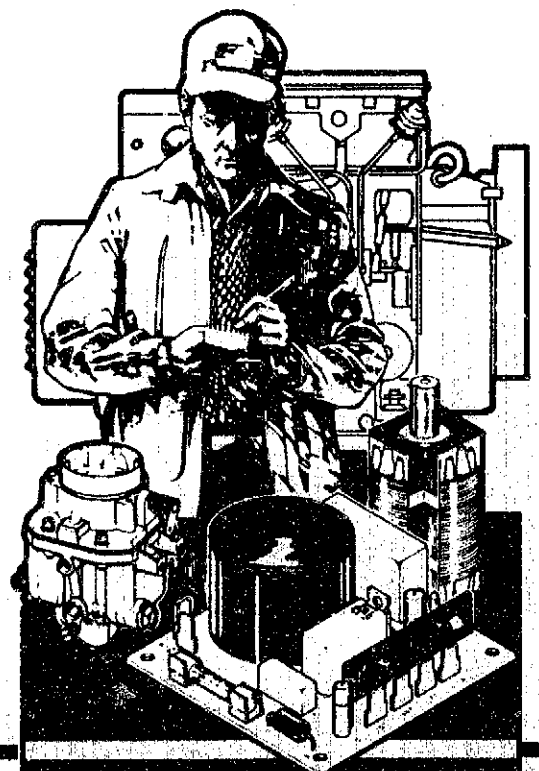


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Onan

Parts Manual 3.2 KN GenSet



Onan Service Parts

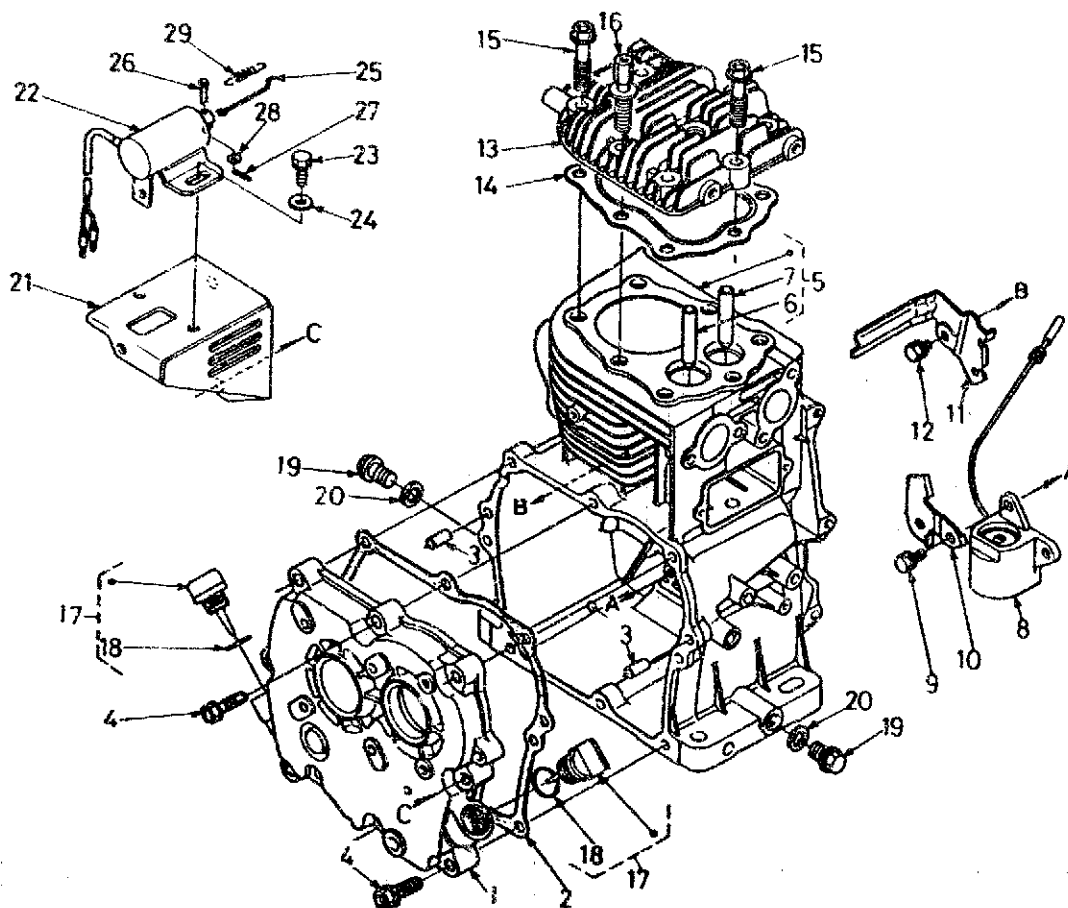
INDEX

6	Bearing, Crankshaft	13	Lamp, Control
13	Breaker, Circuit	13	Lamp Assy
5	Camshaft	7	Lever, Governor
15	Cap, Fuel Tank	9	Magneto
10	Carburetor	4	Muffler
3	Cleaner, Air	2	Pipe, Breather
9	Coil, Ignition	6	Piston
13	Control	7	Plate Assy, Speed Ctrl
16	Cord Assy, DC	1	Plug, Drain
6	Crankshaft	1	Plug, Oil
12	Diode Assy	9	Plug, Spark
3	Filter, Air	8	Pulley, Starter
15	Filter, Fuel	6	Ring Assy, Piston
11	Frame	6	Rod Assy, Connecting
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1	Gasket, Cylinder Head	1	Solenoid
15	Gasket, Fuel Tank	8	Starter Assy, Recoil
1	Gasket, Drain Plug	12	Stator, Generator
15	Gauge, Fuel	13	Switch, Control
5	Gear, Camshaft	13	Switch Assy, Stop
6	Gear, Crankshaft	15	Tank, Fuel
12	Generator	14	Unit Assy, Oil Watch
7	Governor	2	Valve, Exhaust
1	Guide, Valve	2	Valve, Inlet
12	Holder Assy, Brush	1	Watch Assy, Oil
13	Idler Assy, Auto		

Introduction

This catalog applies to the KM Generator Set. Parts are arranged in groups of related items and each illustrated part is identified by a reference number in the parts list. Unless otherwise mentioned in the description, parts are interchangeable between models. Parts illustrations are typical. Using the model and specification number from your generator set nameplate, select parts that apply to your set. Right and left sides are determined by facing the engine end (front) of the set.

