



STAUNCH
MACHINERY
SINCE 1979

STAUNCH SHOULDER BRUSH CUTTER CG520A



Technical Data

Model		CG520
Main Unit	Remote type	Automatic centrifugal clutch, spiral bevel gear, drive shaft
	Maximum speed of gear shaft/engine speed r/min	7000/9000
	Idle speed r/min	2500 ± 150
	Vibration values at each handle m/s ²	≤7.5
	Sound pressure values dB(A)	≤105
	Sound power values dB(A)	≤120
	Reduction ratio	17: 22
	Blade rotation direction	Counter clockwise (seen from the top)
	Type of handle	Double grip
	weight when dry kg	8
Engine	Name of engine	1E44F-2A
	Type	Air cooled, 2 cycle, vertical piston valve, gasoline engine
	Displacement ml	51.7
	Maximum output kW/r/min	1.4/6500
	Carburetor	Diaphragm-type
	Ignition	non-contact electronic ignition
	Method of starting	Recoil type
	Fuel used	Gasoline mixed with lubricating oil (ratio of 30:1)
	Fuel tank capacity L	1.1
	dry weight kg	4.2
length of main pipe section mm		1500
Length of drive shaft section mm		1522
Standard blades mm		CG420-2 255mm 3-blade (255x1.4)