

Clinton

CLINTON ENGINES CORPORATION

PRO PUMP

HORIZONTAL
CENTRIFUGAL

MODEL 500 - 2.OP
2" SELF-PRIMING
CENTRIFUGAL PUMP



YEARS-AHEAD DESIGN

For Construction, Irrigation, Estates,
Farms, Swimming Pools, Firefighting
Sprinkling Systems

- 2" INLET — OUTLET
- 3.0 H.P. - 2 CYCLE ENGINE
- 8400 GALLONS PER HOUR

... A NEW Superior Pump ... Built To
Last Longer And Take More On-The-Job
Punishment

The Pro-Pump has been fully field tested
with great success. Every operating and
service option requested and demanded
by professionals has been incorporated
into its design.

No expense has been spared in tooling,
materials, or the use of a LONG LIFE 2
CYCLE ENGINE. Guarantees the most re-
liable and least costly operating pump
in the Industry.

EXCLUSIVE FEATURES

LIGHTWEIGHT—

Move from job to job with ease.

SUPERIOR PERFORMANCE—

Higher pressures plus higher flows.

LONGER LIFE—

Rust and wear resistant throughout.

SUPERIOR CONSTRUCTION

MATERIAL—

All liquid end components built from
Noryl™

Heavy ribbed strainer basket, see thru
posi-lock Lexan cover lets owner know
when basket requires cleaning. Elim-
inates unnecessary tampering.

Large seal properly located for effici-
ent dissipation of heat.

Impeller and diffuser are properly
matched and balanced for quiet and
efficient running and priming.

GENERAL SPECIFICATIONS

PUMP

SIZE Suction 2", Discharge 2"
 CAPACITY 8400 G.P.H.
 TOTAL HEAD Up to 58 Feet
 IMPELLER Glass filled reinforced Noryl™
 IMPELLER HOUSING Glass filled reinforced Noryl™
 WEAR PLATE Glass filled reinforced Noryl™
 END HOUSING Glass filled reinforced Noryl™
 SHAFT SEAL Stainless steel, extra long life ceramic graphite seal
 BEARINGS None. Pump impeller mounts directly on engine crankshaft
 FITTINGS 2" standard N.P.T. thread
 STRAINER High temperature corrosion resistant plastic. Visual basket with see through cover.
 FASTENERS Stainless steel

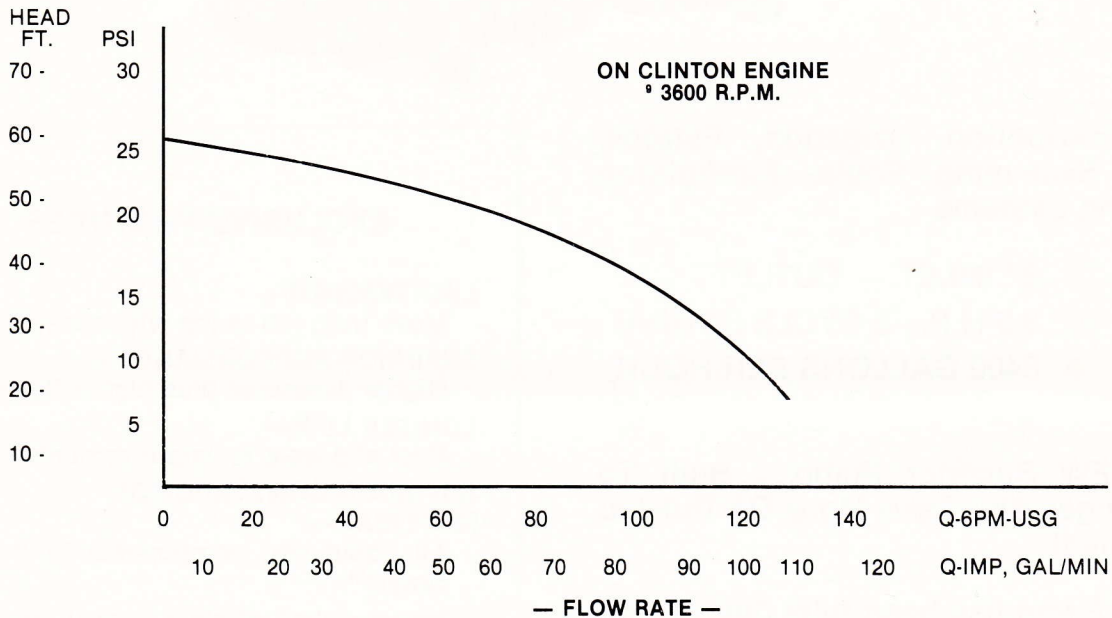
FUEL ½ pint SAE 30 motor oil per gallon of regular gasoline
 FUEL TANK CAPACITY 3 Quarts
 AIR CLEANER Washable high efficiency oiled non-spill polyurethane foam element
 CARBURETOR Full float feed carburetor with idle and high power mixture adjustment
 SPEED CONTROL Combination fixed and variable speed
 STARTING Automatic rewind starter
 IGNITION High tension, flywheel type magneto
 CYLINDER Die-cast aluminum alloy with large amount of cooling area
 A close grained iron cylinder sleeve is cast in block
 CRANKSHAFT Ductile iron. Counterweights integral with shaft. Bearing surfaces super finished
 BEARINGS Ball thrust bearing on power take-off end. Bronze bearings on flywheel end.

ENGINE

MAKE & MODEL Clinton
 TYPE Single cylinder, air cooled, two cycle gasoline engine
 LUBRICATION Pressure vapor oil system. Oil mixed with gasoline.

GENERAL

CARRYING HANDLE Centrally located
 MOUNTING Rubber feet
 DIMENSIONS Length 21¼"; Width 13", Height 17"
 WEIGHT 41 Lbs.
 RUNNING TIME At full pump 2-3/8 quart fuel per hour



PRICES SUBJECT TO CHANGE WITHOUT NOTICE
 TERMS: NET 30 DAYS

Registered Product General Electric



CLINTON ENGINES CORPORATION • MAQUOKETA, IOWA

Cable Address: Engines

Reliable service at 12,000 Clinton Service Centers



CLINTON ENGINES CORPORATION • MAQUOKETA, IOWA 52060
PHONE AREA 319 652-2411

(Confidential)

HORIZONTAL CENTRIFUGAL

Effective: September 1, 1981

PRO PUMP

MODEL NO.	DESCRIPTION	SUGGESTED LIST PRICE	DISTRIBUTOR COST
500P 2.0P	2" self-priming, centrifugal pump assembled to Clinton 3.0 H.P. engine. Visual strainer basket with see-through cover.	<u>\$333.10</u>	<u>\$179.90</u>

PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

WEIGHT: ----- 41 lbs.

TERMS: ----- Net 30 Days

SHIPPED: ----- F.O.B. Maquoketa, Ia.

There are no warranties which extend beyond the product description excepting only that each product sold hereunder is warranted as follows:

ONE YEAR LIMITED WARRANTY

For one year from purchase, Clinton Engines Corporation, will replace for the original purchasers, free of charge, any part or parts, found upon examination by any factory authorized service account, or by factory at Maquoketa, Iowa to be defective in material or workmanship or both all transportation charges on parts submitted for replacement under this warranty must be borne by purchaser. There is no other express warranty.

Implied warranties, including those of merchantability and fitness for a particular purpose, are limited to one year from purchase and to the extent permitted by law any and all implied warranties are excluded. This is the exclusive remedy and liability for consequential damages under any and all warranties are excluded to the extent exclusion is permitted by law.