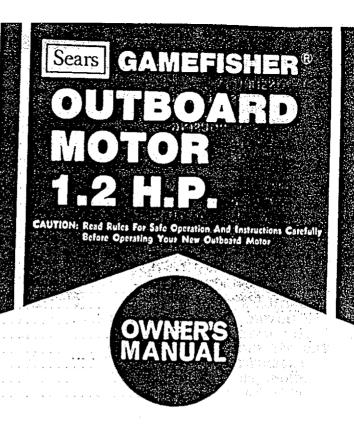
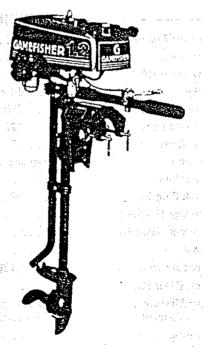
MODEL NO. 298.586130

- owner's responsibility
- maintenance
- operation
- Irouble shooting
- replacement parts





Publication No. 970-35125-201

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SPECIFICATION
Type of Engine Air Cooled 2-Cycle
Horsepower
Maximum RPM 7500
Weight
Bore and Stroke (30 mm x 30 mm) 1.19" x 1.19"
Displacement
Fuel Capacity-Engine Tank (0.7 liters)
Ignition Flywheel Magneto with Transisterized Electronic Ignitor.
Spark Plug NGK BMR6A or Champion RCJ-8
Spark Plug Gap Setting (0.6 mm)
Bearings (Engine)
 Bearings (Gear Hsg.) Ball & Oilite Bronze
Starter
Propeller Dia, and Pitch (150 mm x 72 mm) 5-29/32" x 2-13/16"
Lub. (Gear Hsg.)
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

## IMPORTANT.

# Owner's Responsibility and Operating Safety Check List

# BE SURE TO READ AND DO THE FOLLOWING BEFORE OPERATING YOUR OUTBOARD MOTOR

#### SAFETY CHECK LIST

- Learn and observe the boating laws of the U.S. Coast, Guard, state, local authorities.
- 2. U.S. Coast Guard regulations require the following:
  - a. Provide an approved life-vest, type 1, 2 or 3, Personal Flotation Device for each person in boat. (Encourage passengers to wear them.)
  - b. If the boat exceeds 16 feet, also carry a type 4, throwable Personal Flotation Device.
- Do not fill fuel tank with motor running or near any flame or lighted smoking material.
- 4. 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.

#### OWNER'S RESPONSIBILITY

- 6. Read owner's manual before running your new outboard motor.
- 7. Before starting, make sure your motor is securely mounted to boat transom with a
  - 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 DEPRESSING THE STOP BUTTON (IF SO EQUIPPED) OR PLACING CHOKE KNOB IN FULL CHOKE POSITION.
  - 12. Keep an alert lookout. Serious accidents have resulted from failure to use eyes.
  - 13. Keep firefighting and lifesaving equipment in good condition and readily accessible at all times
  - Good housekeeping is even more important afloat than ashore. Cleanliness diminishes the probability of fire and tripping hazards.

#### TIPS 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 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 down 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. When using motor as an auxiliary power source, the use of an auxiliary adjustable position motor bracket is recommended.

# **MAJOR PARTS**

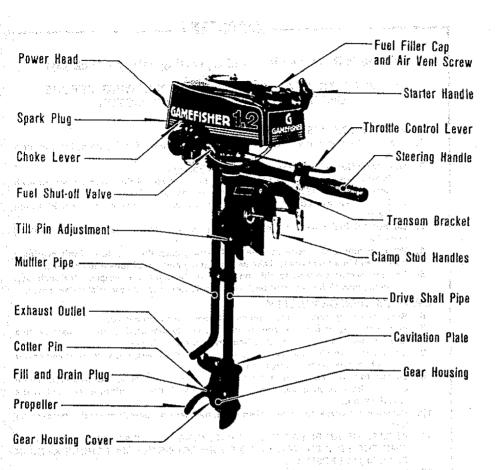


Figure 1

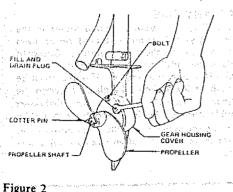


Figure 3



### **MAINTENANCE**

#### 1. FEATURE INFORMATION

- a. This outboard motor 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.
- c. 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.

