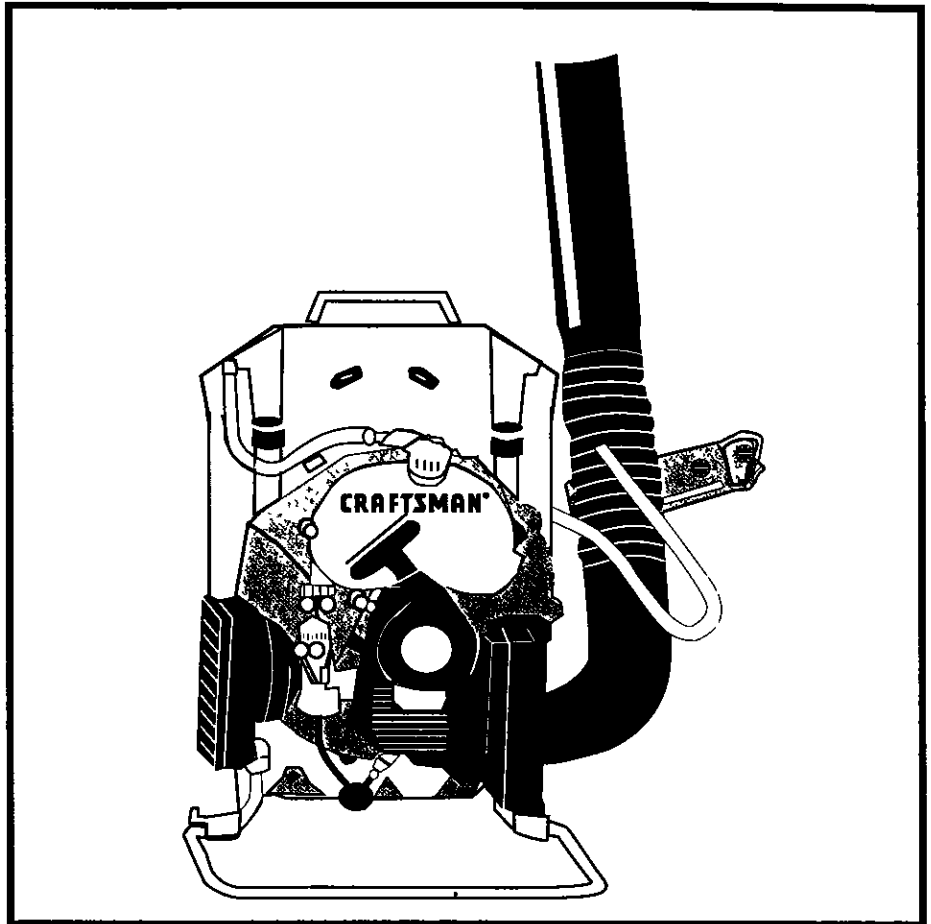


SEARS
OWNER'S
MANUAL

MODEL NO.
360.796800

CAUTION:
READ AND FOLLOW
ALL SAFETY RULES
AND INSTRUCTIONS
BEFORE OPERATING
EQUIPMENT



CRAFTSMAN[®]
4.5 HP, 2 CYCLE
54cc/3.3 cu. in.
229 MPH/589 CFM
BACKPACK AIR BLOWER

- Assembly
- Operation
- Customer Responsibilities
- Service and Adjustments
- Repair Parts

Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A.

WARNINGS AND SAFETY INSTRUCTIONS



CAUTION: ALWAYS DISCONNECT SPARK PLUG WIRE AND PLACE WHERE IT CANNOT CONTACT SPARK PLUG TO PREVENT ACCIDENTAL STARTING WHEN SETTING UP, TRANSPORTING, ADJUSTING OR MAKING REPAIRS.



TRAINING:

Read the operator's manual carefully. Become familiar with the controls and know how to operate your air blower properly.

- Do not allow children to use your air blower. Never allow adults to use air blower without proper instructions.
- Keep the area of operation clear of all persons, especially small children and pets.
- Use air blower only as the manufacturer intended and as described in this manual.
- Do not operate air blower if it has been dropped or damaged in any manner. Always have damage repaired before using your air blower.
- Do not use accessory attachments that are not recommended by the manufacturer. Use of such attachments may be hazardous.

PREPARATION:

- Always wear safety glasses or eye shields when starting and while using your air blower.
- Dress properly. Do not operate air blower when barefoot or wearing open sandals. Wear only solid shoes with good traction.
- Wear long-sleeved clothes that are snug fitting. Avoid wearing loose clothing.
- Wear either tightly cuffed or cuffless pants.
- Wear hearing protection even when working for a short period of time. Remember, hearing damage is cumulative.
- Wear protective, non-slip gloves for safer operation.
- Check fuel tank before starting engine. Do not fill fuel tank indoors, when the engine is running or when the engine is hot. Allow the engine to cool for several minutes before filling the fuel tank. Clean off any spilled gasoline before starting the engine.
- Always make adjustments before starting your air blower. Never attempt to do this while the engine is running.
- Use only in daylight or good artificial light.

OPERATION

- Keep your eyes and mind on your air blower and the area being blown. Don't let other interests distract you.

- Always be sure of your footing. Use extra caution in wet or slippery grass. Walk - Don't Run.
- Do not put hands or feet near rotating parts. Keep clear of the nozzle opening at all times.
- Always stop the engine whenever you leave or are not using your air blower.
- Never direct discharge of material toward bystanders nor allow anyone near the air blower while you are operating it.
- Before cleaning, inspecting, or repairing your air blower, stop the engine and make absolutely sure all moving parts have stopped. Then disconnect the wire and keep it away from the spark plug to prevent accidental starting.
- Do not adjust carburetor. Overspeeding, engine damage or personal injury may result.
- Do not operate your air blower if it vibrates abnormally. Excessive vibration is an indication of damage; stop the engine, safely check for the cause of vibration and repair as needed.
- Do not run the engine indoors. Exhaust fumes are dangerous.
- Never operate your air blower without proper guards, tubes or other safety devices in place.

WARNING California Proposition 65

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

MAINTENANCE AND STORAGE:

- Check the engine mounting bolts often to be sure they are tightened properly.
- Check all bolts, nuts and screws at frequent intervals for proper tightness to be sure air blower is in safe working condition.
- Keep all safety devices in place and working.
- To reduce fire hazard, keep the engine free of debris and excessive grease and oil.
- Allow engine to cool before storing in any enclosure.
- Never store air blower with fuel in the tank inside a building where fumes may reach an open flame or an ignition source such as hot water heater, space heater, clothes dryer, etc.



LOOK FOR THIS SYMBOL TO POINT OUT IMPORTANT SAFETY PRECAUTIONS. IT MEANS - ATTENTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED.

CONGRATULATIONS on your purchase of a Sears Backpack Air Blower. It has been designed, engineered and manufactured to give you the best possible dependability and performance.

Should you experience any problem you cannot easily remedy, please contact your nearest Sears Service Center Department. We have competent well-trained technicians and the proper tools to service or repair this air blower.

Please read and retain this manual. The instructions will enable you to assemble and maintain your air blower properly. Always observe the "SAFETY RULES".

MODEL NO. 360.796800

SERIAL NO. _____

DATE OF PURCHASE: _____

THE MODEL AND SERIAL NUMBERS WILL BE FOUND ON A PLATE ON THE BLOWER HOUSING ABOVE THE AIR FILTER. YOU SHOULD RECORD BOTH SERIAL NUMBER AND DATE OF PURCHASE AND KEEP IN A SAFE PLACE FOR FUTURE REFERENCE.

MAINTENANCE AGREEMENT

A Sears maintenance agreement is available on this air blower. Contact your nearest store for details.

CUSTOMER RESPONSIBILITIES

- Read and observe the safety rules.
- Follow a regular schedule in maintaining, caring and using your air blower.
- Follow the instructions under "Customer Responsibilities" and "Storage" sections of this manual.

PRODUCT SPECIFICATIONS

HORSEPOWER:	4.5
FUEL/OIL MIX CAPACITY:	1.05 U.S. AT.
FUEL/OIL MIX:	40:1
SPARK PLUG (GAP .020 IN)	BOSCH WSR6F-CHAMPION RCJ-6Y
AIR VELOCITY:	229 MPH
AIR VOLUME:	589 CFM
MAXIMUM RPM:	7300 RPM
DRY WEIGHT:	17 LBS

WARNING: For users on U.S. Forest Land and in some states, including California (Public Resources Codes 4442 and 4443), Idaho, Maine, Minnesota, New Jersey, Oregon, and Washington: Certain internal combustion engines operated on forest, brush, and/or grass-covered land in the above areas are required to be equipped with a spark arrestor, maintained for the prevention of fire. Check with your state or local authorities for regulations pertaining to these requirements. Failure to follow these requirements is a violation of the law. This unit is not factory-equipped with a spark arrestor; however, a spark arrestor is available as an optional part. If a spark arrestor is required in your area, contact your Sears Service Center or Parts Department for Spark Arrestor #2048360. The spark arrestor, blower tubes, and nozzles must be assembled to the unit to be in full compliance with the regulations.

LIMITED ONE YEAR WARRANTY

For one (1) year from the date of purchase if the Backpack Air Blower is maintained, lubricated and tuned up according to the instructions in the owner's manual, Sears will repair or replace, free of charge, any parts found to be defective in material or workmanship. If this product is used commercially, this warranty only applies for 90 days.

This Warranty does not cover:

- Expendable items which become worn during normal use, such as spark plugs and air filters.
- Repairs necessary because of operator abuse, negligence, improper storage, accident or the failure to maintain the equipment according to the instructions contained in the owner's manual.



