

# HOMELITE

THE FISHER-PIERCE CO., INC.  
Engine Division  
1149 Hingham Street  
Rockland, Mass. 02370

Year Produced	Model
1962	460A1, 460A2
1963	460A1B, 460A2B
1964	460A1B, 460A2B 460A1C, 460A2C
1965	460A1D, 460A2D 460A1E, 460A2E
1966 & 1967	460A1E, 460A2E
NOTE: Model A1 is equipped for 15-inch transom; Model A2 for 20-inch transom.	

## CONDENSED SERVICE DATA

### TUNE-UP

Rp @ rpm	35 @ 3500
Bore—Inches	2.750
Stroke—Inches	2.50
Number of Cylinders	4
Compression Ratio	8:1
Compression Pressure @ Cranking Speed	110 Lb. Min.
Displacement—Cu. In.	58.4
Spark Plug	
Champion	36
AC	43
Auto-Lite	A3
Electrode Gap	0.025
Distributor Point Gap	0.028
Distributor Timing	9° BTC
Carburetor Mixture	Full Open
Carburetor Adjustment	See Test
Firing Order	1-3-4-2
Intake Valve Clearance (Cold)	0.012-0.014
Exhaust Valve Clearance (Cold)	0.015-0.017

### SIZE—CLEARANCES

Piston Rings	
Compression Ring Side Clearance	0.0015-0.004
Oil Ring Side Clearance	0.0000-0.0065
Compression Ring End Gap	0.012-0.014
Oil Ring End Gap	0.016-0.038
Piston Skirt Clearance	0.0033-0.0047
Piston Pin Diameter	0.6250-0.6262
Piston Pin Diameter Clearance in Bushing	0.0005-0.001
Wear Limit	0.002
Crankshaft Bearing Diameters	
Upper Main Bearing	1.491-1.500
Other Main Bearings	1.374-1.375
Crankpin	1.374-1.375
Crankshaft Bearing Clearances	0.0006-0.002
Crankshaft Bearing Diameter	0.6235-0.6240
Crankshaft Bearing Clearance	0.0025-0.0035
Intake Valve Stem Diameter	0.3135-0.3140
Exhaust Valve Stem Diameter	0.3130-0.3135
Valve Face & Seat Angle—	
Inlet	45°
460A1E and 460A2E	30°
All Earlier Models	45°

### TIGHTENING TORQUES

(All Values in Inch-Pounds Unless Noted)

#### POWER HEAD

Beefie Drive Shaft Nut	300
Camshaft Bearing Screws	100
Camshaft Cover Nuts	90
Camshaft Cover Studs	100
Camshaft Gear Nut	140
Carburetor Air Horn Screws	50
Carburetor Mounting Flange Screws	140
Connecting Rod Screws	300
Exhaust Elbow Screws	140
Flywheel Nut	175 Ft.-Lbs.
Lifting Bracket Screw	250
Locating Stud Nut	150
Main Bearing Cap Nuts	300
Main Bearing Cap Screws	85
Main Bearing Studs	140
Manifold Mounting Bolts	275
Oil Filter Adapter Screws	80
Oil Pan Baffle Screws	140
Oil Pan Breather Screws	90
Oil Pan Clamp Nut	45
Oil Pan Mounting Screws	160
Oil Pump Body Screws	90
Oil Pump Mounting Screws	150
Oil Seal Screws (Lower)	85
Power Head Mounting Screws (Lower)	280
Power Head Mounting Screws (Side)	285
Spark Plugs	340
Starter Bracket Mounting Screws	275
Thermostat Housing Screws	50
Tower Shaft Adj. Nut	120
Water Jacket Screws	80

#### LOWER UNIT

Gear Housing Studs	160
Gear Housing Stud Nuts	275
Lower Leg Mounting Screws	150
Lower Shock Mount Bolts	550
Pivot Pin Nut	600
Shock Mount Yoke Clamp	275
Transom Clamp Retaining Nut	350
Upper Leg Mounting Screws	100
Water Pump Mounting Screws	60

# Homelite All Model Workshop Service Repair Manual

**Camilla Rothe**



**Homelite All Model Workshop Service Repair Manual:**

*Catalog of Sears, Roebuck and Company* Sears, Roebuck and Company, 1962      **Mechanix Illustrated** ,1983

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## Unveiling the Magic of Words: A Report on "**Homelite All Model Workshop Service Repair Manual**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Homelite All Model Workshop Service Repair Manual**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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$\text{HNO}_3 + \text{Mg}(\text{C}_2\text{H}_3\text{O}_2)_2 \rightarrow \text{Mg}(\text{NO}_3)_2 + \text{C}_2\text{H}_3\text{O}_2$  chemical equation - Aug 11 2023

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chemical reaction for this reaction we have a single displacement reaction balancing strategies in this single displacement reaction the mg replaces the h in the hno<sub>3</sub>

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web nov 20 2020 in this video we ll balance the equation mg hno<sub>3</sub> mg no<sub>3</sub> 2 no<sub>2</sub> h<sub>2</sub>o and provide the correct coefficients for each compound to balance mg hno<sub>3</sub> mg no<sub>3</sub> 2 no<sub>2</sub> h<sub>2</sub>o you ll need to be

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mg 2 2 oh 1 2 h 1 2no 3 1 2h 2 o mg 2 2 no 3 1 net ionic equation 2 oh 1 2 h 1 2h 2 o sulfuric acid and lithium hydroxide

balanced total equation h 2 so 4 aq 2 lioh aq 2 h 2