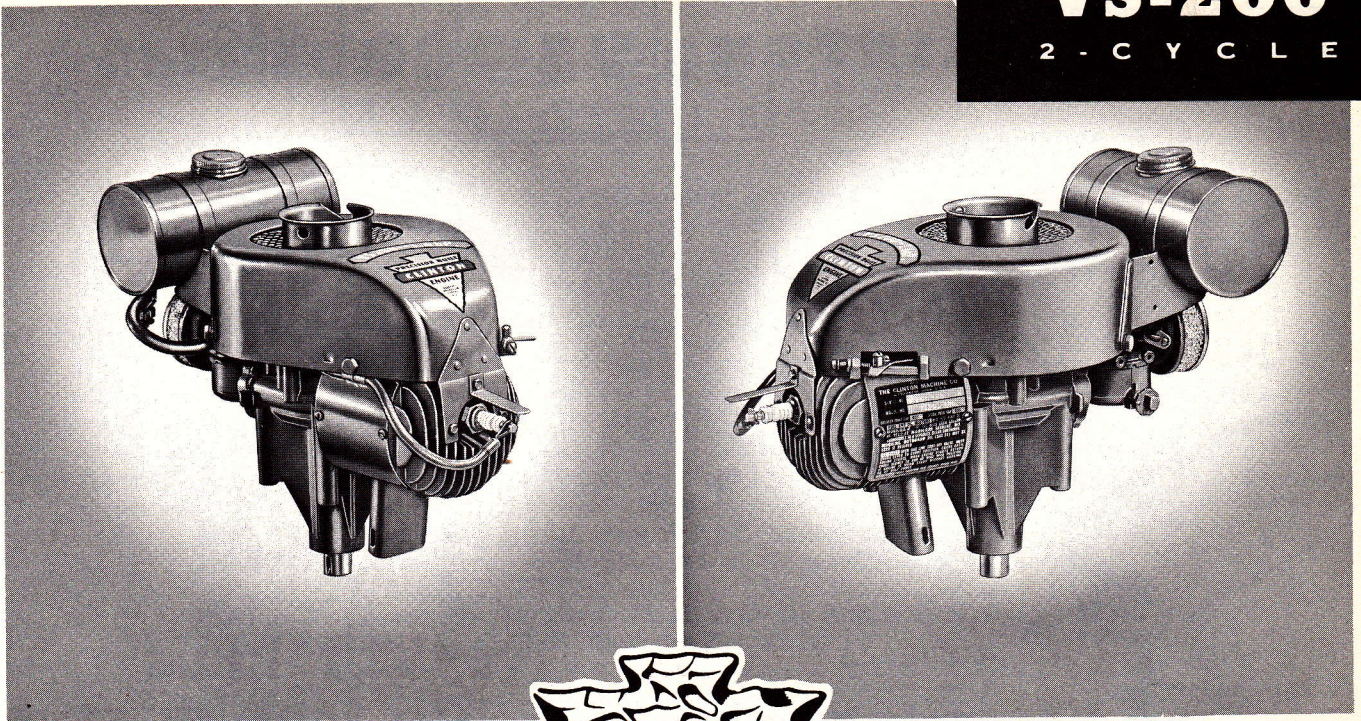


S E R I E S

**VS-200**

2 - C Y C L E



A Wide Range of Models are Made By

**CLINTON**

For Farm, Home and Industrial Use.

**VS-200**

H.P.	R.P.M.
1.1	2000
1.5	2800
1.75	3600

## GENERAL SPECIFICATIONS

Model	Type	Description	Starter	Weight
VS-200	2-Cycle Air Cooled	Vertical Shaft	Rope or Recoil	15 <sup>3</sup> / <sub>4</sub>

**TYPE:** 2-cycle, single cylinder, vertical shaft, air cooled.

**AIR COOLED:** Powerful flywheel blower forces strong air blast through deep cooling fins on cylinder and cylinder head to maintain correct operating temperature.

**BORE:** 1<sup>7</sup>/<sub>8</sub>"

**STROKE:** 1<sup>3</sup>/<sub>8</sub>"

**PISTON DISPLACEMENT:** 4.5 cubic inches.

**IGNITION:** Patented high tension, built-in flywheel magneto, moisture and dust proof, covered points.

**SPARK PLUG:** 14 mm.

**LUBRICATION:** Lubricating oil carried in fuel to all moving parts.

**CARBURETION:** Float-feed carburetor with dial speed adjustment and gas-line strainer with shut-off.

**GOVERNOR:** Adjustable, air-velocity type completely enclosed and statically balanced.

**MAIN BEARINGS:** Two large surface bearings on power-take-off side designed to withstand extra stress. One needle bearing on flywheel side.