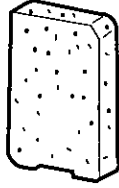

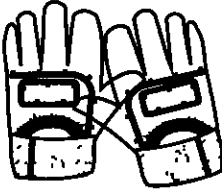



WARRANTY SERVICE IS AVAILABLE BY RETURNING THE AIR BLOWER TO THE NEAREST SEARS SERVICE CENTER IN THE UNITED STATES.

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

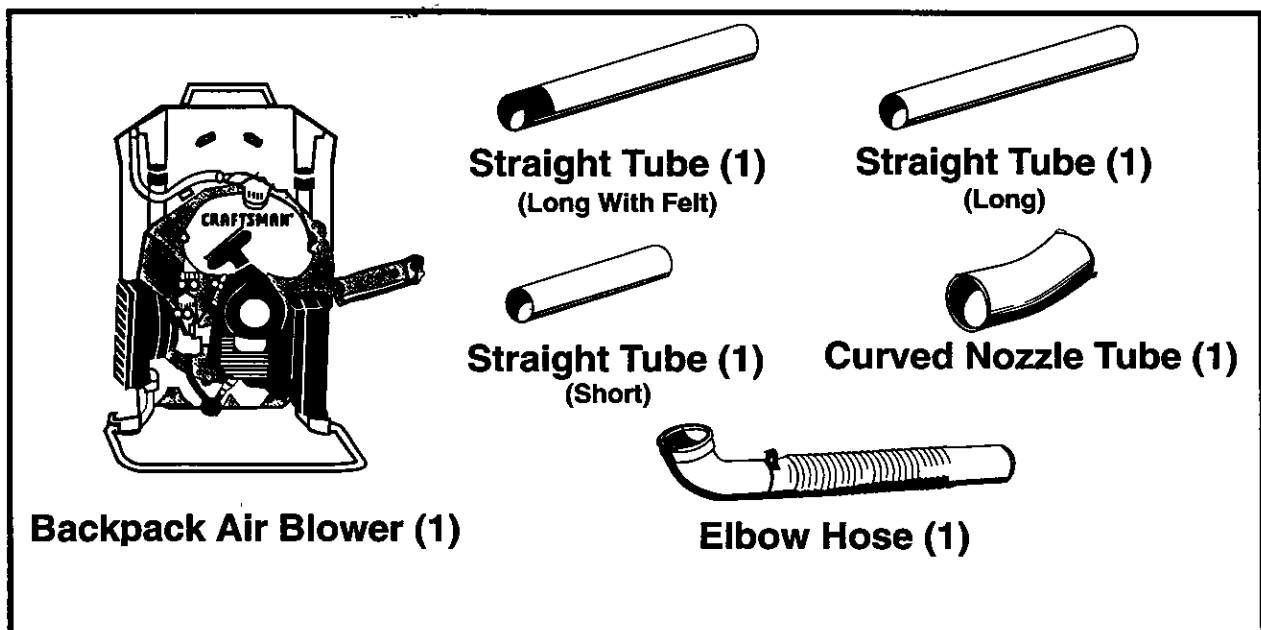
SEARS, ROEBUCK AND CO., D/817 WA, HOFFMAN ESTATES, IL, 60179

ACCESSORIES

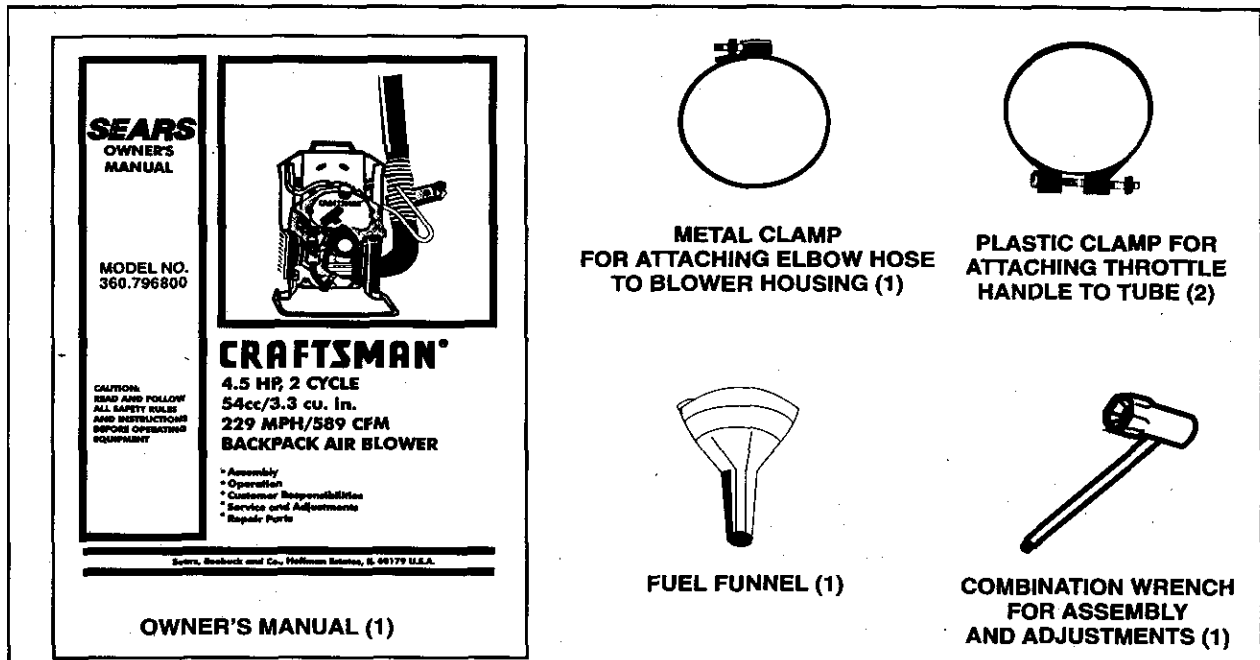
These accessories and attachments were available when the unit was originally purchased. They are also available at most Sears retail outlets and service centers. Most Sears stores can order these items for you when you provide the model number of your unit.

SPARK PLUG 	2-CYCLE AIR-COOLED ENGINE OIL 	AIR FILTER 	FUEL STABILIZER 
GLOVES 	SAFETY GOGGLES 	HEARING PROTECTION 	GAS CAN 

CONTENTS OF CARTON



CONTENTS OF HARDWARE PACKAGE



ASSEMBLY

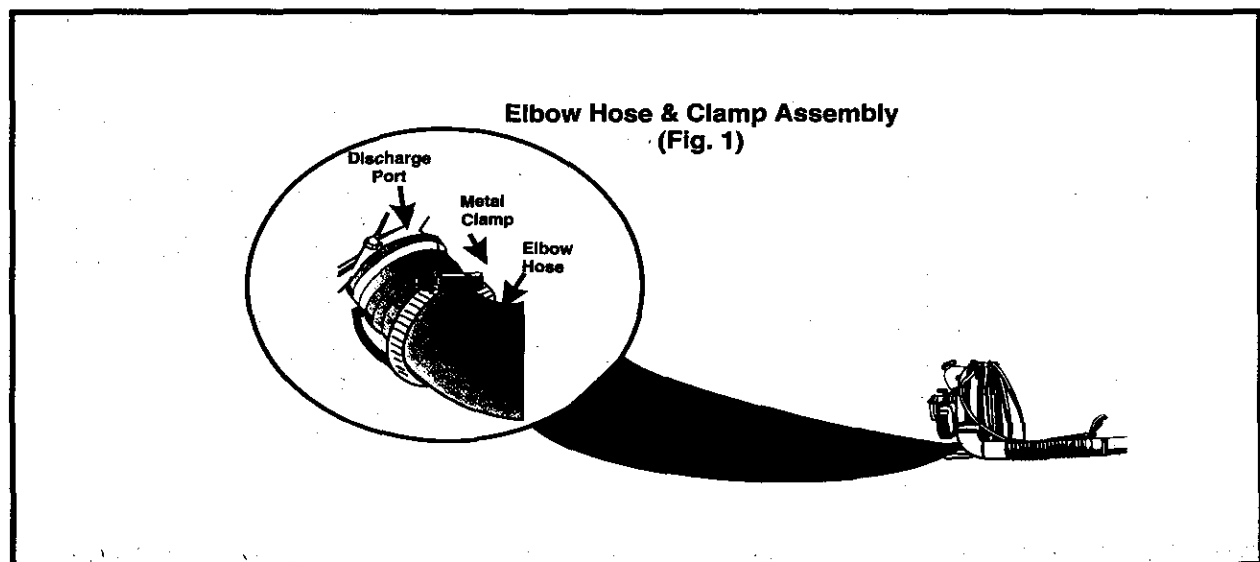
READ THESE INSTRUCTIONS AND THE OPERATING MANUAL IN ITS ENTIRETY BEFORE YOU ATTEMPT TO ASSEMBLE OR OPERATE YOUR NEW BACKPACK AIR BLOWER.

YOUR NEW BACKPACK AIR BLOWER HAS BEEN ASSEMBLED AT THE FACTORY EXCEPT FOR THE BLOWER TUBE. ALL NECESSARY CLAMPS TO COMPLETE ASSEMBLY AS WELL AS A COMBINATION WRENCH ARE INCLUDED IN THE PARTS BAG ENCLOSED WITH THE UNIT.

TO ENSURE SAFE AND PROPER OPERATION OF YOUR BACKPACK AIR BLOWER, ALL CLAMPS THAT YOU INSTALL MUST BE TIGHTENED SECURELY.

