and more costly rig than the average newcomer of the totally inexperienced sort will be interested in. Another point, such training programs do attract folk with the money to spend for what's needed, usually a large family-size craft.

Another bet you shouldn't overlook here is the chance of including in any program pertaining to your section a class on actual boat handling and safety and possibly on motor maintenance and simple repairs. The trend is towards including practical instruction of this nature and frequently all that's needed is for some dealer to offer to supply what's necessary—boats and motors and someone competent to demonstrate and instruct.

Boat films.

Unfortunately, not enough use is being made of the growing assortment of films on boating subjects that can be borrowed by anyone responsible from a number of different sources. Find out what's available and what applies for getting the loan of them. Then study out ways of staging local showings. Club dinners, church social affairs, high school gatherings, and so on — in so many cases those in charge are looking for new or novel ways of entertaining their groups. The film subject should be selected with the particular group in mind, say an adventure film for a stag showing, possibly a family cruise or a nature film for a mixed group, etc. The main point is that the audience reached will contain many for whom it will be their first introduction to the modern outboard and its use.

Arousing interest through reading.

Has your local library an assortment of boating titles on its shelves? Has it at least one of the monthly boating magazines regularly in its reading room? Does your town bookstore handle boating books? Do your newsstands carry assortments of the magazines? Don't forget that despite TV programs this is the age when everyone seems to be trying to keep himself informed on almost everything. And for our purpose it may as well be on boating too. With even the large national magazines now giving boating considerable coverage it is hard to say how many of the new owners the sport has been gaining were originally influenced by chancing to read about someone's experiences in owning and using an outboard. Or some book on boating noticed in a library, leafed through at first then read, influencing the reader to emulate the author. It's even more evident that chancing to pick up some boating magazine displayed in a rack ended in the reader's interest being aroused to finally make him an actual buyer.

Here too you may have to start the ball rolling by pointing out to your librarian or whoever is concerned the growing importance of boating. Several dealers have mentioned that they started their small libraries off by contributing half a dozen books on boating subjects to test out reader interest. Some others regularly subscribe to boating periodicals for their library's benefit. It's equally important to see that your stands carry such magazines. Don't take the attitude that those who are interested already subscribe to them. Those that do are the experienced class of owners, not those prospective ones you should be trying to create.

Other ideas passed along to me for this by dealers who have already tried and proven them as prospect creators are given in the following paragraphs.

If there is a government post or institution of any sort in your area providing occasional recreational rides, it will at least create public interest in what you're selling. Dealers around army and navy has frequently find boys interested in boats drop in courage them: they're good future prospects. Staboat rides and picnics for handicapped folk children in homes are worthwhile projects.

children in homes are worthwhile projects.

Many dealers go all out to encourage the king feeling and rightly that they're good future process. Any number I know of work in with thing school's vocational training teacher making possible for him to include boat building projects. Sometimes a kit boat is contributed. Or plywand the necessary materials for from-plans building one dealer turns over a used boat each year for classes to recondition. Several dealers regularly vide motors, sending over a mechanic who has way with boys to help the teacher in a class on maintenance and simple repairs.

Naturally, you should push boat shows—both putting on of local or sectional ones and attendated of any large or national one within driving distant it it's practicable, try making up your party taking in one of the major shows, having it included be prospects of the middle and upper incomplete. Usually one can round up enough be owning friends with cars to help. Be sure to let district men for the lines handled know you coming and when and how many so key representatives can be on hand. Money spent on overnitrips of this sort comes back to one eventually.

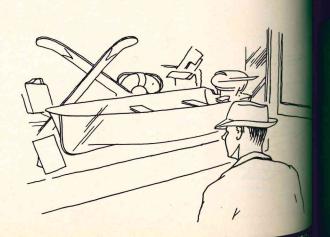
trips of this sort comes back to one eventually.

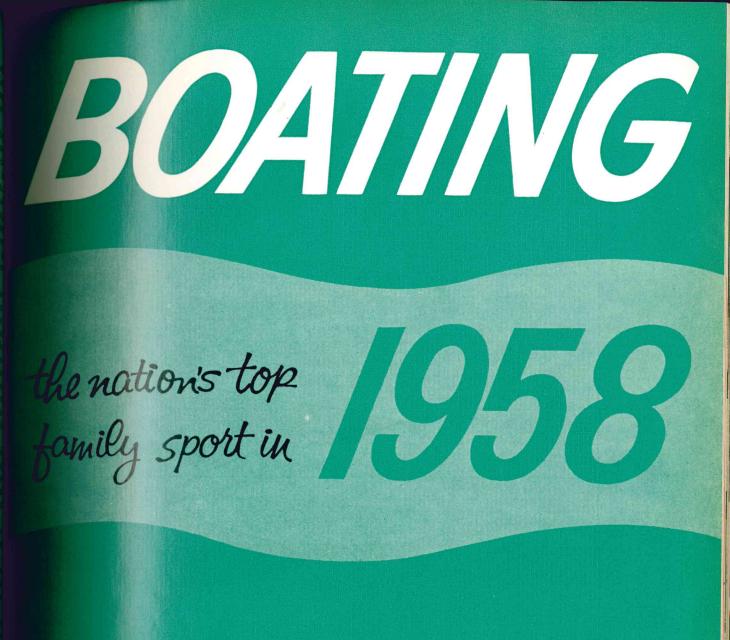
Organize and be alert to combat any unfair loor state measures that by complicating or make unduly costly boat ownership could tend to courage new prospects. This too is something the mustr't be left entirely to the other fellow watched and where necessary combatted.