**CRANKSHAFT:** Arma steel, induction heat treated, has counter-weights integral with shaft. Bearing surface superfinished. Extra large diameter crankshaft extension.

**CONNECTING ROD:** I-beam aluminum alloy, with bronze insert crank pin and wrist pin.

**PISTON:** Aluminum alloy Clinton-engineered for efficient combustion.

**PISTON RINGS:** Two compression rings, pinned to prevent rotation.

**CYLINDER AND CRANKCASE:** One-piece die cast cylinder block and crankcase with large amount of cooling area for cool operation. A close-grained cast iron liner is die cast in block.

**CYLINDER HEAD:** Integral with cylinder casting.

**AIR CLEANER:** Metallic mesh type.

**FUEL TANK:** One quart capacity.

**DIRECTION OF ROTATION:** (viewed from power-take-off side) Counter-clockwise.

**FINISH:** Dark green or red heat-resisting enamel. Other colors upon special order.

### STANDARD EQUIPMENT

Standard equipment includes: Air cleaner, specially designed dust and moisture-proof high-tension flywheel magneto, fuel tank, muffler, blower housing screen.

### SPECIAL EQUIPMENT

Special equipment available includes: Recoil starter, remote governor controls, remote stop control and any color finish.



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

**CLINTON ENGINES PROVIDE POWER**

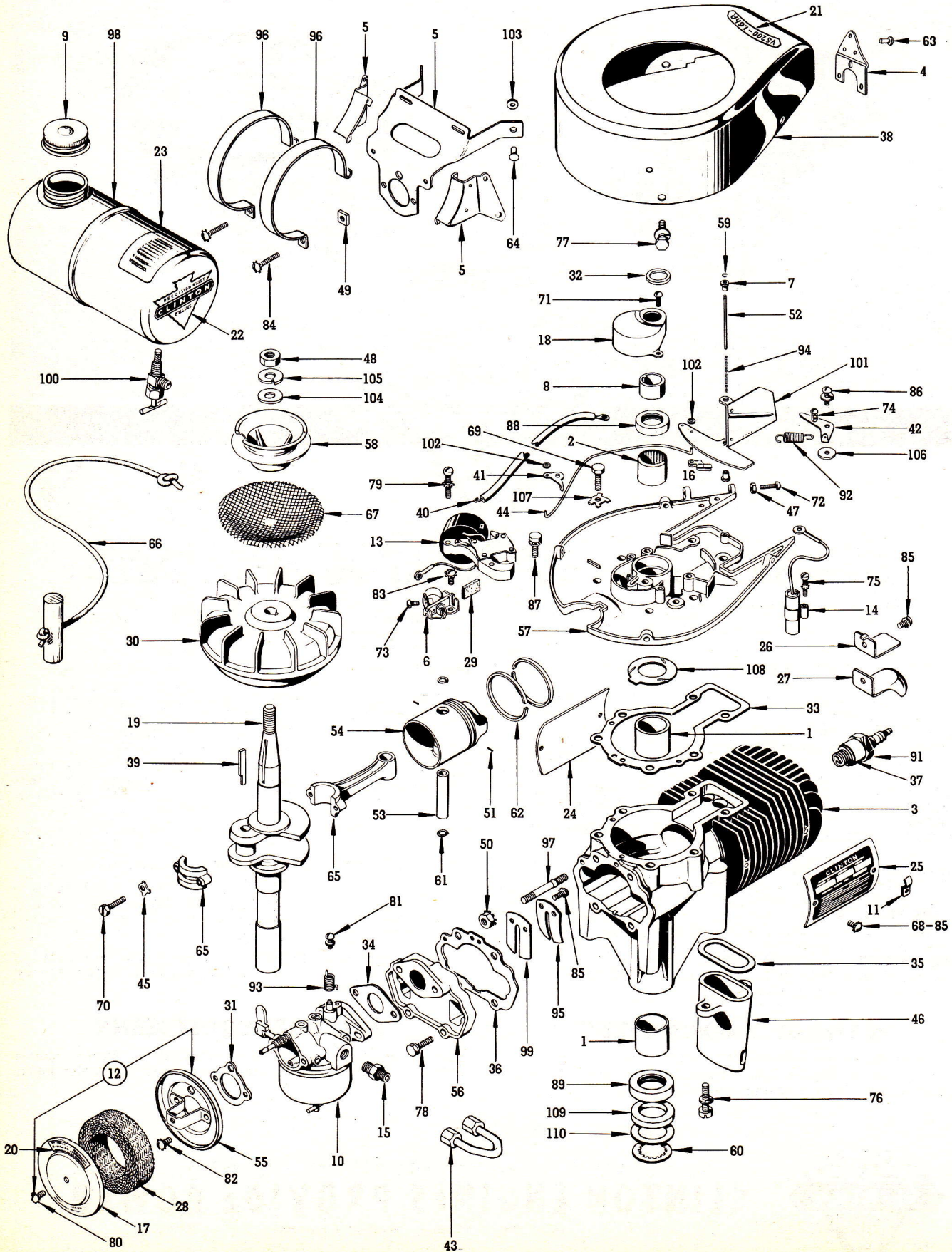
FOR FARM • HOME • INDUSTRIAL EQUIPMENT

PRINTED IN U.S.A.