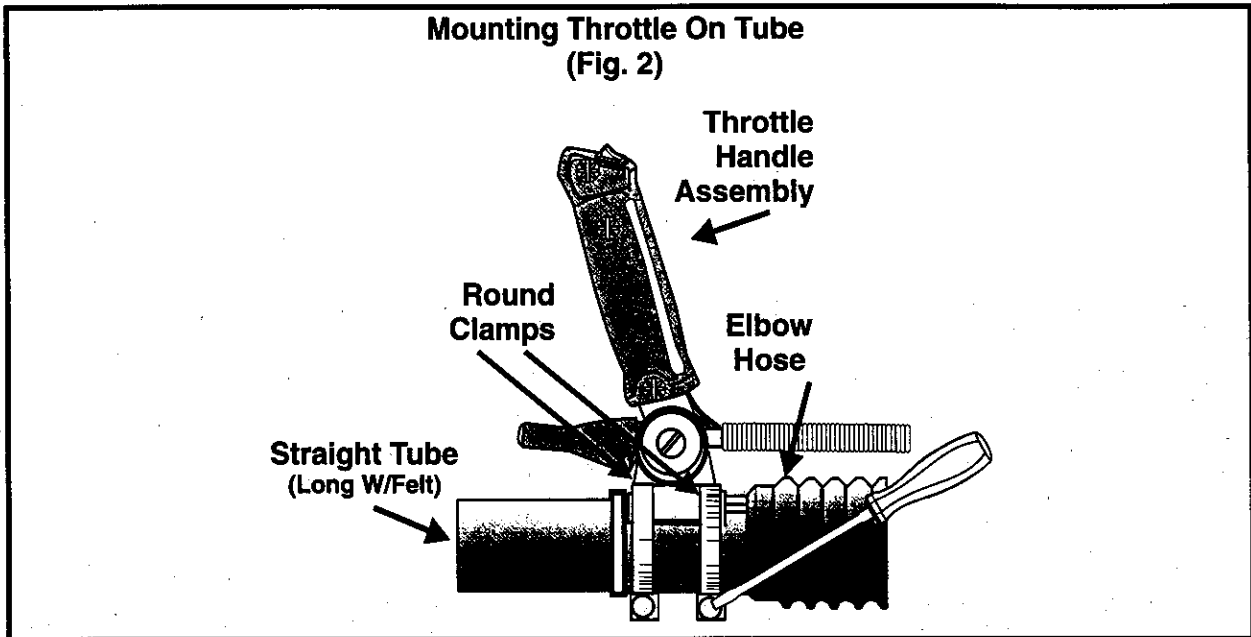
HOW TO ASSEMBLE

1. Slide Metal Clamp onto the Elbow Hose, then slide the Elbow Hose over the Blower Discharge Port. Move the Oblong Clamp against the raised section and tighten.(Fig. 1)

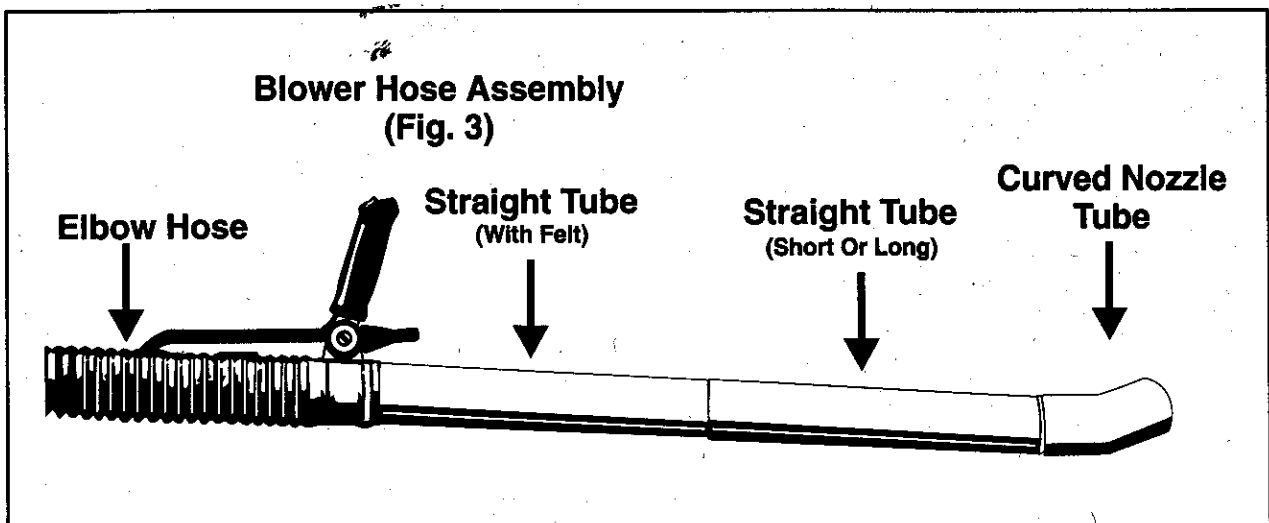


ASSEMBLY (Cont...)

- Slide the two Round Clamps over the outlet end of the Elbow Hose. The nuts on the Clamps should face away from the operator. Slide the Straight Tube with the felt covered end into the Elbow Hose. Place the Throttle Handle Assembly on the end of the Elbow Hose. The Throttle Handle Assembly should be placed such that the ignition switch faces up and the throttle lever faces away from the blower. Move clamps over the metal support of the Throttle Handle and tighten. Push the Throttle Cable into the clip on the Elbow Hose. (Fig. 2)



- Attach Curved Nozzle Tube to the Straight Tube and insert securely. (Fig. 3)



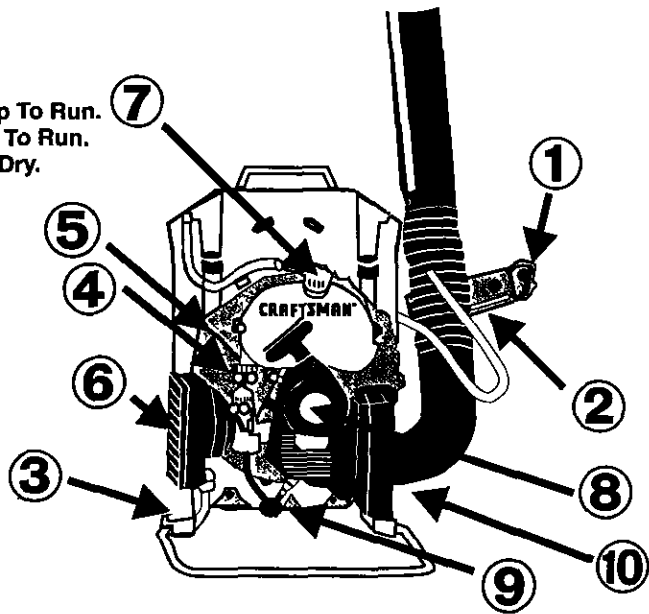
OPERATION

KNOW YOUR BACKPACK AIR BLOWER

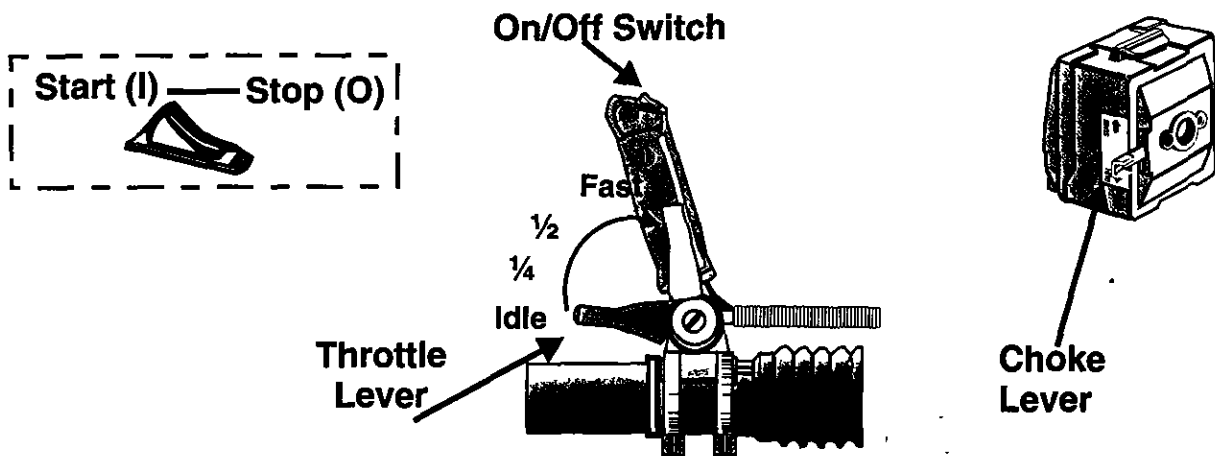
READ THIS OWNER'S MANUAL AND SAFETY INSTRUCTIONS BEFORE OPERATING YOUR BACKPACK AIR BLOWER. Compare the illustration with your backpack air blower to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference.

Know Your Backpack Air Blower (Fig. 4)

1. On/Off Switch - Turns Motor Off
2. Throttle Lever - Controls Engine Speed
3. Choke Lever - Placed in Down To Start, Up To Run.
4. Fuel Valve - Open (In Line With Fuel Line) To Run. Closed For Storage & To Run Carburetor Dry.
5. Serial# Data Plate
6. Air Filter
7. Fuel Cap
8. Recoil Starter
9. Spark Plug
10. Muffler



Handle Throttle & Lever Choke Lever (Fig. 5)



OPERATION CONTINUED

HOW TO USE YOUR BACKPACK AIR BLOWER

To stop engine, move throttle lever to idle position and turn switch to STOP.

