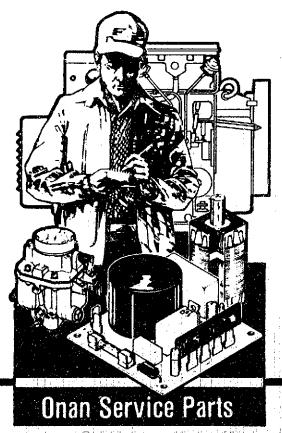
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Parts Manual 0.6 KF GenSet





INDEX

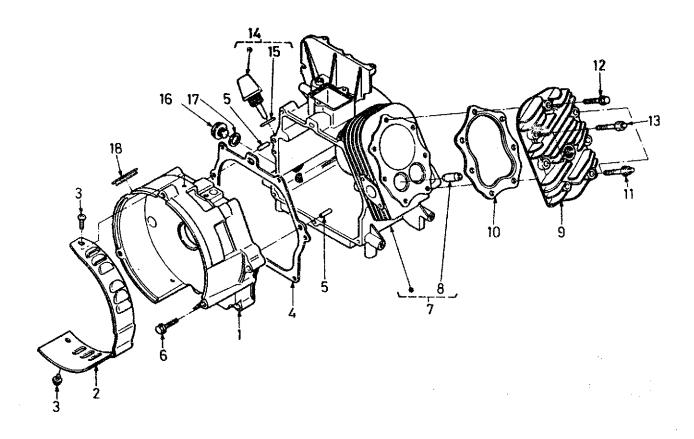
| 6 | Beering, Crankshaft | 1 | Guide, Valve |
|----|------------------------|----|------------------------|
| 14 | Brooker, Circuit | 13 | Holder Assy, Brush |
| 5 | Casshaft | 14 | Lamp, Control |
| 15 | Cap. Fuel Tank | 7 | Lever, Governor |
| 11 | Carburetor | 9 | Magneto |
| 3 | Cleaner, Air | 4 | Muffler |
| 9 | Coil, Ignition | 2 | Pipe, Breather |
| 14 | Control | 6 | Piston |
| 16 | Cord Assy, DC | 7 | Plate Assy, Speed Ctrl |
| 6 | Crankshaft | 1 | Plug, Drain |
| 13 | Diode Assy | 1 | Plug, Oil |
| 3 | Filter, Air | 9 | Plug, Spark |
| 15 | Filter, Fuel | 8 | Pulley, Starter |
| 12 | Frame | 6 | Ring Assy, Piston |
| 2 | Gasket, Breather | 6 | Rod Assy, Connecting |
| 3 | Gasket, Carburetor Mtg | 8 | Rope, Start |
| 1 | Gasket, Crankcase | 13 | Rotor, Generator |
| 1 | Gasket, Cylinder Head | 9 | Rotor, Magneto |
| 15 | Gasket, Fuel Tank | 8 | Starter Assy, Recoil |
| 1 | Gasket, Drain Plug | 13 | Stater, Generator |
| 15 | Gauge, Fuel | 14 | Switch, Control |
| 5 | Gear, Camshaft | 15 | Tank, Fuel |
| 6 | Gear, Crankshaft | 2 | Valve, Exhaust |
| 13 | Generator | 2 | Valve, Inlet |
| 7 | Governor | 5 | Watch Assy, Oil |
| | | | |

Introduction

This catalog applies to the KF 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.