CLINTON

S E R I E S  
**VS-200**  
2 - C Y C L E

BASIC  
TYPES



# CLINTON

# S E R I E S VS-200 2 - C Y C L E

## BASIC TYPES

PARTS CATALOG  
SEC. II, DIV. VS-200  
Revised July, 1955  
Supersedes Oct., 1953

There are fourteen Basic Types of the VS-200 Engines covered by this Basic Parts List. Parts not used on all Types are noted. These "TYPES" are shown as follows: 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." Etc.

Check for Model Variations following this Basic Parts List.

**NOTE:** See page (a) on "How to Identify Your Clinton Engine."

### BASIC PARTS LIST — ALL TYPES

Fig. 1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
1	BEARING — Main Sleeve (Block Assembly, Cylinder)-----	2058	2
2	BEARING — Needle (Bearing Plate)—used on Types C, D, E, F, G, H & J-----	2502	1
	BEARING — Sleeve (Bearing Plate)—used on Types A, B, K, L, M, & N	2059	1
3	BLOCK ASSEMBLY — Cylinder (includes Ref. No. 1)-----	2020-A	1
4	BRACE — Blower Housing-----	2127	1
5	BRACKET — Fuel Tank — used on Types A, B, C, D & E-----	2052	1
	BRACKET — Fuel Tank (Left Hand)—used on Types F, G, H, J, K, L, M & N-----	2133	1
	BRACKET — Fuel Tank (Right Hand)—used on Types F, G, H, J, K, L, M & N-----	2134	1
6	BREAKER POINTS ASSEMBLY (includes Ref. No. 73)-----	P5532	1
7	BUSHING — Air Vane -----	7239	2
8	CAM — Breaker Points-----	5105	1
9	CAP AND GASKET ASSEMBLY — Fuel — used on Types A, B, C, D & E-----	7440	1
	CAP AND GASKET ASSEMBLY — Fuel — used on Types F, G, H, J, K, L, M & N-----	4517-A	1
10	CARBURETOR ASSEMBLY — (Clinton) — used on Types L & N-----	14001	1
	CARBURETOR ASSEMBLY — (Carter) — used on Types A, B, C, D, E and F-----	2078-1	1
	CARBURETOR ASSEMBLY — (Carter) — used on Types G, H, J, K and M-----	2478	1
11	CLAMP — Lead, Magneto — used on Types C, D, E, F, G, & H-----	C3410	1
12	CLEANER ASSEMBLY — Air-----	2000-A	1
13	COIL ASSEMBLY — Magneto (with laminations)—used on Types A, B, C, D, E, F, G & H-----	P5531	1
	COIL ASSEMBLY — Magneto (with laminations)—used on Types J, K, L, M & N-----	P5545	1
	COIL — Magneto (without laminations) — used on Types A, B, C, D, E, F, G & H-----	P5539	1
	COIL — Magneto (without laminations)—used on Types J, K, L, M, and N-----	P5538	1
14	CONDENSER — Magneto-----	P2053	1
15	CONNECTOR — Fuel Line (Brass)-----	3562	1
	CONNECTOR — Fuel Line (Flexible)-----	5053	1
16	CONNECTOR — Governor Link to Air Vane — used on Types L & N--	2226	1
17	COVER — Air Cleaner -----	2003	1
18	COVER — Breaker Points -----	2060	1
19	CRANKSHAFT-----	2041	1
20	DECAL — Air Cleaner Instruction — used on Type A-----	2008	1
21	DECAL — Horsepower -----	2014	1
22	DECAL — Arrowhead -----	3579	1
23	DECAL — Instruction, Fuel Mixture-----	2098	1
24	DEFLECTOR — Air Cylinder -----	2037	1
25	DEFLECTOR AND NAMEPLATE ASSEMBLY-----	2106	1
26	DEVICE — Backstop Clip (Ignition Shorting)—used on Types A & B--	2102	1
27	DEVICE — Ignition Shorting Clip — used on Types A & B-----	2101	1
	DEVICE — Ignition Shorting Clip — used on Types C, D, E, F, G, H, J, K, L, M & N-----	2054	1
28	ELEMENT — Air Cleaner-----	2132	1

