MODEL NO 298.586191

 owner's responsibility

maintenance

operation

trouble shooting

 replacement parts

SEARS GAMEFISHER® OUTBOARD MOTOR 3.0 H.P.

CAUTION: Read Rules For Safe Operation And Instructions Carefully Before Operating Your New Outboard Motor

OWNER'S MANUAL

14 1 x 07 x 14

GAMERISHER

Publication No. 967-45560-205

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SPECIFICATION -

	Type of Engine Air Cooled 2-Cycle
	Horsepower
۰.	Maximum RPM
	Weight
	Bore and Stroke
	Displacement
	Fuel Capacity-Engine Tank (1.3 liters)
	Ignition Flywheel Magneto with Transisterized Electronic Ignitor.
	Spark Plug
	Spark Plug Gap Setting (0.6 mm)
	Bearings (Engine)
	Bearings (Gear Hsg.) Ball & Oilite Bronze
	Starter
	Propeller Dia. and Pitch (182 mm x 130 mm) 7.17" x 5.12"
	Lub. (Gear Hsg.) SAE 90
	Fuel Mixture 50 to 1 ratio of regular grade gasoline to 2-cycle outboard lubricant or its equivalent BIA certified TC-W 2-cycle outboard lubricant.
	Steering 243" Pivot Steering

	IMPORTANT
- <u>1</u>	
4.10 ¹⁴ -	Owner's Responsibility and Operating Safety Check List
	BE SURE TO READ AND DO THE FOLLOWING BEFORE OPERATING YOUR OUTBOARD MOTOR
ar più c'a T	
1.	ETY CHECK LIST Learn and observe the boating laws of the U.S. Coast: Guard, state, local author
	ities. U.S. Coast Guard regulations require the following: a. Provide an approved life-vest, type 1, 2 or 3, Personal Flotation Device for each
ચ્છે હતા	 person in boat, (Encourage passengers to wear them.) b. If the boat exceeds 16 feet, also carry a type 4, throwable Personal Flotation Device.
3 .	Do not fill fuel tank with motor running or near any flame or lighted smoking material.
1.1.192	When loading boat distribute the load evenly, keep the load low; don't overload don't stand in a small boat. Take weather and water conditions into account. Do not permit persons to ride on parts of the boat not designed for such use. Standing, bow riding and seat back or gunwale riding can be especially dangerous.
ow	NER'S RESPONSIBILITY
7.	Read owner's manual before running your new outboard motor. Before starting, make sure your motor is securely mounted to boat transom with a safety chain. Tighten clamp stud handles securely by hand. Be sure to have pliers, screwdriver, spare spark plugs, wrench, shear pins and cotter
	pins in boat whenever leaving shore,
	Be sure to have an adequate supply of fuel (carry only in an approved container) on board. Use a good grade of regular gasoline with proper mixture, as cited in the Specifications.
	Occasionally check to be sure clamp stud handles on transom mounting bracket are tight.
11.	IN CASE OF AN EMERGENCY, THE ENGINE CAN BE STOPPED BY DEPRES SING THE STOP BUTTON (IF SO EQUIPPED) OR PLACING CHOKE KNOB IN FULL CHOKE POSITION.
12. 13.	Keep an alert lookout. Serious accidents have resulted from failure to use eyes. Keep firefighting and lifesaving equipment in good condition and readily accessible at all times.
14.	Good housekeeping is even more important afloat than ashore. Cleanliness dimin ishes the probability of fire and tripping hazards.
1 N 1 N	S FOR TRAILERING OR AUXILIARY USE
15.	When launching or loading boat on a trailer, place your outboard motor in the tilted storage position. Also when trailering your boat and outboard motor, keep outboard motor in upright (vertical) position on the boat transom. Outboard
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	motors transported across rough roads in the "tilt" position could cause transom damage or mounting brackets to break off, losing your motor. If motor must be
	trailered in "tilt" position, a short length of 2 x 4 should be placed between the motor bracket and the motor leg. The motor leg should then be firmly tied dowr against the 2 x 4 to prevent any possible damage. Similar precautions should be
	taken if using the motor as an auxiliary power source for a sailboat or power boat
e de la composition de La composition de la c	When using motor as an auxiliary power source, the use of an auxiliary adjustable position motor bracket is recommended.

