HOMELITE

GEAR DRIVE CHAIN SAW



HOMELITE

A fextron DIVISION

PORT CHESTER, NEW YORK

SUPER WIZ SPECIFICATIONS

Handle Bar Type

Weight Less Bar and Chain, Dry

Bar Sizes

Attachments

Chain Type

Sprocket

Gear Ratio

Chain Speed under Load

Chain Oiler Type and Capacity

Engine Type

Bore

Stroke

Displacement

Compression Ratio

Ignition Timing

Engine Speed

Clutch Engaging Speed and Type

Fuel Type and Mixture

Fuel Tank Capacity

Breaker Point Setting and Location

Magneto

Spark Plug Type and Gar

Throttle Control

Governor

Bearing

Carburetor

Fuel Filter

Air Filter

Gear Lubricant

Muffler

Flush cut or wrap around

20 lbs.

14, 16, 19, 23, 28 straight bars

16" Bow, Clearing Guide, Brush Cutter

1/2" Pitch #10 Omark Chipper

8 tooth 1/2" pitch

3.57:1

1166 Feet per minute

Positive Manual, 6 oz. reservoir w/filter

Single cylinder, two cycle, loop scavanged

211

1 1/2"

4.7 cubic inch

6 7.1

300 BTDC Static

No load -- 7500 RPM Maximum Governed

Under load -- 6000 - 6500 RPM

2600 RPM -- 6 shoes double spring centrifugal

Automotive Regular Grade

1/2 pint per gallon (16:1) Homelite 2 cycle oil

protected in sealed box under the

39 oz. with pressure sensitive replaceable automatic vent

flywheel

High tension -- water and dust proof with protected coil

Champion J-6-J Set. 025"

Trigger in handle with lock for starting ease.

Air vane type calibrated to prevent over speeding when saw is out of the cut.

Needle and Ball Bearings Bronze Clutch Drum Bushing

Tillotson All Position Diaphragm with integral

fuel pump and fuel strainer.

All Position Felt Pick-up in fuel tank, wire

mesh screen in carburetor.

Protected Phenolic Impregnated Polyester

Fiber (Micro Mesh) for long service life

SAE-90 gear oil

Spark Arrestor

OMEL

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