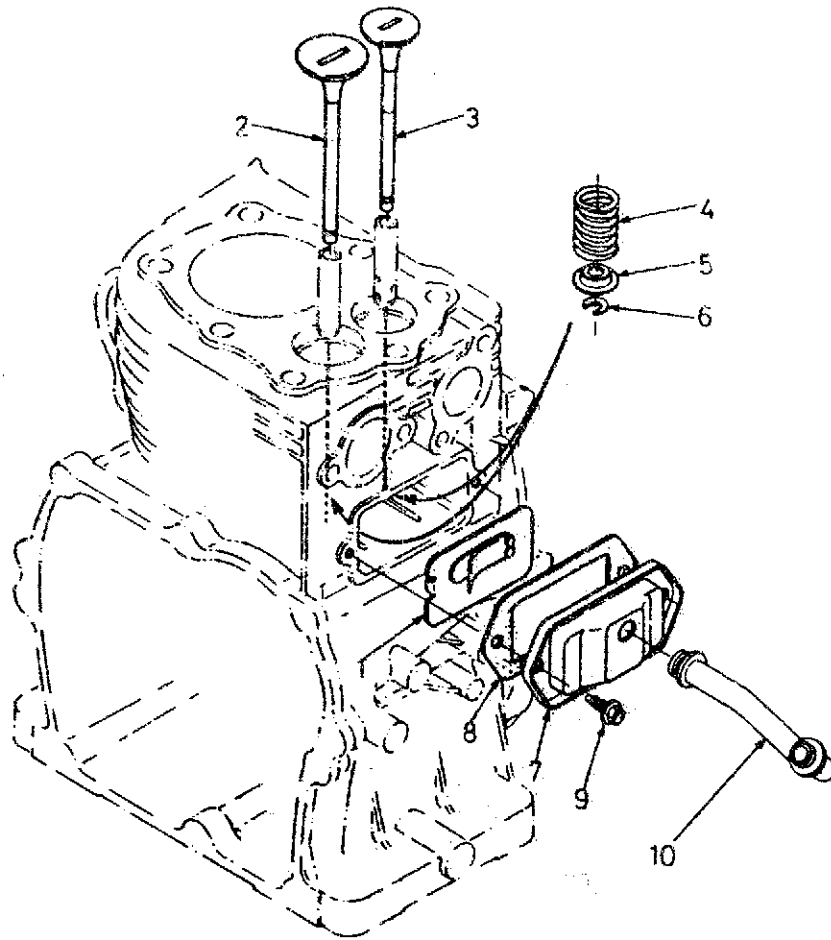
Cylinder



Ref. No.	Part No.	Qty. Used	Part Description
1	185-3804	1	Assy Crankcase
2	185-3734	1	Gasket,Crankcase
3	185-3175	2	Pin,Straight
4	185-3732	8	Bolt
5	185-3221	1	Comp.Cylinder
6	185-4113	1	Guide,Inlet Valve
7	185-4114	1	Guide,Exhaust Valve
8	185-3224	1	Assy Watch,Oil
9	185-3015	2	Bolt
10	185-3225	1	Clamp,Cord (1)
11	185-3226	1	Clamp,Cord (1)
12	185-3013	1	Bolt
13	185-4668	1	Cylinder Head
14	185-3736	1	Gasket,Cylinder Head
15	185-3737	6	Bolt,Cylinder Head
16	185-4624	1	Bolt,Cylinder Head
17	185-4673	2	Assy Plug,Oil Filler
18	185-3079	2	Ring
19	185-3656	2	Plug,Drain
20	185-3077	2	Gasket
21	185-4632	1	Stay,Solenoid
22	185-4633	1	Valve
23	185-3015	2	Bolt
24	185-2376	2	Washer,Plain
25	185-4634	1	Rod,Solenoid
26	185-4635	1	Pin,Joint
27	185-3084	1	Pin,Split
28	185-3063	1	Washer,Plain
29	185-5026	1	Spring

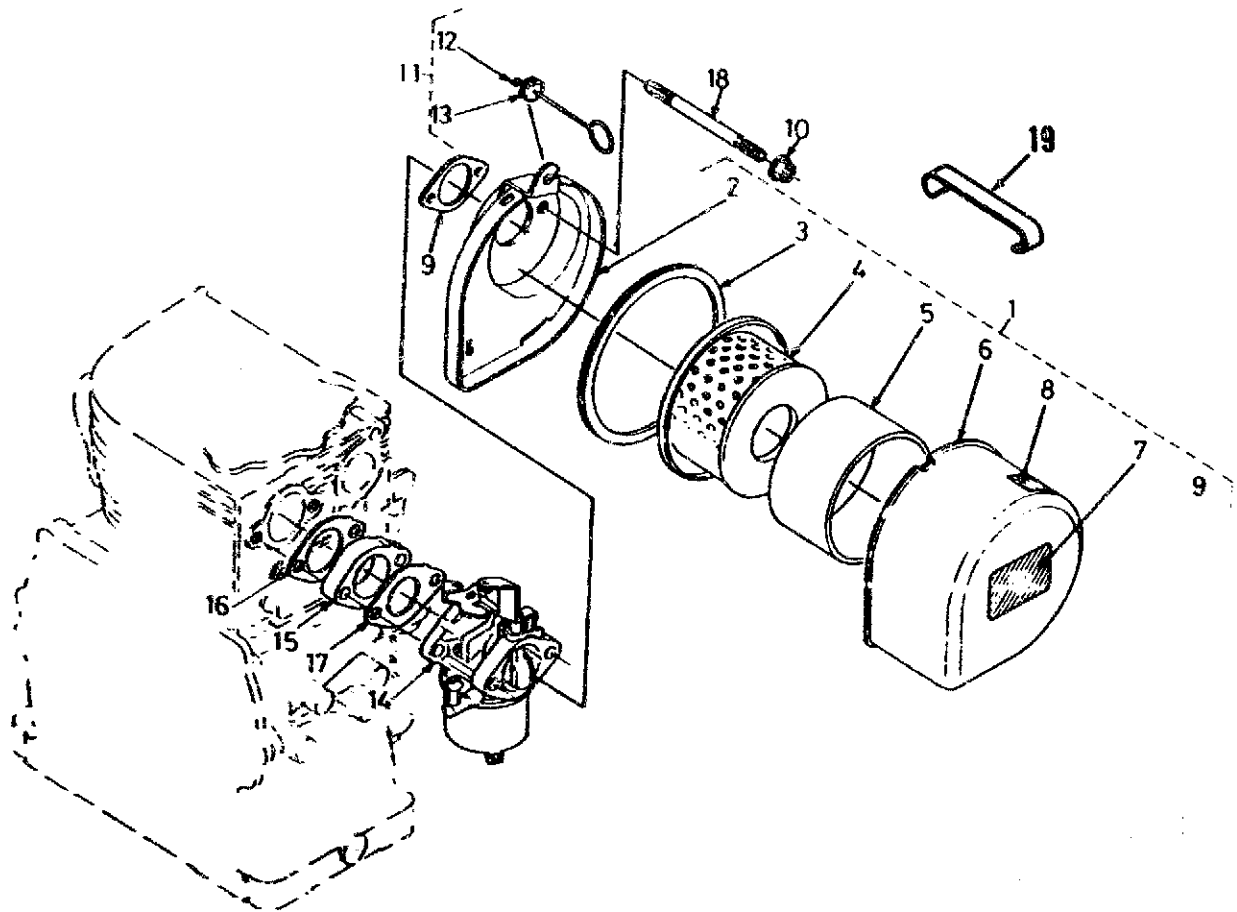


Breather



Ref. No.	Part No.	Qty. Used	Part Description
1	185-4672	1	Comp. Breather
2	185-3744	1	Valve, Inlet
3	185-3749	1	Valve, Exhaust-Export
4	185-3430	2	Spring, Valve
5	185-3431	2	Retainer, Valve Sp.
6	185-3171	2	Collet, Valve Spring
7	185-4655	1	Cover, Tappet Case
8	185-4656	1	Gasket
9	185-3538	2	Bolt
10	185-4625	1	Pipe, Breather