MAJOR PARTS

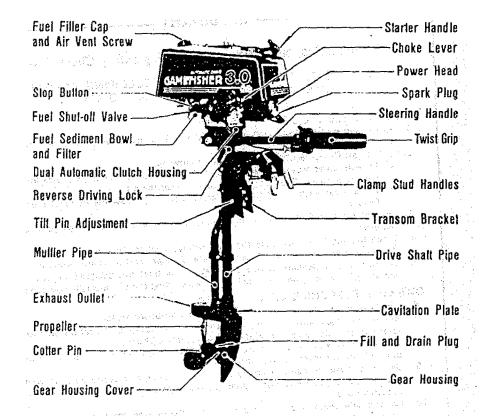
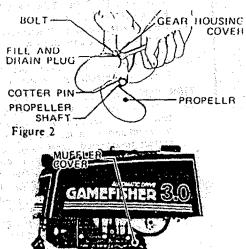


Figure 1

MAINTENANCE

1. FEATURE INFORMATION

- a₁₁ This ; outboard inotor has special design features as shown in Figure 1.
- b. Your selection of our Marine Products will provide you with many hours of enjoyable boating. To assure your complete satisfaction on the investment you have just made, we ask you to read this manual thoroughly before going afloat. Acquaint yourself with the particular areas of operation on your outboard motor as you read the step-by-step procedures. Keep in mind maximum performance is achieved only when the owner or operator is completely familiar with the operating instructions.
- Periodic servicing will be required. It is recommended that you consult your Sears Service Center when service is necessary. We will be happy to extend our facilities and assure prompt service.





MAINTENANCE

- 2. LUBRICATION GEAR HOUSING
- a. The Gear Housing has been pre-lubricated at the factory; however, the grease level should be checked as follows using SAE 90 outboard motor grease. (See Figure 2).
 - (1) Prior to initial operation,
 - (2) After first four (4) hours of use,
 - (3) Recheck after every fifty (50) hours running time.
 - (4) Replace with new lubricant at the end of your outboard motor season. This is important, as it removes any water from the gear housing and prevents possible corrosion to internal parts.
- b. To Check, Drain or Fill gear housing, follow these steps:
 - (1) Position outboard motor upright,
 - (2) Remove drain plug and washer, then washer, insert nozzle of gear lubricant tube into hole.
 - (3) Squeeze tube until lubricant is forced
 - (4) Replace plug and washer. Be sure plug is tightened securely.
 - (5) To achieve complete drainage of lubricant, remove cotter pin, propeller and shear pin from propeller shaft, also, gear housing cover by unscrewing 2 bolts.
 - (6) When lubricant has completely drained, replace parts and refill gear housing using filling procedure above.
- c. For best results, lubricate propeller shaft, with lithium grease every 30 to 60 days.
- 3. MUFFLER INSPECTION
- a. Periodically remove muffler cover by unscrewing screws and inspect for carbon build-up inside the muffler intet and outlet, the exhaust port and the combustion chamber of the cylinder. Excessive carbon will prevent drawing the maximum power out of the engine. (See Figure 3).
- b. Care should be exercised while cleaning away carbon to prevent scratches to the surface of the engine components and dropping carbon inside of crankcase.

4. PROLONGED STORAGE

- To store your outboard motor for prolonged storage, prepare outboard as follows:
 - (1) See paragraph on stopping procedures. (Ref. 10)
 - (2) When removing outboard motor from boat, allow all water to drain from unit.

- (3) The outboard motor should be mounted on a stand vertically with power head up for storage.
- (4) Pull starter handle slowly until resistance is felt due to compression pressure, then stop. Release starter tension slowly to prevent engine from reversing rotation due to compression pressure. This position will close both the intake and exhaust ports for storage.
- (5) Drain and fill gear housing as outlined under Lubrication of Gear Housing, (Ref. 2)
- (6) Wipe exterior completely with fresh water cloth and then apply light coating of oil.

When starting a new season, always use fresh gasoline. Last year's gasoline may have varnish deposits that will plug the carburetor jets, thus requiring a complete overhaul.

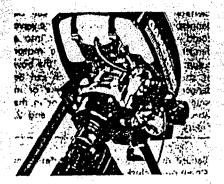
C. To plan for the coming season, we recommend you contact your Sears. Service Center before the new season for any service repair work required.

OPERATION

5. NEW AUTOMATIC CLUTCH

a. New automatic clutch. Based on a dual centrifugal clutch design, it allows the outboard prop to turn at very slow speeds or even come to a complete stop while the engine continues operating efficiently. It eliminates the need to shift gears by hand and prevents the engine from overheating and stalling at slow speeds.

When engine starts, motor is neutral. As throttle increases, sub clutch engages. At approx. 6 MPH, main clutch engages to provide direct drive for cruising.



- 6. BOAT MOUNTING
- Mount the motor on the center of the boat transom (stern). (See Figure 4).