#### 2. STEERING HANDLE INSTALLATION

Remove snap pin and washer 5 from steering handle, screw handle mounting bolt in joint pipe holder and stop steering handle. Then push groove at tip of steering handle against handle stopper.

Put washer 5 in over handle mounting bolt and insert snap pin.

#### 3. 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.
- To Check, Drain or Fill gear housing, follow these steps:
  - (1) Position outboard motor upright.
  - (2) Remove drain plug and washer, then insert nozzle of gear lubricant tube into hole.
  - (3) Squeeze tube until lubricant is forced out around tube.
  - (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 tubricant has completely drained, replace parts and refill gear housing using filling procedure above.
- For best results, lubricate propeller shaft with lithium grease every 30 to 60 days.

#### 4. MUFFLER INSPECTION

- a. Periodically remove muffler cover by unscrewing screws and inspect for carbon build-up inside the muffler inlet 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.

#### 5. PROLONGED STORAGE

- a. 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. 3)
  - (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.

#### 6. BOAT MOUNTING

 a. 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. (See Figure 5).

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

Transam Hainty (See View 4)

Transom Height (See View 4):

- c. The angle of the motor column is easily adjusted by removing the Hitch Pin and changing the Tilt Lock Bracket Pin in the Five (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,

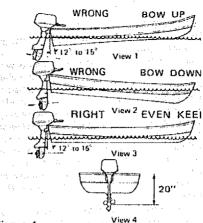


Figure 4

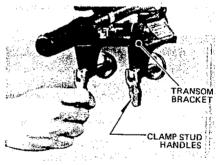


Figure 5

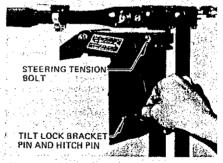


Figure 6

#### 7. STEERING ADJUSTMENT

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

#### - CAUTION --

There is a possibility of losing bolt if backed out too far.

# 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.

ς	U.	S, Measure		
	Regular Gasoline	Amount of oil to be added		
100	in Gallons	In Pints	In Oz	
FUEL MIXING	1 3 5 6	0.16 0.48 0.80 0.96	2.6 7.7 12.8 15.4	
TABLE 50:1	Metric Measure			
MIXTURE	Regular Gasoline	Amount of oil to be added		
:	In Liters	In Liters		
÷	1 5 10	0.02 0.10 0.20		
	20	0.40		

#### 9. STARTING PROCEDURE (See Figure 7).

- Open air vent screw located on fuel filler cap by turning counterclockwise.
- b. Open fuel shut-off valve,
- c. Open throttle lever 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.

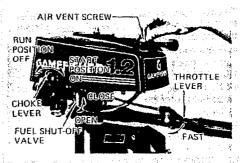


Figure 7



#### Figure 8

- e. 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).
- f. After engine has started, gradually move choke lever to "Off" position while warming up the engine.
- Let engine idle for approximately 3 minutes before moving throttle lever to "Fast" position.

#### 10. STOPPING PROCEDURE

To stop engine, move throttle lever to full "Stop" position. (See Figure 7),

#### WARNING —

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 lever to half throttle position. Pull recoil starter handle until engine starts and continues to run.

#### 12. CARBURETOR ADJUSTMENTS

- Your motor has a fixed high speed jet. The Idle Adjustment has been preset at the factory. (See Figure 9).
- Periodically check filter for dirt by unscrewing Sediment Bowl

# 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.

- To replace shear pin, shut off motor, remove cotter pin with needle nose pliers and slip off propeller. (See Figure 10 & 11).
- Replace with new shear pin located in shear pin and cotter pin holder on steering handle.

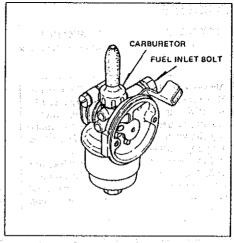


Figure 9

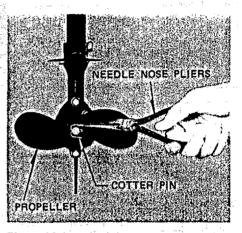


Figure 10

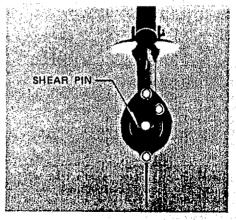


Figure 11

- 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 Coil.
- Inspect the following if engine fails or is hard to start:
  - (1) 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 BMR6A or Champion 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 Center.