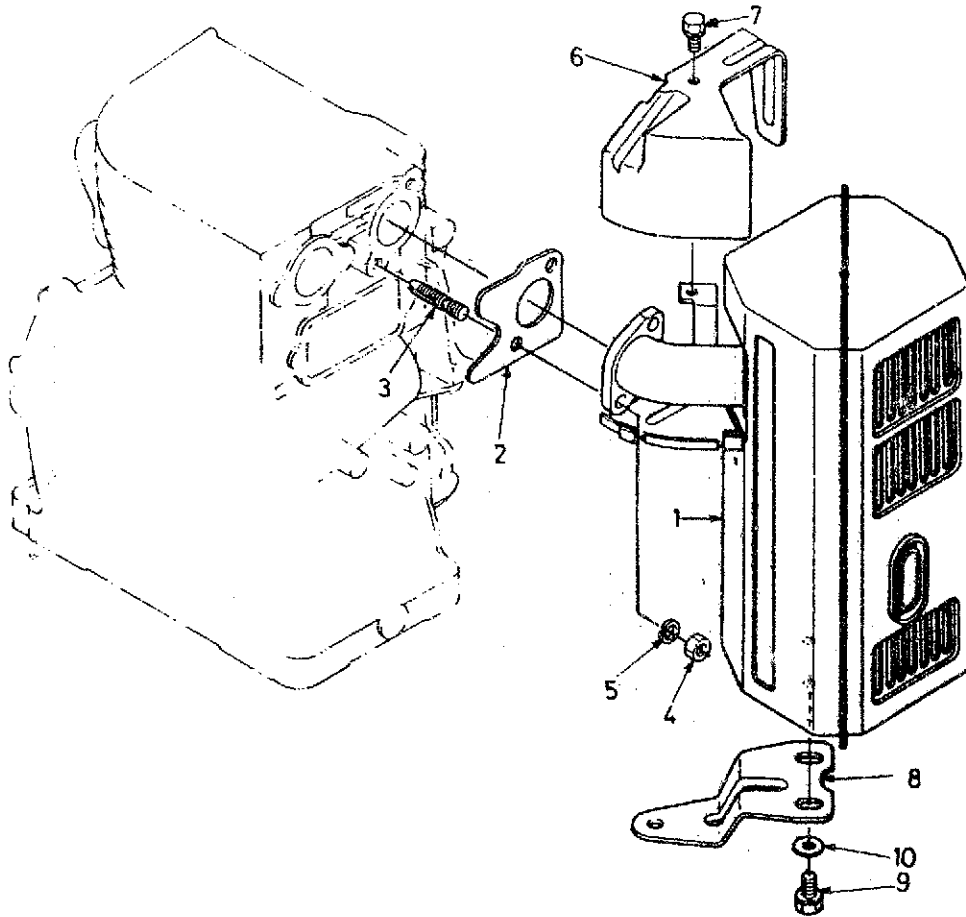
Air Cleaner



Ref. No.	Part No.	Qty. Used	Part Description
1	185-5027	1	Cleaner Assv. Air
2	185-4626	1	Body. Air Cleaner
3	185-3584	1	Plate
4	185-3551	1	Element Assv
5	185-3553	1	Sponge. Air Cleaner
6	185-4627	1	Cover. Air Cleaner
7	185-3607	1	Label. Air Cleaner
8	185-3722	1	Mark. Choke
9	185-3814	1	Gasket. Air Cleaner
10	185-3802	2	Nut
11	185-5028	1	Rod Assy. Choke
12	185-4654	1	Rod. Choke
13	185-3519	1	Cushion. Choke Rod
14	185-4628	1	Carburetor Assy
15	185-3771	1	Flange. Carburetor
16	185-3772	1	Gasket
17	185-3770	1	Gasket
18	185-3800	2	Stud
19	185-5091	1	Clip. Air Cleaner

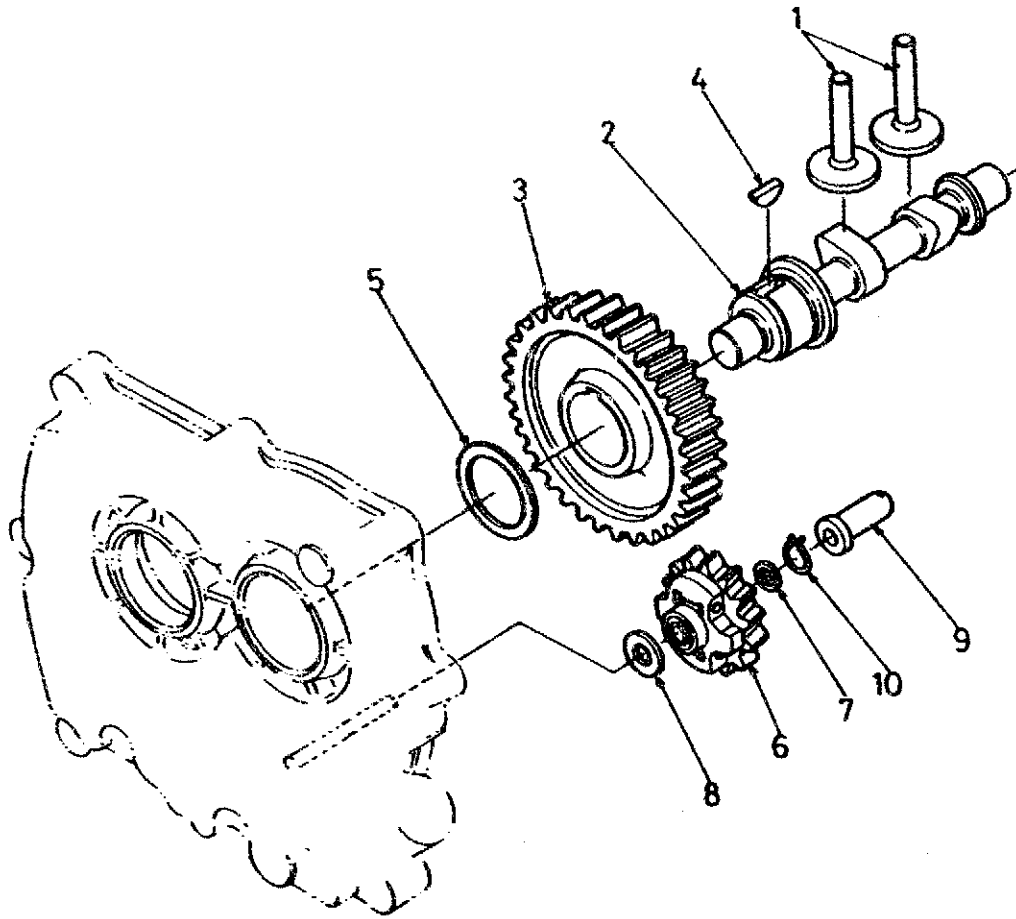


Muffler



Ref. No.	Part No.	Qty. Used	Part Description
1	185-5029	1	Comp.Muffler
2	185-3741	1	Gasket,Muffler
3	185-3799	2	Stud
4	185-2366	2	Nut
5	185-2381	2	Washer, Spring
6	185-4652	1	Cover,Muffler Flange
7	185-3013	1	Bolt
8	185-4651	1	Stay,Muffler
9	185-3009	2	Bolt
10	185-2777	2	Washer, Plain

