

455 Rancher

The 455 Rancher is an ideal saw for landowners and part-time users who require a high powered, heavy-duty and responsive workmate for all cutting conditions. It combines the best characteristics of its predecessor with new, facilitating technology and ergonomics.



More power where you need it
The X-TORQ engine design increases torque over a wider rpm range and results in maximum cutting power.



Quick-release air filter
Makes it easy to remove the air filter for cleaning or replacement.



Easy to start
Smart Start decompression valve and a newly designed starter handle effectively reduce the required pulling force and provide a firm, sturdy grip. Fuel pump and combined choke/stop control allow for easier starting and reduces the risk of engine flooding.



Air Injection
Air Injection. Centrifugal air cleaning system for longer intervals between filter cleanings, smoother operation and reduced wear.



Quick chain adjustments
Side-mounted chain tensioner make chain adjustment quick and easy.



Three-piece crankshaft
Forged three-piece crankshaft for maximum durability for the toughest applications.

Specifications

Engine

Cylinder displacement	3.4 cu.inch / 55.5 cm ³
Power	3.4 hp / 2.5 kW
Fuel tank volume	0.9 US pint / 0.44l
Oil tank volume	0.7 US pint / 0.32l
Oil pump type	-

Cutting equipment

Chain pitch	.325 / 3/8"
Recommended bar length	13-20" / 33-50 cm

Ergonomics

Sound level	104 dB(A)
Vibrations, front/rear handle	3.8 m/s ² / 3.7 m/s ²

Overall dimensions

Weight excl. cutting equipment	12.8 lbs / 5.8 kg
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Features

- **Better grip**
Angled front handle for better grip and natural working position.
- **Eco-pump**
Eco-pump that stops the lubrication when idling.
- **Safer to use**
Double acting chain brake, right hand guard and chain catcher make the saw safer to use.