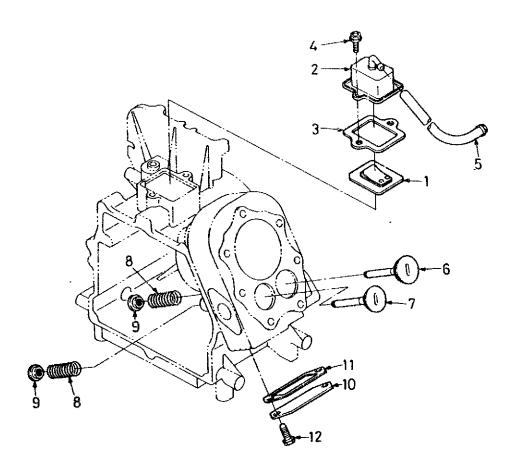
Cylinder



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|----------------------|--------------|-----------------------|
| 1 | 185-3521 | 1 | Crankcase |
| 2 | 185-3874 | 1 | Fan, Cover |
| 3 | 185-4801 | 2 | Screw, Withwasher |
| 4 | 185-4745 | 1 | Gasket, Crankcase |
| 5 | 185-3082 | 2 | Pin,Straight |
| 6 | 185-3326 | 7 | Bolt |
| 7 | 185-4765 | 1 | Comp.Cylinder |
| 8 | 185-4720 | 2 | Guide, Valve |
| 9 | 185-4711 | i | Cylinder Head |
| 10 | 185-4712 | 1 | Gasket, Cylinder Head |
| 11 | 185-4713 | 2 | Bolt, Cylinder Head |
| 12 | 185-4714 | 3 | Bolt, Cylinder Head |
| 13 | 185-4746 | 2 | Bolt, Cylinder Head |
| 14 | 185-4773 | 1 | Assy Plug,Oil Filler |
| 15 | 185~3078 | 1 | Ring |
| 16 | 185-365 6 | 1 | Plug, Drain |
| 17 | 185-3077 | 1 | Gasket |
| 18 | 185-4825 | 1 | Cap, Crankcase |



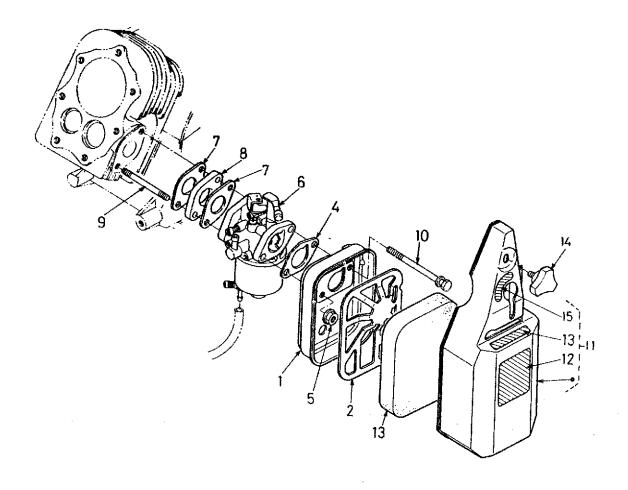
Breather



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|----------------------|
| 1 | 185-4747 | 1 | Comp.Breather |
| 2 | 185-3117 | 1 | Cover, Breather Case |
| 3 | 185-4748 | 1 | Gasket,Breather |
| 4 | 185-4761 | 2 | Screw |
| 5 | 185-4767 | 1 | Pipe,Breather |
| 6 | 185-4717 | 1 | Valve,Inlet |
| 7 | 185-4741 | 1 | Valve,Exhaust |
| 8 | 185-4718 | 2 | Spring, Valve |
| 9 | 185-4719 | 2 | Retainer, Valve Sp. |
| 10 | 185-4721 | 1 | Cover, Tappet Case |
| 11 | 185-4722 | 1 | Gasket |
| 12 | 185-4761 | 2 | Screw |



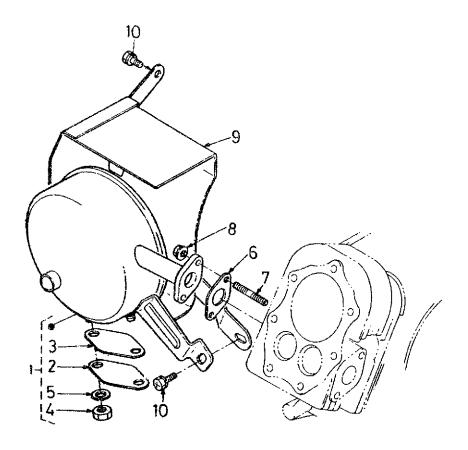
Air Cleaner



| Ref. Part Qty Part No. No. Used Description | • |
|--|------|
| 1 185-4768 1 Body, Air Cleaner | r |
| 2 185-4770 1 Plate, Air Cleane | er |
| 3 185-4769 1 Element, Air Clea | aner |
| 4 185-4749 1 Gasket, Air Clear | |
| 5 185-3697 i Nut | |
| 6 185-4776 1 Assy Carburgton | |
| 7 185-4735 2 Gasket | |
| 8 185-4781 i Flange, Carbureto | or |
| 9 185-4799 i Stua | - |
| 10 185-4797 1 Bolt | |
| 11 185-5092 1 Assy Cover, A/C | |
| 12 185-4007 I Label, Air Cleane | er |
| 13 185-4004 1 Mark, Choke | |
| 14 185-3901 1 Bolt, Knob | |
| 15 185-4006 î Mark, Cock Lever | |



