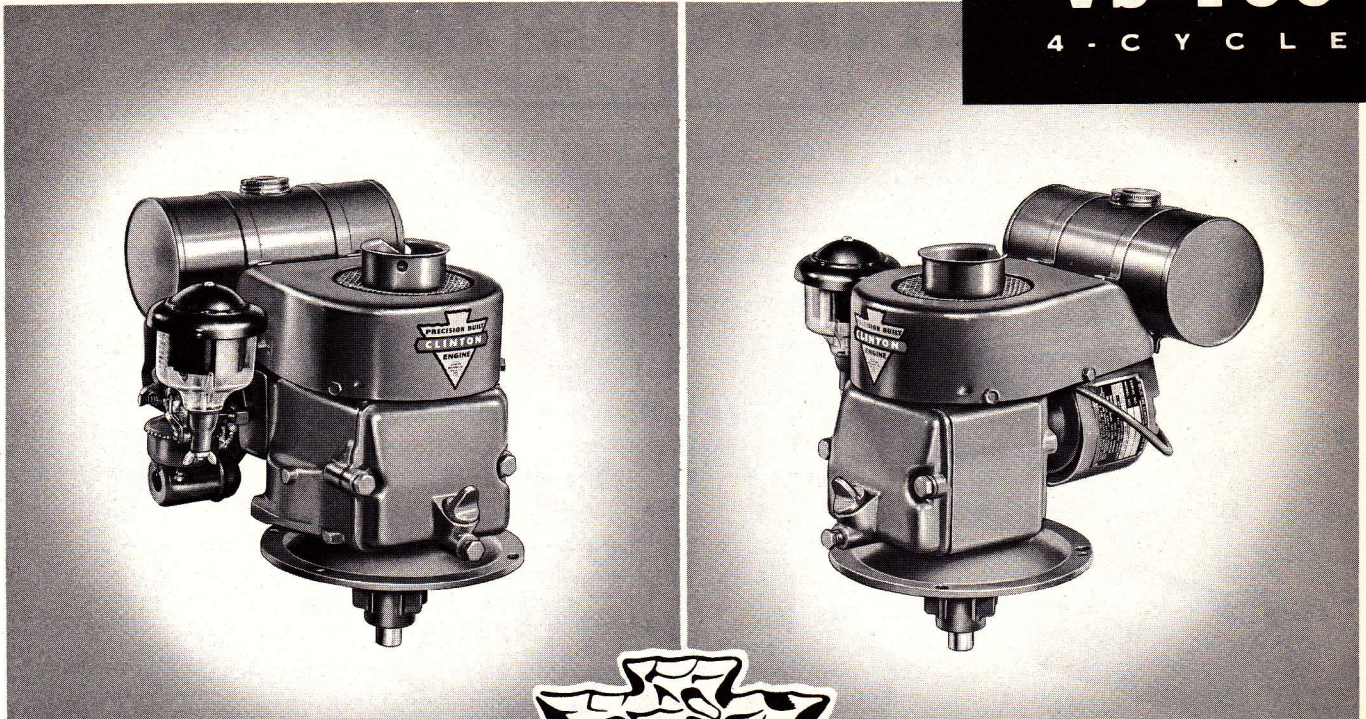


S E R I E S  
**VS-700**  
 4 - C Y C L E



A Wide Range of Models are Made By **CLINTON** For Farm, Home and Industrial Use.

	H.P.	R.P.M.
<b>VS-700</b>	1.4.....	2400
	1.8.....	3000
	2.0.....	3600

## GENERAL SPECIFICATIONS

Model	Type	Description	Starter	Weight
VS-700	4-Cycle Air Cooled	Vertical Shaft	Rope or Recoil	35

**BORE:** 2".

**STROKE:** 1 7/8".

**TYPE:** 4-cycle, single cylinder, L-Head, air-cooled.

**AIR-COOLED:** Large capacity, curved vane blower cast integral with flywheel. Air passes through deep fins to maintain correct operating temperature.

**PISTON DISPLACEMENT:** 5.89 cubic inches.

**IGNITION:** Very high voltage, built-in flywheel magneto for faster starting. Moisture and dust proof with fully enclosed ignition points.

**SPARK PLUG:** 14 mm.

**LUBRICATION:** Splash type. Oil drainage permitted from end of crankcase cover.

**CARBURETOR:** Full float feed with idle and high speed adjustment.

**GOVERNOR:** Adjustable air velocity type, statically balanced.

**MAIN BEARINGS:** Steel backed babbit in upper power take-off and needle bearings in both the flywheel and lower power take-off. A positive dirt-proof seal protects the lower needle bearing and oil seal.