CAUTION Hand tighten transom bracket and clamp stud handles simultaneously. Do not use a wrench or any other device that would cause damage to brackets. Occasionally check to be sure lamp stud handles on transom mounting bracket are tight. (Sue Figure 5).

 b. To obtain the best performance from your autobard, the following boat transom specifications are recommended: (See Figure 4). Transom Angle (See View 3):

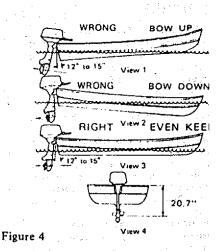
Transom Height (See View 4):

- 20.7 inches The angle of the motor column is easily adjusted by removing the Hitch Pin and changing the Tilt Lock Bracket Pin in the live (5) different angle position holes located on either side of the right or left Transom Mounting Brackets. Each angle position elevates five (5) degrees. Try center hole position first. (See Figure 6).
- d. To find the correct angle position, make a test run at full throttle with your usual loading in the boat. Always stop motor to change the Tilt Lock Bracket Pin. The correct angle position will have your boat traveling with the bow slightly higher than the stern, but should not porpoise (bow rises and falls rapidly and continuously). Be sure Tilt Lock Bracket Pin is always pushed completely through both Transom Mounting Brackets and Hitch Pin is secured.

- WARNING -

If the motor column is tilted too far outward, the boat is likely to porpoise or cavitate at full throttle, which can be dangerous because a cross wind or a wave could suddenly deflect the boat into a dangerous turn. Also, if the motor column is tilted too far inward, the bow of the boat will dig in, which can be dangerous when crossing a wake or in rough water. Do not run motor in the storage position. (See View 1 and 2, Figure 4).

 Secure motor to boat with Safety Chain. Chain not included with motor.



TRANSOM BRACKET CLAMP STUD HANDLES

Figure 5

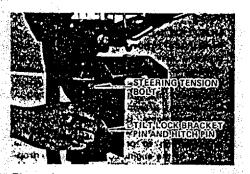
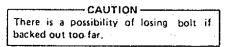


Figure 6

7. STEERING ADJUSTMENT Tighten steering tension bolt using a spanner for desired steering effort. (See Figure 6).



8. 2-CYCLE ENGINE FUEL MIXTURE Use a good grade of regular gasoline. (See mixing table below.)

- CAUTION -

Always use BIA certified TC-W oil in the 50:1 ratio. Failure to do so may result in excessive spark plug fouling, piston scoring, or bearing failure. Do not under any circumstances, use multigrade, such as 10W-30, or other automobile oils.

If BIA certified oil is not available, use an SAE 30 or 40 2-cycle or outboard oil,

We reserve the right to refuse warranty on parts which are damaged when using improper fuels or lubricants.

------WARNING --

Gasoline is highly flammable. Always mix in well ventilated area. Do not fill tank with motor running, nor near any flame or while smoking. Be sure vent screws and filler caps on tanks are finger tightened when transporting gasoline in the trunk of your automobile to prevent explosion.

	U.:	S. Measure	
	Regular Gasoline	Amoun to be a	
ter de la composition	In Gallons	In Pints	In Oz
FUEL	1 3 5 6	0.16 0.48 0.80 0.96	2.6 7,7 12.8 15.4
TABLE 50:1	Mat	tric Measure	
MIXTURE	Regular Gasoline	Amoun to be t	
	In Liters	in Li	ters
	1 5 10 20	0. 0.	02 10 20 40

- 9. STARTING PROCEDURE (See Fig. 7 & 7A)
- a. Open air vent screw located on fuel filler cap by turning counterclockwise.
- b. Open fuel shut-off valve,
- c. Open throttle grip to half throttle,
- d. Move choke lever to "On" position.

-WARNING -

When starting outboard, the boat will move with a sudden burst of speed. Make sure you are well seated so as not to lose your balance with a fast start.

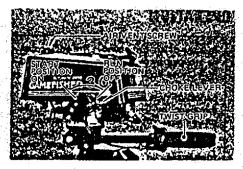


Figure 7

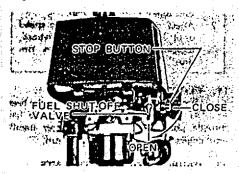


Figure 7A

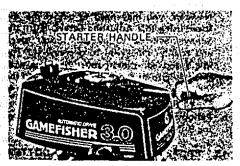


Figure 8

- Pull starter handle slowly until you feel starter engage. Then pull with rapid motion and allow the starter cord to retract slowly. (See Figure 8).
- After engine has started, gradually move choke lever to "Off" position while warming up the engine.
- g. Let engine idle for approximately 3 minutes before moving throttle grip to "Fast" position.

10. STOPPING PROCEDURE

To stop engine, move throttle grip to "Slow" position and press stop button. (See Figure 7A)

In case of an Emergency, the engine can

be stopped by moving the Choke Lever to Full Choke Position.

If the motor will not be operated for a period of time, if it is to be removed from the boat, or if it is to be tilted up, we recommend the following practice to prevent spillage from the carburetor throat and bowl and to prevent gum formations in the carburetor during storage:

- Close fuel shut-off valve and air vent screw at fuel filler cap.
- Allow motor to run at idling speed until it stops of its own accord, indicating the carburetor has run dry.

11. FLOODING

To clear engine of excess fuel, move choke lever to "Off" position and throttle grip to half throttle position. Pull, recoil starter handle until engine starts and continues to run.