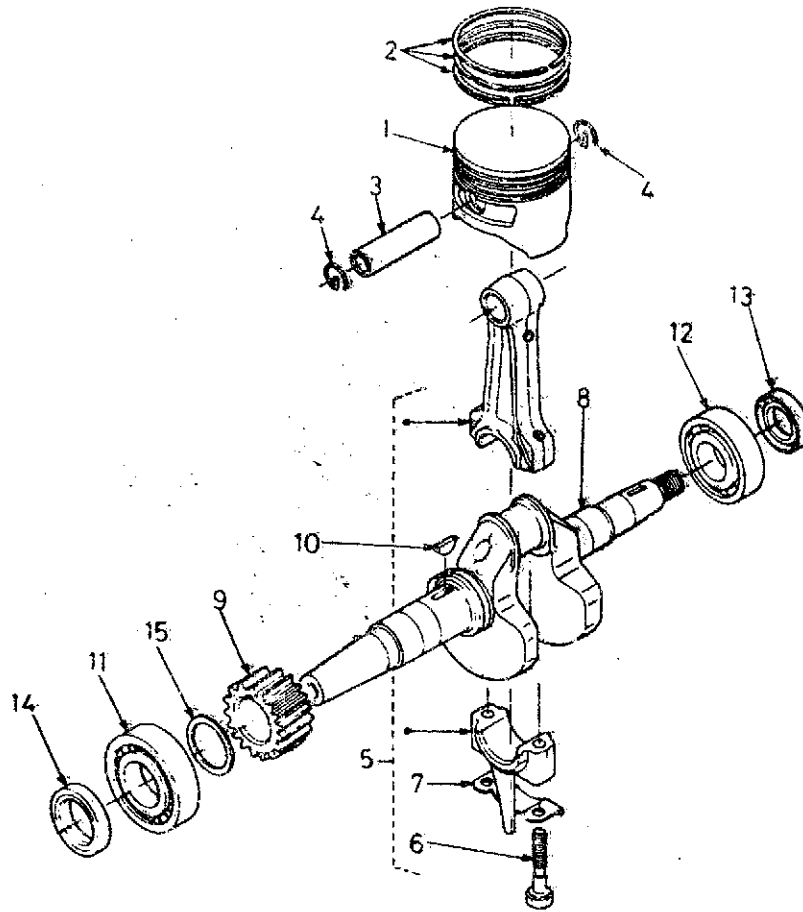
Camshaft



Ref. No.	Part No.	Qty. Used	Part Description
1	185-3750	2	Tappet
2	185-3805	1	Camshaft
3	185-3751	1	Gear,Camshaft
4	185-3088	1	Key,Woodruff
5	185-3511	1	Shim
5	185-3806	1	Shim
5	185-3807	1	Shim
5	185-3808	1	Shim
5	185-3809	1	Shim
6	185-3773	1	Comp Gear,Governor
7	185-3484	1	Washer
8	185-3485	1	Washer
9	185-3774	1	Sleeve,Governor
10	185-3487	1	Stopper

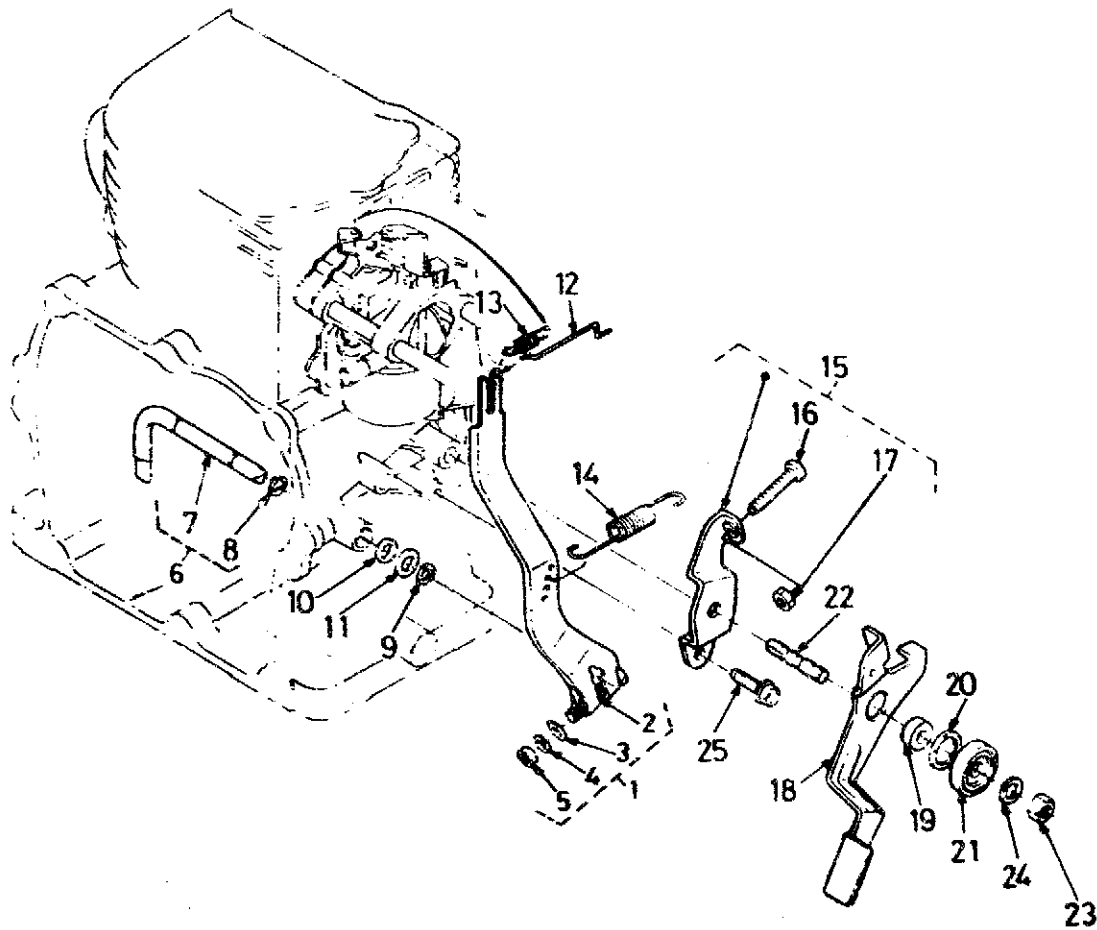


Piston & Crankshaft



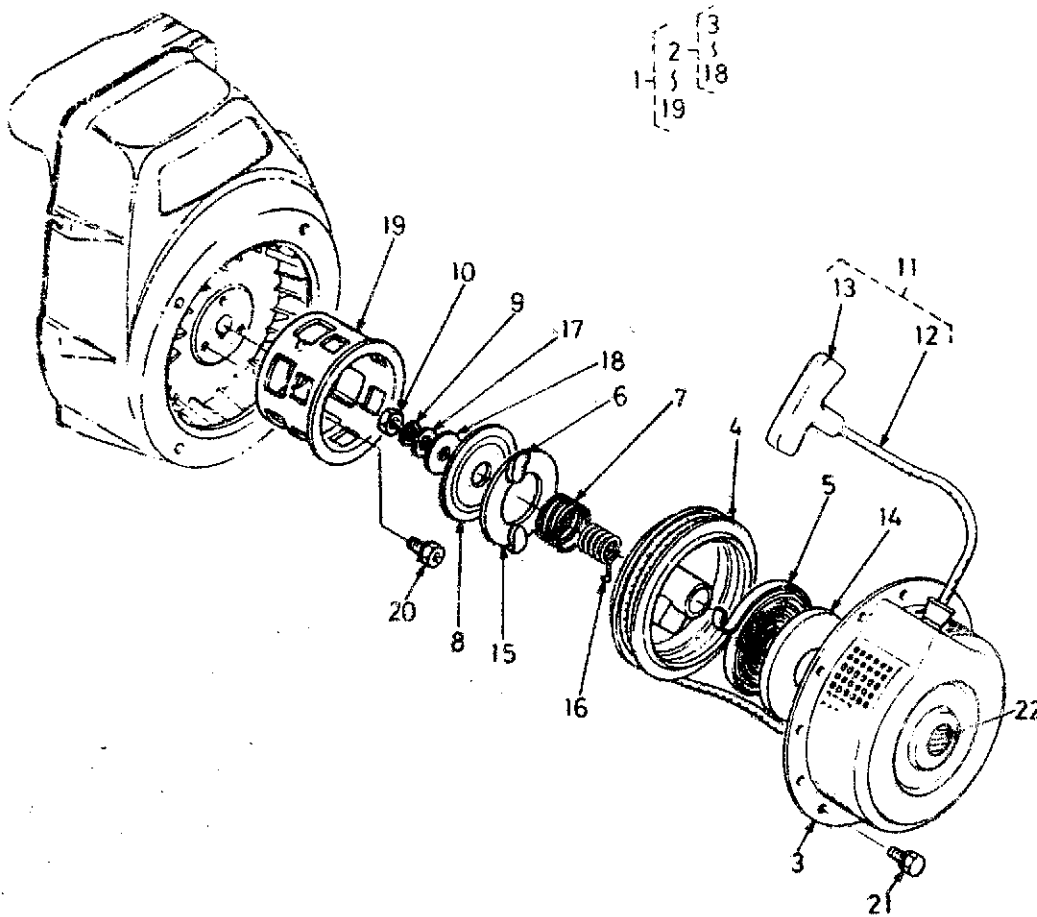
Ref. No.	Part No.	Qty. Used	Part Description
1	185-3754	1	Piston
1	185-4097	1	Piston (+0.5mm)
2	185-3753	1	Assy Piston Ring
2	185-4098	1	Assy Piston Ring (+0.5mm)
3	185-3755	1	Pin, Piston
4	185-3756	2	Cir-Clip, Internal
5	185-3757	1	Assy Connecting Rod
5	185-5030	1	Con/Rod (0.25) Service Set
5	185-5031	1	Con/Rod (0.5) Service Set
6	185-3759	2	Bolt, Connecting Rod
7	185-3760	1	Washer, Rod Bolt
8	185-3817	1	Crankshaft
9	185-3762	1	Gear, Crankshaft
10	185-3088	1	Key, Woodruff
11	185-3095	1	Bearing, Ball
12	185-3096	1	Bearing, Ball
13	185-3761	1	Seal, Oil
14	185-3762	1	Seal, Oil
15	185-3449	1	Shim
15	185-3436	1	Shim
15	185-3446	1	Shim
15	185-3437	1	Shim
15	185-3447	1	Shim

