



455 Rancher

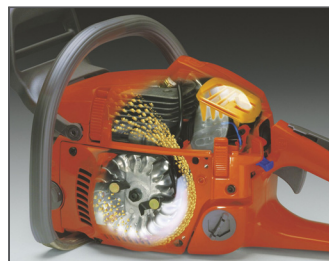
The 455 Rancher is an ideal saw for landowners and part-time users who require a high powered, heavy-duty and responsive workmate for all cutting conditions. It combines the best characteristics of its predecessor with new, facilitating technology and ergonomics.



QUICK-RELEASE AIR FILTER
Facilitates cleaning and replacement of the air filter.



COMBINED CHOKE/STOP CONTROL
Allows for easier starting and reduces the risk of engine flooding.



AIR INJECTION
Centrifugal air cleaning system removes larger dust and debris particles before reaching the air filter. This results in reduced air filter cleanings and improved engine life.



SIDE-MOUNTED CHAIN TENSIONER
Easier access to chain tensioning device.

Features

- Maximum durability for tough applications
- Ergonomic grip with angled front handle
- Eco-pump, no chain oil lubrication during idle
- X-Torq® engine cuts emission and fuel consumption
- Adjustable chain oil pump
- Felling marks for correct felling direction
- LowVib® sparing the user's arms and hands
- Smart Start® for easy starting
- Fuel pump for easy starting
- Increased safety, inertia activated chain brake

Technical data cylinder displacement

	55.5 cc
Power output	3.5 hp
Idling speed	2700 rpm
Maximum power speed	9000 rpm
Cylinder bore	1.8 inch
Cylinder stroke	1.3 inch
Ignition system	SEMAM50
Ignition module air gap	0.01 "
Spark plug	Champion RCJ7Y, NGK BPMR7A
Electrode gap	0.02 "
Carburetor model name	Walbro WTA
Fuel tank volume	0.9 US pint
Oil tank volume	0.7 US pint
Oil pump type	Adjustable flow
Oil pump capacity	6-17 ml/min
Chain pitch	.325" / 3/8"
Recommended bar length, min-max	13"-20"
Chain speed at max power	65.62 fts
Equivalent vibration level (ahv, eq) front / rear handle	3.4/4.5 m/s ²
Sound pressure level at operators ear	104 dB(A)
Sound power level, guaranteed (LWA)	113 dB(A)
CE certified	No
Weight (excl. cutting equipment)	12.8 lbs

ARTICLES		
965 03 02-96	18" Bar, 3/8" Pitch, .050" Gauge, Fully Assembled	\$ 399.95
965 03 02-92	18" Bar, 3/8" Pitch, .050" Gauge, Assembly Required	\$ 399.95
965 03 02-90	18" Bar, 3/8" Pitch, .058" Gauge, Assembly Required	\$ 399.95
965 03 02-98	20" Bar, 3/8" Pitch, .050" Gauge, Fully Assembled	\$ 399.95
966 04 85-94	20" Bar, 3/8" Pitch, .050" Gauge, Assembly Required	\$ 399.95