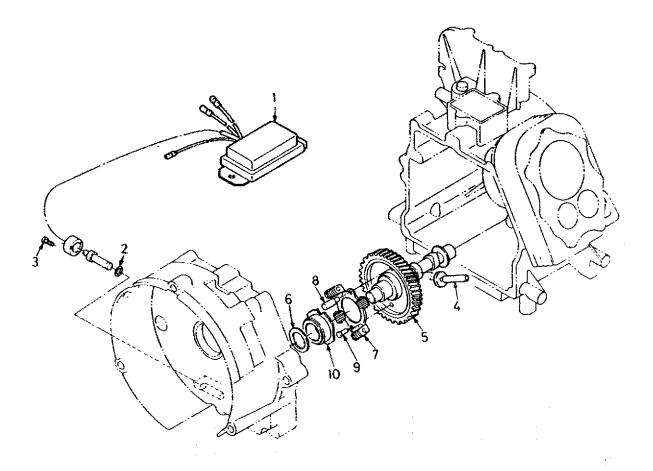
Muffler



| Ref. No. | Part No. | Qty V ee d | Part Description |
|-------------|-------------|----------------------|---------------------|
| 1 | 185-4802 | 1 | Comp. Muffler |
| 2 | 185-4803 | i | Cover, Blind |
| 3 | 185-4715 | 1 | Gasket, Muffler |
| 4 | 185-3026 | 2 | Nut |
| 5 | 185-2380 | 2 | Washer, Spring |
| 6 | 185-4715 | 1 | Gasket, Muffler |
| 7 | 185-4739 | 2 | Stud |
| 8 | 185-3697 | 2 | Nut |
| 9 | 185-5093 | 1 | Cover |
| 10 | 185-3015 | 2 | Bolt |



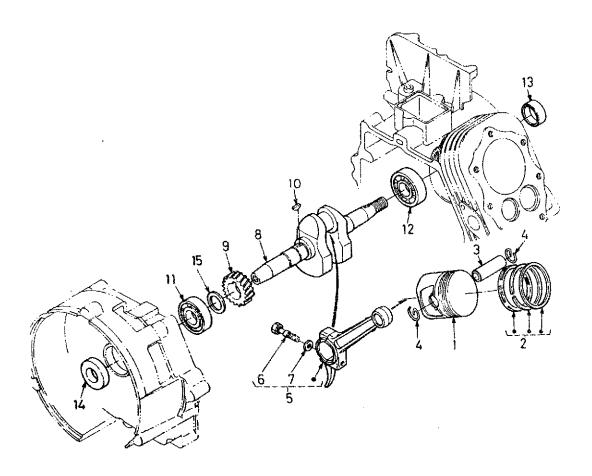
Camshaft



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|----------------------|
| i | 185-4808 | 1 | Assy Watch,Oil |
| 2 | 185-3081 | 1 | Ring |
| 3 | 185-3048 | 3 | Screw With Washer |
| 4 | 185-4723 | 2 | Tappet |
| 5 | 185-4724 | 1 | Comp.Camshaft |
| 6 | 185-4725 | 1 | Shim |
| 6 | 185-4726 | 1 | Shim |
| 6 | 185-4727 | i | Shim |
| 6 | 185-4728 | . 1 | Shim |
| 6 | 135-4729 | 1 | Shim |
| 7 | 185-3316 | 1 | Comp.Weight,Governor |
| 8 | 185-3318 | 1 | Pin |
| 9 | 185-3328 | 1 | Rivet |
| 10 | 185-4807 | 1 | Sleeve,Governor |