**CRANKSHAFT:** Arma steel, induction heat-treated. Counterweights and cam gear drive integral with shaft.

**CONNECTING ROD:** I-Beam, aluminum alloy with extra large bearings.

**PISTON:** Aluminum alloy, extended skirt for longer ring life. Treated surface.

**PISTON RINGS:** Two compression and one slotted oil. Treated surfaces.

**VALVES:** Forged steel. Exhaust valve provided with heat-resistant alloy head.

**VALVE TAPPETS:** Hardened and ground.

**CYLINDER AND CRANKCASE:** Close grained gray iron, metallurgically controlled in our own foundry.

**CYLINDER HEAD:** Aluminum, removable with extra deep and curved cooling fins.

**OIL FILLER:** Oil filler plug conveniently located on end of crankcase cover for easy check of oil level and for filling.

**AIR CLEANER:** Visible oil bath type.

**FUEL TANK:** Two quart capacity, with gasoline strainer and shut-off.

**OIL RESERVOIR:** One pint capacity.

**DIRECTION OF ROTATION:** Counter-clockwise, viewed from power take-off shaft side.

**FINISH:** Heat resistant, dark green enamel. Other colors available upon request.

### STANDARD EQUIPMENT

Standard equipment includes: Down-draft oil bath air cleaner, dust and moisture-proof, high voltage, flywheel magneto, float feed carburetor and fuel tank, muffler, blower housing screen, crankshaft machined to accommodate clutch and blade assembly, rope starter.

### SPECIAL EQUIPMENT

Special equipment includes: Remote governor controls, any length throttle cables and stop, ignition shielding, other crankshaft extensions, fungus proofing, kerosene conversion, recoil starter.



MANUFACTURED IN A WIDE RANGE OF 2-CYCLE AND 4-CYCLE MODELS

## CLINTON ENGINES PROVIDE POWER

FOR FARM • HOME • INDUSTRIAL EQUIPMENT

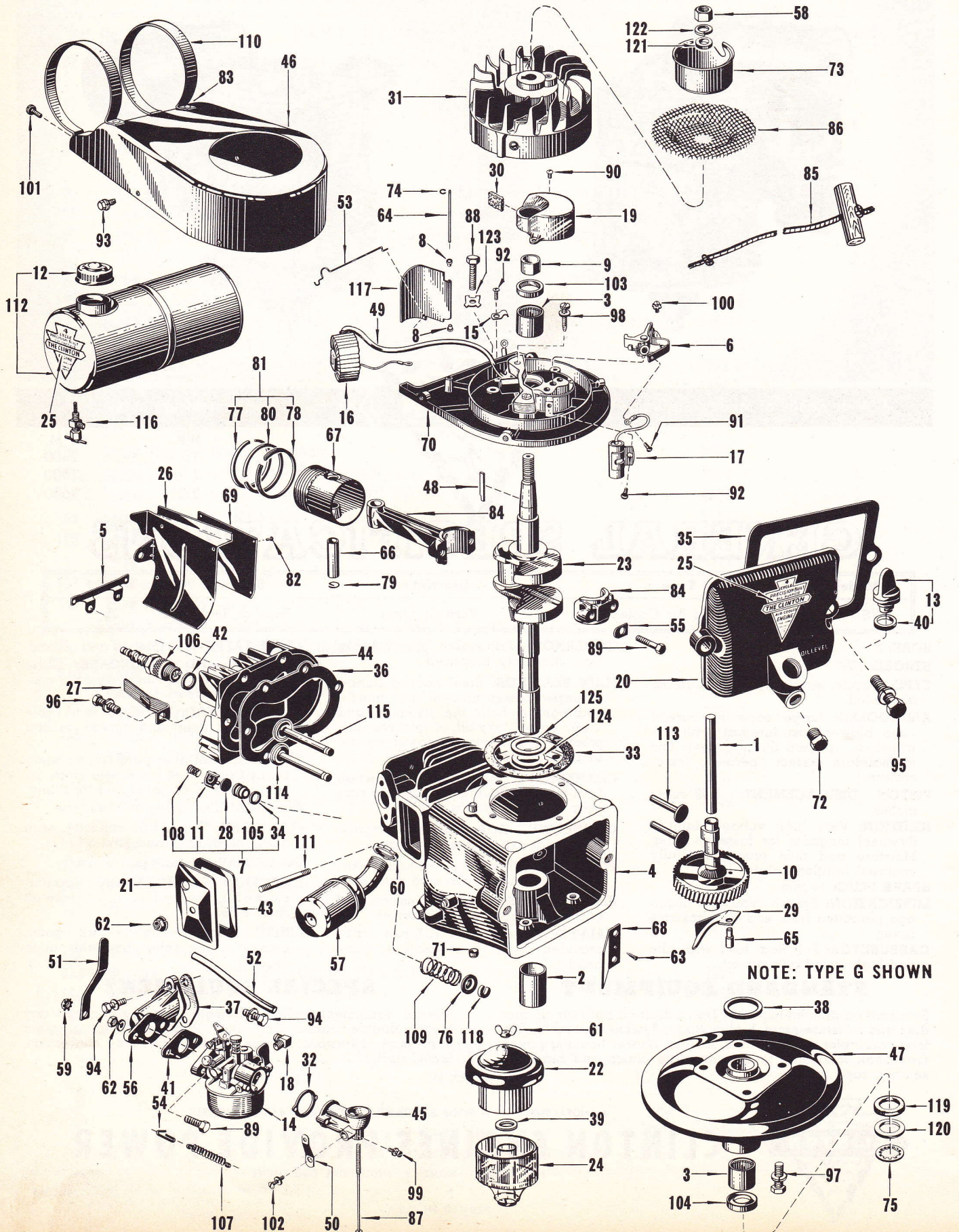
PRINTED IN U.S.A.