#### 15. REMOVING MOTOR FROM BOAT

a. Always tilt motor by lifting 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.

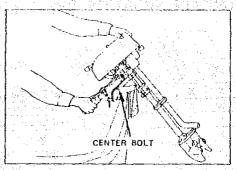


Figure 13

#### - 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:

- Close fuel shut-off valve and air vent screw at fuel filler cap.
- Alfow 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, among a wide water
- 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 corresion or rust.
- rosion or rust.

  f. Always remove motor from boat vertically, allowing water to drain from column before tilting the motor.

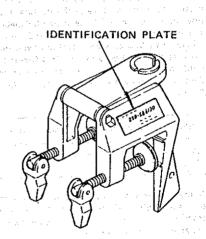
# TROUBLE SHOOTING CHECK LIST

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	Х		×			Frayed or Cracked Lead Wire Insulation
	Х		. X		4 3 4 2	Disconnected, Grounded or Loose Wiring in Electrical System
					X	Propeller Bound by Foreign Objects (Fishing Line, Weeds, Etc.)
X High Tension Lead-Salt Water Build Up	X					High Tension Lead-Salt Water Build Up

IMPORTANT I	NFORMATION
MODEL NUMBER: 29	8.586130
ERIAL NUMBER	
DATE OF PURCHASE	Park State of the

#### 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.

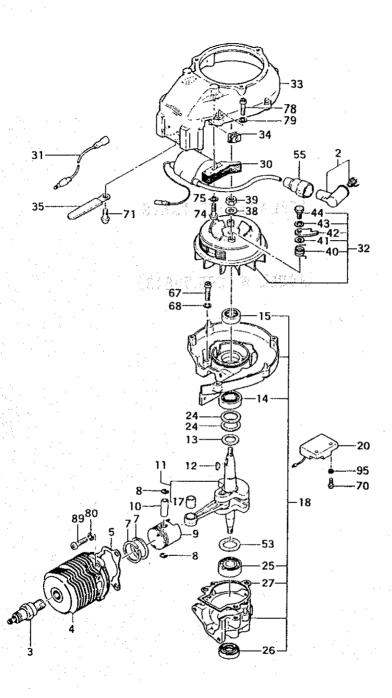


March St. D. Stage 1991 1993 Ben Jerry Brown Delware & March

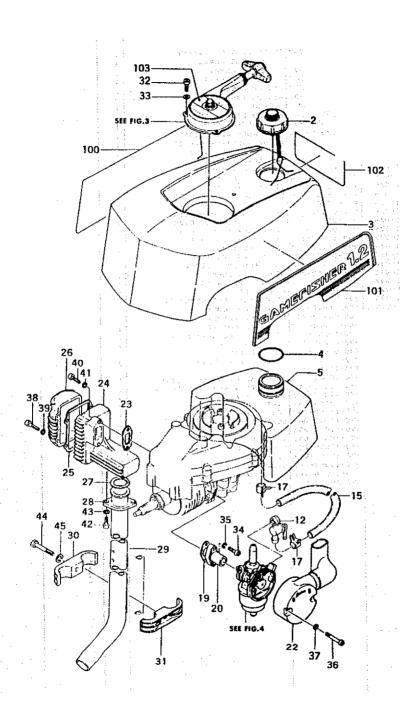
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DATE	NO. HRS. USED	GALS. FUEL USED	DATE	NO. HAS. USED	GALS, FUEL USED
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REPLACEMENT PARTS
FOR
MODEL No.298.586130