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

Fig. 1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
29	FELT — Lubrication, Cam Follower	P5504	1
30	FLYWHEEL ASSEMBLY — used on Types A, B, C, D, H, M, & N	2070-A	1
	FLYWHEEL ASSEMBLY — used on Types E, F, G, J, K, & L	2070-1A	1
31	GASKET — Air Cleaner	2075	1
32	GASKET — Dust Cover to Flywheel	7139	1
33	GASKET — Bearing Plate (Standard, .030 thick)	2039	1
	NOTE: Gaskets are also available in the following thicknesses: .025, and .035. Order by Part Number and specify thickness.		
34	GASKET — Carburetor to Reed Plate	2096	1
35	GASKET — Muffler to Block	2069	1
36	GASKET — Reed Plate to Block	2034	1
37	GASKET — Spark Plug	3115	1
	GASKET KIT — Engine Overhaul	2203	1
	NOTE: Kit contains all necessary Gaskets and Oil Seals.		
38	HOUSING — Blower and Bracket Assembly — used on Types A, B, C, D & E	2038-E	1
	HOUSING — Blower and Bracket Assembly — used on Types F, G, H, J, K, L, M & N	2139-A	1
	HOUSING — Blower and Bracket Assembly (for Recoil Starter) — used on Types A, B, C, D & E	2138-B	1
	NOTE: Housing Assembly includes Ref. Nos. 4 and 63.		
39	KEY — Flywheel — used on Types A, B, C, D, E, F, G & H	2061	1
	KEY — Flywheel — used on Types J, K, L, M & N	7244	1
40	LEAD — High Tension Magneto	P2055	1
41	LEVER — Throttle Governor — used on Types A, B, C, D & E	2050	1
42	LEVER AND SCREW ASSEMBLY — Throttle Control	2043-B	1
43	LINE — Fuel (Brass)	2066	1
	LINE — Fuel (Flexible)	6316	1
44	LINK — Air Governor	2046	1
45	LOCK — Connecting Rod Cap	2027	2
46	MUFFLER	2082	1
47	NUT — Hexagon, 8-32 (Speed Control Adjusting)	5522	1
48	NUT — Hexagon, 7/16-20 (Starter Pulley)	3250	1
49	NUT — Square, 10-24 (Tank Straps to Bracket) — used on Types A, B, C, D & E	3253	2
50	NUT & LOCKWASHER ASSEMBLY — Hexagon, 1/4-28 (Carburetor to Reed Plate)	3255-A	2
51	PIN — Drive (Ring Retainer)	2099	2
52	PIN — Pivot, Air Vane	2047	1
53	PIN — Wrist	2028	1
54	PISTON — Standard	2030	1
	PISTON ASSEMBLY — Standard	2030-D	1
	NOTE: Piston and Piston Assemblies are available in the following oversizes: .005, .010, and .020. Order by Part Number and specify oversize.		
	NOTE: Piston Assembly includes reference numbers 51, 53, 54, 61 and 62.		
55	PLATE — Air Cleaner Mounting — used on Types A, B, C, D, E, F, G, H, J, K & M	2000	1
	PLATE — Air Cleaner Mounting — used on Types L & N	2001-B	1
56	PLATE — Reed Valve Assembly	2033-A	1
57	PLATE — Bearing — used on Types A, B, K, L, M & N	2012-A	1
	PLATE — Bearing — used on Types C, D, E, F, G, H & J	2015-A	1
	NOTE: Bearing Plate includes Reference Numbers 2 and 88.		
	PLATE ASSEMBLY — Bearing and Magneto — used on Types A, B, K, L, M & N	C2012-E	1
	PLATE ASSEMBLY — Bearing and Magneto — used on Types C, D, E, F, G, H & J	C2015-B	1
	NOTE: Bearing and Magneto Plate Assembly includes Reference Numbers 2, 6, 14, 29, 40, 57, 73, 75, 79, 83 and 88.		

**CLINTON**

S E R I E S
<b>VS-200</b>
2 - C Y C L E

**BASIC  
TYPES**
**PARTS CATALOG**  
**SEC. II, DIV. VS-200**  
 Revised July, 1955  
 Supersedes Oct., 1953
**BASIC PARTS LIST — ALL TYPES (Continued)**

