

# The POWELL LEVER-MOTOR

—an announcement of greatest importance to every person interested in automotive transportation—

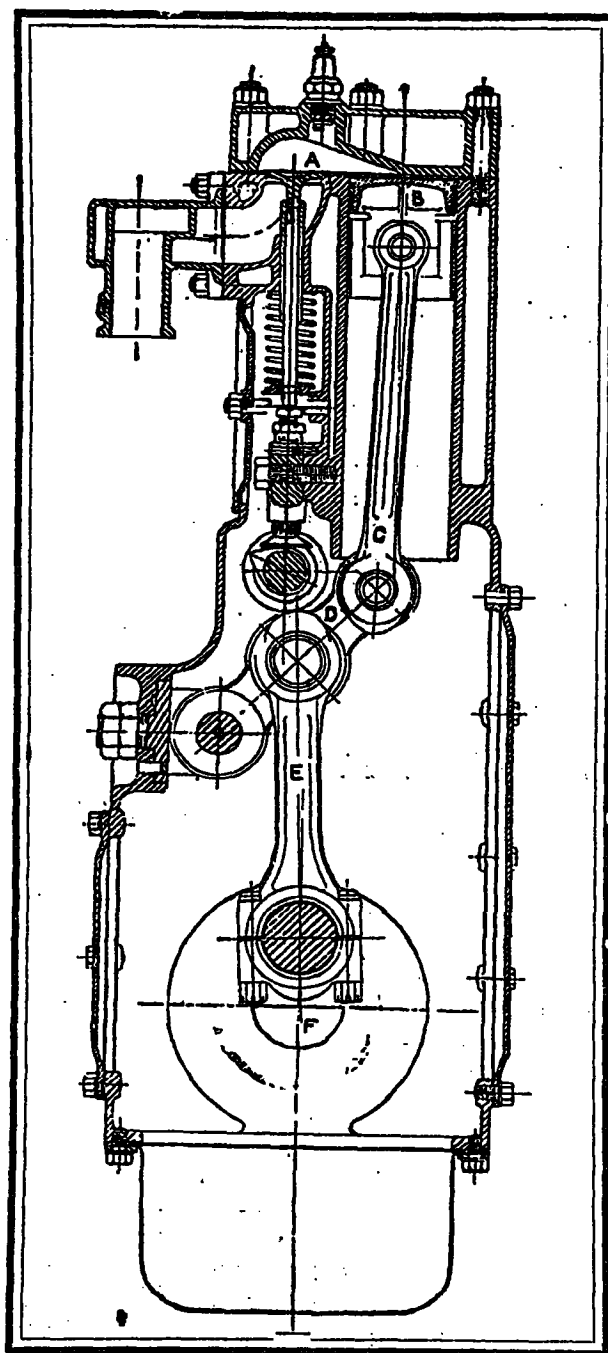
*Pleasure cars, trucks, busses, marine motors, airplanes, tractors*

**I**N the history of all motordom there has been no one advance so radical as this, the development of the Powell Lever-Motor.

Applying the age old principle of leverage to the piston action of the conventional motor, the Powell Lever-Motor secures maximum power from minimum fuel, eliminates carbon, utilizes higher compression, causes least friction, accelerates faster, gets complete combustion, thereby eliminating carbon monoxide and provides the car owner with a lighter weight power plant, every part of which is at once accessible.

Without attempting, in this announcement, to go into the technical features of the Powell Lever-Motor, it nevertheless seems appropriate to call attention to the illustrations.

As shown above, the Powell Lever-Motor differs but slightly in outward appearance from the



"Explanation of Operation"  
The Powell Lever-Motor  
(Fully Patented)

A—Combustion chamber D—Lever  
B—Piston E—Connecting rod  
C—Piston rod F—Crankshaft

conventional motor. True, the side plates make for immediate accessibility of all parts; but it is the application of the lever principle that distinguishes Powell Lever-Motors from the old type. Reference to the draughtsman's layout, "Explanation of Operation" shows graphically the radical change in design that Powell Lever-Motors bring to a waiting, motorwise public.

## There Is No "Mystery" Here

The Powell Lever-Motor is simply a motor in which a lever has been interposed between piston and crankshaft in such a manner that the piston stroke is double that of the crankshaft stroke.

Economy of operation and freedom from all motor ills dictate the wisdom of seeing that your next car is equipped with the Powell Lever-Motor.

For detailed information, address the undersigned, sole owners of the new Powell Lever-Motor—product of the A. L. Powell Power Co., Inc.

# LEVER MOTOR

THE A. L. POWELL POWER COMPANY  
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