed to meet the exacting demands of the professional landscaper. Precision-built engines provide high power-to-weight ratios and excellent balance. Quad port design spreads the fuel mixture over the top of the piston for even burning and higher compression. STIHL anti-vibration system reduces fatigue.



FS 80R Trimmer

FS 80 Brushcutter

Featuring STIHL's 25.4 cc "Pro" engine and a flex drive cable. High-performance clutch minimizes clutch slippage under extreme conditions.

FS 83R Trimmer

FS 83 Brushcutter

The FS 83 models are specially designed to meet CARB II emissions regulations. EASYSTART™ system with ElastoStart™ shock-absorbing handle and fuel pump primer bulb is standard.

Not available in all areas.



Protective glasses supplied with these units.

NOTE:

Barrier bar and large deflector must be attached when using a grass blade with loop handle trimmer.

specifications

Model	Displacement	Engine Power	Weight (w/o cutting attachment)	Fuel Capacity
FS 80R	25.4 cc (1.55 cu. in.)	0.95 kW (1.27 bhp)	4.9 kg (10.8 lbs.)	450 cc (15.2 oz.)
FS 80	25.4 cc (1.55 cu. in.)	0.95 kW (1.27 bhp)	5.1 kg (11.2 lbs.)	450 cc (15.2 oz.)
FS 83R	25.4 cc (1.55 cu. in.)	0.9 kW (1.2 bhp)	5.2 kg (11.5 lbs.)	650 cc (22.0 oz.)
FS 83	25.4 cc (1.55 cu. in.)	0.9 kW (1.2 bhp)	5.4 kg (11.9 lbs.)	650 cc (22.0 oz.)

PROFESSIONAL TRIMMERS & BRUSHCUTTERS

PRO
SERIES

FS 85R Trimmer

FS 85 Brushcutter

Quick-starting engine and solid drive shaft are ideal for extended use, particularly with metal blades. High tensile strength aluminum outer tubes offer high quality and light weight. Can be used with gearbox attachments.



PRO
SERIES

FS 85RX Xtreme Line Trimmer

STIHL's powerful, FS 85RX is an ideal unit for professionals who use string heads. Lightweight, hollow driveshaft. Standard features include ElastoStart™ shock-absorbing starter handle and fuel primer bulb, AUTOCUT® 2-line cutting head, and heavy-duty dual-stage air filter.

For use only with string and PolyCut™ cutting heads.

Not available in all areas.



NOTE:

Barrier bar and large deflector must be attached when using a grass blade with loop handle trimmer.

Protective glasses supplied with these units.

specifications

Model	Displacement	Engine Power	Weight (w/o cutting attachment)	Fuel Capacity
FS 85R	25.4 cc (1.55 cu. in.)	0.95 kW (1.27 bhp)	5.0 kg (11.0 lbs.)	450 cc (15.2 oz.)
FS 85	25.4 cc (1.55 cu. in.)	0.95 kW (1.27 bhp)	5.2 kg (11.5 lbs.)	450 cc (15.2 oz.)
FS 85RX	25.4 cc (1.55 cu. in.)	0.95 kW (1.27 bhp)	4.9 kg (10.8 lbs.)	450 cc (15.2 oz.)

PROFESSIONAL TRIMMERS & BRUSHCUTTERS



FS 110R Trimmer

FS 110RX Trimmer

FS 110 Brushcutter

Revolutionary new engine design is powerful, lightweight and highly fuel efficient. Professionals will appreciate the fast acceleration and cutting torque in high, wet grass. The STIHL 4-MIX™ engine meets EPA 2005 standards.

RX version not available in all areas.

NEW!



Protective glasses supplied with these units.

specifications

Model	Displacement	Engine Power	Weight (w/o cutting attachment)	Fuel Capacity
FS 110R	31.4 cc (1.9 cu. in.)	1.0 kW (1.3 bhp)	5.3 kg (11.7 lbs.)	530 cc (18.0 oz.)
FS 110	31.4 cc (1.9 cu. in.)	1.0 kW (1.3 bhp)	5.5 kg (12.1 lbs.)	530 cc (18.0 oz.)
FS 110RX	31.4 cc (1.9 cu. in.)	1.0 kW (1.3 bhp)	5.1 kg (11.2 lbs.)	530 cc (18.0 oz.)

FS 250R Trimmer

FS 250 Brushcutter

More power for the professional user to make each job a little easier. Included are STIHL's exclusive EASYSTART® system, IntelliCarb™ compensating carburetor and a solid steel drive shaft.



specifications

Model	Displacement	Engine Power	Weight (w/o cutting attachment)	Fuel Capacity
FS 250R	40.2 cc (2.45 cu. in.)	1.6 kW (2.15 bhp)	5.9 kg (13.0 lbs.)	640 cc (21.6 oz.)
FS 250	40.2 cc (2.45 cu. in.)	1.6 kW (2.15 bhp)	6.1 kg (13.4 lbs.)	640 cc (21.6 oz.)



Other brushcutter and clearing saw accessories.



Limit Stop



High-Visibility Deflector



Large Deflector

Deflector & limitstop assemblies

Reduce the risk of injury from thrown objects and blade contact. Make sure your trimmer, brushcutter or clearing saw has the right deflector or limit stop with the cutting attachment you are using. Check your owner's manual or see your STIHL dealer for more information.

FS 550 Clearing Saw

STIHL's most powerful clearing saw is built for the toughest clearing jobs. Silviculture contractors appreciate the IntelliCarb™ compensating carburetor, new 4-point anti-vibration system and ElastoStart™ shock-absorbing starter handle.



Protective glasses supplied with these units.

specifications

Model	Displacement	Engine Power	Weight (w/o cutting attachment)	Fuel Capacity
FS 350	36.3 cc (2.22 cu. in.)	1.6 kW (2.15 bhp)	7.0 kg (15.4 lbs.)	640 cc (21.6 oz.)
FS 450K	44.3 cc (2.70 cu. in.)	2.1 kW (2.82 bhp)	8.0 kg (17.6 lbs.)	670 cc (22.7 oz.)
FS 550	56.5 cc (3.45 cu. in.)	2.8 kW (3.75 bhp)	9.8 kg (21.6 lbs.)	750 cc (25.4 oz.)



Deluxe Harness



Standard Harness



Heavy-Duty Harness

Specifically designed for extra comfort.

Double Shoulder Harnesses

These harnesses distribute the load from your hands to your shoulders. Reduces fatigue and makes it easier to use brushcutters and clearing saws for extended periods.

Double shoulder harness required by ANSI when using a circular saw blade on a brushcutter.



Lawnmower Bag

Easily straps to mower handles to assist with clean-up. Large mesh bag with wide opening easily accommodates all types of trash. Very handy for the landscaper on the go.