



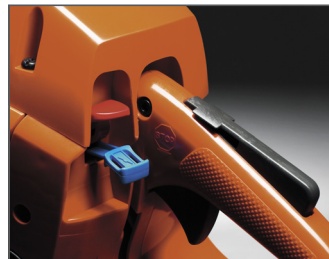
The 455 Rancher is an ideal saw for landowners and part-time users who require a high powered, heavy-duty and responsive workmate for all cutting conditions. It combines the best characteristics of its predecessor with new, facilitating technology and ergonomics.



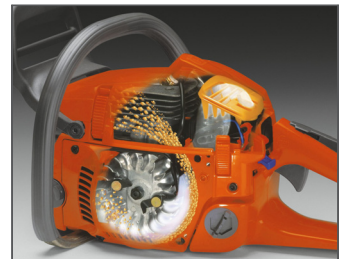
X-TORQ®
Delivers lower fuel consumption and reduced exhaust emission levels in accordance with the world's most stringent environmental regulations.



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.

Features

- Quick and easy chain adjustment
- Maximum durability for tough applications
- Ergonomic grip with angled front handle
- LowVib® sparing the user's arms and hands
- Adjustable chain oil pump
- Felling marks for correct felling direction
- 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
Maximum power speed	9000 rpm
Maximum recommended enginespeed	13300 rpm
Fuel tank volume	14.88 fl oz
Fuel consumption	407 g/kWh
Idling speed	2700 rpm
Spark plug	NGK BPMR7A, Champion RCJ7Y
Electrode gap	0.02"
Torque, max.	3.2 Nm/6600 rpm
Oil tank volume	0.7 US pint
Oil pump type	Automatic
Oil pump capacity	6-17 ml/min
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)	114 dB(A)
Chain pitch	.325" / 3/8"
Recommended bar length, min-max	13"-20"
Chain speed at max power	65.62 fts
Weight (excl. cutting equipment)	12.8 lbs

ARTICLES		
966 04 85-94	20" Bar, 3/8" Pitch, .050" Gauge, Assembly Required	\$ 429.95
965 03 02-96	18" Bar, 3/8" Pitch, .050" Gauge, Fully Assembled	\$ 419.95
965 03 02-92	18" Bar, 3/8" Pitch, .050" Gauge, Assembly Required	\$ 419.95
965 03 02-90	18" Bar, 3/8" Pitch, .058" Gauge, Assembly Required	\$ 419.95
965 03 02-98	20" Bar, 3/8" Pitch, .050" Gauge, Fully Assembled	\$ 429.95