SEC. II, DIV. VS-700  
PARTS CATALOG  
Revised July, 1955  
Supersedes Oct., 1953

CLINTON

SERIES  
VS-700  
4-CYCLE

BASIC  
TYPES



NOTE: TYPE G SHOWN

# CLINTON



BASIC  
TYPES

SEC. II, DIV. VS-700  
PARTS CATALOG  
Revised July, 1955  
Supersedes Oct., 1953

There are eight Basic Types of the VS-700 Engines covered by this Basic Parts List. Parts not used on all Types are noted. These "TYPES" are shown as follows: NO SERIAL NUMBER SUFFIX—referred to as "TYPE VS-700." SERIAL NUMBER SUFFIX "A"—referred to as "TYPE A." SERIAL NUMBER SUFFIX "B"—referred to as "TYPE B." SERIAL NUMBER SUFFIX "C"—referred to as "TYPE C." SERIAL NUMBER SUFFIX "D"—referred to as "TYPE D." SERIAL NUMBER SUFFIX "E"—referred to as "TYPE E." SERIAL NUMBER SUFFIX "F"—referred to as "TYPE F." SERIAL NUMBER SUFFIX "G"—referred to as "TYPE G."

\*The asterisk preceding any Part Description means this Part is different on certain Models.  
Check for Model Variations following this Basic Parts List.

**NOTE:** See page no. (a) on "How to Identify Your Clinton Engine."

## BASIC PARTS LIST — ALL TYPES

Fig. 1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
1	Axle — Camshaft.....	3593-A	1
2	*Bearing — Main (Block).....	3806	1
3	Bearing — Needle (1—Bearing Plate, 1—Power Take-Off Housing).....	4428	2
4	*Block Assembly — Cylinder.....	4464-A	1
5	Brace — Blower Housing.....	5049	1
6	Breaker Points Assembly — Magneto.....	P5510	1
	NOTE: Breaker Points Assembly includes Ref. No. 91.		
7	Breather Assembly.....	7150-A2	1
	NOTE: Breather Assembly includes Ref. Nos. 11, 28, 34, 105 and 108.		
8	Bushing — Air Vane.....	7239	2
9	Cam — Breaker Points.....	5105	1
10	Camshaft.....	6041-2	1
11	Cap — Breather.....	7151	1
12	Cap and Gasket Assembly — Fuel—used on Type G.....	4517-A	1
	Cap and Gasket Assembly — Fuel—used on Types VS-700, A, B, C, D, E & F.....	3059	1
13	Cap and Gasket Assembly — Oil Filler.....	5095-1	1
	NOTE: Cap and Gasket Assembly includes Ref. No. 40.		
14	Carburetor Assembly — (Carter)—used on Types F & G.....	C4446-2	1
	Carburetor Assembly — (Carter)—used on Types VS-700, A, B, C, D & E.....	C4446	1
	NOTE: See Sec. III, Div. A.		
15	Clamp — High Tension Lead.....	C3410	1
	Cleaner Assembly — Air—used on Types F & G.....	4512-A	1
	NOTE: See Sec. III, Div. F, for component parts.		
	NOTE: Cleaner Assembly includes Ref. Nos. 22, 24, 39, & 61.		
	Cleaner Assembly — Air—used on Types VS-700, A, B, C, D & E.....	7217-A	1
	NOTE: Component parts not interchangeable with 4512-A. See Sec. III, Div. F, for component parts. Not available as an Assembly.		
16	Coil Assembly — Magneto (With Laminations).....	P5502	1
	Coil — Magneto (Without Laminations).....	P5509	1
17	Condenser — Magneto.....	P7219	1
18	Connector — 90°, Flexible Fuel Line (Carburetor)—used on Type G.....	5052	1
	Connector — 90°, Fuel Line—used on Types VS-700, A, B, C, D, E & F.....	3561	1
	NOTE: See Sec. III, Div. G.		
19	Cover — Breaker Points.....	5062	1
20	Cover — Crankcase—used on Types C, E, F & G.....	4466	1
	Cover — Crankcase—used on Types VS-700, A, B & D.....	4402	1
21	Cover — Valve Chamber.....	3035	1
22	Cover and Element — Air Cleaner—used on Types F & G.....	4512	1
	Cover — Air Cleaner—used on Types VS-700, A, B, C, D, & E.....	7217-1	1
	NOTE: See Sec. III, Div. F.		
23	*Crankshaft.....	4403	1
24	Cup — Air Cleaner, Lower—used on Types F & G.....	4513	1