Governor



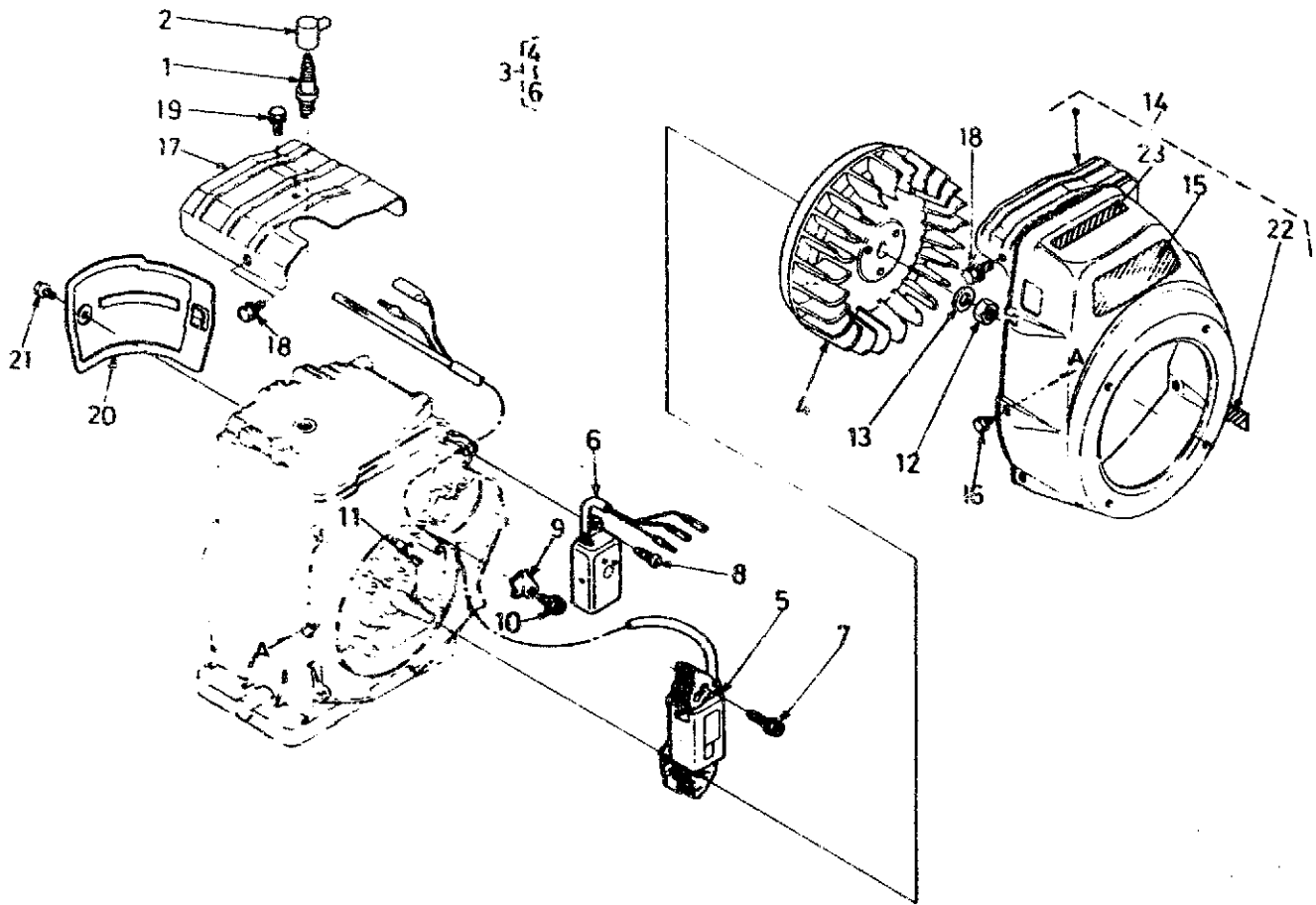
Ref. No.	Part No.	Qty. Used	Part Description
1	185-5032	1	Assy Lever,Governor
2	185-4676	1	Lever,Governor
3	185-2777	1	Washer,Plain
4	185-2381	1	Washer,Spring
5	185-2366	1	Nut
6	185-4856	1	Assy Shaft,Governor
7	185-3776	1	Shaft,Governor-lever
8	185-3074	1	Cir-Clip,External
9	185-3074	1	Cir-Clip,External
10	185-3491	1	Gasket
11	185-3065	1	Washer,Plain
12	185-3777	1	Rod,Governor Joint
13	185-4631	1	Spring,Con/Rod
14	185-5033	1	Spring,Governor
15	185-4636	1	Assy Plate,Control
16	185-4260	1	Screw,Pan Head
17	185-3026	1	Nut
18	185-5034	1	Lever,Speed Control
19	185-3783	1	Collar
20	185-3784	1	Washer,Spring
21	185-3785	1	Plate,Pressure
22	185-3801	1	Stud
23	185-2366	1	Nut
24	185-2381	1	Washer,Spring
25	185-3692	1	Bolt