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REF.No.	P.P.No.	PARTS	NAME	O ty	
2-002 2-003 2-004 2-005 2-012 2-015 2-017 2-019 2-020	FIG. 2 TAN    595-35100-902   300-35100-203   401-35100-204   592-00150-900   700-07105-180   468-00418-201   403-00001-200   393-00004-201	K, CLUTCH &  IANK CAP ASS'Y ENGINE SHROUD, TANK SUPPORT RI FUEL FANK PEI-COCK ASS'Y FUEL PIPE 7X10. CLIP INLE! MANIFOLD INLE! MANIFOLD	MUFFLER SRS NG/TOB SX180 GASKEY	1 1 1 1 2 1 1 1	
2-022 2-023 2-024 2-026 2-027 2-029 2-030 2-031 2-032 2-033 2-033 2-035 2-038 2-037 2-038 2-040	737-00533-201 716-00568-200 717-00517-200 717-00568-200 221-35100-201 220-35100-203 225-35100-203 225-35100-203 227-35100-203 990-11050-162 992-10040-042 990-11050-162 992-10040-042 990-11050-202 992-10050-042 990-11050-202 992-10050-042 990-11050-222 992-10060-042 370-35118-200 331-35118-200	SCREW 5X16 S.WASHER, 5 SCREW 4X25 S.WASHER 4 SCHEW 4X20 S.WASHER 4 SCREW 5X20	SKET AY A AY B T.SRS	1 1 1 1 1 1 1 3 3 2 2 2 2 4 4 2 2 2 2 1 1 1 1 1 1 1 1 1 1	
		Parties of the second s	an anti-aggress series and aggress series and aggress transfer to a material and anti-aggress		

## FIG.S RECUIL SIAKIER

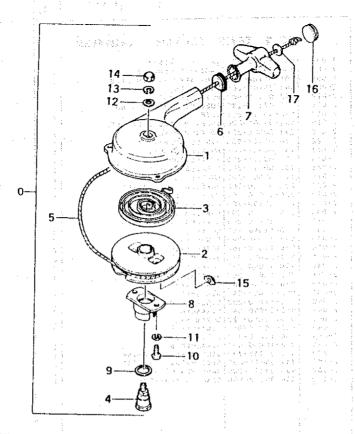
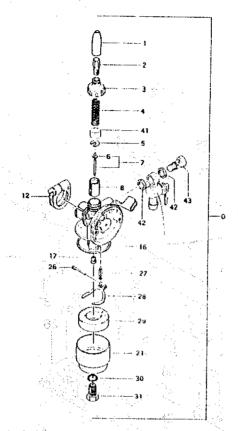


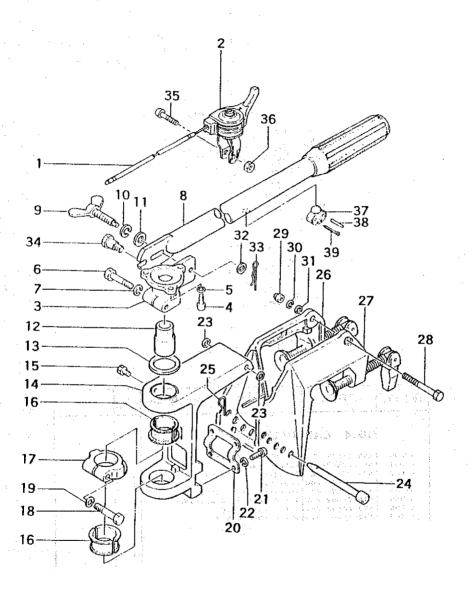
FIG.3 RECOIL STARTER  3-000   756-00537-900   HEEDIL STARTER ASS*Y   1   1   1   1   1   1   1   1   1		O'ty	IAME	PARTS	P.P.No.	REF.No.
3-011 992-01060-042 S-MASHER 5 2 2 3-013 972-01060-041 MASHER 6 1 3-013 3-014 972-10060-042 S-MASHER 6 1 3-015 182-00546-200 RUPE RECEIVE 1 3-017 972-01040-011 WASHER 4 1 3-017 972-01040-011 WASHER 4		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		COIL STARTER  COOL STARTER BUILTARTER BUILTA	FIG.3 RECO  156-00537-200 172-00537-200 172-00537-200 177-01006-201 170-01006-201 170-01006-201 170-01006-201 170-01006-201 170-01006-201 170-01006-201 170-0100-204 1814-00500-200 190-11050-122 190-11050-042 1902-10060-041 1702-10060-042 1812-00546-200 1813-10207-200	3-000 3-001 3-002 3-003 3-004 3-006 3-007 3-010 3-011 3-012 3-013 3-014 3-015 3-016