12. CARBURETOR ADJUSTMENTS

a. Your motor has a idle adjusting screw and the idle speed has been preset at the factory. However, you may need to adjust the idle speed using Idle Adjusting Screw. Turn the Screw clockwise to increase motor speed and counter clockwise to decrease it. The idle speed adjustment must be done with throttle grip at full closed position and the idle speed should be as low as possible while the engine runs steady. (See Figure 9)

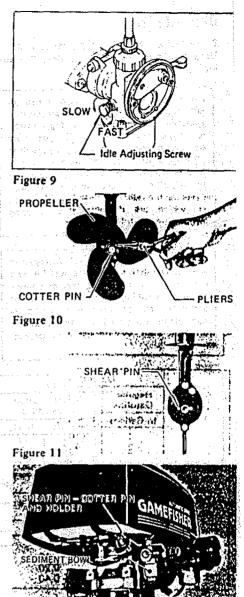
b. Periodically check filter for dirt by unscrewing Sediment Bowl. (See Figure 12)

13. PROPELLER SHEAR PIN & COTTER PIN HOLDER

a. The Shear Pin is used for the purpose of protecting the Drive Train and Gears. The Shear Pin will not prevent the propeller from becoming damaged when striking an under water object. When shear pin is broken, the engine will continue to run, however, the propeller will not be rotating.

CAUTION Stop engine immediately after shearing pin to avoid possible damage to the engine.

- b. To replace shear pin, shut off motor, remove cotter pin with pliers and slip off propeller, (See Figures 10 & 11).
- c. Replace with new shear pin located in shear pin and cotter pin holder. (See Figure 12).



3 3 3 A A A

Figure 12

14. FLYWHEEL MAGNETO IGNITION SYSTEM WITH TRANSISTERIZED ELECTRONIC IGNITOR

 The magneto ignition system consists of the following component parts: Flywheel, Transisterized Electronic Ignitor and Ignition Coll.

- b. Inspect the following if engine fails or is hard to start:
- Spark plug as often as necessary. Be sure spark plug gap setting is .025" (0.6mm).
 - (2) Gasoline fuel supply and fuel shutoff valve should be open.
 - (3) Carburetor being starved of fuel,

c. The correct spark plug for this motor is NGK 8MR-6A or Campion RCJ-8.

d. To test ignition system, remove spark plug and place against bare spot on metal part of motor away from cylinder spark. plug hole and then pull starter cord several times. If a spark bridges the plug gap, the magneto is in good operating condition, The high tension lead wire must be connected to the plug for this check. If there is no spark, have the ignition checked at your Sears Service Canter,

15. REMOVING MOTOR FROM BOAT

a. Always tilt motor by fifting on rear of shroud. DO NOT PUSH DOWN ON THE STEERING HANDLE. When removing the motor from the boat, raise the outboard in upward direction until the propeller clears the transom. Hold the motor upright long enough to allow all water to drain from the exhaust pipe. When you find it difficult to hold the motor upright, tighten the Center Bolt increasingly for desired effort. (See Figure 13).

-WARNING-

Although the engine is air cooled, it is possible to burn your hands on the engine block and upper portion of the column. Do not touch.

- b. It may be necessary to rotate the motor to one side before tilting the motor on the transom to remove leg from the water when installed on boats with thick transoms.
- c. Always carry outboard with the engine above the lower unit to prevent moisture from entering the engine through the exhaust ports.
- d. Steering handle serves as carrying handle as shown in Figure 14.

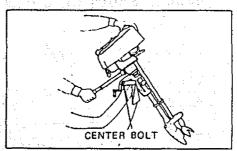


Figure 13

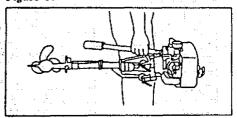


Figure 14

WARNING If the motor will not be operated for a period of time, if it is to be removed from the boat, or if it is to be tilted up, we recommend the following practice to prevent spillage from the carburetor throat and bowl and to prevent gum formations in the carburetor during storage:

- 1. Close fuel shut-off valve and air vent screw at fuel filler cap.
- 2. Allow motor to run at idling speed until it stops of its own accord, indicating the carburetor has run dry.

16. SALT WATER OPERATION

To materially increase the life of all exposed parts and decorative finishes, follow the steps indicated below.

- a: Always tilt your motor out of the water when not in use.
- b. Never leave the lower unit in salt water overnight.
- c. Wipe exterior completely with fresh water cloth and then apply light coating of oil.
- d. Lubricate propeller shaft occasionally with a waterproof type of lubricant (Lithium Grease), thus enabling the propeller to be removed easily.
- e. It is good practice when operating in salt water to inspect your motor daily and to apply a light coating of grease to any part or area that shows evidence of corrosion or rust.
- f. Always remove motor from boat vertically, allowing water to drain from column before tilting the motor.

