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SP 452



Powerful harvester with a hook for harvesting olives and small fruits. With STIHL anti-vibration system, proven STIHL 2-MIX engine, STIHL ElastoStart, and harness. Available in three shaft lengths.



Versions

SP 452 with 2.60 m shaft
SP 452 with 2.26 m shaft
SP 452 with 1.86 m shaft

Technical specifications

Technical specifications	Value
Power output	2 kW
Vibration level, right ¹⁾	5,5 m/s ²
Total length	278 cm
Vibration level, left ¹⁾	8 m/s ²
Sound pressure level ²⁾	98 dB(A)
Displacement	41,6 cm ³
Power output	2,7 PS

Deviations from the product range and information provided here are possible, depending on the country. STIHL reserves the right to make changes to technical specifications and equipment.

Standard equipment



Anti-vibration system

Intense vibration at the handles of power tools can lead to longer-term effects of blood vessels in the hands and arms. STIHL have therefore developed an effective anti-vibration system where by the oscillations from the machines engine are dampened which significantly reduces vibrations at the handles.



ElastoStart

STIHL ElastoStart reduces the shock caused by the compression of the engine during starting. The compression shock is taken away from the users joints and muscles through a spring or rubber element in the starter handle.



Manual fuel pump (Purger)

A small fuel pump delivers fuel to the carburettor at the touch of a button. This reduces the number of starting strokes required following extended breaks in operations.



Shoulder strap



Multi-function control handle

This houses all the engine controls. Easy, comfortable thumb-operated control means the operator's hand never leaves the handle.

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