Recoil Starter



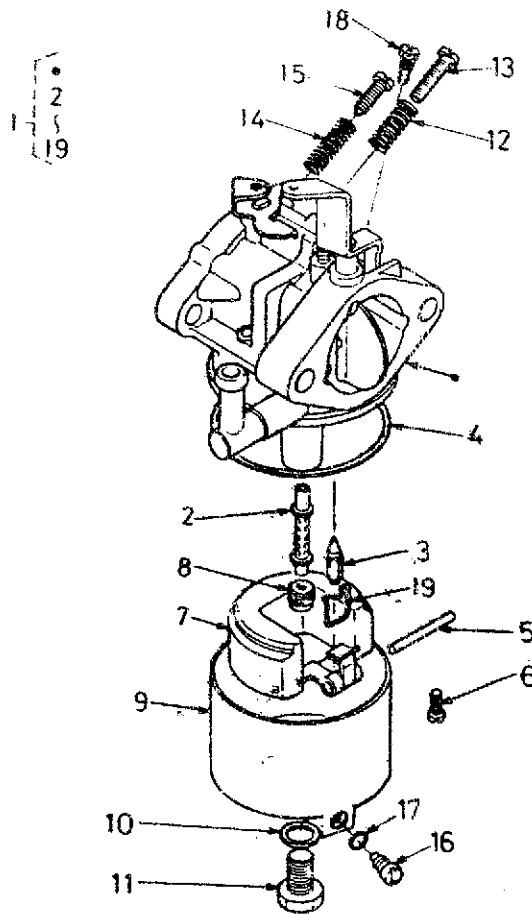
Ref. No.	Part No.	Qty. Used	Part Description
1	185-4638	1	Assy Starter,Recoil
2	185-4639	1	Assy Starter,Rec/Sub
3	185-4643	1	Case,Recoil Starter
4	185-4659	1	Plate,Reel
5	185-4661	1	Spring,Spiral
6	185-4660	2	Rawl
7	185-4664	1	Spring,Friction
8	185-4663	1	Plate,Friction
9	185-2380	1	Washer,Spring
10	185-3026	1	Nut
11	185-4640	1	Assy.Rope
12	185-4644	1	Rope,Starter
13	185-4523	1	Knob,Starter
14	185-4641	1	Plate,Thrust A
15	185-4642	1	Plate,Thrust B
16	185-4666	1	Spring,Return
17	185-4665	1	Washer,Thrust
18	185-4662	1	Washer,Thrust
19	185-4645	1	Pulley,Starter
20	185-3009	3	Bolt
21	185-3013	4	Bolt
22	185-4470	1	Label,Electronic

Magneto



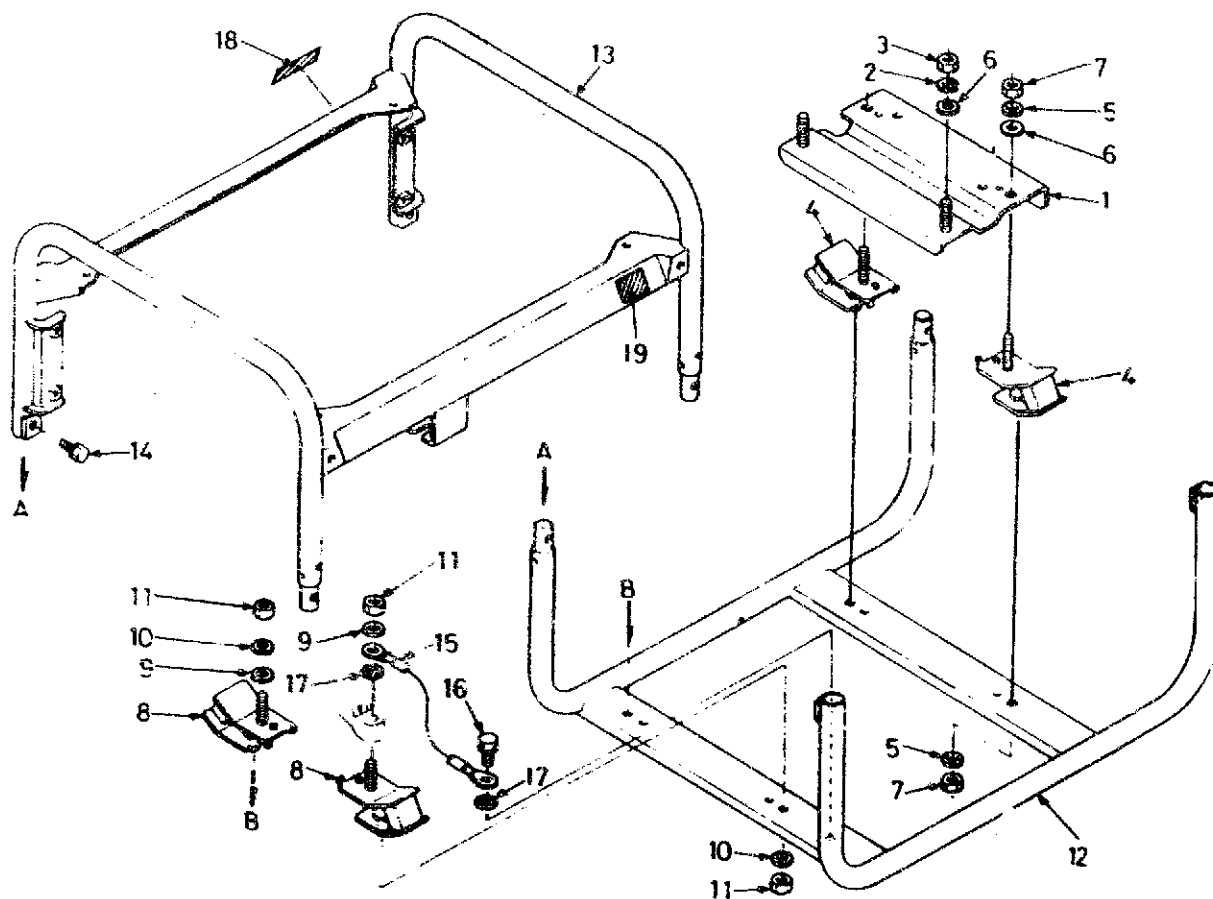
Ref. No.	Part No.	Qty. Used	Part Description
1	185-4540	1	Spark Plug
2	185-3729	1	Cap.Spark Plug
3	185-4646	1	Assy Magneto
4	185-4658	1	Comp.Rotor
5	185-4647	1	Comp.Coil.Ignition
6	185-4648	1	Comp.Unit
7	185-3691	2	Bolt
8	185-4761	2	Screw
9	185-3795	1	Clamp.Cord
10	185-3692	1	Bolt
11	185-3088	1	Key.Woodruff
12	185-3032	1	Nut
13	185-3062	1	Washer.Plain
14	185-5035	1	Assy Case.Spiral
15	185-4990	1	Label.Onan
16	185-3503	6	Bolt
17	185-4650	1	Cover.Wind Guide
18	185-4671	4	Bolt
19	185-3013	1	Bolt
20	185-4657	1	Cowling.Cylinder
21	185-3692	1	Bolt
22	185-4057	1	Label.Japan
23	185-4473	1	Label.Caution