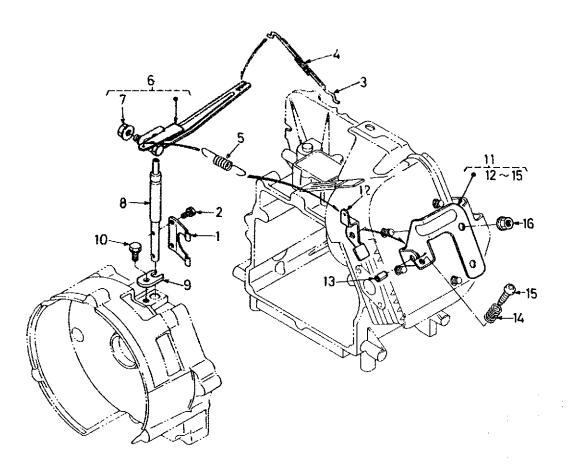
Piston & Crankshaft



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|----------------------|
| 1 | 185-4731 | 1 | Piston |
| 2 | 185-4730 | 1 | Assy Piston Ring |
| 3 | 185-4732 | 1 | Pin, Piston |
| 4 | 185-4806 | 2 | Cir-Clip,Internal |
| 5 | 185-4742 | 1 | Assy Connecting Rod |
| 6 | 185-4743 | 2 | Bolt, Connecting Rod |
| 7 | 185-4733 | 2 | Washer,Con.Rod |
| 8 | 185-4772 | 1 | Crankshaft |
| 9 | 185-4734 | 1 | Gear,Crankshaft |
| 10 | 185-3085 | 1 | Key Woodruff |
| 11 | 185-3090 | 1 | Bearing, Ball |
| 12 | 185-4710 | 1 | Bearing,Ball |
| 13 | 185-3101 | ļ | Seal,Oil |
| 14 | 185-3286 | 1 | Seal,Oil |
| 15 | 185-3288 | 1 | Shim |
| 15 | 185-3289 | 1 | Shim |
| 15 | 185-3290 | 1 | Shim |
| 15 | 185-3291 | 1 | Shim |
| 15 | 185-3292 | 1 | Shim |
| 15 | 185-3293 | 1 | Shim |
| 15 | 185-3294 | 1 | Shim |
| 15 | 185-3295 | 1 | Shim |
| 15 | 185-3296 | 1 | Shim |
| 15 | 185-3297 | 1. | Shim |
| 15 | 185-3298 | 1 | Shim |
| 15 | 185-3299 | · i · 1 | Shim |
| 15 | 185-3300 | 1 | Shim |



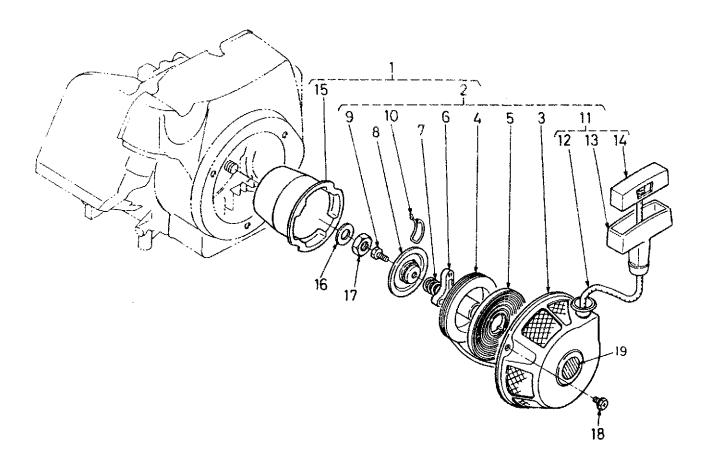
Governor



| Ref. | Part | Qty | Part |
|---|--|---|--|
| No. | No. | Used | Description |
| 1 2 3 4 5 6 7 8 9 10 12 13 14 | 185-4736 185-3322 185-4783 185-4784 185-4785 185-5014 185-3697 185-3319 185-3320 185-4763 185-4786 185-3900 185-3083 185-3520 | 1 2 3 1 3 3 1 3 1 3 1 1 1 1 1 1 1 1 1 1 | Locker, Governor Screw, with Washer Rod, Governor Joint Spring, Con/Rod Spring, Governor Assy Lever, Governor Nut Shaft, Fork Lever Support, Fork Lever Bolt, with Washer Assy Lever, Adj, Lever, Speed Control Pin, Spring Spring |
| 15 | 185-4800 | i | Screw |
| 16 | 185-3697 | 3 | Nut |



