

Clearing Saws For efficient landscape and forest maintenance

The professional clearing saws from STIHL are invaluable helpers when mowing through grass or scrub, clearing forest stands and for mowing or clearing vegetation in orchards or on difficult terrain. Seven performance classes allow you to choose the most appropriate clearing saw for your particular requirements.



Technical data	FS 260	FS 280	FS 400	FS 450	FS 460 C-EM
Capacity cm ³	41,6	38,9	40,2	44,3	45,6
Performance kW	2	1,9	1,9	2,1	2,2
Weight kg	7,5 ¹⁾	7,9 ¹⁾	8 ¹⁾	8 ¹⁾	8,5 ¹⁾
Tank volume l	0,75	0,58	0,66	0,66	0,75
Vibration value ahv 1 tool	AUTOCUT 40-2	POLYMATIC 40-2	POLYMATIC 40-2	POLYMATIC 40-2	AUTOCUT 40-2

Features	FS 260	FS 280	FS 400	FS 450	FS 460 C-EM
▶ Bike handle	●	●	●	●	●
▶ STIHL ElastoStart	—	●	●	●	—
▶ Shoulder strap / carrying system	—	●	●	●	—
▶ Multi-function control handle	●	●	●	●	●
▶ Compensator	—	●	●	●	●
▶ Decompression valve	—	—	●	●	—
▶ STIHL 2-MIX-Engine	●	—	—	—	●
▶ STIHL M-Tronic	—	—	—	—	●
▶ Simplified starting system	—	—	—	—	●
▶ STIHL ErgoStart (E)	—	—	—	—	●



Technical data	FS 460 C-EM K Sawing	FS 510 C-EM (Mowing)	FS 560 C-EM Sawing
Capacity cm ³	45,6	51,6	57,1
Performance kW	2,2	2,4	2,8
Weight kg	8,4 ¹⁾	10,2 ¹⁾	10,2 ¹⁾
Tank volume l	0,75	0,99	0,99
Cutting tool			Circular Saw Blade 200/8 ²⁾
Vibration value ahv 1 tool	AUTOCUT 40-4		AUTOCUT 40-4
Features	FS 460 C-EM K Sawing	FS 510 C-EM (Mowing)	FS 560 C-EM Sawing
▶ STIHL M-Tronic	●	●	●
▶ STIHL 2-MIX-Engine	●	●	●
▶ Simplified starting system	●	●	●
▶ Bike handle	●	●	●
▶ STIHL ErgoStart (E)	●	●	●
▶ Multi-function control handle	●	●	●
▶ Compensator	●	●	●
▶ Shoulder strap / carrying system	—	●	—