Carburettor



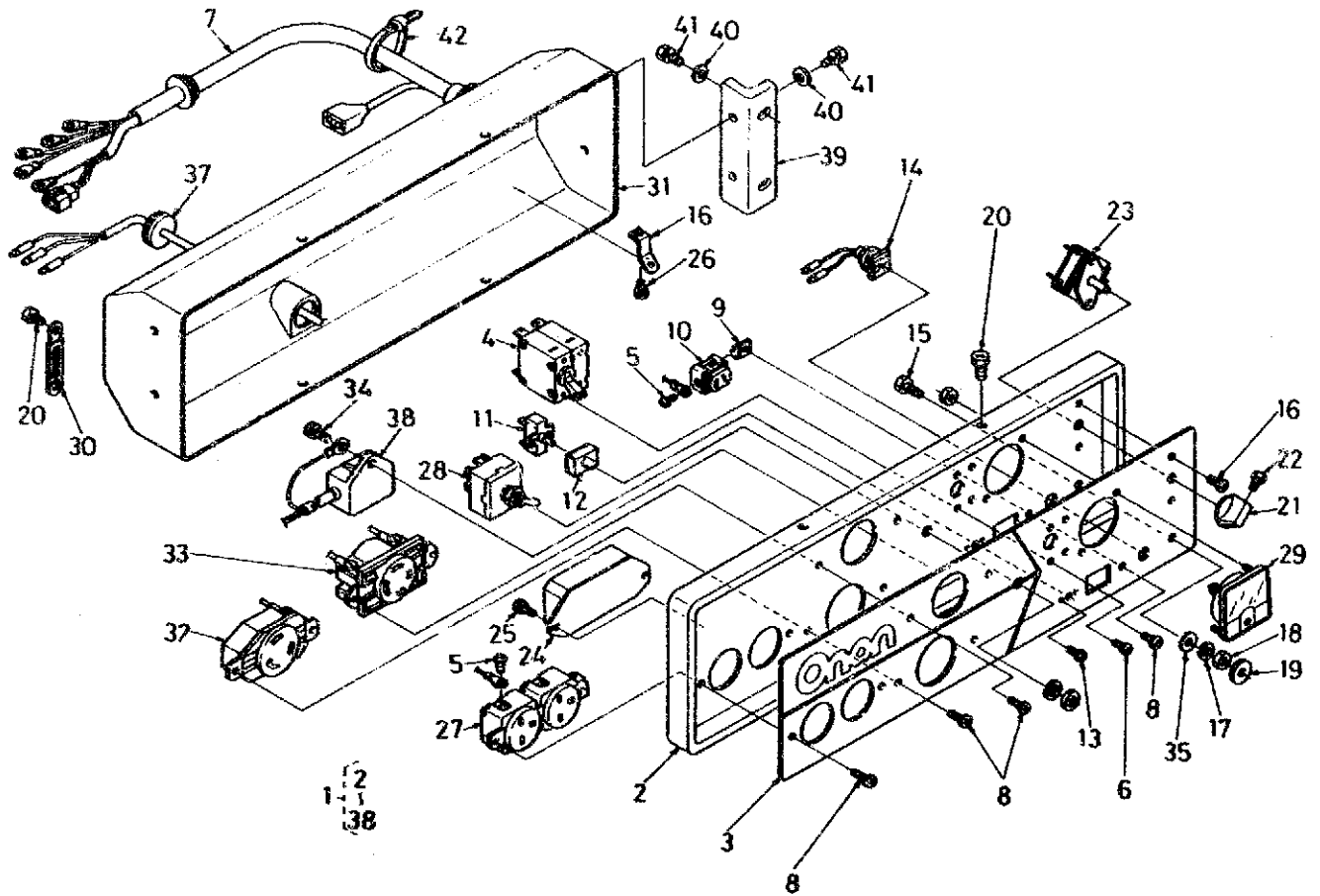
Ref. No.	Part No.	Qty. Used	Part Description
1	185-4628	1	Assy Carburettor
2	185-4629	1	Nozzle, Main
3	185-3768	1	Assy Valve, Float
4	185-3668	1	Gasket
5	185-3669	1	Pin, Arm
6	185-4674	1	Screw, Set
7	185-3666	1	Float
8	185-5036	1	Main Jet
9	185-3667	1	Chamber, Float
10	185-3405	1	Gasket
11	185-4078	1	Bolt
12	185-3403	1	Spring
13	185-3173	1	Screw, F-FIL-HD
14	185-3174	1	Spring
15	185-3404	1	Screw, Adjusting
16	185-3670	1	Screw, Drain
17	185-3671	1	O Ring
18	185-4630	1	Pilot Jet
19	185-3769	1	Clip

Frame



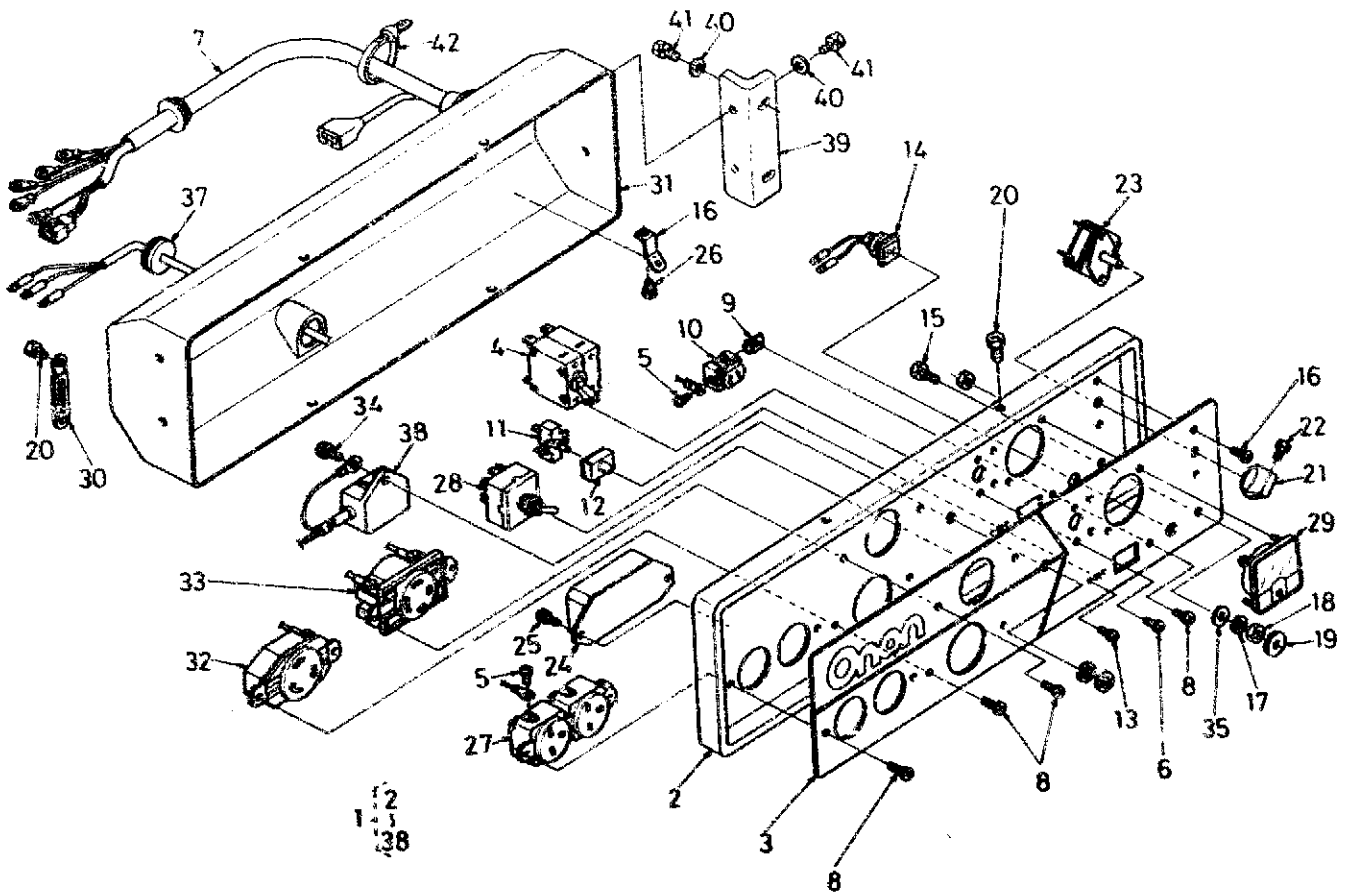
Ref. No.	Part No.	Qty. Used	Part Description
1	185-4693	1	Base,Engine
2	185-3071	2	Washer,Spring
3	185-3036	2	Nut
4	185-4694	2	Cushion
5	185-3071	6	Washer,Spring
6	185-3068	4	Washer,Plain
7	185-3036	4	Nut
8	185-4608	2	Cushion
9	185-2777	2	Washer,Plain
10	185-2381	3	Washer,Spring
11	185-2366	4	Nut
12	185-5037	1	Comp Frame,Pipe
13	185-5038	1	Comp Frame,Pipe
14	185-4073	4	Bolt
15	185-4610	1	Cord
16	185-3009	1	Bolt
17	185-4072	2	Washer Lock,Toothed
18	185-4348	1	Label,Caution
19	185-4351	1	Label