# .4 CARBURETOR



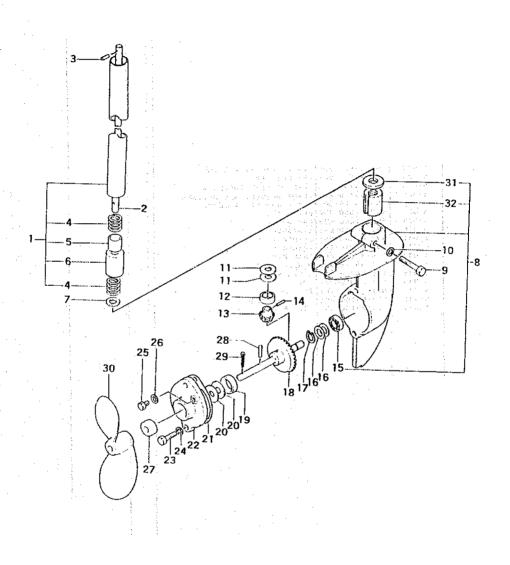
REF.No. P.P.No.	PARTS NAME	Q'ıy
4-001 560-22602-200 4-002 571-22603-200 4-003 595-22602-200 4-005 619-22602-200 4-005 639-22602-200 4-010 593-22602-200 4-012 561-22602-200 4-012 561-22602-200 4-014 607-22602-200 4-021 606-22602-200 4-021 606-22602-200 4-027 603-22602-200 4-028 628-22602-200 4-030 570-22602-200 4-031 627-22602-200 4-041 526-22602-200 4-041 526-22602-200 4-042 500-22602-200	CARBURETOR ASSYY HUBBER CAP HUBBER CASSYY HUBBER CASSET HALL CHAMBER GASKET HALL CHAMBER FLOAT ARM PIN HEBER CASKET HUBBER CASKET HUBBER CASKET HUBBER CASKET HUBBER CASKET HUBBER CASKET	

# FIG.5 HANDLE & BRACKET



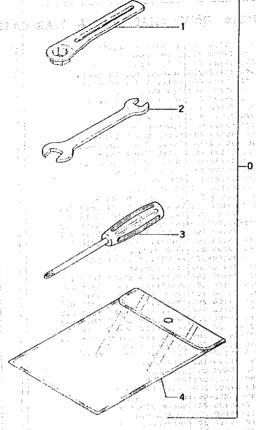
REF.No.	P.P.No.	PARTS	NAME	Q'ty	
5-001 5-003 5-004 5-005 5-006 5-007 5-009 5-010 5-012 5-013 5-015 5-017 5-019 5-017 5-019 5-023 5-024 5-024 5-025 5-025 5-025 5-025 5-027 5-030 5-031 5-035 5-037	FIG.5 HAN  885-00568-800 870-0569-900 145-35118-200 990-11060-102 992-10060-042 160-35118-901 163-35118-200 992-10060-042 162-35118-200 115-35500-204 190-21060-102 131-35118-200 115-35500-204 190-21060-102 131-35118-200 134-35109-201 134-35109-201 134-35109-201 135-35500-204 190-21060-102 192-1050-042 113-35118-200 123-35500-201 129-35118-801 129-35118-801 129-35118-801 129-35118-200 121-35118-200 121-35118-200 121-35118-200 121-35118-200 121-35118-200 121-35118-200 121-35118-200 121-35118-200 121-35118-200	IDLE & BRAC  THROTTLE MIRE C THROTTLE LEVER JOINI PIPE HOLD SCHEN GXIB S.MASHER 6 BOLT 6XJO S.MASHER 6 SIEERING HANDLE HANDLE HOUNTING S.MASHER 6 HANDLE MASHER ADAPTER COMP. HRUST WASHER BRACKET OOLT 6XTO THRUST WASHER BRACKET BRACKET SCHEN SXIZ S.MASHER 5 BRACKET PIN HOL SCHEN SXIZ S.MASHER 5 BRACKET PIN STU CLAMP BRACKET A BOLF 6XTS CLAMP BRACKET A BOLF 6XTS CLAMP BRACKET A BOLF 6XTS S.MASHER 6 MASHER 6 MASHER 6 MASHER 5 SNAP PIN HANDLE STOPPER SCREW 5XZO NUT 5 PIN MOLDER	CHP.  ASS'Y PLASTIC  ER  ASS'Y  BOLT  OER  OUR  OUR  OUR  OUR  OUR  OUR  OUR	111331111211114421111111111111111111111	
5-038 5-039	012-35100-201 011-35100-200	SHEAR PIN/TOB COTTER PIN			