TROUBLE SHOOTING CHECK LIST

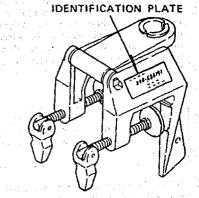
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- [X	Х				Fuel Tank Empty again the second again the second
[X	X				Fuel Shut-Off Valve Closed
ſ	X	X		Χ.	X	Fuel Line Kinked or Pinched
[×X		X	X	Fuel Filter Dirty or Clogged
[Х	X		X	X	Vent Screw on Fuel Tank Filter Cap Closed
[X	X		X	X	Carburetor Passages Clogged or Dirty
· [X	X	X	X	X	Incorrect Fuel-Oil Mixture
[X	X	X	X	X	Carburetor Out of Adjustment
ĺ	X	X				Engine Flooded
ſ	X	X	X	X	X	Wrong Type Spark Plug
ĺ	X	X	X	X	X	Defective or Fouled Spark Plug
[Χ.	;	X			Defective Magneto
Í	x					Spark Does Not Jump Spark Plug Gap
-[X	Engine Out of Time
Í	X	х	Х	X		Transisterized Electronic Ignitor out of order
[X	X .	X	. X	X	Weak Ignition Coil generation and a second
1	Χ.	e general T	: X	8. ¹¹	- N.C.	Spark Plug Lead Wire Not Secured
	X .		Υ.		· · ·	Frayed or Cracked Lead Wire Insulation
. Ì	X		X			Disconnected, Grounded or Loose Wiring in Electrical System
1					X	Propeller Bound by Foreign Objects (Fishing Line, Weeds, Etc.)
. [X					High Tension Lead-Salt Water Build Up

IMPORTANT INFORMATION MODEL NUMBER: 298.586191 SERIAL NUMBER

DATE OF PURCHASE .

INSURE YOUR ENGINE

Many insurance companies including Allstate Insurance offer protection contracts for your boat and outboard engine. Insurance covering your own equipment against damage, theft, etc., as well as liability insurance for property damage and personal injury to others is available. It would be wise to contact your insurance agent for further information about adequate protection.



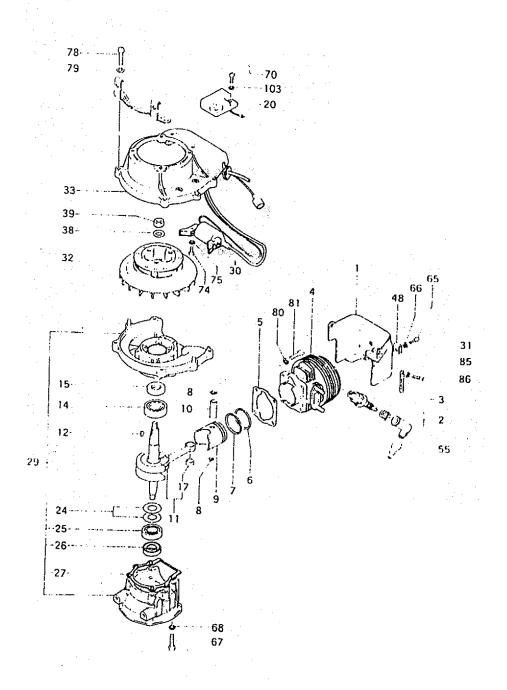
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REPLACEMENT PARTS FOR MODEL No.298,586191

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FIG.1 ENGINE

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FIG.1 ENGINE

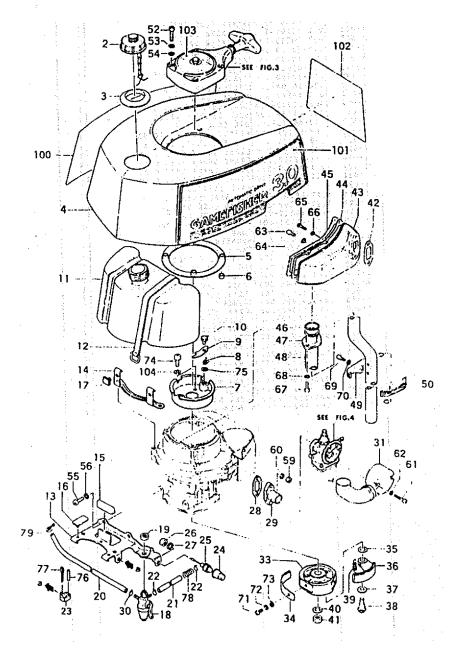
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IG.2 TANK, CLUTCH & MUFFLER

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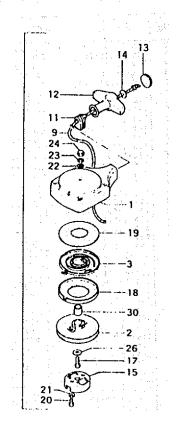