**BASIC PARTS LIST — ALL TYPES (CONTINUED)**

Fig.1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
	Cup — Air Cleaner, Lower—used on Types VS-700, A, B, C, D & E.	7217-2	1
	NOTE: See Sec. III, Div. F.		
25	Decal — Arrowhead.	3579	3
26	Deflector — Air.	5092	1
27	Device — Shorting Clip (Spark Plug)	3599	1
28	Disc — Breather.	7152	1
29	Distributor — Oil.	4412	1
	Elbow — Muffler—used on Types VS-700, A, B, C, D & E.	4419	1
	Element — Filter, Air Cleaner—used on Types VS-700, A, B, C, D & E.	7217-3	1
	NOTE: See Sec. III, Div. F.		
	Engine Repair Kit	6305	1
	NOTE: See Sec. VIII, Div. A, Bulletin 57.		
30	Felt — Lubrication, Cam Follower.	P5504	1
31	Flywheel Assembly — With Magnets.	5111	1
	NOTE: Sold as an Assembly only.		
32	Gasket — Air Horn.	3990	1
33	Gasket — Bearing Plate (Standard, .015 thick).	3056	1
	NOTE: Gaskets are also available in the following thicknesses: .005, .010, and .020. Order by Part No. and specify thickness.		
34	Gasket — Breather.	7153	1
35	Gasket — Crankcase Cover—used on Types C, E, F & G.	4465	1
	Gasket — Crankcase Cover—used on Types VS-700, A, B & D.	3054	1
36	Gasket — Cylinder Head.	3055	1
37	Gasket — Manifold, Asbestos (Manifold to Block)	7149	1
38	Gasket — Neoprene Ring (Power Take-Off)	4427	1
39	Gasket — "O" Ring, Air Cleaner (Element to Cup)—used on Types F & G.	4515	1
40	Gasket — Oil Filler Cap.	3297	1
41	Gasket — Paper (Carburetor to Manifold)	7168	1
42	Gasket — Spark Plug.	3115	1
43	Gasket — Valve Chamber Cover.	3057	1
	Gasket Kit — Engine Overhaul.	3054-A	1
	NOTE: See Sec. VIII, Div. A, Bulletin 48.		
	NOTE: Kit contains all necessary Gaskets and Oil Seals.		
44	Head — Cylinder.	3091-A	1
45	Horn — Air Cleaner.	3991	1
46	Housing — Blower.	5012	1
	Housing — Blower (For Recoil Starter).	5013-E	1
47	*Housing Assembly — Power Take-Off	4400-A	1
	NOTE: Housing Assembly includes Ref. Nos. 3, & 104.		
48	Key — Flywheel.	7244	1
49	Lead — High Tension, Magneto.	P5521	1
50	Lever — Speed Adjusting—used on Types A, B, C, D, E, F & G.	4441	1
51	Lever — Speed Control.	4408	1
52	Line — Fuel, Flexible—used on Type G.	6316	1
	Line — Fuel—used on Types VS-700, A, B, C, D, E & F.	4414-1	1
	NOTE: See Sec. III, Div. G.		
53	Link — Carburetor to Air Vane.	4411	1
54	Link — Governor Spring.	7259	1
55	Lock — Connecting Rod Screw.	3027	2
56	Manifold — Carburetor.	6411	1
57	Muffler — 45° Inlet—use on Types F & G.	4500	1