# FIG.O DRIVE SHAFT PIPE & GEAR CASE



REF.No.	P.P.No.	PARTS NAM	1E	O ty	S.P.No.
	FIG.6 DRI	VE SHAFT PIPE & G	EAR C	ASE	
				1	
6-001 6-002	075-35118-400	DULYS CHALL	S	1	
6-003	076-35100-203	DRIVE SIN		1	
6-004		BEARING HOLDER SPRING			
6-065	081-35100-200	DRIVE SHAFT BEARING		lf l	
6-006		BEARING HOLDER		1;	
6-007		JOINT PIPE PACKING		li (	
6-006	030-35100-900	GEAR CASE ASS Y			
6-009	240-51090-305	HOLT 5x10	•	1	
6-010	990~21060~302 992~10040~042	S-WASHER &		] L f	
6-611	093-32100-500	BRIAE ZHYET ZHIM O*2		V	
6-011	1064-35100-200	DRIVE SHAFT SHIM 0.1 DRIVE SHAFT SHIM 0.2		ly I	
6-011 6-011	066-37100-200	DRIVE SHAFF CHILA U.S		I Y	
6-012	062-35100-202	DRIVE SHAFT SHIM 1.5 PINTON COLLAR		li i	
6-013	060-35100-205	PINION			
	061-35100-201			i i	
6-015		DALL BEARING 2629		1	
6-616		PROPELLER SHAFT SHIM O.		v j	
6~016	016-35100-201	PROPELLER SHAFT SHIH O.	2	Y	
6-016 6-016		PROPELLER SHAFT SHIM D. PROPELLER SHAFT SHIM O.		V	
		PROPELLER SHAFT SHIM L.		v I	
6:017	293-50009-002	STOP RING CO EX		li I	
6.018	005-35100-800	STOP RING CT EX PROPLECER SHAFT COMP		1	
6-014	026~35100~201	GEAR COLLAR	1	1 1	
9-050		PROPELLER SHAFT SHIR LA		V ]	
6-020		PROPELLER SHAFT SHIR L.		٧	
6-020 6-020	015-35100-250	PROPELLER SHAFT SHIM O. PROPELLER SHAFT SHIM O.	1	V I	
6-020	016-35100-250	PROPELLER SHAFT SHIM O.	2	v	
6-020	014-35100-201	PROPELLER SHAFT SHIN O.	Ž	l V	
6-020	022-35100-250	PROPELLER SHAFT SHIN O.	à	lv l	
		PROPELLER SHAFT SHIM O.	3	V	
		GEAR CASE PACKING			
6-022	990-21060-162	GEAR CASE COVER COMP.		2	
6-023 6-024	992-10060-042			2	
6-025	990-21060-082			li l	
6-026	317-02000-200	DRAIN GASKET &		1	
6-027	999-66092-064	OIL SEAL 9207		1	
6-028	012-35100-201	SHEAR PIN/TOB COTTER PIN		[ ]	•
6-029	1011-35100~200	COLLEG P TO		11 !	
	010-35 (14-300			f. F	
6~030 6~031	010-35118-200 999-66081-805	ULL SEAL DIST		1	4
6-031 6-032	010-35118-200 999-66081-805	ULL SEAL DIST		1 1 1	
6-031	010-35118-200 999-66081-805				
6-031	010-35118-200 999-66081-805	ULL SEAL DIST			
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L	(1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	
6-031	010-35118-200 999-66081-805	UIL SEAL OIBT PLANE BEARING L		1	

# FIG.7 TOOLS



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REF.No.	P.P.No.	PARTS	NAME	O'ty	
	FIG.7 TOC	OLS			
7-000 7-001 1-002 1-003 7-004	801-20000-200	SPARK PLUG BDX SPA SPANNTR BX10 PLUS DRIVER 4	NMER	1 1 1	
				-	
!					:
					,

MODEL NO. 298,586130



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 niest 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 INFORMATION:

- 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. Seers 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

SIMPSONS-SEARS LIMITED
222 Jarvis St. Toronto, Ontario, canada