WARNING:
BE SURE TO READ THE FUEL HANDLING INFORMATION IN THE SAFETY RULES SECTION ON PAGE 2 OF THIS MANUAL BEFORE YOU BEGIN. IF YOU DO NOT UNDERSTAND THE FUEL HANDLING SECTION DO NOT ATTEMPT TO FUEL YOUR UNIT; SEEK HELP FROM SOMEONE THAT DOES UNDERSTAND THE FUEL HANDLING SECTION OR CALL SEARS SERVICE AT 1-800-4-REPAIR.

GASOLINE MIXTURE

The two-cycle engine on this product requires a fuel mixture of regular unleaded gasoline and a high quality 40:1 2-cycle engine oil (AIR-COOLED) for lubrication of the bearings and other moving parts. The correct fuel/oil mixture is 40:1 (see Fuel Mixture Chart). Too little oil or the incorrect oil type will cause poor performance and may cause the engine to overheat and seize.

Gasoline and oil must be premixed in a clean approved fuel container. Always use fresh regular unleaded gasoline.

This engine is certified to operate on unleaded gasoline.

IMPORTANT: Experience indicates that alcohol blended fuels called gasohol (or using ethanol or methanol) can attract moisture, which leads to oil/gas separation and

formation of acids during storage.

Acidic gas can damage the fuel system of an engine while in storage. To avoid engine problems, the fuel system should be emptied before storage for 30 days or longer. Drain the gas tank, then run the fuel out of the carburetor and fuel lines by starting the engine and letting it run until it stops. Use fresh fuel next season. See STORAGE instructions for additional information. Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur.

FUEL STABILIZER

Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or storage container. Always follow the fuel mix ratio found on the stabilizer container. Run engine at least 5 minutes after adding stabilizer to allow the stabilizer to reach the carburetor. You do not have to drain the fuel tank for storage if you are using fuel stabilizer.

2-CYCLE OIL

CRAFTSMAN 40:1 2-cycle engine oil (AIR-COOLED) is specially blended with fuel stabilizers. If you do not use this Sears oil, you can add a fuel stabilizer (such as Craftsman No. 33500) to your fuel mix. See "Gasoline and Oil Mixture Instructions" below.

If CRAFTSMAN 40:1 2-Cycle engine oil is not available, use a good quality 40:1 2-cycle engine oil (AIR-COOLED) that has a recommended fuel mix ratio of 40:1.

OPERATION CONTINUED

IMPORTANT! DO NOT USE:

- AUTOMOTIVE OIL
- BOAT OILS (NMMA, BIA, ETC)

These oils do not have proper additives for 2-cycle (AIR-COOLED) engines and can cause engine damage.

GASOLINE AND OIL MIXTURE

MIX GASOLINE AND OIL AS FOLLOWS:

- Consult chart for correct quantities.
- Do not mix gasoline and oil directly in the fuel tank.

FOR ONE GALLON:

- Pour 3.2 ounces of high quality, 2-cycle engine oil (AIR-COOLED) into an empty, approved one gallon gasoline container.
- Add one gallon of regular unleaded gasoline to the gallon container, then securely replace the cap. Shake the container momentarily.
- The mixture is now ready for use. Fuel stabilizer can be added at this time if desired; follow mixing instructions on the label.

FUEL MIXTURE CHART

GASOLINE	OIL
1 Gallon	3.2 ounces
2.5 Gallons	8.0 ounces

STARTING COLD

1. Make sure that the fuel valve is in the open position. (lever in line with the fuel line). (Fig. 4)
2. Move switch to the Start (I) position. (Fig. 5)
3. Set Throttle between the ~ to ~ position. (Fig. 5)
4. Adjust Choke to the Start (upward) position.
5. Pull Starter Cord slowly until resistance is felt. Then pull forcibly.
6. When engine cranks (attempts to start) move choke lever to the RUN (down) position and pull starter.

STARTING - WARM

Follow cold starting instructions but leave choke lever in Run (down) position.

STOPPING

To stop engine, adjust Throttle to IDLE and switch to STOP (0) positions.

CUSTOMER RESPONSIBILITIES

	MAINTENANCE SCHEDULE FILL IN DATES AS YOU COMPLETE REGULAR SERVICE						SERVICE DATES							
		BEFORE EACH USE	EVERY 25 HOURS	EVERY 50 HOURS	EVERY 100 HOURS	EVERY SEASON					BEFORE STORAGE			
B L O W E R	CHECK FOR LOOSE FASTENERS	✓												
	CLEAN AIR FILTER		✓											
	INSPECT MUFFLER			✓										
E N G I N E	REPLACE SPARK PLUG				✓	✓								
	CLEAN FUEL FILTER					✓								
	CLEAN ENGINE COOLING FINS				✓		✓							
	CLEAN SPARK ARRESTOR SCREEN (IF INSTALLED)	✓												

CUSTOMER RESPONSIBILITIES CONTINUED

GENERAL RECOMMENDATIONS

The warranty on this air blower does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, operator must maintain air blower as instructed in this manual

All items in the Customer Responsibilities section of this manual should be checked at least once each season

1. Service more often when operating in dusty or dirty conditions.
2. Once a year you should replace the spark plug and clean or replace the air filter. A new spark plug and a clean air filter assures proper air-fuel mixture and helps your engine run better and last longer.

CHECK FOR LOOSE FASTENERS

Check all fasteners, including nuts, bolts, screws and clamps, to insure that they are tight and secure. If not, make necessary adjustments prior to using air blower.

AIR FILTER

Your engine will not run properly and may be damaged by using a dirty air filter.

Replace air filter element if deterioration occurs. Service more often if you use your Air Blower in very dusty or dirty conditions.

TO CLEAN AIR FILTER

1. Remove the air filter cover
2. Rinse air filter in a mild soap & water solution.
3. Dry air filter completely and oil slightly by placing a small amount of oil on the filter and kneading until completely saturated. Wipe off excess oil. Reassemble air filter
4. Replace air filter element if deteriorating.

MUFFLER

Inspect and replace corroded muffler as it could create a fire hazard and/or damage.

SPARK PLUG

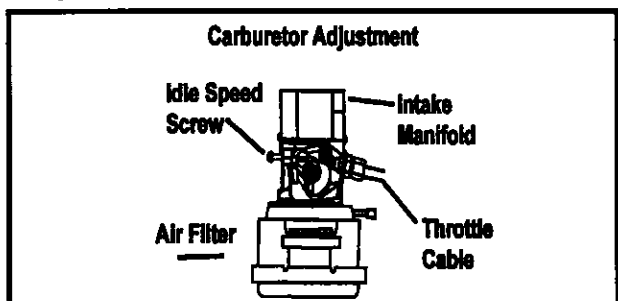
Change your spark plug each year to make your engine start easy and run better. Set spark plug gap at .020".

CUSTOMER RESPONSIBILITIES CONTINUED

CARBURETOR ADJUSTMENT

To comply with emission regulations, the carburetor mixture is pre-set at the factory and can not be adjusted. The idle speed can be adjusted. The idle speed set screw is located near the throttle cable on top of the carburetor. To adjust idle speed:

- Loosen the locknut on the idle speed set screw.
- Start the blower and move throttle to idle position.
- Adjust idle speed to desired speed. (Clockwise to increase/counter clockwise to decrease)
- Shut off blower
- Tighten locknut.



FUEL FILTER

Clean fuel filter once every season to ensure good fuel flow to the carburetor. This makes the engine run better. To clean: empty fuel tank, remove fuel tank, remove fuel valve from tank by unscrewing, flush filter in a mild soap and water solution and dry before reassembly.

ENGINE CYLINDER COOLING FINS

IMPORTANT: For best performance, keep dirt from accumulating around the engine cooling fins. Clogged cooling fins cause the engine to run hotter and shortens its life. Cooling fins may be cleaned using a toothbrush or stiff bristle brush.

SPARK ARRESTOR SCREEN (If Installed)

1. Remove screen
2. Clean using a wire brush and reinstall.
3. Replace if deteriorating.

STORAGE

Prepare your Backpack Air Blower for storage at the end of the season or if the unit will not be used for 30 days or more

1. Use soap and water to wipe down unit prior to storage.
2. Be sure that all nuts, bolts, screws and fasteners are securely fastened. Inspect for damaged or worn parts. Replace if necessary.
3. Touch up all rusted or chipped paint surfaces, sand lightly before painting.

BLOWER TUBE

The straight blower tubes can be removed to ease storage. Use care not to "kink" the throttle cable.

ENGINE

FUEL SYSTEM - It is important to prevent gum deposits from forming in essential fuel system parts such as the carburetor, fuel filter, fuel hose or tank during storage. Also, experience indicates that alcohol blended fuels (called gasohol or using ethanol or methanol) can attract moisture which leads to separation and formation of acids during storage. Acidic gas can damage the fuel system of an engine while in storage.

To avoid engine problems, the fuel system should be emptied before storage of 30 days or longer. Follow these instructions:

1. Drain the fuel tank.
2. Start engine and let it run until the fuel lines and carburetor are empty (engine stops).

3. Use fresh gas next season.

4. If you use fuel stabilizer, the gasoline can be left in the tank. Remember to turn the fuel shut-off valve to the off position and follow Step #2 above.

CYLINDER

1. Remove spark plug.
2. Pour a few drops of oil into the cylinder.
3. Pull starter handle slowly to distribute oil.
4. Replace with new spark plug.

OTHER

- Do not store gasoline from one season to another. 2-cycle mix ages quickly and can cause engine damage.
- Replace your gasoline can if it starts to rust. Rust and/or dirt in your gasoline will cause problems.
- If possible, store your unit indoors and cover it to give it protection from dust and dirt. Do not use plastic. Plastic cannot breathe which will allow condensation to form and will cause your unit to rust.

IMPORTANT: NEVER COVER AIR BLOWER WHILE ENGINE AND MUFFLER ARE STILL WARM.