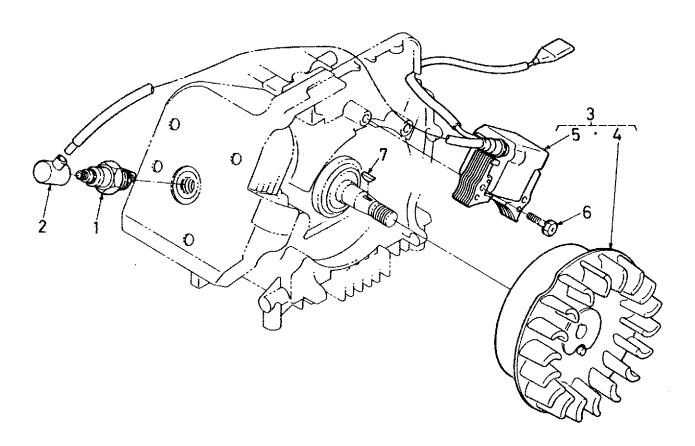
Recoil Starter



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|------------------------|
| 1 | 185-4787 | 1 | Assy Starter, Recoil |
| 2 | 185-4788 | 1 | Assy Sub Starter, Rec. |
| 3 | 185-4790 | 1 | Case, Recoil Starter |
| 4 | 185-3133 | 1 | Reel |
| 5 | 185-3135 | 1 | Spring,Spiral |
| 6 | 185-4744 | 1 | Claw |
| 7 | 185-3137 | 1 | Spring |
| 8 | 185-3136 | 1 | Plate, Pressure |
| 9 | 185~3002 | 1 | Bolt |
| 10 | 185-3141 | 1 | Spring, Return |
| 11 | 185-4789 | 1 | Assy Rope |
| 12 | 185-3138 | 1 | Rope |
| 13 | 185-4791 | 1 | Knob,Starter |
| 14 | 185-4792 | 1 | Cap |
| 15 | 185-4737 | 1 | Pulley,Start |
| 16 | 185-3069 | 1 | Washer, Plain |
| 17 | 185-3031 | 1 | Nut |
| 18 | 185-4798 | 3 | Bolt |
| 19 | 185-4944 | 1 | Label, Electronic |



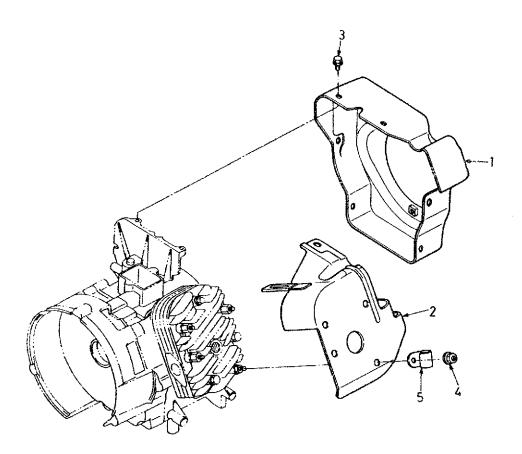
Magneto



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|---------------------|
| ì | 185-4945 | I | Spark Plug |
| 2 | 185-3729 | 1 | Cap,Spark Plug |
| 3 | 185-4793 | 1 | Magneto Assy |
| 4 | 185-4738 | 1 | Comp.Rotor |
| 5 | 185-4794 | 1 | Coil, Ignition |
| 6 | 185-4543 | 2 | Bolt |
| 7 | 185-3086 | 1 | Key, Woodruff |



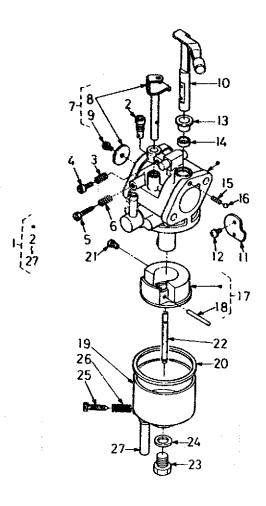
Spiral Case



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|---------------------|
| i | 185-4795 | 1 | Assy Case, Spiral |
| 2 | 185-4796 | 1 | Cowling,Cyl.Head |
| 3 | 185-4762 | 5 | Screw |
| 4 | 185-3697 | I | Nut |
| 5 | 185-3797 | 2 | Assy Clamp,Cord |



