HOMELITE® MODEL E-Z AUTOMATIC Chain Saw



HOMELITE E-Z AUTOMATIC

- Automatic Oiler
- 30 min. fuel and oil supply
- Cuts an 8" log in 3½ seconds





SPECIFICATIONS

ENGINE

- Homelite, single cylinder 2 cycle (loop scavenged with power boost chamber)
- DRY WEIGHT 9 lbs. 5 oz. (less cutting attachments) DISPLACEMENT 2.3 cubic inch
- ENGINE SPEED 7000 RPM under load
 - Heavy duty ball, roller and anti-fric-BEARINGS tion needles
 - BORE 1.500"
 - STROKE 1.312"
 - STARTER Positive engagement with automatic rewind. External spring adjustment
 - Heavy duty centrifugal, 3500 RPM engaging speed Positive displacement crankshaft CLUTCH
 - OILER TYPE driven automatic oiler plus separate manual pump

41/8 oz.

- CHAIN OILER CAPACITY
 - Spark arresting, baffled, quiet type (10 cu. inch volume) MUFFLER

FUEL SYSTEM

- CARBURETOR •
- Homelite all position diaphragm with integral fuel pump and strainer, external adjustments
- INTAKE VALVE FUEL CAPACITY
- Pyramid, with 4 stainless steel reeds
 - $14\frac{1}{2}$ oz. FUEL PICK-UP Flexible fuel pick-up with replaceable fiber filter
 - AIR FILTER Micro mesh fiber with self gasket feature

- THROTTLE CONTROL FUEL MIXTURE
- Throttle trigger with adjustable starting speed control
- With each gallon of regular gas mix ½ pint of Homelite oil or SAE 30 oil (16:1 Ratio)

IGNITION SYSTEM

- MAGNETO •
- BREAKER POINT SETTING &
 - LOCATION TIMING .
 - SPARK PLUG TYPE AND GAP
- .015" point setting in sealed box under rotor 23° BTDC static Champion DJ-6J (conical seat) gap .025"

High tension breaker type

- **GUIDE BAR, CHAIN, AND SPROCKET**
 - GUIDE BAR
- .050" gauge, induction hardened with welded hard faced tip, sizes 12" to 20". Power Tip guide bar optional (see below)
 - CHAIN
- - CHAIN SPEED
- Oregon 72D, %" pitch Approx. 2990 ft./min. at 7000 RPM
- SPROCKET Rim type, 7 tooth, 3/2" pitch

GENERAL

- SIMPLEX STARTING SYSTEM
- HANDLE BAR
- **ATTACHMENTS** POWER TIP GUIDE BAR
- Throttle latch automatically activates compression release and presets adjustable starting speed.
- Vinyl coated with 3 cushion mounts
- Clearing bar
- **Exclusive Power Tip increases cutting** speed up to 25%.

PORT CHESTER, N.Y. U.S.A.

DEALER