CAUTION:

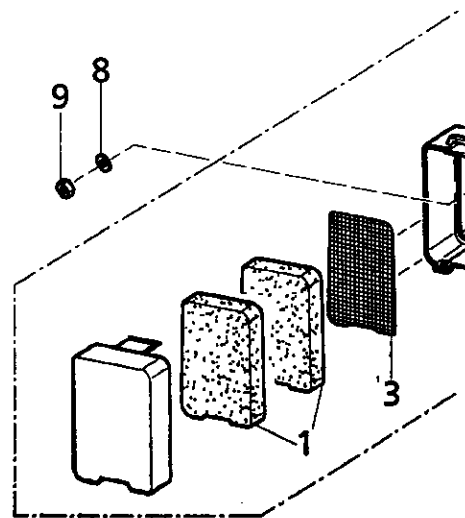
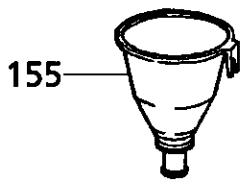
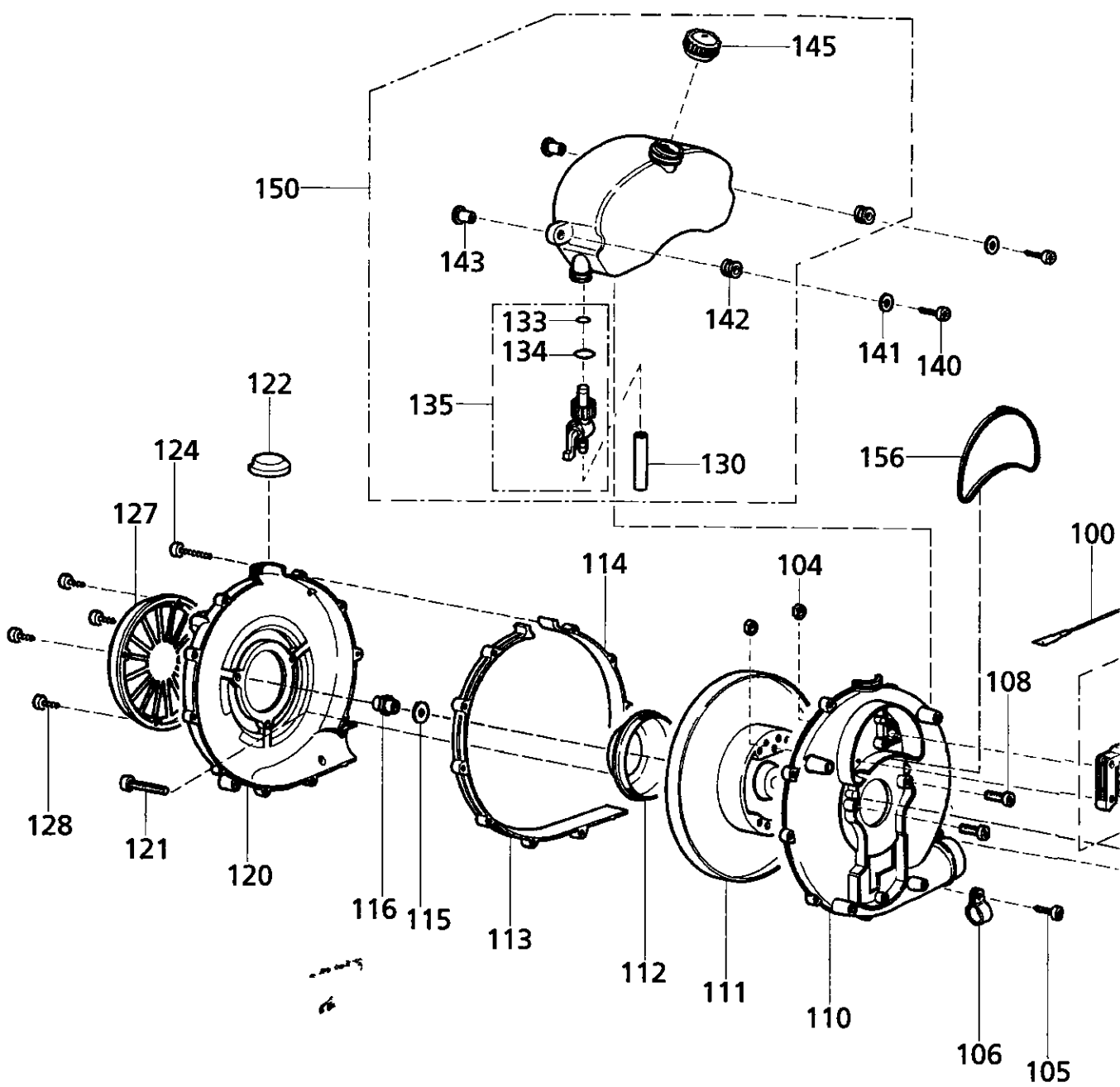
NEVER STORE YOUR AIR BLOWER INSIDE A BUILDING WITH FUEL IN THE TANK. FUMES CAN CONCENTRATE AND POSSIBLY REACH A SOURCE OF IGNITION. ALLOW ENGINE TO COOL BEFORE STORAGE.

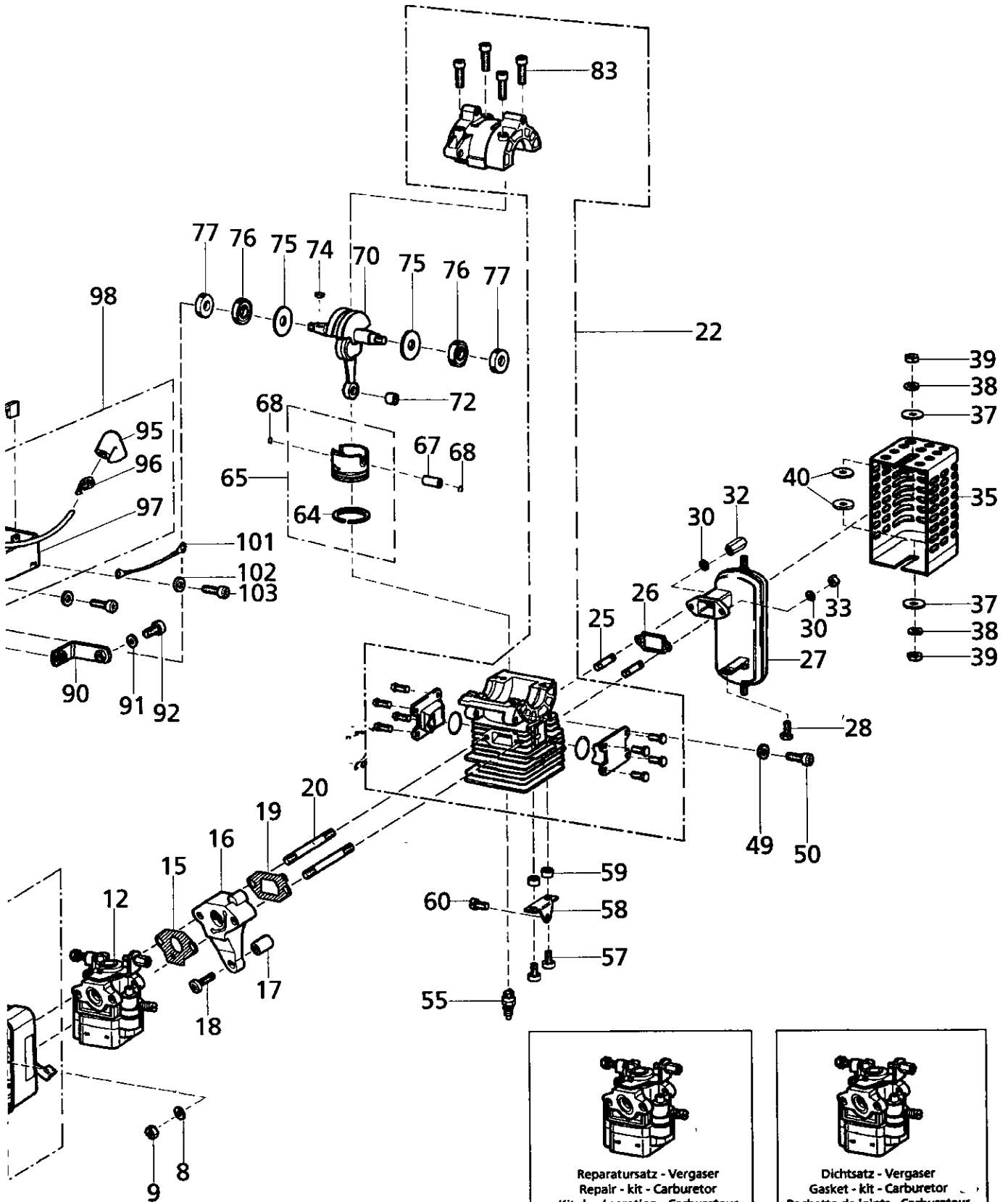
TROUBLE SHOOTING POINTS

PROBLEM	CAUSE	CORRECTION
ENGINE SMOKES EXCESSIVELY	<ol style="list-style-type: none"> 1. Dirty Air Filter 2. Fuel Mixture Incorrect 3. Carburetor requires adjustment 	<ol style="list-style-type: none"> 1. Clean or Replace Air Filter 2. Verify you have 40:1 Fuel Mixture. 3. See carburetor Adjustment under Customer Responsibilities.
ENGINE HARD TO START, WILL NOT START OR STARTS AND ONLY RUNS A FEW SECONDS	<ol style="list-style-type: none"> 1. Fuel Tank Empty. 2. Engine Flooded. 3. Spark plug not firing. 4. Dirty Air Filter 5. Carburetor requires idle adjustment. 6 Stale fuel mix or water in fuel mix 7. Spark plug wire disconnected 8. Switch in off position. 	<ol style="list-style-type: none"> 1. Fill tank with correct fuel mix. 2. Remove and clean spark plug. With spark plug removed (engine switched off), crank engine a few times to remove excess fuel from cylinder. Reinstall spark plug. 3 Check as follows: Remove spark plug and reattach the spark plug to the spark plug wire. Ground the tip of the spark plug against the engine and pull starter recoil handle. A strong white spark should jump across the plug tip. If there is no spark or a weak spark, try the test with a new spark plug. If a new spark plug does not solve the problem, take the unit to a Sears Service Center 4. Clean or replace air filter 5. See Carburetor Adjustment under Customer Responsibilities 6. Drain tank and refill with fresh, clean fuel mix. 7. Connect wire to plug. 8 Move switch to Run position
ENGINE WILL NOT ACCELERATE LACKS POWER, OR DIES UNDER A LOAD	<ol style="list-style-type: none"> 1. Dirty air filter. 2. Spark plug fouled. 3. (Optional) Spark Arrestor Screen Plugged. 4. Carburetor requires Adjustment. 	<ol style="list-style-type: none"> 1. Clean or replace filter. 2. Clean or replace spark plug and re-gap (0.020). 3. Clean or replace screen. 4. See Carburetor Adjustment under Customer Responsibilities

