

HOMELITE

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XL-800

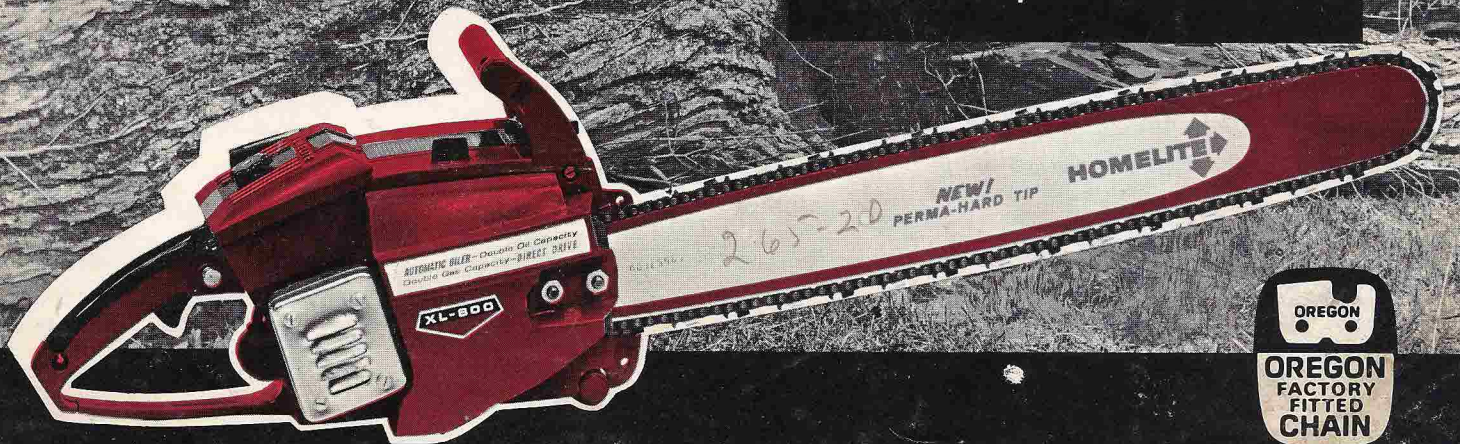


**DOUBLE
DOUBLE**

**GAS CAPACITY
OIL CAPACITY**

**5.0 Cubic Inch
14½ Pound Engine
Automatic Oiler**

**Cuts 15" Hardwood in 10 Seconds
Cuts 16" Softwood in 8 Seconds
Fells Trees Up To 5 Ft. in Diameter**



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SPECIFICATIONS



- ENGINE ● Homelite Two Cycle (Loop Scavenged)
- FUEL TANK CAPACITY ● 38 ozs.
- FUEL AND MIXTURE ● Regular Gas with ½ Pint (16:1) Homelite or SAE 30 Oil per Gallon
- FUEL FILTER ● Flexible Fuel Pick-up with Replaceable Filter
- AIR FILTER ● Micro Mesh Fiber with Integral Gasket
- CARBURETOR ● Tillotson All-Position Diaphragm w/ Integral Fuel Pump and Strainer. External Adjustments
- INTAKE VALVE ● Pyramid Reed
- MAGNETO ● High Tension, Moisture and Dust Proof
- BREAKER POINT SETTING AND LOCATION ● .015", Protected in Sealed Box under Rotor
- IGNITION TIMING ● 30° BTDC Static
- SPARK PLUG TYPE AND GAP ● Champion CJ-6, 0.25" Gap
- THROTTLE CONTROL ● Trigger in Handle w/ Throttle Lock
- BORE ● 2 1/16"
- STROKE ● 1 1/2"
- DISPLACEMENT ● 5.0 Cubic Inch
- ENGINE SPEED ● 6000 RPM under Load
- CLUTCH ENGAGING SPEED AND TYPE ● 2600 RPM, Heavy Duty Centrifugal
- BEARINGS ● Heavy Duty Anti Friction Roller and Ball Bearings
- MUFFLER ● Quiet Type w/ Baffled Spark Arrester
- SPROCKET ● 8 Tooth, .404" Pitch
- CHAIN ● .404" Pitch #50C Omark Chipper
- CHAIN SPEED ● 3200 Ft. per Min. under Load
- CHAIN OILER TYPE AND CAPACITY ● Automatic Positive Gear Drive, 7.7 oz. Reservoir
- WEIGHT, LESS BAR AND CHAIN ● Exactly 14 1/2 Pounds
- BAR SIZES ● 12", 16", 20", 24", 30" and 36"
- HANDLE BAR TYPE ● Flush Cut or Wrap-Around
- ATTACHMENTS ● Utility and Clearing Bars, 14" Plunge-Cut Bow



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A **Textron** DIVISION

PORT CHESTER, NEW YORK