# CLINTON

**S E R I E S**  
**VS-700**  
**4 - C Y C L E**

**BASIC  
TYPES**
**SEC. II, DIV. VS-700  
PARTS CATALOG**  
 Revised July, 1955  
 Supersedes Oct., 1953

**BASIC PARTS LIST — ALL TYPES (CONTINUED)**

Fig.1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
	Muffler — Tubular—used on Types VS-700, A, B, C, D & E.....	3639	1
58	Nut — Hexagon, 7/16-20 (Starter Pulley).....	3250	1
59	Nut — Hexagon, Gripco, 1/4-28 (Speed Control Lever).....	3265	1
60	Nut — Lock (Muffler).....	4425	1
61	Nut — Wing (Air Cleaner Screw).....	7044	1
62	Nut & L'washer Ass'y — Hexagon, 1/4-28 (1—Carburetor, 1—Valve Chamber Cover).....	3255-A	2
63	Pin — Drive (Baffle Plate to Block).....	3569	1
64	Pin — Pivot, Air Vane, Governor.....	7184	1
65	Pin — Retaining (Distributor to Camshaft).....	3656	1
66	Pin — Wrist.....	3033	1
67	Piston — Standard.....	3021	1
	Piston Assembly — Standard.....	3021-A	1
	<b>NOTE:</b> Piston Assemblies are available in the following oversizes: .005, .010, .020, .030 and .040. Order by Part No. and specify oversize.		
	<b>NOTE:</b> Piston Assembly includes Ref. Nos. 66, 67, 79, & 81.		
68	Plate — Baffle, Crankcase.....	3559	1
69	Plate — Name, Clinton Engines.....	6530	1
70	Plate — Bearing.....	5506-2	1
	<b>NOTE:</b> Bearing Plate includes Ref. Nos. 3 and 103.		
	Plate Assembly — Bearing & Magneto.....	C5505-3	1
	<b>NOTE:</b> Bearing & Magneto Plate Assembly includes Ref. Nos. 6, 16, 17, 70, 92, 98 and 100.		
71	Plug — Camshaft Axle.....	3281	1
72	Plug — Oil Drain.....	3289	1
73	Pulley — Starter.....	3299	1
74	Retainer — Air Vane.....	4430	1
75	Retainer — Self-Locking (Power Take-Off).....	7452	1
76	Retainer — Valve Spring.....	3028	2
77	Ring — Compression, Standard.....	3572	1
78	Ring — Oil, 3/16, Standard—used on Types A, B, C, D, E, F & G.....	3574-1	1
	Ring — Oil, 1/8, Standard—used on Type VS-700.....	3574	1
79	Ring — Retainer, Wrist Pin.....	3030	2
80	Ring — Scraper, Standard.....	3573	1
81	Ring Set — Standard (3/16 Oil Ring)—used on Types A, B, C, D, E, F & G.....	3048-1	1
	Ring Set — Standard (1/8 Oil Ring)—used on Type VS-700.....	3048	1
	<b>NOTE:</b> Ring Sets are available in the following oversizes: .005, .010, .020, .030 and .040. Order by Part No. and specify oversize.		
	<b>NOTE:</b> Ring Set includes Ref. Nos. 77, 78 & 80.		
82	Rivet — Tubular, Name Plate.....	3660	4
83	Rivet — Tubular, 3/16 x 9/32 (Tank Straps to Blower Housing).....	3619	2
84	Rod Assembly — Connecting.....	3022-B	1
	<b>NOTE:</b> Rod Assembly includes Ref. Nos. 55 & 89.		
85	Rope Assembly — Starter.....	4266	1
86	Screen — Revolving.....	7265	1
87	Screw — F.H., #10-24 x 5-5/8 (Air Cleaner).....	7249	1
88	Screw — H.H.C., 1/4-28 x 3/4 (Bearing Plate to Block).....	5431	4
89	Screw — H.H.C., 1/4-28 x 1-1/4 (1—Carburetor to Manifold, 2—Connecting Rod Cap).....	3235	3
90	Screw — O.H.S.T., #6-32 x 3/8 (Breaker Cover to Bearing Plate).....	5416	2
91	Screw — R.H.S.T., #6-32 x 3/8 (Breaker Points Terminal).....	5405	1