Spare parts list







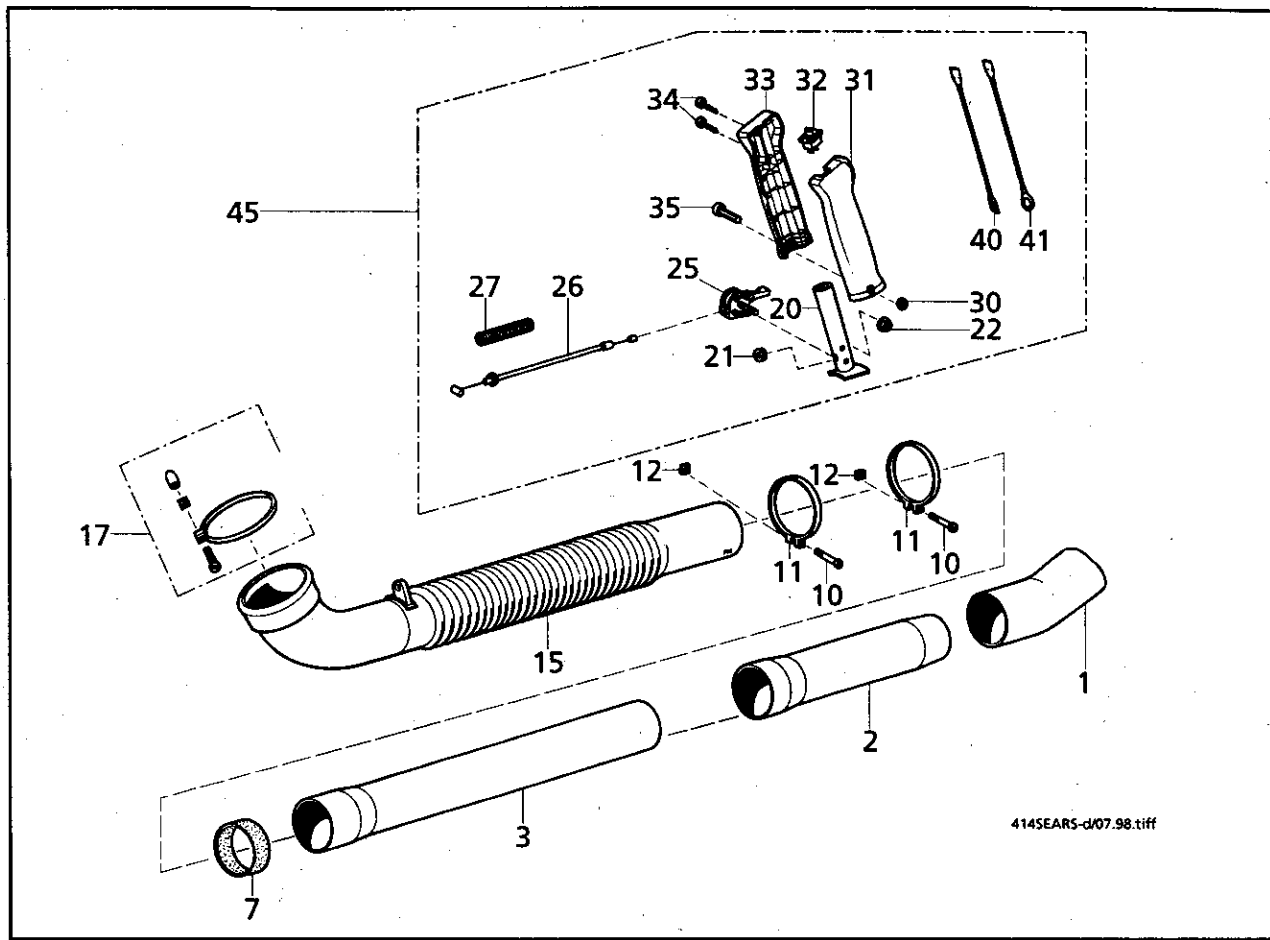
Reparatursatz - Vergaser
 Repair - kit - Carburetor
 Kit de réparation - Carburateur
 Juego de reparación - Carburador

Dichtsatz - Vergaser
 Gasket - kit - Carburetor
 Pochette de joints - Carburateur
 Juego de juntas - Carburador

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Bild-Nr Pos -No. Pos -No Pos -No	Bestell-Nr Order-No No de Cde Ref -Nr	Modell Type Modèle Modelo	Menge Quantity Nombres Cantidad	Motor/ Gebläse	Engine/ Blower Housing	Moteur/ Carter de Turbine	Motor/ Caja del Ventilador
1	20 48 369		2	Filtereinsatz	filter element	filtre à air	elemento filtrante
3	20 48 368		1	Filterplatte	filter plate	plaque de filtre	placa de filtro
5	25 00 709		1	Luftfilter, kompl	air filter, compl	filtre à air, compl	filtro de aire, compl
8	00 72 140		2	Tellerfeder 5,2x12x0,5 DIN 2093 A	spring washer	rondelle belleville	resorte
9	00 28 137		2	Sechskantmutter M5 DIN 980	nut	écrou	tuerca
12	23 00 747		1	Vergaser WYJ-128	carburetor WYK-128	carburateur WYJ-128	carburador WYJ-128
15	20 61 495		1	Vergaserdichtung 0,7 mm dick	carburetor gasket	joint de carburateur	junta del carburador
16	20 74 913		1	Vergaserstutzen	manifold	bride d'admission	brida de carburador
17	40 35 118		1	Distanzrohr 10x1,8x10	spacer	entretoise	tubo espaciador
18	00 18 338		1	Zylinderschraube M5x25	screw	vis	tornillo
19	20 61 496		1	Dichtung Zylinder - Vergaserstutzen	cylinder gasket	joint d'admission	junta
20	00 15 291		2	Stiftschraube M5x73	screw	vis	tornillo
22	21 00 456		1	Kurbelgeh +Zylinder Ø 45 mm, kompl	crankcase+cylinder, compl	carter moteur avec cylindre	cigüenal + cilindro, compl
25	00 15 158		2	Stiftschraube M5x15 DIN 835	screw	vis	tornillo
26	20 61 308		1	Auspuffdichtung 1,2 mm dick	muffler gasket	joint d'échappement	junta de escape
27	25 00 708		1	Auspuff	muffler	échappement	escape
28	00 18 207		1	Sechskantschraube M5x16	screw	vis	tornillo
30	00 34 100		2	Schnorrnsicherung 5	washer	rondelle crantée	seguro
32	00 21 130		1	Sechskantmutter M5	nut	écrou	tuerca
33	00 28 137		1	Sechskantmutter M5 DIN 980	nut	écrou	tuerca
35	25 00 710		1	Auspuffschutz	muffler guard	capot protection échappement	proteccion del escape
37	00 30 125		2	Scheibe 6,4 DIN 9021	washer	rondelle	arandela
38	00 72 143		2	Spannsicherungsscheibe 6 DIN 6796 A	tension washer	rondelle de tension	arandela
39	00 28 100		2	Sechskantmutter M6	nut	écrou	tuerca
40	00 30 125		2	Scheibe 6,4 DIN 9021	washer	rondelle	arandela
49	00 34 201		1	Sicherungsscheibe 5	circlip	rondelle élastique	anillo circlip
50	00 10 175		1	Zylinderschraube M5x10 DIN 84 A	screw	vis	tornillo
55	23 00 730		1	Zündkerze WSR6F 200	spark plug	bougie	bujia
57	00 18 188		2	Sechskantschraube M5x20	screw	vis	tornillo
58	20 43 244		1	Befestigungswinkel	bracket	equerre de fixation	angulo de fijacion
59	00 33 285		2	Distanzstück 6x10x7,8	spacer	entretoise	espaciador
60	00 18 346		1	Zylinderschraube M6x16	screw	vis	tornillo
64	20 48 357		1	Kolbenring 45x1,5	piston ring	segment	anillo de piston
65	22 00 812		1	Kolben Ø 45 mm	piston	piston	piston
67	20 31 238P		1	Kolbenbolzen 10/6x32	piston pin	axe de piston	boulon de piston
68	00 55 144		2	Kolbenbolzensicherung 10x0,8	piston pin circlip	clip d'axe de piston	seguro de bulon
70	22 00 776		1	Kurbelwelle 3-teilig	crankshaft	vilebrequin	crgüenal
72	00 52 206		1	Nadelkäfig 10x13x14,5	needle bearing	roulement à aiguilles	casquillo de agujas
74	00 75 100		1	Scheibenfeder 2x3,7 DIN 6888	woodruff key	clavette demi-lune	chaveta
75	00 31 502		2	Paßscheibe 26x37x1 DIN 988	washer	rondelle	arandela
76	00 50 102		2	Rillenkugellager 15x35x11 DIN 6202	ball bearing	roulement à billes	cojinete de bolas
77	00 54 256		2	Wellendichtring 15x35x6	oil seal	joint d'arbre	retén
83	00 18 389		4	Zylinderschraube M5x45	screw	vis	tornillo
90	25 00 714		1	Halbwinkel	angle	equerre de fixation	angulo de fijacion
91	00 30 102		1	Scheibe 5,3 DIN 9021 A	washer	rondelle	arandela
92	00 18 334		1	Zylinderschraube M5x10	screw	vis	tornillo
95	00 84 600		1	Kerzenstecker	spark plug cap	capuchon de bougie	caperuza bujia
96	00 73 385		1	Kontaktfeder	contact spring	ressort de contact	resorte de contacto
97	23 00 487		1	Zündmodul	ignition coil	bobine d'allumage	bobina
98	23 00 680		1	Zündmodul, kompl	ignition coil, compl	bobine allumage, compl	bobina, compl.
100	00 84 612		1	Kurzschlußkabel, Spule, rot	short-circuit cable, red	câble court-circuit, rouge	cable cortocircuito, rojo
101	00 84 537		1	Massekabel, schwarz	ground cable, black	câble de masse, noir	cable de masa, negro
102	00 72 148		2	Spannscheibe 4 DIN 6796	tension washer	rondelle	disco de tensión
103	00 18 328		2	Zylinderschraube M4x25	screw	vis	tornillo
104	00 28 118		2	Sechskantmutter M4 DIN 980	nut	écrou	tuerca
105	00 18 311		1	Linsenschraube 6x14	screw	vis	tornillo
106	00 66 441		1	Schelle 12/12	clamp	collier	abrazadera
108	00 18 348		2	Zylinderschraube M6x25	screw	vis	tornillo
110	44 00 281		1	Gebläsegehäuse, grau	blower housing, grey	carter de turbine, gris	carter de turbina, gris
111	44 00 211		1	Magnet-Lüfterrad, vollständig	fan + flywheel assembly	turbine + volant magnétique	rueda ventilacion
112	40 74 805		1	Abdeckung	cover	recouvrement	cubierta
113	40 73 602		1	Zwischenflansch 2, grau	spacer 2, grey	bride intermédiaire 2, gris	brida intermedia 2, gris
114	40 73 601		1	Zwischenflansch 1, grau	spacer 1, grey	bride intermédiaire 1, gris	brida intermedia 1, gris
115	00 34 115		1	Schnorrnsicherung 8	washer	rondelle crantée	seguro
116	00 21 233		1	Sechskantmutter M8	nut	écrou	tuerca
120	44 00 280		1	Gebläsegehäuse 2, grau	blower housing 2, grey	carter de turbine 2, gris	carter de turbina 2, gris
121	00 10 204		1	Zylinderschraube M5x75 DIN 84 A	screw	vis	tornillo
122	40 74 382		1	Deckel, grau	cover, grey	couvercle, gris	tapa, gris
124	00 18 282		9	Linsenschraube 5x45	screw	vis	tornillo
127	40 73 352		1	Luftdurchtritt	air intake	grille de protection	paso de aire
128	00 18 274		4	Linsenschraube 5x16	screw	vis	tornillo
130	00 64 139		1	Schlauch 5x1,5	fuel hose	tuyau	tubo
133	00 62 116		1	O-Ring 9x2	ring	joint torique	anillo