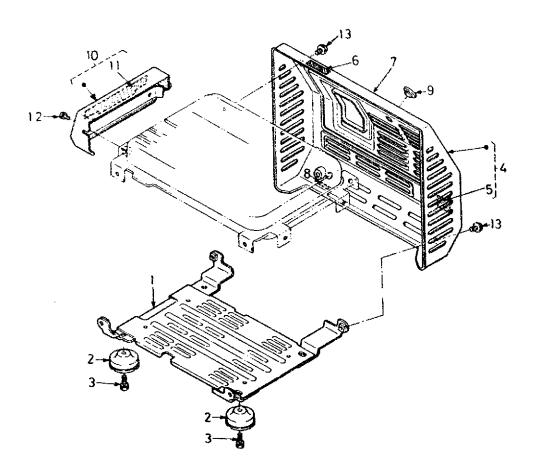
Carburettor



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|----------------------|
| 1 | 185-4776 | 1 | Assy Carburettor |
| 2 | 185-4777 | 1 | Pilot Jet |
| 3 | 185-3245 | 1 | Spring |
| 4 | 185-3470 | 1 | Screw.Idle |
| 5 | 185-4539 | 1 | Screw.Pilot |
| 6 | 185-3245 | 1 | Spring |
| 7 | 135-4778 | 1 | Assy Shaft, Throttle |
| 8 | 185-4753 | ī | Valve, Throttle |
| 9 | 185-4558 | 1 | Screw, Cross |
| 10 | 185-4779 | 1 | Assy Shaft, Choke |
| 11 | 185-4754 | 1 | Valve, Choke |
| 12 | 185~4558 | 2 | Screw, Cross |
| 13 | 185-4755 | ī | Ring |
| 14 | 185-4756 | Ī | Ring |
| 15 | 185-4804 | 1 | Spring |
| 16 | 185-4805 | 1 | Bali |
| 17 | 185-4757 | ĺ | Assy Float |
| 18 | 185-4759 | ī | Pin,Float |
| 19 | 185-4780 | 1 | Chamber.Float |
| 20 | 185-4758 | 1 | Gasket |
| 21 | 185-4751 | ī | Main Jet |
| 22 | 185-4750 | i | Nozzle, Main |
| 23 | 185-4760 | i | Bolt |
| 24 | 185-4752 | 1 | Gasket |
| 25 | 185~4564 | i | Screw, Drain |
| 26 | 185-4563 | 1 | Spring |
| 27 | 185-4774 | i | Hose |