Fig. 1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
58	PULLEY — Starter.....	3299	1
59	RETAINER — Air Vane.....	4430	1
60	RETAINER — Power Take-Off (Self-Locking)—Types A & B.....	7452	1
61	RETAINER — Wrist Pin.....	2029	1
62	RING — Piston, Standard.....	2056	2
	RING SET — Piston, Standard.....	2200	1
	NOTE: Ring Sets are also available in the following oversizes: .005, .010, .020. Order by Part Number and specify oversize.		
63	RIVET — Tubular (Brace to Housing) — used on Types F, G, H, J, K, L, M & N.....	5460	3
64	RIVET — Tubular (Bracket to Housing) — used on Types A, B, C, D and E.....	3619	2
65	ROD ASSEMBLY — Connecting.....	2022-D	1
66	ROPE ASSEMBLY — Starting.....	4266	1
67	SCREEN — Revolving — used on Types A & B.....	2071	1
	SCREEN — Revolving — used on Types C, D, E, F, G, H, J, K, L, M & N.....	7187	1
68	SCREW — 8-32 x 3/8 (Deflector to Block).....	5644	4
69	SCREW — H.H.C., 1/4-20 x 3/4 (Bearing Plate to Block) — used on Types A, B, C & D.....	5437	6
70	SCREW — H.H. Slotted, 10-24 x 3/4 (Connecting Rod Cap).....	5429	2
71	SCREW — O.H.S.T., 6-32 x 3/8 (Breaker Cover to Bearing Plate).....	5416	2
72	SCREW — R.H.M., 8-32 x 7/8 (Speed Control Adjusting).....	3240	1
73	SCREW — R.H.S.T., 6-32 x 1/2 (Breaker Points Terminal).....	5664	1
74	SCREW — R.H.M., 8-32 x 1/4 (Throttle Lever) — used on Types L & N.....	5404	1
75	SCREW & L'WASHER ASSY. — F.H.M., 8-32 x 5/8 (Condenser to Bear- ing Plate).....	3239-F	1
76	SCREW & L'WASHER ASSY. — F.H.M., 1/4-20 x 3/4 (Muffler to Block).....	5439-G	2
77	SCREW & L'WASHER ASSY. — H.H.C., 1/4-20 x 1/2 (Blower Housing to Plate) — used on Types A, B, C, D & E.....	3205-G	4
	SCREW & L'WASHER ASSY. — H.H.C., 1/4-20 x 1/2 (Blower Housing to Plate) — used on Types F, G, H, J, K, L, M & N.....	3632-G	4
78	SCREW & L'WASHER ASSY. — H.H.C., 1/4-20 x 7/8 (Reed Plate to Block).....	3294-G	2
79	SCREW & L'WASHER ASSY. — P.H.S.T., 10-24 x 1 (Lamination to Bearing Plate).....	5430-A	2
80	SCREW & L'WASHER ASSY. — R.H.M., 8-32 x 1/4 (Air Cleaner Cover to Mounting Plate) — used on Types A, B, C, D, E, F, G, H, J, K & M.....	5404-G	1
	SCREW & L'WASHER ASSY. — P.H.S.T., 8-32 x 3/8 (Air Cleaner Cover to Mounting Plate) — used on Types L & N.....	5457-A	1
81	SCREW & L'WASHER ASSY. — R.H.M., 8-32 x 1/4 (Lever to Carbu- retor).....	7143-A	1
82	SCREW & L'WASHER ASSY. — R.H.M., 8-32 x 9/16 (Mounting Plate to Carburetor) — used on Types A, B, C, D, E, F, G, H, J, K & M.....	3326-A	2
	SCREW & L'WASHER ASSY. — F.H.M., 8-32 x 7/16 (Mounting Plate to Carburetor) — used on Types L & N.....	5456-A	2
83	SCREW & L'WASHER ASSY. — R.H.M., 8-32 x 5/16 (Breaker Points to Bearing Plate) — used on Types A & B.....	5407-F	1
	SCREW & L'WASHER ASSY. — R.H.M., 8-32 x 3/8 (Breaker Points to Bearing Plate) — used on Types C, D, E, F, G, H, J, K, L, M & N.....	5444-F	1
84	SCREW & L'WASHER ASSY. — R.H.M., 10-24 x 1 (Fuel Tank Straps).....	5421-A	2
85	SCREW & L'WASHER ASSY. — R.H.S.T., 8-32 x 5/16 (4—Deflector and Nameplate to Block, 2—Reed Assembly to Reed Plate, 1— Shorting Clip) — used on Types A, B, C, D & E.....	5438-A	7
	SCREW & L'WASHER ASSY. — R.H.S.T., 8-32 x 3/8 (Reed Assembly to Reed Plate) — used on Types F, G, H, J, K, L, M & N.....	5644-A	2
86	SCREW & L'WASHER ASSY. — R.H.S.T., 8-32 x 3/8 (Speed Control Lever) — used on Types A, B, C, D & E.....	5409-D	1
	SCREW & L'WASHER ASSY. — H.H.C., 8-32 x 1/2 (1—Speed Control Lever, 3—Ignition Shorting Clip) — used on Types F, G, H, J, K, L, M & N.....	5443-A	3

