



450

New powerful all-round saw for people who value professional qualities in a saw. The X-Torq® engine means lower fuel consumption and reduced emission levels. Auto return stop switch and visible fuel level makes the saw easier to handle. Equipped with Smart Start® and fuel pump to every time ensure easy starts.



AIR PURGE

Removes air from carburetor and fuel system for easy starting.



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.



ERGONOMIC REAR HANDLE

Increased comfort with soft inlay, ergonomic trigger and asymmetrical handle.



FELLING MARKS

Distinct marks for better felling precision.

Features

- X-Torq® engine cuts emission and fuel consumption
- Easy to maintain with snap locked cylinder cover
- Maximum durability for tough applications
- LowVib® sparing the user's arms and hands
- Tool less chain tensioner
- Fuel level window
- Easy to start

TECHNICAL DATA	
Cylinder displacement	50.2 cc
Power output	3.2 hp
Idling speed	2700 rpm
Maximum power speed	9600 rpm
Cylinder bore	1.73 inch
Cylinder stroke	1.3 inch
Ignition system	Walbro MB
Ignition module air gap	0.01 "
Spark plug	NGK BPMR7A
Electrode gap	0.02 "
Carburetor model name	C1M/X5131
Fuel tank volume	0.95 US pint
Oil tank volume	0.55 US pint
Oil pump type	Fixed flow
Oil pump capacity	9-9 ml/min
Chain pitch	.325"
Recommended bar length, min-max	13"-20"
Chain speed at max power	56.89 fts
Equivalent vibration level (ahv, eq) front / rear handle	2.3/2.7 m/s ²
Sound pressure level at operators ear	103.5 dB(A)
Guaranteed sound power level, LWA	113 dB(A)
Weight (excl. cutting equipment)	11.33 lbs

ARTICLES		
966 95 54-38	18" - .325 - SN - H30 - EPA - US	\$ 369.95
966 90 67-38	18" - .325 - SN - H30 - EPA - US	\$ 369.95
966 96 34-40	20" - .325 - SN - H30 - EPA - US	\$ 379.95
966 90 67-40	20" - .325 - SN - H30 - EPA - US	\$ 379.95