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FIG.2 TANK, CLUTCH & MUFFLER

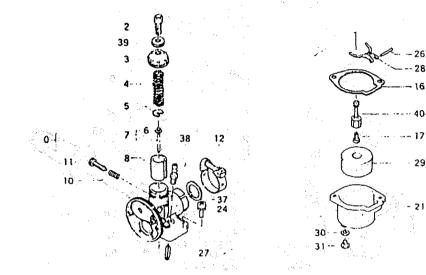
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2-072	992-10050-042 992-01050-041 990-11080-121 992-00050-011	SLEEV BIZS S. VASHER B SCREW BX12 S. VASHER B VASHER S SCREW BX12 SHALL VASHER S		3
1 2-076	012-35500-200	SHEAR PIN COTTER PIN FUEL PIPE COIL HOSE CLANP ASS	그는 것 같은 것 같은 것 같이 많이	221
2-100 2-101 2-102	330-35555-200 331-35555-200 908-35555-200	RIGHT SIDE NARI LEFT SIDE NARK NAKE PLATE (SE)	(SEARS) (SEARS) (RS)	
2-103 2-104	338-35118-200 992+10060-012	STARTER WARK (S S.VASHER 6	LARSJ	

FIG.3 RECOIL STARTER



REF.No.	P.P.No.	PARTS N	IAME	Q'ty
3-000	758-10207-900	RECOIL STARTER ASS"	Y	1
3-001	772-10207-200	RECOIL STARTER BODY	n al svi	1
3-002	774-10200-200	STARTER ROPE REEL 🛸	e englis inte	1
3-003		RECOIL SPRING		1.
3-009	783-01006-201			1 .
3-011		ROPE GUIDE		11
3-012		STARTER HANDLE		11
3-013		STARTER HANDLE CAP		11
3-014		VASHER 4		11
3-015		PULLEY SHAFT/OUTER		1
3-017		SCREV 5X25		
3-018		RECOIL SPRING CASE		1
3-019	827-10200-201	RECOIL SPRING HOLDE	통 이 사용 환자 가슴이	
3-020	1990-11050-122	SCREV 5X12	1.000	2
3-021	992-10050-042	S. VASHER D		1 č
3-022 3-023	992-10050-042			
3-024	991-41050-022		A. A. M. L. A. M.	H.
3-026		STARTER VASHER	이 동안에 가지 않는 것이다.	
3-030		STARTER BUSHING	1997 - Maria Maria	li.
			5 196 (S. S.	
5.4	La para de la composición de	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
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	1 C.		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
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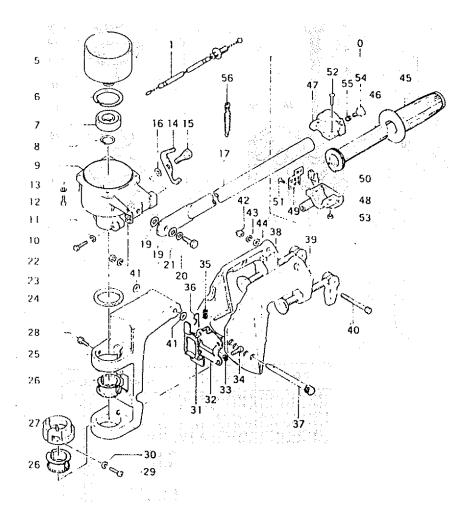
FIG.4 CARBURETOR



	:	<u>a 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 19</u>		
REF.No.	P.P.No.	PARTS	NAME	Q'IY
$\begin{array}{c} 4-000\\ 4-002\\ 4-003\\ 4-003\\ 4-005\\ 4-005\\ 4-005\\ 4-006\\ 4-007\\ 4-008\\ 4-010\\ 4-011\\ 4-011\\ 4-011\\ 4-012\\ 4-016\\ 4-017\\ 4-028\\ 4-028\\ 4-028\\ 4-028\\ 4-029\\ 4-030\\ 4-031\\ 4-038\\ 4-039\\ 4-$	$\begin{array}{c} 507 - 20110 - 200\\ 505 - 20200 - 200\\ 506 - 20200 - 200\\ 619 - 20202 - 200\\ 501 - 20202 - 200\\ 501 - 20021 - 920\\ 501 - 20051 - 200\\ 622 - 20217 - 200\\ 622 - 20217 - 200\\ 561 - 20202 - 900\\ 607 - 20110 - 200\\ 560 - 20202 - 200\\ 994 - 34040 - 100\\ 605 - 20202 - 200\\ 994 - 34040 - 100\\ 605 - 20202 - 200\\ 994 - 34040 - 200\\ 028 - 20202 - 200\\ 602 - 20202 - 200\\ 604 - 20110 - 200\\ 627 - 20400 - 200\\ 627 - 20400 - 200\\ 571 - 20200 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 2000 - 200\\ 571 - 200 - 200\\ 571 - 200 - 200\\ 571 - $	BODY CAP THROTTLE YALVE 3 THROTTLE SPRING JET NEEDLE CLIP JET NEEDLE CLIP ADJUST SPRING ADJUST SPRING ADJUST SCREV OUTLET CLIP ASS FLOAT CHANBER GA NAIN JET #74 FLOAT CHANBER SA CHOKE PIN NEEDLE YALVE FLOAT ARM FLOAT ARM FLOAT ARM FLOAT SCREV GASI DRAIN SCREV GASI DRAIN PLUG MANIFOLD SEAL NEEDLE SEAT CABLE ADJUSTER 1	SPRING SEAT Y 004 D. SXI.S ASKET W/THREAD KET LOCK HUT	

