

7-Ton Log Splitter

Description

The Champion Power Equipment 90720 7-Ton Horizontal Gas Log Splitter is small on size but big on power. If you're looking for a quick, dependable and portable solution for log splitting, this is the unit for you.

Depend on the reliable recoil start to start up the powerful Champion 80cc single-cylinder OHV engine, which features a cast-iron sleeve, a 0.4-gallon fuel tank, 0.4-quart oil capacity (recommended 10W-30) and a low-oil shutoff for safety.

Never struggle to lift a large, heavy log onto your log splitter again. The low-profile design makes it much easier to load a large log onto the splitting beam, and the integrated log cradle keeps the log safely in position. This small but mighty machine handles logs up to 19 inches long, weighing up to 50 pounds.

Seven tons of splitting capacity deliver the power you need for the job at hand. The hydraulic oil system has a 1.3-gallon oil capacity and operates at 3 gpm to power through tough logs.

Champion designed this log splitter with a skewed wedge to increase splitting efficiency, plus it has a 20-second cycle time and dependable auto-return valve, which is capable of 180 cycles per hour.

The 2-stage gear pump reliably adjusts flow and pressure by delivering high flow/low pressure when there is no resistance and low flow/high pressure when cutting through a log to increase productivity.

This log splitter will fit easily in any truck bed, plus it's easy to move from one job to the next with the comfortable handle and 10-inch never-flat tires.

Assembly and setup are hassle free with Champion's clear directions and thoughtful packaging.

This log splitter is EPA certified and CARB compliant. Buy with confidence - our reliable support and network of service centers will back your purchase up with a 2-year limited warranty and FREE lifetime technical support.

Features

Dependable

The 80cc engine powers a 20-second cycle time and dependable auto-return valve, making this log splitter capable of 180 cycles per hour

Low-Profile

Smart low-profile design makes it easier to load heavier logs, while the integrated log cradle keeps them in place

Efficient

The skewed wedge improves splitting efficiency

Portable

The compact design, comfortable handle and never-flat tires make this log splitter easy to move and easy to store

Reliable

Champion Support includes 2-year limited warranty with FREE lifetime technical support from dedicated experts

Specifications

Ram Force	7T
Operating Position	Horizontal
Cycle Time	20 s.
Max Log Length	19.3 in.
Max Log Weight	50.0 lb.
Log Cradles	Yes
Log Catchers	No
Auto Return	Yes
Wedge Type	Single
Wedge Material	Hardened Steel
Cylinder Diameter	3.0 in.
Cylinder Rod Size	1.2 in.

Hydraulic Pump	2-Stage
Hydraulic Flow Rate	3.0 gal/min
Hydraulic Pressure	3000 PSI
Hydraulic Oil System Capacity	1.3 gal.
Hydraulic Oil Tank Capacity	0.9 gal.
Hydraulic Oil Type	AW-32, Universal Hydraulic Oil, Automatic Transmission Fluid
Hydraulic Filter	No
Hydraulic Oil Included	No
Power Type	Gasoline
Start Type	Recoil
Engine Brand	Champion
Engine Size	80cc
Engine Type	4-stroke
Gasoline Capacity	0.4 gal.
Engine Oil Type	10W-30
Engine Oil Capacity	0.4 qt.
Engine Oil Included	No
Low Oil Shut-Off	Yes
Wheels	Yes
Wheel Type	Solid
Wheel Diameter	10.0 in.
Towable	No
Fenders	No
EPA Certified	Yes
CARB Compliant	Yes
ECCC Approved	Yes

Dimensions

Length 53.1 in.

Width 23.6 in.

Height 18.1 in.

Weight 143.3 lb.