

HOMELITE



SUPER XL-12 AUTOMATIC

SPECIFICATIONS

WEIGHT: 14 lbs. (6,4 Kg)*

ENGINE:

Bore: 1.812" (46 mm)

Stroke: 1.375" (34,9 mm)

Displacement: 3.55 cubic" (58,2 cc)

RPM: 7,500 at maximum power

Compression 8 : 1

CARBURETION:

Type: Tillotson all-position

Fuel-Oil Mixture: 20 : 1

Fuel Filter: replaceable felt pick-up
in tank

Air Filter: replaceable polyester filter

FUEL TANK: 1.2 pints (0,7 liter)

IGNITION:

Type: high tension magneto

Moisture and dust proof

Timing: 30 degrees advanced (BTDC)

Breaker point setting: 0.015" (0,40 mm)

SPARK PLUG:

Champion CJ 8

Gap setting: 0.025" (0,60 mm)

STARTER:

Automatic rewind - dirt proof

SILENCER:

New Husher quiet type

Internal valve chrome plated

CLUTCH:

Centrifugal with metal shoes

CHAIN:

Type: OREGON 72D, $\frac{3}{8}$ " pitch

Semi-chisel bit

Sprocket: 7 tooth $\frac{3}{8}$ " pitch

Speed: 3,280 feet/min. (13,9 m/sec.)

at 7,500 RPM (maximum power); 4,150

feet/min. (17,6 m/sec.) at 9,500 RPM
(Limbing speed)

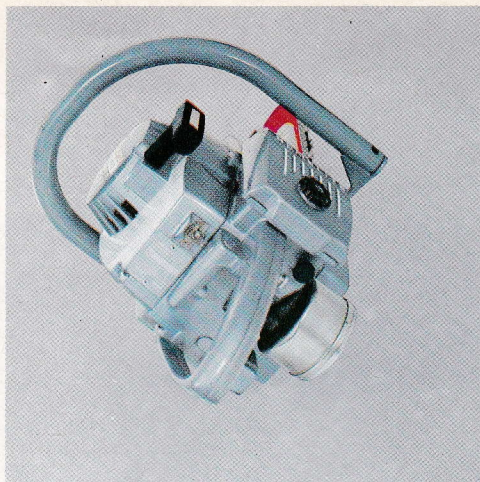
Oiling: automatic positive displacement
pump

Chain Oil Capacity: 4.8 oz. (0,14 liter)

GUIDE BAR LENGTHS:

12" - 16" - 20" - 24" (30 - 61 cm)

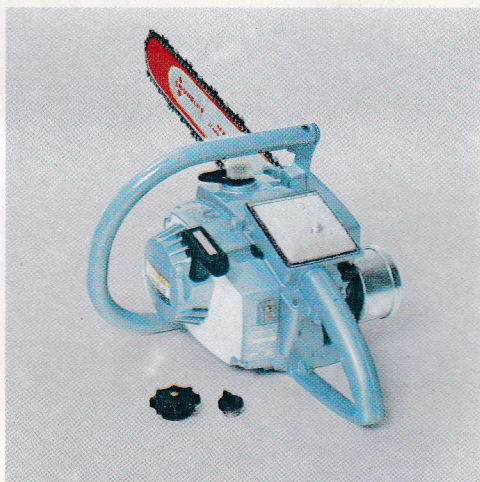
* less bar and chain



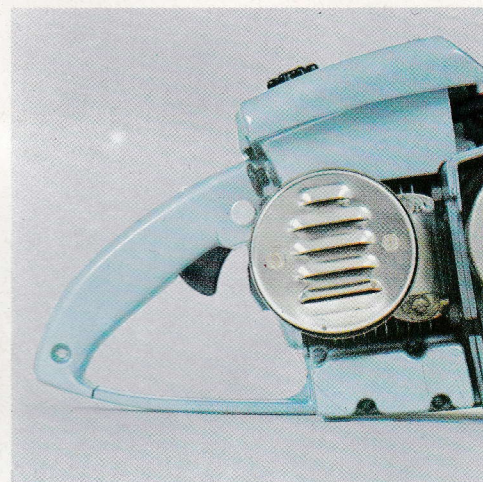
NEW ROUND HANDLE. New Vinyl Coated, designed for safety, enables operator to slide hand when changing cutting position. Provides ease in operation in any position.



NEW STRONG STARTER. Highest quality spring steel rewind spring. Completely new replaceable steel pulley hook for spring. Gives longer more trouble free life.



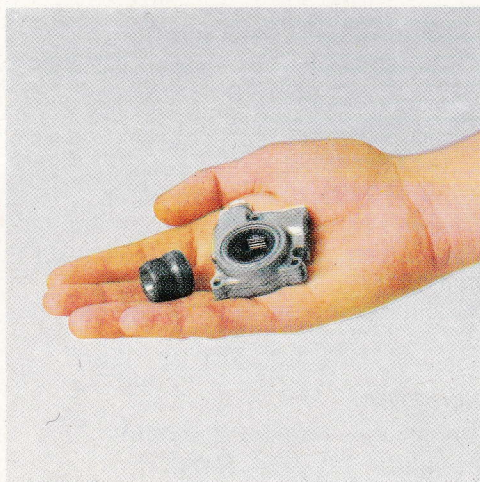
SIMPLICITY TO SERVICE. New felt fuel filter takes only seconds to change. Micro Mesh Fibre air filter can be cleaned many times over. Integral gaskets ensure ultimate protection against dirt entering engine.



NEW QUIET SILENCER. Built for safety "Husher" muffler reduces damaging ear noises. No engine power lost because of amazing exhaust deflection principle.

This Homelite model, the Super XL-12 Automatic, is the ideal lightweight saw fitted with automatic oiler, has the power and versatility to cope with work on farms and for domestic users. It is also ideal for the semi-professional tree feller and, not forgetting Estate Management where lightweight saws are a necessity making cutting jobs simpler and easier.

HOMELITE



TROUBLE-FREE AUTOMATIC OILER. Simplest of all chain oilers in operation. Requires no adjustments to confuse the operator. Scientifically designed gear pump to give correct lubrication to the chain.



NEW REDUCTION IN VIBRATION. Horizontal cylinder lets the tree absorb vibration. Highest quality control on moving parts give smooth running. Safety because of less operator fatigue.