FIG.5 HANDLE & BRACKET

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FIG.5 HANDLE & BRACKET

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5 - 021 5 - 022 5 - 022 5 - 023 5 - 025 5 - 025 5 - 028 5 - 028 5 - 028 5 - 028 5 - 030 5 - 032 5 - 034 5 - 035 5 - 035 5 - 044 5 - 055 5 - 053 5 - 053	$\begin{array}{c} 870 - 35552 + 900\\ 885 - 01058 + 800\\ 200 - 35300 + 800\\ 991 - 51042 - 002\\ 990 - 81600 - 404\\ 993 - 50020 - 002\\ 185 - 35300 - 203\\ 990 - 21080 - 252\\ 990 - 11050 - 202\\ 990 - 11050 - 202\\ 990 - 11050 - 202\\ 990 - 11050 - 202\\ 990 - 11050 - 202\\ 181 - 35500 - 202\\ 181 - 35500 - 202\\ 181 - 35500 - 201\\ 992 - 01080 - 041\\ 992 - 01080 - 041\\ 992 - 01080 - 041\\ 992 - 01080 - 041\\ 992 - 01080 - 041\\ 992 - 01080 - 041\\ 992 - 10080 - 042\\ 992 - 10080 - 042\\ 992 - 10080 - 042\\ 134 - 35500 - 200\\ 136 - 35550 - 200\\ 136 - 35500 - 201\\ 135 - 35500 - 201\\ 135 - 35500 - 201\\ 136 - 35500 - 201\\ 137 - 35500 - 201\\ 138 - 35500 - 201\\ 138 - 35500 - 201\\ 138 - 35500 - 201\\ 138 - 35500 - 201\\ 138 - 35500 - 201\\ 138 - 35500 - 201\\ 139 - 35500 - 201\\ 139 - 35500 - 201\\ 139 - 35500 - 201\\ 139 - 35500 - 201\\ 139 - 3550 - 200\\ 129 - 35100 - 200\\ 129 - 35100 - 200\\ 129 - 3550 - 200\\ 129 - 3550 - 200\\ 129 - 3550 - 200\\ 129 - 35552 - 200\\ 874 - 3555$	SCREW SX20 S. WASHER 5 HANDLE STOPPER STEP BOLT WAYE WASHER 8 STEERING HANDLE CONP. HANDLE WASHER BOLT 8X30 WASHER 8 NUT 8 S. WASHER 8 THRUST WASHER BRACKET THRUST BRACKET RETURM CAN	O'ty 1 1 1 1 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1

FIG.6 DRIVE SHAFT PIPE & GEAR CASE

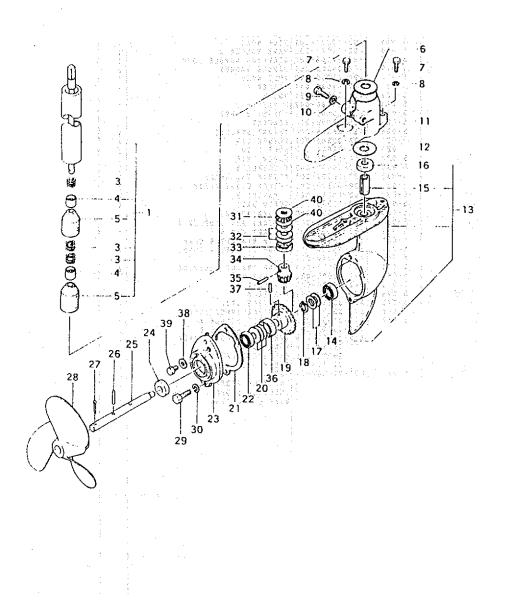
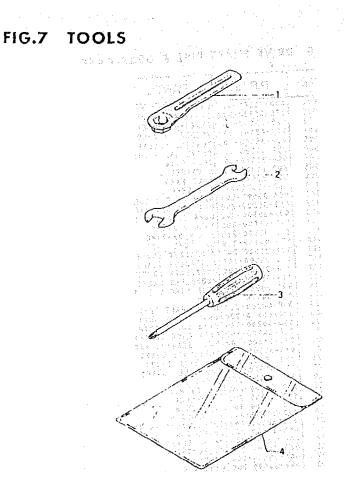


