

## FEATURES OF JONSERED FC 2145S CLEARING SAW

The large-diameter rigid shaft tube is extremely flex-resistant. The rugged lower gear is built for heavy use and is engineered to deliver the best possible combination of fast blade speed and high torque. The gear is angled so stems fall off the blade easily.



The throttle cable is shrouded and recessed into a channel to prevent catching on branches. The integrated fuel tank is vibration-isolated and shielded from engine heat. A catalytic muffler reduces emissions; better for the environment – better for the operator!

Jonsered has a long and proud tradition of building professional forestry clearing saws and brushcutters. The new FC 2145S represents the latest advancements in this technology. It's engineered to deliver fast, efficient cutting performance and ergonomically designed for optimum operator comfort. Helping you get more done with less effort – *that's Jonsered!*

## ADDITIONAL FEATURES



The engine is designed to deliver fast acceleration to bring the blade to full speed quickly, and the power band provides high torque cutting performance. The streamlined design with minimal gaps between components virtually eliminates snagging on brush and branches.



The ergonomic thumb paddle throttle requires less effort to operate. An integrated stop switch allows you to stop the engine immediately, with a flick of your thumb. The comfortable handles have cushioned grips and are easily adjusted via a single wing nut, which also allows the handles to be pivoted parallel to the shaft for easier transport and storage.



Starting is made quick and reliable with a combination choke and air purge primer system. The decompression valve provides easy, low-resistance starting; just press the button and pull.



The FC 2145S has some of the lowest vibration levels ever measured for a machine of this type. The handle system is effectively isolated from engine, shaft and cutting vibrations. A series of rubber mounts and steel coil springs absorb vibration and greatly minimize transfer to the handles. The harness mount ring is fixed at the vertical position for fast and easy engagement.



## SPECIFICATIONS:

<b>Engine Displacement:</b>	43.0 cc / 2.6 cu. in.
<b>Power:</b>	2.9 hp (2.1 kW) @ 9600 rpm
<b>Max. no-load rpm:</b>	13,500
<b>Speed of output shaft:</b>	10,500
<b>Weight, less blade &amp; guard:</b>	18.3 lbs.
<b>Fuel capacity:</b>	30.4 fl. oz.
<b>Shaft:</b>	Solid Steel
<b>Shaft Diameter:</b>	32 mm
<b>Max. vibration level, left:</b>	1.7 ms <sup>2</sup>
<b>Max. vibration level, right:</b>	2.7 ms <sup>2</sup>
<b>Sound Pressure, dB(A) min/max:</b>	99/104*
<b>Std. Blade:</b>	"Scarlett" Pro 24-tooth, 225mm dia.

\* Equivalent sound pressure level at user's ear, measured according to ANSI B 175.3-1997

# Jonsered

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