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Bild-Nr. Pos.-No. Pos.-No.	Bestell-Nr. Order-No. No. de Cde. Ref.-Nr.	Modell Type Modèle	Menge Quantity Nombres Cantidad	Blasrohr	Straight tube	Tube de soufflerie	Tube soplador
1	40 71 281		1	Blaskrümmmer	elbow	tube coudé	codo soplador
2	40 65 180		2	Blasrohr 60x1,3x500	straight tube	tube de soufflerie	tubo soplador
3	40 65 173		1	Blasrohrverbindungsstück 60x1,3	straight tube connection	tube de soufflerie	conexion de tubo
7	00 60 159		1	Filzauflage 50x195x1,5	felt spacer	feutrine	apoyo de fieltro
10	00 18 340		2	Zylinderschraube M5x40	screw	vis	tornillo
11	00 66 399		2	Spannschelle 68x10	clamp	collier de serrage	abrazadera
12	00 20 160		2	Vierkantmutter M5 DIN 557	nut	écrou	tuerca
15	44 00 204		1	Faltenschlauch	pleated hose w/elbow	tuyau souple + coude	tubo plegable
17	00 66 662		1	Spannschelle 60/80x9	metal clamp	collier de serrage	abrazadera
20	48 00 187		1	Griffrohr 22x1x140	handle tube	support de poignée	tubo
21	20 63 128		1	Kabeltülle 4x6/9x3/6	grommet	passe-fil	manguito de cable
22	00 28 121		1	Sechskantmutter M6	nut	écrou	tuerca
25	28 00 338		1	Regulierhebel	throttle lever	manette d'accélérateur	palanca de gas
26	28 00 551		1	Bowdenzug, Gas	throttle cable, gas	câble d'accélérateur, gaz	cable bowden, gas
27	00 64 415R		1	Wellschlauch 8,5	tube	tube	tubo
30	00 28 110		1	Sechskantmutter M5 DIN 980	nut	écrou	tuerca
31	40 73 644		1	Griffhälfte, innen	grip half	poignée extérieure	casaca
32	00 84 477		1	Kurzschlußschalter	short circuit button	interrupteur	interruptor
33	60 73 567		1	Griffhälfte, außen	grip half	poignée extérieure	casaca
34	00 18 356		2	Linsenschraube M4x20	screw	vis	tornillo
35	00 18 364		1	Zylinderschraube M5x32	screw	vis	tornillo
40	00 84 704		1	Kurzschlußkabel, rot	short-circuit cable, red	câble court-circuit, rouge	cable cortocircuito, rojo
41	00 84 703		1	Massekabel, schwarz	ground cable, black	câble de masse, noir	cable de masa, negro
45	48 00 199		1	Griff, kompl.	grip, compl.	poignée, compl.	casaca, compl.