**BASIC PARTS LIST — ALL TYPES (CONTINUED)**

Fig. 1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
92	Screw — R.H.S.T., #8-32 x 1/4 (1—Clamp to Bearing Plate, 1—Condenser to Bearing Plate)	5415	2
93	Screw & L'washer Ass'y — H.H.C., 1/4-20 x 1/2 (Blower Housing to Bearing Plate)	3205-G	4
94	Screw & L'washer Ass'y — H.H.C., 1/4-28 x 3/4 (1—Carburetor to Manifold, 2—Manifold to Block)	3230-G	3
95	Screw & L'washer Ass'y — H.H.C., 7/16-20 x 1-1/4 (Crankcase Cover to Block)	5400-G	2
96	Screw & L'washer Ass'y — H.H.C., 5/16-18 x 1 (Cylinder Head to Block)	3201-D	6
97	Screw & L'washer Ass'y — H.H.C., 5/16-18 x 7/8 (Power Take-Off Housing to Block)	3217-G	4
98	Screw & L'washer Ass'y — Pan H.S.T., 1/4-20 x 1 (Coil to Bearing Plate)	5406-B	2
99	Screw & L'washer Ass'y — R.H.M., #8-32 x 3/4 (Air Horn to Carburetor)	7113-G	2
100	Screw & L'washer Ass'y — R.H.M., #8-32 x 5/16 (Breaker Points to Bearing Plate)	5407-F	1
101	Screw & L'washer Ass'y — R.H.M., #10-24 x 1-1/4 (Fuel Tank Straps)	5422-A	2
102	Screw & L'washer Ass'y — R.H.M., #10-32 x 3/8 (Speed Adjusting Lever)	3222-F	1
103	Seal — Oil (Bearing Plate)	3136	1
104	*Seal — Oil (Power Take-Off)	4429	1
105	Seat — Breather	4404	1
106	Spark Plug and Gasket Assembly	3568	1
107	Spring — Air Governor—used on Types A, B, C, D, E, F & G	7264	1
	Spring — Air Governor—used on Type VS-700	4417	1
108	Spring — Breather Hold Down	7154	1
109	Spring — Valve	3068	2
110	Strap — Fuel Tank	5015	2
111	Stud — Valve Chamber Cover	3042	1
112	Tank Assembly — Fuel—used on Type G	3481-A	1
	Tank Assembly — Fuel—used on Types VS-700, A, B, C, D, E & F	3050-1A	1
	<b>NOTE:</b> Tank Assembly includes Ref. No. 12.		
113	Tappet — Valve	3034	2
114	Valve — Exhaust, Standard Stem	3031-1	1
	Valve — Exhaust, Oversize Stem (Approx. 9/32 Dia.)	3031-2	1
115	Valve — Intake, Standard Stem	3032-1	1
	Valve — Intake, Oversize Stem (Approx. 9/32 Dia.)	3032-2	1
116	Valve — Fuel, Shut-Off, Flexible Line—used on Type G	5051	1
	Valve — Fuel, Shut-Off—used on Types VS-700, A, B, C, D, E & F	5050	1
	<b>NOTE:</b> See Sec. III, Div. G.		
117	Vane — Air Governor	4409	1
118	Washer — "C", Valve Keeper	3291	2
119	Washer — Felt (Power Take-Off)	7443	1
120	Washer — Flat, Steel (Power Take-Off)	7444	1
121	Washer — Flat, 7/16 (Starter Pulley)	5482	1
122	Washer — Lock, 7/16 (Starter Pulley)	3275	1
123	Washer — Lock, Tab Type (Bearing Plate to Block)	7028	4
124	Washer — Thrust, Bronze (Crankshaft)	7450	1
125	Washer — Thrust, Steel (Crankshaft)	3290	1

**AVAILABLE OVERHAUL KITS**

Engine Model	Description	Kit No.
All Types	Gasket Overhaul Kit	3054-A
All Types	Engine Repair Kit	6305
All Types	Carburetor Repair Kit (Carter)	C3964

# CLINTON

# SERIES VS-700 LONG LIFE

## MODEL VARIATIONS

SEC. II, DIV. VS-700  
PARTS CATALOG  
Revised July, 1955  
Supersedes July, 1954

### MODEL VARIATIONS OF VS-700 SERIES

The adaptation of Clinton Engines to a wide variety of uses results in what is known as "Model Variations." Following is the complete list of all Models produced up to issue date (shown above). Opposite each Engine Model listed are the Part Numbers and/or Assembly Numbers for the Series used IN ADDITION TO or IN PLACE OF the parts illustrated and shown on the Basic Parts List preceding this Model Variations List. Refer to other sections of this Manual when Assembly Numbers are given to find the Parts List for these assemblies.

See page (a) on "How to Identify Your Clinton Engine." Use the preceding Basic Parts List except as shown below.