FIG.6 DRIVE SHAFT PIPE & GEAR CASE

REF.No.		PARTS NAME	0'1y
$\begin{array}{c} 6 - 010\\ 6 - 011\\ 6 - 012\\ 6 - 013\\ 0 - 013\\ 0 - 015\\ 6 - 015\\ 0 - 015\\ 0 - 015\\ 0 - 016\\ 0 - 017\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 020\\ 0 - 017\\ 0 - 020\\ 0 - 017\\ 0 - 020\\ 0 - 017\\ 0 - 012\\ 0 - 013\\ 0 - 012\\ 0 - 032\\ 0 - 033\\ 0 - 032\\ 0 - 033\\ 0 - 035\\ 0 - 035\\ 0 - 035\\ 0 - 037\\ 0 - 0$	075 - 35300 - 800 046 - 35500 - 200 909 - 62101 - 521 030 - 35500 - 200 909 - 62101 - 521 030 - 35500 - 200 902 - 1080 - 182 992 - 1080 - 042 992 - 1080 - 042 990 - 61800 - 000 031 - 35500 - 200 990 - 68102 - 209 171 - 35500 - 200 174 - 35500 - 200 175 - 35500 - 200 175 - 35500 - 200 993 - 5010 - 002 017 - 38120 - 201 310 - 00200 - 210 310 - 00200 - 210 310 - 00200 - 210 310 - 05200 - 200 999 - 68122 - 286 012 - 35500 - 201 012 - 35500 - 201 012 - 35500 - 200 999 - 68122 - 286 013 - 35500 - 200 990 - 21026 - 182 992 - 1080 - 182	IS, VASHER 6 BOLT 8X40 S. VASHER 8 GEAR CASE HOLDER DRIVE SIAFT PIPE GASKET GEAR CASE ASS'Y BALL 8EARING #6000 PLAIM BEARING UIL SEAL 10228 PROPELLER SHAFT SHIM A 0.10 PROPELLER SHAFT SHIM A 0.20 PROPELLER SHAFT SHIM A 0.30 PROPELLER SHAFT SHIM A 1.0 STOP RING C-10 EX GEAR SHAFT SHIM 0.10 GEAR SHAFT SHIM 0.20 GEAR SHAFT SHIM 0.30 GEAR CASE CUYER UIL SEAL 12227 PROPELLER SHAFT SHEAR PIM COTTER PIM FROPELLER SHAFT SHEAR PIM COTTER PIM FROPELLER BOLT 0X18 S. VASHER 6 THRUST BEARING 1024 URIVE SHAFT SHIM 0.20 DRIVE SHAFT SHIM 0.20 DRIVE SHAFT SHIM 0.20 PRIVE SHAFT SHIM 0.20 PROFELLER	1 3 2 2 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1
8-440			



REF.No.	P.P.No.	PARTS	NAME	Q'iy
7-000 7-001 7-002 7-003 7-003 7-004	985-35304-900 851-20000-201 808-20000-200 862-20000-200 948-32352-200	SPARK PLUG BOX Spanner 10x13 Plus driver 4	SPANNER	
			-	
:				

MODEL NO. 298.586191

SEARS GAMEFISHER® OUTBOARD MOTOR 3.0 H.P.

For quick service or repair, take your Outboard Motor to any Sears Service Unit throughout the U.S. and Canada. Each Service Unit is staffed by trained technicians, using Sears approved parts and repair procedures to ensure that we meet our pledge to you-"We service what we sell." Refer to the local telephone directory for the Sears Unit nearest you.

HOW TO ORDER REPAIR PARTS

Refer to the Identification Plate for the complete model number when requesting service or replacement parts for your outboard motor.

All parts listed herein may be ordered from any Sears, Roebuck and Co.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMA-TION:

- 1. Model Number 3. Part Name
- 2. Part Number 4. Quantity

If the parts you need are not stocked locally, your order will be electronically transmitted to a Sears Repair Parts Distribution Center for expedited handling.

FULL ONE YEAR WARRANTY ON OUTBOARD MOTOR

For one year from the first day of use of this outboard motor, when all instructions and procedures detailed in the Owner's Manual are followed. Sears will repair defects in material or workmanship which appear in the outboard motor, free of charge.

If the outboard motor is used for commercial or rental purposes, this warranty applies for only thirty days from the first day of use.

Warranty Service is available by simply returning the outboard motor or electronic trolling motor to the nearest Sears service center in the United States or Canada. Warranty is valid in country of purchase.

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

SEARS, ROEBUCK AND CO., DEPARTMENT 698/731A Sears Tower. Chicago. IL 60684 SEARS CANADA INC. 222 Jarvis St. Toronto, Ontario, canada

SEARS, ROEBUCK AND CO., Chicago, IL 60684