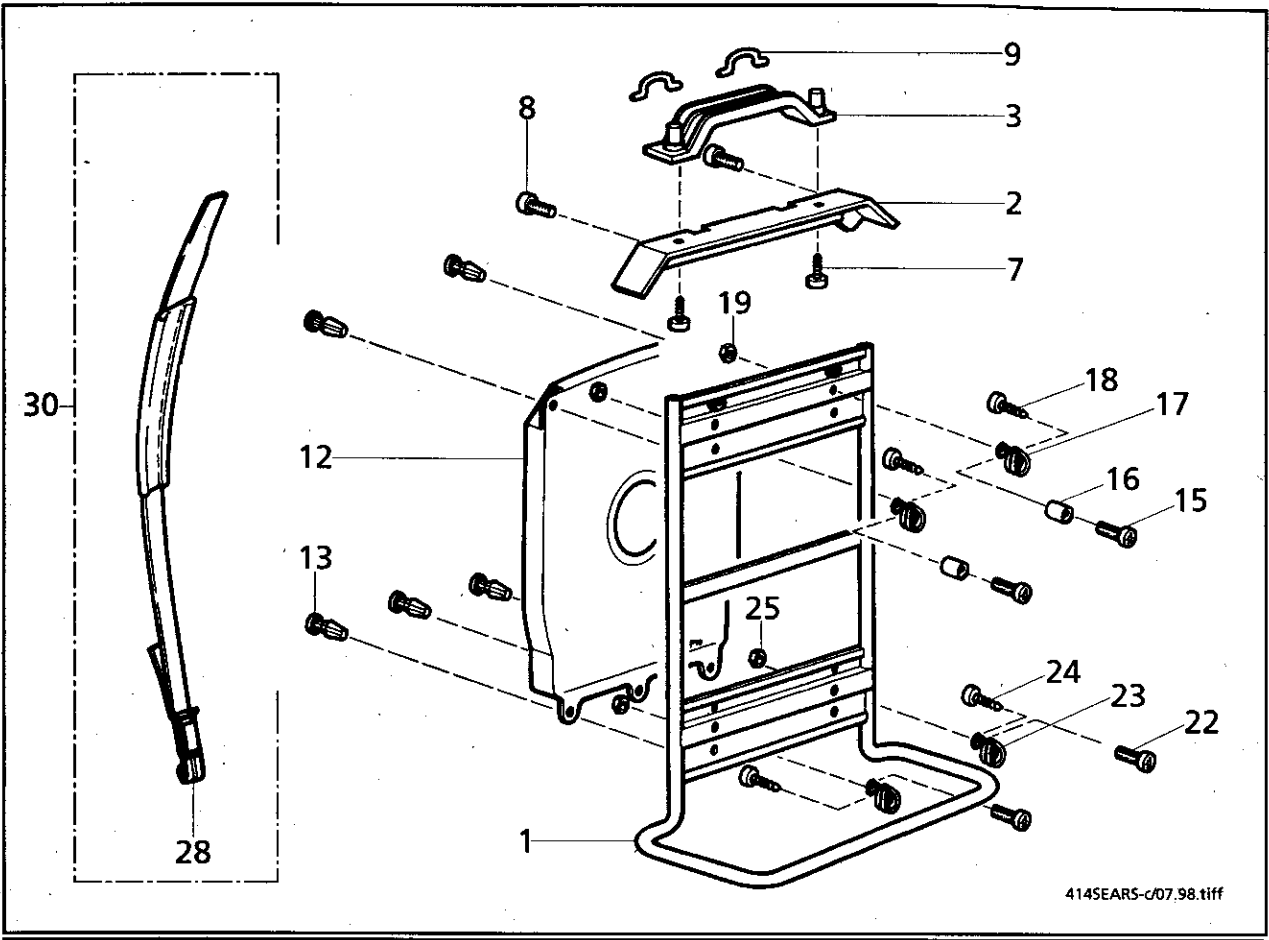


Bild-Nr. Pos.-No. Pos.-No.	Bestell-Nr. Order-No. No. de Cde. Ref.-Nr.	Modell Type Modèle Modelo	Menge Quantity Nombres Cantidad	Tragegestell	Frame	Châssis	Bastidor
1	43 00 273		1	Tragegestell	frame	châssis	bastidor
2	40 43 998		1	Haltewinkel	top support	équerre de maintien	angulo soporte
3	50 74 562		1	Griff, schwarz	handle, black	poignée, noir	palanca, negro
7	00 18 258		2	Linsenschraube 5x18	screw	vis	tornillo
8	00 18 344		2	Zylinderschraube M6x10	screw	vis	tornillo
9	40 36 414		2	Gürtbefestigung	should strap clip	crochet de bretelle	fijacion
12	00 98 151		1	Rückenkissen	back cushion	coussin dorsal	almohadilla
13	40 74 962		5	Stopfen 6x17x18	cushion plug	bouchon	tapon
15	00 12 161		2	Sechskantschraube M6x25 DIN 933	screw	vis	tornillo
16	00 33 375		2	Distanzrohr 12x2,8x10	spacer	entretoise	tubo
17	00 73 363		2	Dämpfungsfeder 3x22x26	av spring	ressort amortisseur	resorte amortiguador
18	00 18 311		2	Linsenschraube 6x14	screw	vis	tornillo
19	00 28 121		2	Sechskantmutter M6	nut	écrou	tuerca
22	00 12 172		2	Sechskantschraube M6x16 DIN 933	screw	vis	tornillo
23	00 73 363		2	Dämpfungsfeder 3x22x26	av spring	ressort amortisseur	resorte amortiguador
24	00 18 311		2	Linsenschraube 6x14	screw	vis	tornillo
25	00 28 121		2	Sechskantmutter M6	nut	écrou	tuerca
28	40 74 833		1	Befestigungshaken, schwarz	plastic hook, black	crochet, noir	leva, negro
30	43 00 334		2	Tragegurt, kompl.	shoulder strap, compl.	bretelle, compl.	cinturon portador, compl.

Bild-Nr Pos.-No Pos.-No Pos.-No	Bestell-Nr Order-No No de Cde Ref.-Nr	Modell Type Modèle Modelo	Menge Quantity Nombres Cantidad	Motor/ Gebläse	Engine/ Blower Housing	Moteur/ Carter de Turbine	Motor/ Caja del Ventilador
134	00 62 144		1	O-Ring 13x3	ring	joint tonque	anillo
135	27 00 340		1	Benzinhahn, kompl	fuel valve, compl	robinet d'essence, compl	grifo de gasolina, compl
140	00 18 275		2	Linsenschraube 5x30	screw	vis	tornillo
141	00 30 102		2	Scheibe 5,3 DIN 9021 A	washer	rondelle	arandela
142	00 94 197		2	Dämpfungsgummi 7x13,5x7	shock absorber	silent bloc	goma amortiguadora
143	00 44 285		2	Rohrniet 8x0,75x7 DIN 7340 A	rivet	rivet	remache
145	27 00 180		1	Tankverschluß, kompl	tank cap, compl	bouchon d'essence, compl	cierra de depósito, compl
150	27 00 376		1	Benzintank, kompl	fuel tank, compl	réservoir d'essence, compl	deposito de combustible, compl
155	20 73 266		1	Einfülltrichter	funnel	entonnoir de remplissage	embudo de llenado
156	00 62 127		1	Dichtring 95x105x12,5	gasket	joint d'étanchéité	anillo junta
160	05 10 922		1	Reparaturatz - Vergaser	repair-kit - carburetor	kit de réparation - carburateur	juego de reparacion - carburador
161	05 10 923		1	Dichtsatz - Vergaser	gasket-kit - carburetor	pochette de joints - carburateur	juego de juntas - carburador

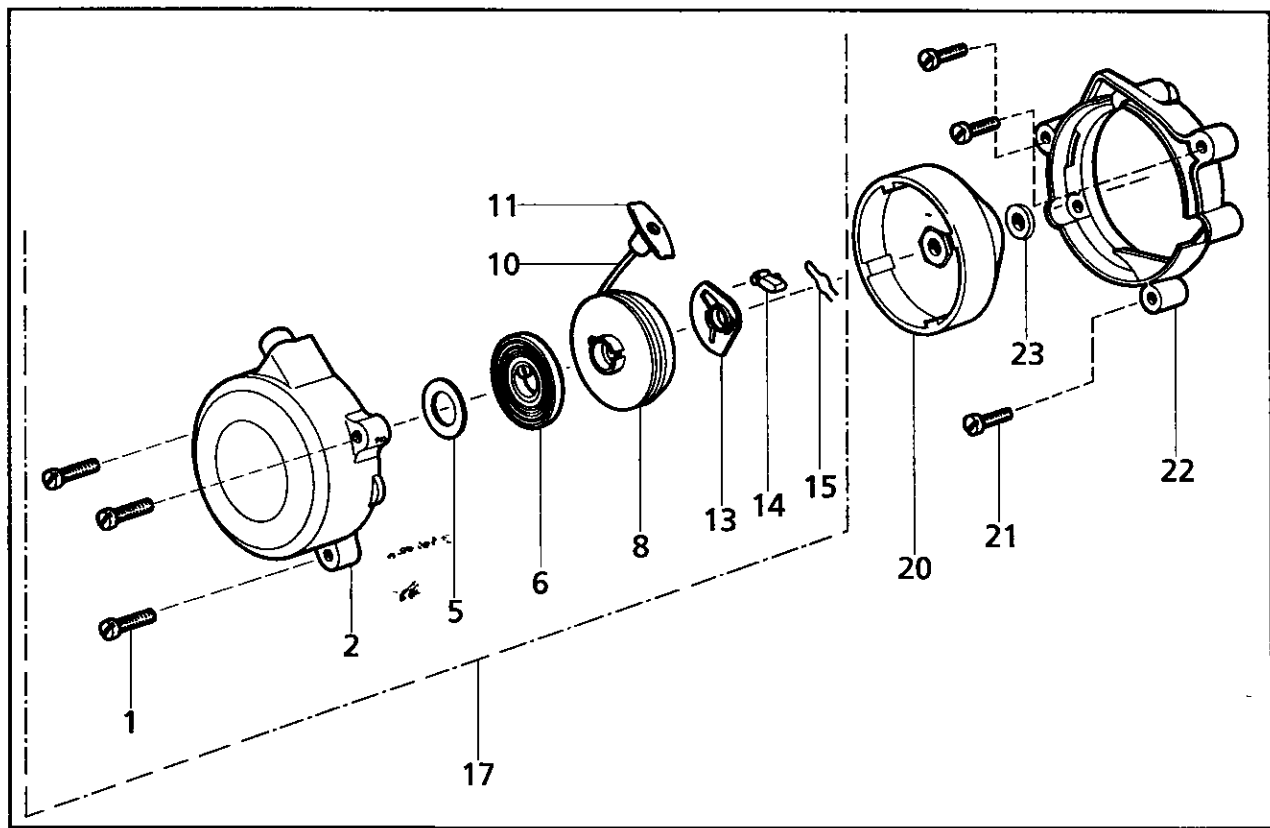


Bild-Nr Pos.-No Pos.-No Pos.-No	Bestell-Nr Order-No No de Cde Ref.-Nr	Modell Type Modèle Modelo	Menge Quantity Nombres Cantidad	Starter	Starter	Lanceur	Arranque
1	00 18 257		3	Linsenschraube 5x25	screw	vis	tornillo
2	21 00 534		1	Startergehäuse	starter housing	carter de lanceur	carter de arranque
5	00 31 527		1	Scheibe 15,8x21,8x0,2x1,6	washer	rondelle	arandela
6	26 00 256		1	Rückzugfederkassette	recoil spring	ressort de rappel	resorte retroceso
8	20 74 288		1	Seilrolle	starter pulley	poulie de lanceur	roldana
10	00 63 152		1	Starterseil 4x1050	starter rope	corde de lanceur	cuerda de arranque
11	20 74 403		1	Startergriff	starter grip	poignée de lanceur	empunadura
13	20 74 388		1	Kulisse	template	coulisse	colisa
14	60 74 294		1	Starterklinke	starter pawl	cliquet de lanceur	trinquete
15	00 73 364		1	Federstecker 1,5	safety clip	goupille	seguro
17	26 00 255		1	Starter, kompl.	starter, compl	lanceur, compl.	arranque, compl.
20	20 12 726		1	Anwurfrolle	starter pulley	poulie de lancement	roldana
21	00 18 338		3	Zylinderschraube M5x25	screw	vis	tornillo
22	40 73 580		1	Zwischenflansch	flange	pièce intermédiaire	brida intermedia
23	00 72 141		1	Scheibe 9,2x18x0,7 DIN 2093 B	washer	rondelle	arandela

SEARS

OWNER'S MANUAL

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All parts listed herein may be ordered through Sears, Roebuck and Co. Service Centers and most Retail Stores

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- SERIAL NUMBER
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