ENGINE MODEL	See Page (c), "How to Identify Your Clinton Engine."	FUEL SYSTEM (Illustration Numbers Shown). Refer to Sec. III, Div. G for Parts List.	BLOCK ASSEMBLY — CYLINDER (Parts Number Shown). Refer to Illustrated Basic Parts List for corresponding part.	CONTROL GROUP (Control Group Illustration Numbers Shown). Refer to Sec. III, Div. D for Parts List.	CONTROL CABLE LENGTH — Replacement cable is furnished in 72" length ONLY, cut to length shown.	CRANKSHAFT (Part Numbers Shown). Refer to Sec. IV, Div. B for details and further information.	HOUSING-POWER TAKE-OFF — Refer to Illustrated Basic Parts List for location of corresponding part.	BEARING — MAIN (Part Numbers Shown). Refer to Illustrated Basic Parts List for location of corresponding part.	SEAL — OIL (Parts Numbers Shown). Refer to Illustrated Basic Parts List for location of corresponding part.	STARTER — KICK OR RECOIL (Assembly Numbers Shown). Refer to Sec. II, Div. C and Div. H for Parts Lists.
VS-700-NOA	No Variation, use Basic Parts List									
VS-700-NOB	No Variation, use Basic Parts List									
VS-700-NOC	No Variation, use Basic Parts List									
VS-700-NOD	No Variation, use Basic Parts List									
VS-700-NOE	SK-907			SK-323		4437				
VS-700-NOF		4495-A				5129		4422		
VS-700-NOG		4492				4497	4499-A			
VS-700-NOH		4495-A				4490		4422		
VS-700-NOJ	Note 3									
VS-700-NOK	No Variation, use Basic Parts List									
VS-700-NOL	No Variation, use Basic Parts List									
VS-700-NOM	No Variation, use Basic Parts List									
VS-700-NON	Note 4	4492				4497	4499-A	3024	4498	
VS-700-NOP	Note 4									
VS-700-NOR	Notes 1 & 7	4463				4742				
VS-700-NORA										C6312
VS-700-NORB										C6312
VS-700-NORC										C6312
VS-700-NORD										C6312
VS-700-NORE	Note 1	4492				4497	4499-A	3024	4498	C6312
VS-700-NORF	Note 1	4492				4497	4499-A	3024	4498	C6312
VS-700-NORG										C6312
VS-700-NORJ										C6312
VS-700-NORK	Note 1	4492				4497				C6324
VS-700-NOS	No Variation, use Basic Parts List									
VS-700-NOSA										C6324
VS-700-NOSB										C6324
VS-700-NOSC	Note 1	4492				4497	4499-A	3024	4498	C6324
VS-700-NOSD										C6324
VS-700-NOSE	Note 1	4492				4497	4499-A	3024	4498	C6324
VS-700-NOSF										C6324
VS-700-NOSG						4740				C6324
VS-700-NOSH	Use 4521 Muffler									C6324
VS-700-NOSJ	Note 6	(Use 4521 Muffler)								C6324

**CLINTON**

**S E R I E S**  
**VS-700**  
**L O N G L I F E**

**MODEL  
VARIATIONS**

**MODEL VARIATIONS OF VS-700 SERIES (Cont.)**

FOR MORE COMPLETE DESCRIPTION REFER TO FIRST PAGE OF THE MODEL VARIATIONS.

Eng. Model	Fuel	Blk. Assy.	Con. Grp.	Cable	Crank.	Housing	Bearing	Seal	Starter
VS-700-NOSK									C6324
VS-700-NOT	No Variation, use Basic Parts List								
VS-700-NOTA									C6320
VS-700-NOTB	Note 1	4492			4497	4499-A	3024	4498	C6320
VS-700-NOTC	Notes 1 & 6	4492			4497	4499-A	3024		C6321
VS-700-NOU	Note 5								
VS-700-NOV	Note 6	4463			4497			2121	
VS-700-NOW	Note 6								
VS-700-NOX					4740				
VS-701	Note 2								
VS-701-1	Note 2			72"					
VS-701-2	Note 2			52"					
VS-701-3	Note 2			62"					
VS-701-4	Note 3								
VS-701-6	Note 2				4437				
VS-701-7	No Variation, use Basic Parts List								
VS-701-8	No Variation, use Basic Parts List								
VS-701-9			SK-326	72"					
VS-701-10			SK-326	54"					
VS-701-11			SK-326	62"					C6312
VS-701-12			SK-323		4437				
VS-701-NOA			SK-327	48"					
VS-701-NOAA		4463	SK-327		4475			2121	
VS-701-NOAB		4463	SK-327		4497				
VS-701-NOAC	Note 1	4492	SK-327	72"	4497	4499-A	3024	4498	
VS-701-NOAD		4495-A	SK-327	72"	5129		4422		
VS-701-NOAE	Note 6	4463	SK-327		4497				
VS-701-NOAF		4463	SK-327		4741			2121	
VS-701-NOAG	Note 6		SK-327	72"					
VS-701-NOAH	Note 6		SK-327	72"					
VS-701-NOAJ	Note 6		SK-327	72"					
VS-701-NOB			SK-327	52"					
VS-701-NOC			SK-327	72"					
VS-701-NOD			SK-327	62"					
VS-701-NOE			SK-327	36"					
VS-701-NOF			SK-327						
VS-701-NOG			SK-327	54"					
VS-701-NOH		4495-A	SK-327	48"	5129		4422		
VS-701-NOJ		4495-A	SK-517		4469		4422	4424	
VS-701-NOK		4463	SK-327	36"					
VS-701-NOL		4495-A	SK-327		4490		4422		
VS-701-NOM	Note 4		SK-327						
VS-701-NOP		4495-A		48"	4490		4422		
VS-701-NORB			SK-327	72"					C6312
VS-701-NORC	Note 3		SK-520						C6312
VS-701-NORD			SK-520	46 1/4"					C6312
VS-701-NOS	Note 4	4492	SK-327	72"	4454	4499-A		4498	
VS-701-NOSB			SK-327	72"					C6324
VS-701-NOSC			SK-520	46 1/4"					C6324
VS-701-NOT			SK-327		4475				



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<b>VS-700</b>					
LONG LIFE					

**MODEL VARIATIONS**

SEC. II, DIV. VS-700  
PARTS CATALOG  
Revised May, 1956  
Supersedes July, 1955

**MODEL VARIATIONS OF VS-700 SERIES (Cont.)**

For more complete description refer to first page of the Model Variations.