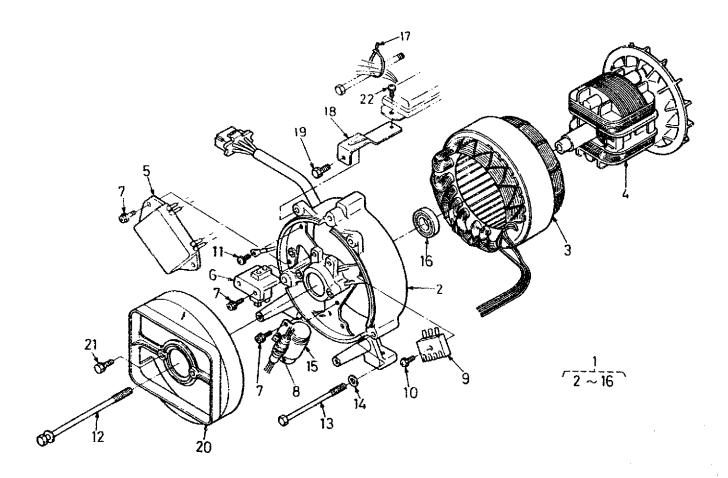
Frame



| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|---------------------|
| 1 | 185-4816 | 1 | Assy Base, Engine |
| 2 | 185-4815 | 4 | Cushion |
| 3 | 185-2389 | 4 | Bolt |
| 4 | 185-4946 | 1 | Assy Cover, Rear |
| 5 | 185-4947 | 1 | Label |
| 6 | 185-4473 | í | Label, Caution |
| 7 | 185-4948 | 1 | Label |
| 8 | 185-4057 | 1 | Label, Japan |
| 9 | 185-3422 | 1 | Plug,Blind |
| 10 | 185-4949 | 1 | Assy Cover, Side |
| 11 | 185-4950 | 1 | Label |
| 12 | 185-4839 | 2 | Screw With Washer |
| 13 | 185-4839 | 4 | Screw With Washer |



Generator

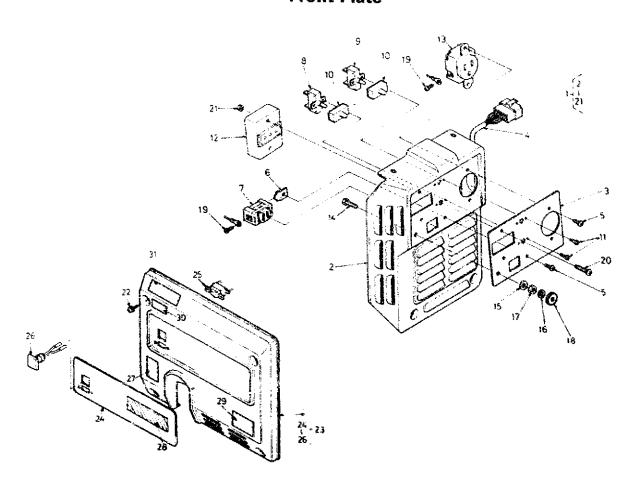


| Ref. | Part | Qtv | Part |
|--------|---------------------|--------|----------------------------------|
| NO. | No. | Used | Description |
| | | | |
| 1 | 185-4951 | ī | Assy Generator |
| 2 | 185-4851 | ī | Bracket. Rear |
| 3 | 185-4952 | í | Assy Stator |
| 4 | 185-4848 | î | Assv Rotor |
| 4 5 | 185-4850 | : | Asy Control (Includes Condenser) |
| 6 | 185-4849 | ì | Assy Holder Brush |
| 7 | 185-4616 | 6 | Bolt |
| 8 | 185-3846 | | Plate |
| 9 | 185-3920 | 1 | Assy Diode |
| 10 | 185-3046 | Ī | Screw, with Washer |
| 11 | 185-3918 | * | Screw |
| 12 | 185-3873 | ī. | βolt |
| 13 | 185-3871 | 3 3 | Bolt |
| 14 | 185-2376 | 3 | Washer, Plain |
| 15 | 185-4852 | 1 | Holder, Condenser |
| 16 | 185-3098 | i | Bearing, Ball |
| 17 | 185~4829 | 1 | Binder |
| 18 | 185-4847 | 1 | Stav |
| 19 | 185-3014 | 1 | Bolt |
| 20 | 185 -4845 | 1 | Cover, Cleaner |
| 21 | 185-4740 | 2 | Bolt with Washer |
| 22 | 185-4762 | ž | Screw |
| | + · · · · · · · · · | =: | |





