HOMELITE

XL-15

GEAR DRIVE CHAIN SAW

Courtesy of Chainsawlady
Do Not Sell or Reproduce

Big-tree lugging power . . . Big saw performance . . . Homelite's lightest gear drive . . . Weighs only 15 pounds* . . . Cuts through 18-inch logs in 22 seconds . . . Gear drive lugging power fells trees 4 feet in diameter

*Less bar and chain. Saw, complete with bar and chain, weighs as little as 17 pounds.

HOMELITE A textron DIVISION

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

HOMELITE XL-15 GEAR DRIVE CHAIN SAW

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SPECIFICATIONS

WEIGHT, ENGINE ONLY	15 lbs.
CHAIN OILER TYPE AND CAPACITY	Positive Manual 3 oz. Reservoir with Filter
DRY FUEL TANK CAPACITY	18 oz. with Replaceable Automatic Vent
MAGNETO	High Tension, Water and Dust Proof
SPARK PLUG TYPE AND GAP	Champion TJ-8-J, .025 Gap
THROTTLE CONTROL	Trigger in Handle
BEARINGS	Anti-friction, Needle
CARBURETOR	Tillotson All-Position Diaphragm with Integral Fuel Pump and Strainer
MUFFLER	Stack Type
INTAKE VALVE	Flat Reed
ENGINE	Single Cylinder, Two Cycle (Loop Scavenged)
BORE	1¾″
STROKE	1⅜″
DISPLACEMENT	3.3 Cubic Inch
COMPRESSION RATIO	8:1
IGNITION TIMING	30° BTDC Static
BREAKER POINT SETTING AND LOCATION	.015 Protected in Sealed Box under Rotor
ENGINE SPEED	Under Load 6000 RPM
CHAIN SPEED UNDER LOAD	1,031 Ft. per Min.
CLUTCH ENGAGING SPEED AND TYPE	2600 RPM, 6 Shoes Double Spring Centrifugal
FUEL AND MIXTURE	Automotive Regular Grade ½ Pint per Gallon (16:1) with Homelite 2 Cycle Oil
BAR SIZES	12″, 16″, 20″ and 24″
ATTACHMENTS	Utility Clearing Guide, Clearing Bar, 14″ Plunge-Cut Bow Guide
CHAIN	⅜″ Pitch #72 Oregon Chipper
SPROCKET	8 Tooth, ⅜″ Pitch
FUEL FILTER	Felt Pick-up in Fuel Tank, Wire Mesh Screen in Carburetor
AIR FILTER	Micro Mesh Fiber
HANDLE BAR TYPE	Flush Cut
GEAR RATIO	2.91:1