Engine Model	Footnotes	Block Assembly, Cylinder	Control Group	Control Cable Length	Crank-shaft	Auxiliary Power Take-Off	Bearing	Seal. Oil	Starter, Recoil	Housing Assembly Blower
VS-701-NOU			SK-327			4455				
VS-701-NOV		4495-A	SK-521	72"		4490		4422		
VS-701-NOW			SK-327	72"				3026		
VS-701-NOX		4495-A	SK-327		4497		4422	2121		
VS-701-NOY		4733	SK-327		4497			2121		
VS-700-NOZ			SK-327							
VS-703					5129		4428			
VS-703-1	Note 3		SK-323							
VS-703-2			SK-326	72"	5129		4428			
VS-700-100			SK-327	72"						
VS-700-101			SK-327	72"		4600-D			C6324	
VS-700-102			SK-327	72"					C6324	
VS-700-103			SK-327	72"		4600-M				
VS-700-104			SK-327			4600-E				
VS-700-105						4600-F				
VS-700-106	Note 1		SK-327	72"						
VS-700-107	Note 1		SK-327	72"		4600-B			C6324	
VS-700-108	Note 1		SK-327	72"		4600-B				
VS-700-109		4463	SK-327	72"	4457	4600-J				
VS-700-110	No Variation—Use Basic Parts List									
VS-700-111									C6324	
VS-700-112						4600-B				
VS-700-113	Note 1	4492			4497					
VS-700-114	Note 9		SK-327	72"		4600-D			C6324	
VS-700-115						4600-B			C6324	
VS-700-116			SK-327	72"		4600-E			C6324	
VS-700-117	Notes 1 & 8	4492			4497	4600-K			C6324	
VS-700-118			SK-327			4600-B				
VS-700-119	Notes 1 & 8	4492	SK-327	72"	4497					
VS-700-120	Notes 1 & 8	4492	SK-327	72"	4497	4600-K			C6324	
VS-700-121									C6324	5013-E
VS-700-122	No Variation—Use Basic Parts List									
VS-700-123			SK-327							
VS-700-124			SK-327	72"						
VS-700-125									C6324	5013-E
VS-700-126			SK-327							
VS-700-127			SK-517						C6324	5013-E
VS-700-128			SK-327						C6324	5013-E
VS-700-129	Note 1		SK-327	72"						
VS-700-130	Note 1		SK-327	72"					C6324	5013-E
VS-700-131	Note 10	4495			4742					
VS-700-132	No Variation—Use Basic Parts List									
VS-700-133			SK-327						C6324	5013-E
VS-700-134	Note 10	4495	SK-517		4469					
VS-700-135			SK-517						C6324	5013-E
VS-700-136	Note 10	4495	SK-327		4743				C6324	5013-E

**CLINTON**

**S E R I E S**  
**VS-700**  
**L O N G L I F E**

**MODEL  
VARIATIONS**

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**MODEL VARIATIONS OF VS-700 SERIES (Cont.)**

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- NOTE 1—Use 3639 Muffler Ass'y and 7274 Elbow, 90°.
- NOTE 2—The following Governor Control parts are used on this model and replace basic governor control parts. 4405 Bracket and 4417 Spring.
- NOTE 3—The power Take-Off Housing used on this model is a cast iron Power Take-Off Housing furnished by the Propulsion Engine Corp., Kansas City, Kansas. 4428 Clinton Needle Bearing; 4429 Oil Seal and 4427 Oil Seal are required on this housing.
- NOTE 4—7274 Elbow and 4425 Lock Nut used as additional parts.
- NOTE 5—Use 4734-A Valve, Chamber Cover Ass'y, 4735 Air Horn and 6316 Flex Line, Breather.
- NOTE 6—Use 4600-J or 4600-B Auxiliary P.T.O.; See Sec. III, Div. L.
- NOTE 7—Use 6427 Shield, Gov. Spring; (2) 5409-A Screw & L'Washer.
- NOTE 8—Housing (P.T.O.) #4499-A used in lieu of #4400-A and Gasket—Oil Seal #4498 used in lieu of #4427.
- NOTE 9—A shut-off switch is employed on this model which requires the following parts: #5067-A Bearing Plate, #3239 Screw, #5527 Washer (fiber), #5528 Washer (fiber), #5529 Sleeve, #3478 Terminal, #5524 Nut, and #5526-D Terminal Wire Assembly.
- NOTE 10—Use #4422 Needle Bearing, and #4424 Oil Seal.