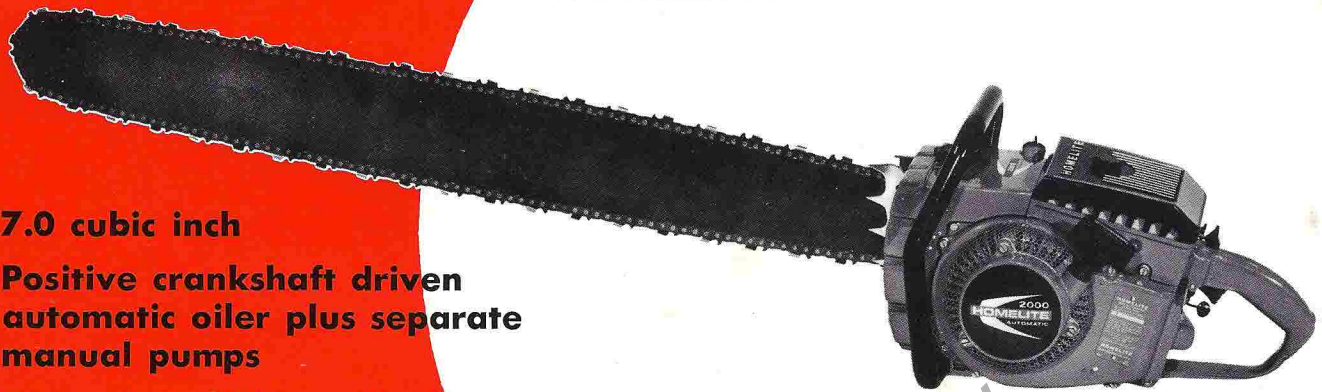


# HOMELITE®

**DIRECT DRIVE**

**2000E  
AUTOMATIC**

**CHAIN SAW**



- **7.0 cubic inch**
- **Positive crankshaft driven automatic oiler plus separate manual pumps**
- **Dry weight 22 pounds (less bar and chain)**
- **Best power to weight ratio**
- **A 30% larger fuel tank**
- **New low tone muffler**
- **New stainless steel rim sprocket**

## ENGINE

Type ..... Homelite High Compression, Single Cyl.,  
2 Cycle (Loop Scavenged)  
Bore ..... 2 1/4"  
Stroke ..... 1 3/4"  
Engine Speed ..... 6,000 RPM, under Load  
Bearings ..... Double Support Heavy Duty Ball,  
Roller and Antifriction Needle  
Starter ..... Positive Engagement with Automatic Rewind  
Easy-Pull Starting ..... Cylinder Compression Release with  
Fingertip Control Separate from Throttle Latch  
Muffler ..... Spark Arresting, Baffled, Quiet Type  
Clutch ..... Heavy Duty Centrifugal, 2,800 RPM Engaging Speed

## FUEL SYSTEM

Carburetor ..... Tillotson All Position Diaphragm w/Integral  
Fuel Pump and Fuel Strainer. External  
High and Low Adjustments  
Intake Valve ..... Pyramid, with Six Stainless Steel Reeds  
Fuel Capacity ..... 49 ozs.  
Fuel Pick-up ..... Flexible Fuel Pick-up with Replacement Filter  
Air Filter ..... Micro Mesh Fiber with Integral Gasket  
Throttle Control ..... Trigger in Handle with  
Safety Starting Throttle Latch  
Fuel Mixture ..... With Each Gallon of Regular Gas Mix  
1/2 Pint (1611) Homelite Oil or SAE 30 Oil

## IGNITION SYSTEM

Magneto ..... High Tension, Moisture and Dust Proof  
with Protected Coil  
Breaker Point Setting ..... .015  
Location ..... Protected in Sealed Box Under Rotor  
Timing ..... 30° BTDC Static  
Spark Plug Type and Gap ..... Champion UCJ-7G or CJ-6  
Both .025 Gap

## GUIDE BAR, CHAIN AND SPROCKET

Guide Bar ..... .063" Gauge, Induction Hardened with  
Perma Hard Tip, Sizes 17" to 41"  
Chain Speed ..... 3000 Feet Per Minute Under Load  
Chain ..... .404" Pitch 59 AC Oregon,  
1/2" Pitch #10 Oregon, Optional  
Chain Oiler Capacity ..... 8 oz. Reservoir  
Sprocket ..... 7 Tooth .404" Pitch; 6 Tooth 1/2" Pitch, Optional

## GENERAL

Handle Bars ..... Vinyl Coated Flush Cut or Wrap Around  
Attachments ..... Plunge Cut Bow, Clearing and Utility Bars  
Bumper Spike ..... Eastern Style; Long Tooth Western, Optional

**HOMELITE®**

A **Textron**  
DIVISION

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