**CLINTON**

**S E R I E S**  
**VS-200**  
**2 - C Y C L E**

**BASIC  
 TYPES**

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

Fig. 1 Ref. No.	PART DESCRIPTION	Part No.	Quantity
87	SCREW & L'WASHER ASSY. — H.H.C., 1/4-20 x 3/4 (Bearing Plate to Block) — used on Types E, F, G, H, J, K, L, M & N	5446-F	6
88	SEAL — Oil (Bearing Plate)	7254	1
89	SEAL — Oil (Power Take-Off) — used on Types A and B with Excluder Kit No. 7443-A	4429	1
	SEAL — Oil (Power Take-Off) — used on Types C, D, E, F, G, H, J, K, L, M & N	2121	1
	NOTE: 2121 Seal replaces 4429 Seal, 7443 Felt Washer, 7444 Flat Washer and 7452 Retainer (Excluder Kit No. 7443-A).		
90	SPACER — Air Cleaner Mounting Plate — used on Types L & N	2173	1
91	SPARK PLUG & GASKET ASSEMBLY	2168-A	1
92	SPRING — Air Governor — used on Types A, B, C, D, H, M & N	2048	1
	SPRING — Air Governor — used on Types E, F, G, J, K & L	2448	1
93	SPRING — Governor Throttle Backlash — used on Types A, B, C & D	2111	1
94	SPRING — Compression (Air Vane) — used on Types E, F, G, H, J, K, L, M & N	2400	1
95	STOP — Reed Valve	2036	1
96	STRAP — Fuel Tank — used on Types A, B, C, D & E	2051	2
	STRAP — Fuel Tank — used on Types F, G, H, J, K, L, M & N	2135	2
97	STUD — Carburetor Mounting	2063	2
98	TANK ASSEMBLY — Fuel — used on Types A, B, C, D & E	2067-A	1
	TANK ASSEMBLY — Fuel — used on Types F, G, H, J, K, L, M & N	7461-A	1
99	VALVE — Reed	2035	1
100	VALVE — Fuel Shut-Off — used on Types A, B, & C	5050	1
	VALVE — Fuel Shut-Off — used on Types D, E, F, G, H, J, K, L, M & N	5051	1
101	VANE AND LEVER ASSEMBLY — Air Governor	2045-A	1
102	WASHER — Air Governor Link	2049	2
103	WASHER — Flat (Bracket to Housing)	3279	2
104	WASHER — Flat, 7/16 (Starter Pulley) — used on Types C, D, E, F, G, H, J, K, L, M & N	5482	1
105	WASHER — Lock (Starter Pulley)	3275	1
106	WASHER — Spring Tension (Throttle Control)	2077	1
107	WASHER — Lock-Tab Type (Bearing Plate to Block) — used on Types A, B, C & D	7028	6
108	WASHER — Thrust, Bronze (Crankshaft)	2064	1
109	WASHER — Felt (Power Take-Off) — used on Types A & B	7443	1
110	WASHER — Flat, Steel (Power Take-Off) — used on Types A & B	7444	1

**AVAILABLE OVERHAUL KITS**

Engine Model	Description	Kit No.
All Types	Gasket Overhaul Kit	2203
All Types	Engine Overhaul Kit	6310
Types A, B, C, D, E, F, G, H, J, K & M	Carburetor Repair Kit (Carter)	C6315
Types L & N	Carburetor Repair Kit (Clinton)	14237



# CLINTON

**S E R I E S**  
**VS-200**  
**P A N T H E R**

**MODEL VARIATIONS**

**SEC. II, DIV. VS-200**  
**PARTS CATALOG**  
Revised July, 1954  
Supersedes Oct., 1953

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.

## MODEL VARIATIONS OF VS-200 SERIES

ENGINE MODEL — See page (a), "How to Identify Your Clinton Engine."	FOOTNOTES (Check page four).	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.	PLATE ASSEMBLY — BEARING (Part Numbers Shown). Refer to Illustrated Basic Parts List for corresponding part.	BLOCK ASSEMBLY — CYLINDER (Part Numbers Shown). Refer to Illustrated Basic Parts List for corresponding part.	STARTER—KICK OR RECOIL (Assembly Numbers Shown). Refer to Sec. III, Div. C and Div. H for Parts Lists.	MUFFLER OR MANIFOLD (Part Numbers Shown). Refer to Illustrated Basic Parts List for corresponding part.	HOUSING ASSEMBLY — BLOWER (Part Numbers Shown). Refer to Illustrated Basic Parts List for corresponding part.
VS-200-AOAA	No Variation—Use Basic Parts List								
VS-200-AOAB	Note 1				2016-A				
VS-200-AOAC	Note 6							2220-A	
VS-200-AOB				2141					
VS-200-AOC		3855-56	72"						
VS-200-AOD	No Variation—Use Basic Parts List								
VS-200-AOE	No Variation—Use Basic Parts List								
VS-200-AOF	Note 2							2118	
VS-200-AOG	Notes 1, 4 & 5				2016-A				
VS-200-AOH	No Variation—Use Basic Parts List								
VS-200-AOJ	Notes 1, 4 & 5				2016-A				
VS-200-AOK	No Variation—Use Basic Parts List								
VS-200-AOL		3855-56	72"						
VS-200-AOM								2118	
VS-200-AON	Note 2	3855-56	72"					2118	
VS-200-AOP	No Variation—Use Basic Parts List								
VS-200-AORA							C6314		
VS-200-AORB							C6314		
VS-200-AORC	Notes 1, 4 & 5				2016-A		C6314		
VS-200-AORD	Notes 1, 4 & 5				2016-A		C6314		
VS-200-AORF							C6314		
VS-200-AORG			72"				C6314		
VS-200-AORH							C6314		
VS-200-AORJ	Note 2						C6314	2118	
VS-200-AOS				2143		2019-A			
VS-200-AOSA							C6323		
VS-200-AOSB							C6323		
VS-200-AOSC	Notes 1, 4 & 7				2016-A		C6323		
VS-200-AOSD		3855-56	72"				C6323		
VS-200-AOSE							C6323		
VS-200-AOSF		3855-56	72"				C6323		
VS-200-AOSG							C6323		
VS-200-AOSH	Note 2						C6323	2118	

