

# **HOMELITE**

**GASOLINE-ENGINE-DRIVEN**

## **CIRCULAR SAW**

**HOMELITE**  
GAS-ENGINE-DRIVEN XL-120

**XL-120**

**HOMELITE**  
**XL 120**

**CUTS A  
4" x 12"  
IN  
SECONDS**

A 12" rugged heavy-duty saw... so fast, so powerful it cuts a 4" x 12" in seconds. No danger of electric shock, because you don't need electricity from any power source to operate this powerful gasoline-engine-driven Homelite.

**WORLD'S MOST POWERFUL HAND CIRCULAR SAW**



# HOMELITE XL 120 GASOLINE-ENGINE-DRIVEN CIRCULAR SAW

## ENGINE

ENGINE — Homelite Single Cylinder, Two Cycle, operates in any position.  
 BORE — 1 $\frac{1}{8}$ "  
 STROKE — 1 $\frac{3}{8}$ "  
 DISPLACEMENT — 3.55 cubic inch  
 COMPRESSION RATIO — 8:1  
 DRY FUEL CAPACITY — 21.5 oz.  
 MAGNETO — High Tension, Water and Dust Proof  
 SPARK PLUG — Champion CJ6, .025" gap  
 BEARINGS — Anti-friction ball and needle  
 THROTTLE CONTROL — Trigger in handle  
 CARBURETOR — Tillotson All-position Diaphragm with Integral Fuel Pump and Strainer  
 AIR FILTER — Micromesh Fiber  
 WEIGHT — 27 lbs. (including blade)  
 Dimensions —  
 Length — 20 $\frac{1}{2}$ "  
 Width — 12 $\frac{1}{8}$ "  
 Height — 14"

## SPECIFICATIONS

## SAW

BLADE DIAMETER — 12"  
 CAPACITY AT 90° — 4 $\frac{1}{8}$ "  
 CAPACITY AT 45° — 3 $\frac{1}{8}$ "  
 GEARS — Hardened, cut alloy steel, single reduction, operate in sealed housing with gear oil for long service life.  
 AUTOMATIC CLUTCH — Allows blade to stop when engine idles.  
 SAF-T-GUARD — Cast Magnesium, with automatic spring return, large retracting lever.  
 SIMPLIFIED ADJUSTMENT — Bevel adjustment and depth control conveniently grouped, easy to operate.  
 EJECTOR — Channels sawdust away from the job and operator.  
 SIGHTING LINES — Sighting lines marked on base for 45° and 90°  
 BASE PLATE — Broad 9" aluminum alloy tempered plate gives handling stability on all cuts. Extra length makes it easier to square saw before starting cut.  
 BETTER CONTROL — Pistol grip handle design, plus wrap-around handle gives improved cutting control.  
 STANDARD EQUIPMENT — Combination Blade (1" diameter round hole) Blade Wrench, Combination Wrench and Screw Driver and Operator's Manual.

## ACCESSORIES

	Part No.
#60 COMBINATION — General Purpose Blade "V" style fast-cutting teeth.	63090
ABRASIVE WHEEL (For cutting Steel) — Resinoid type 12" x $\frac{1}{8}$ " x 1" aluminum oxide cut-off wheel for steel and other hard metals.	63393
ABRASIVE WHEEL (For cutting Non-Metal) — Resinoid type 12" x $\frac{1}{8}$ " x 1" silicon carbide wheel for cut-off and scoring tile, slate, transite, flagstone, blocks and brick.	63394
RIPPING GUIDE — Easily attached.	Part No. A-59137

*Sold and serviced by 4500 Homelite Chain Saw Dealers*

**HOMELITE** A **Textron** DIVISION PORT CHESTER, N.Y. U.S.A.