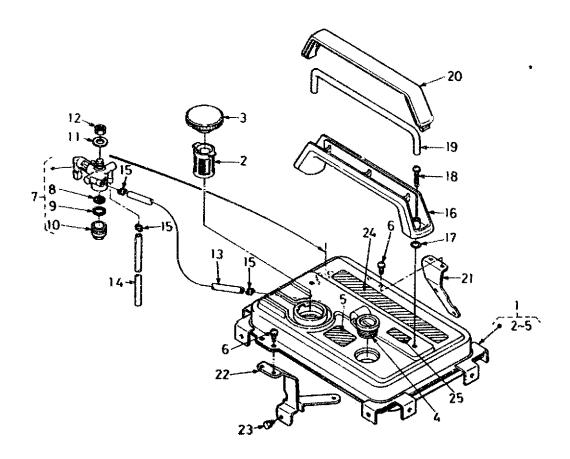
Front Plate



| Ref. | Part | Otv | Part |
|--------|-------------------|-------------|-----------------------|
| No. | No. | Deed | Description |
| 1 | 185-4953 | , and | Panel. Control |
| 2 | 185-4954 | ì | Cover, Side |
| 3 | 185-4955 | 1 | Piate, Panel |
| 4 | 185-4956 | ī | Wire Harness |
| 5 6 | 185~4301 | ī 3 1 | Screw, Pan Head |
| | 185-3849 | | Plate. S |
| 7 | 185-3921 | l ì | Assv Receptacle |
| 8 | 185-4846 | | Breaker. 5A - Circuit |
| 9 | 185-4853 | i | Circuit Breaker |
| 10 | 185-4615 | 2 | Cao |
| 11 | 185-4913 | 4 | Screw, Pan Head |
| 12 | 185-4957 | ì. | Assy Indicator |
| 13 | 185-3878 | 1 | Receptacie |
| 14 | 185-3850 | 1 | Bo I t |
| 15 | 185-2376 | 1 | Washer, Plain |
| 16 | 185-2380 | ī | Washer, Spring |
| 17 | 185-3026 | 1 | Nut |
| 18 | 185-4053 | 1 | Nut |
| 19 | 185-3951 | 5 | Screw, with Washer |
| 20 | 185-4958 | 2 2 | Screw |
| 21 | 18 5-49 59 | 2 | Nut |
| 22 | 1 85-4839 | 4 | Screw, with Washer |
| 23 | 185-4960 | 1 | Assy Plate, Front |
| 24 | 185-4961 | 1 | Pane î |
| 25 | 165-4820 | 1 | Assy Switch |
| 26 | 185-4826 | 1 | Assy Lamp, Oil |
| 27 | 185-3961 | 1 | Label, Oil |
| 28 | 185-4469 | 1 | Label, Onan |
| 30 | 185-4348 | 1. | iabel, Caution |



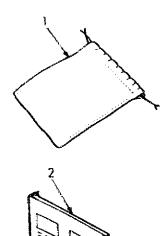
Fuel Tank

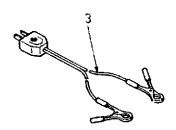


| Ref. | Part | Qty | Part |
|--------|----------|--------|---------------------|
| No. | No. | Veed | Description |
| 1. | 185-4963 | ĭ | Assy Tank, Fuel |
| 2 | 185-3888 | ì | Filter, Fuel |
| 3 4 | 185-3887 | ï | Assy Cap, Fuel Tank |
| 4 | 185-3889 | ī | Assy Gauge, Fuel |
| 6 | 185-4839 | 4 | Screw, with Wasner |
| 7 | 185-3893 | | Assy Filter, Fuel |
| 8 | 185-3897 | 1 1 | Element, Filter |
| 9 | 185-3896 | | Gasket |
| 10 | 185-3895 | , 4 | Pot. Filter |
| 11 | 185-3068 | : | Washer, Plain |
| 12 | 185-3035 | i i | Nut |
| 13 | 185-3890 | ì | Pipe. Fuel |
| 14 | 185-4828 | 1 | Pipe, Fuel |
| 15 | 185-3256 | 4 | Clamo, Pipe |
| 16 | 185-3869 | 1 | Knob |
| 17 | 185-3080 | 2 | Ring |
| 18 | 185-3038 | 2 | Screw, with Wasner |
| 19 | 185-3892 | 1 | Assy Pipe, Air Vent |
| 20 | 185-3870 | 1 | Cover |
| 21 | 185-4775 | i | Bracket, Tank |
| 22 | 185-4766 | 1 | Bracket, Tank |
| 23 | 185-4764 | Ĺ | Boit, with Washer |



Service Parts







| Ref. No. | Part No. | Qty. Used | Part Description |
|-------------|-------------|--------------|---------------------|
| 1 | 185-4079 | Į. | Bag. Tools |
| 2 | 185-4966 | ì | Manual, Instruction |
| 3 | 185-4080 | 1 | Assy DC-Cord |
| 4 | 185-4077 | 1 | Bolt, Rotor-Puller |



Onon

PROPERTY
OF
SERVICE PARTS
LIGRARY
DO NOT REMOVE

Parts Manual 1.4 KK GenSet