**CLINTON**

S E R I E S  
**VS-200**  
P A N T H E R

MODEL  
VARIATIONS

**MODEL VARIATIONS OF VS-200 SERIES (Cont.)**

ENGINE MODEL	FOOTNOTES	CONTROL GROUP	CONTROL CABLE LENGTH	CRANKSHAFT	PLATE ASSEMBLY—BEARING	BLOCK ASSEMBLY—CYLINDER	STARTER—RECOIL	MUFFLER OR MANIFOLD	HOUSING ASSEMBLY—BLOWER
VS-200-AOSJ						2020-B	C6323	2136	
VS-200-AOT	No Variation—Use Basic Parts List								
VS-200-AOTA							C6322		
VS-200-AOTB							C6322		
VS-200-AOTC							C6322		
VS-200-AOTD	Note 2						C6322	2170	
VS-200-AOTE	Notes 1, 4 & 7				2016-A		C6322		
VS-200-AOU				2144					
VS-200-AOV				2145		2018-A			
VS-200-AOW	Notes 1 & 2	3855-56	72"		2016-A			2118	
VS-200-AOX	No Variation—Use Basic Parts List								
VS-200-AOY	No Variation—Use Basic Parts List								
VS-200-AOZ	Note 2							2118	
VS-200-BOA	Note 5							2118	
VS-200-BOB	Note 5	3855-56	72"						
VS-200-BOC	Notes 5 & 6							2220-A	
VS-200-BOD	Note 5								
VS-200-BORA	Note 5						C6314		
VS-200-BORB	Note 5	3855-56	72"				C6314		
VS-200-BOSA	Note 5						C6323		
VS-200-BOSB	Note 5	3855-56	72"				C6323		
VS-230-AOG	Note 1				2013-A				
VS-200-100	No Variation—Use Basic Parts List								
VS-200-101	No Variation—Use Basic Parts List								
VS-200-102							C6323		2140-A
VS-200-103							C6323		2140-A
VS-200-104		3855-56							
VS-200-105		3855-56					C6323		2140-A
VS-200-106	Note 5								
VS-200-107	Note 5						C6323		2140-A
VS-200-108	No Variation—Use Basic Parts List								
VS-200-109	Note 5								
VS-200-110	Note 5								
VS-200-111				2146			C6323		2140-A
VS-200-112					2013-D		C6323		2140-A
VS-200-113	Notes 5 & 8								
VS-200-114	No Variation—Use Basic Parts List								
VS-200-115	Note 1								
VS-200-116				2147		2175-A			
VS-200-117				2147		2018-A			
VS-200-118	No Variation—Use Basic Parts List								
VS-200-119	No Variation—Use Basic Parts List								
VS-200-120	Notes 5, 6 & 9								
VS-200-121	Notes 6 & 9								
VS-200-122	Notes 1 & 5	3855-56					C6323		2140-A
VS-200-123	Notes 6 & 9						C6323		2140-A



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<b>VS-200</b>						
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**MODEL  
VARIATIONS**
 SEC. II, DIV. VS-200  
 PARTS CATALOG  
 Revised Dec., 1955  
 Supersedes Mar., 1955

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**MODEL VARIATIONS OF VS-200 SERIES (Cont.)**