Control Box



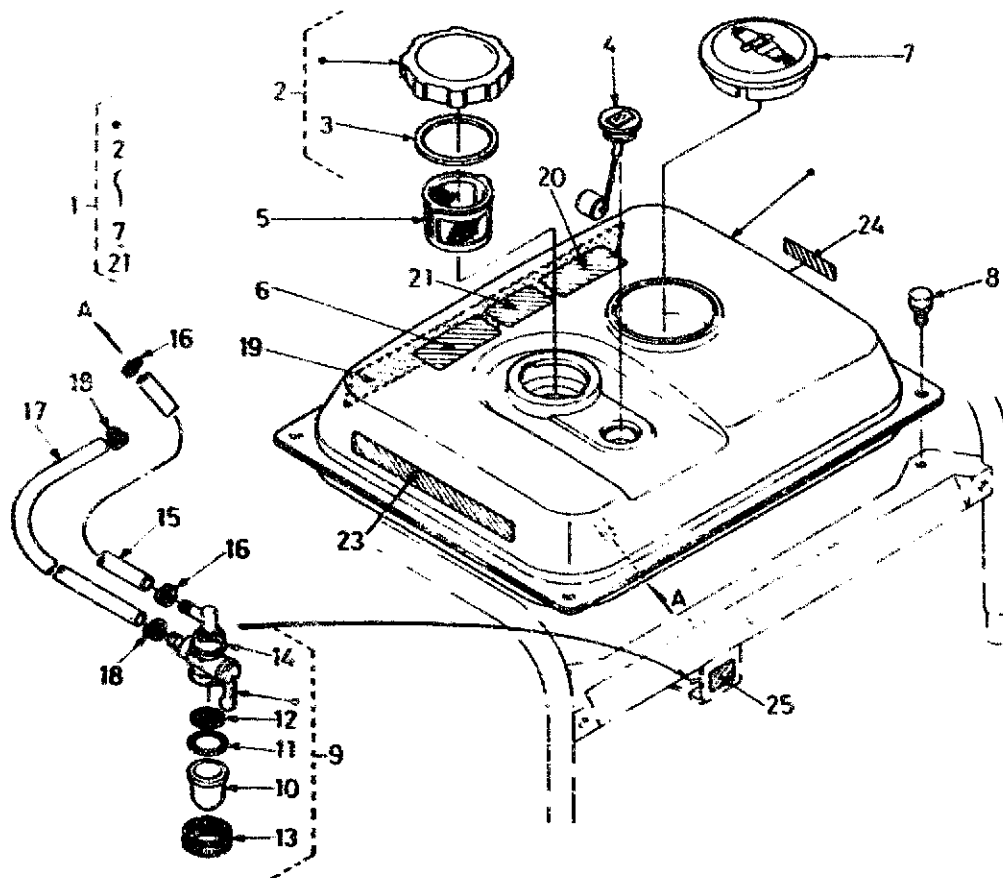
Ref. No.	Part No.	Qty. Used	Part Description
1	185-5056	1	Assy Box,Control.
2	185-5057	1	Panel
3	185-5058	1	Plate,Panel
4	185-5059	1	Breaker
5	185-3951	7	Screw,With Washer
6	185-4620	4	Screw, Pan Head
7	185-5060	1	Wire Harness
8	185-4301	7	Screw, Pan Head
9	185-3849	1	Plate,S
10	185-3921	1	Assy Receptacle
11	185-5061	1	Breaker,Circuit
12	185-4615	1	Cap
13	185-4913	2	Screw, Pan Head
14	185-4596	1	Assy Lamp
15	185-3850	1	Bolt
16	185-4687	1	Holder
17	185-2380	1	Washer, Spring
18	185-3026	1	Nut
19	185-4053	1	Nut
20	185-4603	5	Bolt
21	185-3883	1	Knob
22	185-3884	1	Screw
23	185-4688	1	Switch
24	185-5062	1	Assy Idler
25	185-4622	2	Screw, Pan Head
26	185-4602	1	Screw,With Washer
27	185-4573	1	Receptacle
28	185-4689	1	Switch
29	185-5063	1	V Meter
30	185-3846	1	Plate

Control Box



Ref. No.	Part No.	Qty. Used	Part Description
31	185-4488	1	Cover
32	185-4031	1	Receptacle
33	185-4032	1	Receptacle
34	185-4604	1	Screw
35	185-2376	1	Washer, Plain
36	185-4621	2	Screw, Pan Head
37	185-4600	1	Grommet
38	185-4699	1	Assy Unit, Oil Watch
39	185-4609	2	Holder, Control
40	185-4921	8	Washer, Plain
41	185-2386	8	Bolt
42	185-4678	1	Binder

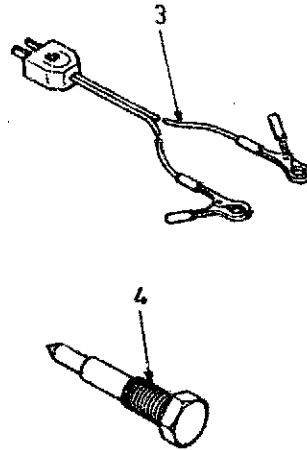
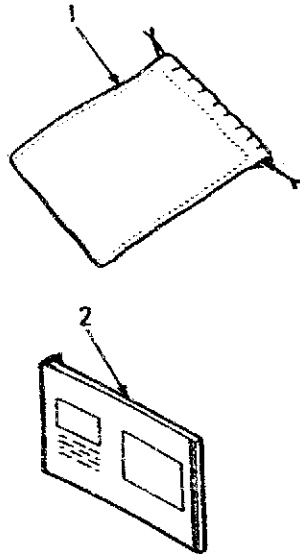
Fuel Tank



Ref. No.	Part No.	Qty. Used	Part Description
1	185-5064	1	Assy Tank,Fuel
2	185-4507	1	Assy Cap,Fuel Tank
3	185-4508	1	Gasket,Tank Cap
4	185-4611	1	Assy Gauge,Fuel
5	185-3592	1	Filter
6	185-4474	1	Label
7	185-4542	1	Cover,Spark Plug
8	185-3503	4	Bolt
9	185-4698	1	Assy Filter,Fuel
10	185-3819	1	Pot,Filter
11	185-3820	1	Gasket
12	185-3821	1	Element,Filter
13	185-3822	1	Nut,Ring
14	185-4854	1	Nut
15	185-4538	1	Pipe,Fuel
16	185-3372	2	Clip,Fuel Pipe
17	185-4708	1	Pipe,Fuel
18	185-3372	2	Clip,Fuel Pipe
19	185-5022	1	Label
20	185-5065	1	Label
21	185-4341	1	Label
22	185-5066	1	Label,Cord
23	185-5023	1	Label,Generator
24	185-3997	1	Label,Auto Idler
25	185-4349	1	Label,Cock



Service Parts



Ref. No.	Part No.	Qty. Used	Part Description
1	185-4079	1	Bag,Tools
2	185-5024	1	Manual,Instruction
3	185-4080	1	Assy DC-Cord
4	185-4103	1	Bolt,Rotor-Puller