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ENGINE MODEL	FOOTNOTES	CONTROL GROUP	CONTROL CABLE LENGTH	CRANKSHAFT	PLATE ASSEMBLY— BEARING	BLOCK ASSEMBLY— CYLINDER	STARTER— RECOIL	MUFFLER OR MANIFOLD	HOUSING ASSEMBLY— BLOWER
VS-200-124	Notes 6 & 9								
VS-200-125	Note 5	3855-56	72"						
VS-200-126				2143		2019-A			
VS-200-127	No Variation—Use Basic Parts List								
VS-200-128							C6323		2140-A
VS-200-129				2148					
VS-200-130				2148			C6323		2140-A
VS-200-131	Note 5								
VS-200-132	Note 10					2020-B	C6323		2140-A
VS-200-133				2145		2018-A			
VS-200-134	No Variation—Use Basic Parts List								
VS-200-135	Notes 6 & 9						C6323		2140-A
VS-200-136	Note 5								
VS-200-137									2140-A
VS-200-138									2140-A
VS-200-139	Note 6						C6323		2140-A
VS-200-140							C6323		2140-A
VS-200-141	No Variation—Use Basic Parts List								
VS-200-143	Notes 5, 6 & 9			2149		2019-A			
VS-200-146	Note 5								
VS-200-147				2290		2270-A			2140-A
VS-200-148									2140-A
VS-200-149	Notes 5, 6 & 9								
VS-200-150	Note 5						C6323		2140-A
VS-200-151	Note 1						C6323		2140-A
VS-200-152		3855-56	72"				C6341		2140-A
VS-200-153	No Variation—Use Basic Parts List								
VS-200-154									2140-A
VS-200-155	No Variation—Use Basic Parts List								
VS-200-156	Notes 6 & 9	3855-56	72"				C6323		2140-A
VS-200-157							C6323		2140-A
VS-200-158	Note 10					2020-A	C6341		2140-A
VS-200-159	Note 12								
VS-200-160							C6323		2140-A
VS-200-161				2148					
VS-200-162	No Variation—Use Basic Parts List								
VS-200-163	Notes 6 & 9			2291					
VS-200-164				2292		2018-A			
VS-200-165	Notes 6 & 9								
VS-200-166							C6323		2140-A
VS-200-167				2293					
VS-200-168	Notes 1, 9, 11			2293	2013-A		C6341		2140-A
VS-200-169	Notes 1, 9, 11			2293	2013-A		C6341		2140-A
VS-200-170	Note 5								
VS-200-171	Note 5						C6341		2140-A
VS-200-172									2140-A

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S E R I E S  
**VS-200**  
 P A N T H E R

MODEL  
 VARIATIONS

**MODEL VARIATIONS OF VS-200 SERIES (Cont.)**

ENGINE MODEL	FOOTNOTES	CONTROL GROUP	CONTROL CABLE LENGTH	CRANKSHAFT	PLATE ASSEMBLY— BEARING	BLOCK ASSEMBLY— CYLINDER	STARTER— RECOIL	MUFFLER OR MANIFOLD	HOUSING ASSEMBLY— BLOWER
VS-200-173	Note 5								
VS-200-174							C6341		2140-A

NOTE 1—This Engine uses a shut-off switch and the following additional parts are necessary: #3239 Screw; #3288 Washer; #5527 Washer, Shoulder, Fiber; #5528 Washer, Fiber; #3478 Terminal; #5524 Nut; #5526-D Terminal Wire Ass'y.

NOTE 2—Use #6318 Muffler Ass'y consisting of the following parts: #2119 Shell, Muffler (Inner); #2120 Baffle, Muffler; #2133 Shell, Muffler (Outer); #2126 Gasket, Muffler; two (2) #5441-G Screw & L'Washer Assy.

NOTE 3—Use #5542-A Shorting Wire Ass'y and #5522 Nut.

NOTE 4—Use #5536-A Shorting Wire Ass'y and #5522 Nut.

NOTE 5—Use #2131 Base, Engine; four (4) #3217-G Screw & L'Washer Ass'y. See Sec. IV, Div. A.

NOTE 6—This model uses #2220-A Muffler Assembly consisting of the following additional parts: #2220 Muffler Body; #2222 Baffle; two (2) #2223 Spacer; #2221 Cover; #2225 Gasket; #2224 Plate, Inspection; two (2) 5612-A Screw & L'Washer Assembly; two (2) #5409-A Screw & L'Washer Assembly.

NOTE 7—Use #4181 Cover, Spark Plug.

NOTE 8—Use #2137-A Adapter Assembly-Muffler; two (2) #3265 Nut; two (2) #5659 Stud-Muffler Mounting; and one (1) #5658-G Screw & L'Washer Assembly on this model.

NOTE 9—Two (2) #5659 Stud-Muffler Mounting; and two (2) #3265 Nut used as additional parts.

NOTE 10—Muffler #2136 used in lieu of #2082.

NOTE 11—Muffler Assembly #2324-D used on this model.

NOTE 12—Use #3576 Connector—Fuel, C3500-A Valve and Filter Assembly and 5053 Connector—Fuel on this model.