Be quick to contribute or loan equipment dressing up local window displays or as prizes legitimate contests, sports awards, etc.

Route your by-truck deliveries of boats down y town's main street, if you can, working in with manufacturer to see that his shipment carries so sort of message.

Don't overlook the buying up being done boat fishermen plus the extent of the buying being done by fishermen formerly depending rental boats and motors. However you do it, poss by working through some fishing camp, new pects can be created and present owners encount to buy larger, higher priced outfits. In the case it's a matter of demonstrating to the non of the advantages of having a boat of his own, in latter of proving to the fisherman that a lathigher powered craft can extend his range of oping and better his catch and enjoyment of the s





37,000,000

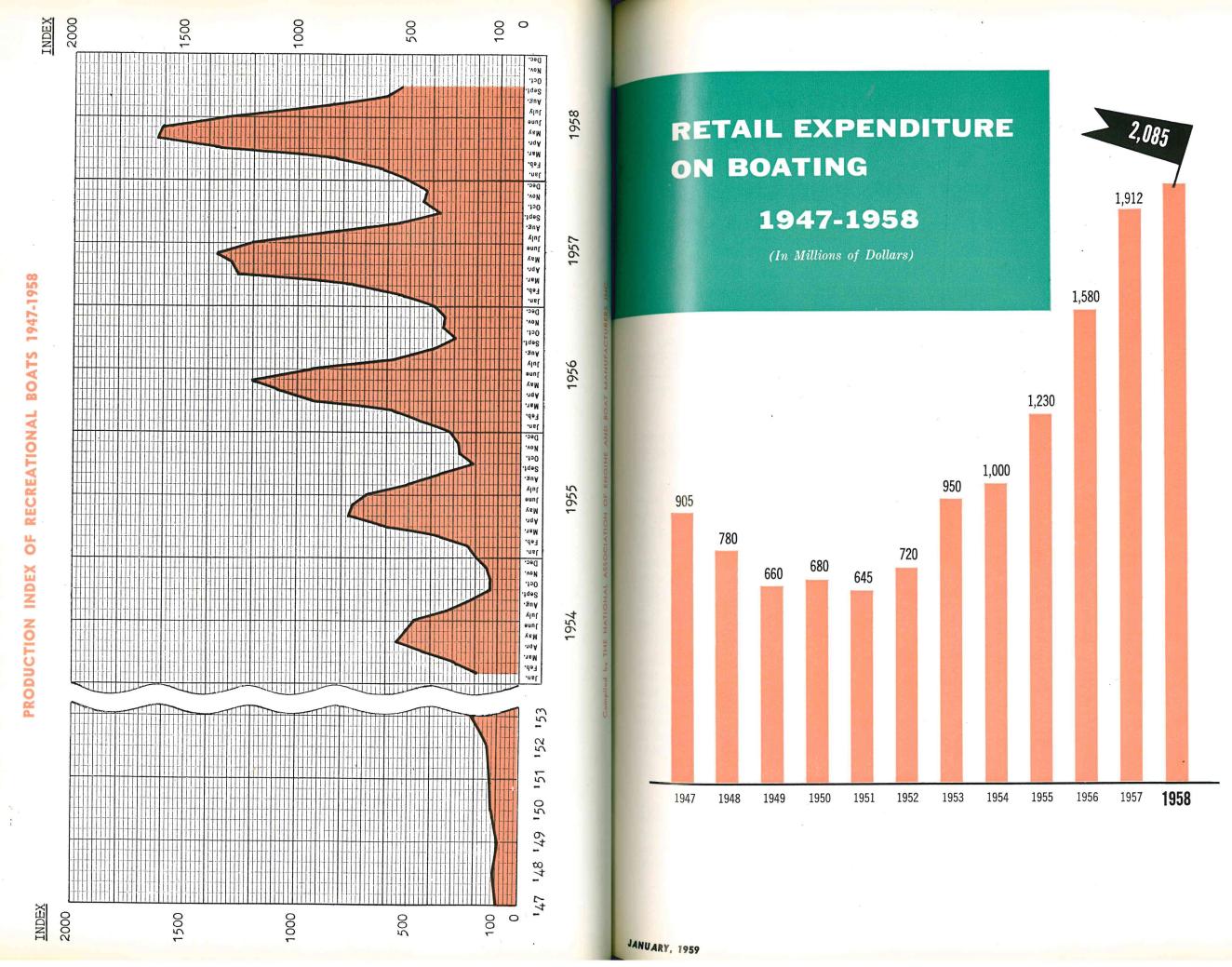
PEOPLE PARTICIPATED

\$2,085,000,000,

SPENT AT RETAIL LEVEL

Prepared by the Industry Advisory Committee on Statistics of the National Association of Engine and Boat Manufacturers and the Statistical Research Department of the Outboard Boating Club of America.

Charts Prepared by
The Chartmakers, Inc., N. Y.



The following are estimates of the extent of

## RECREATIONA BOATING

that are available, based upon the best industry information



69.600 Marine radio telephones licensed by the Federal Communications Commission as of Sept. 1, 1958. This compares with 60,000 such instruments licensed at the same time in 1957. More than half of this total are considered to be in purely recreational craft.

404.057.000† Gallons of gasoline consumed by recreational craft, including 127,807,000 gallons for inboard boats and 276,250,000 gallons for outboards.

22.240.000† Gallons of diesel fuel consumed by recreational craft.

20.266,000 Gallons of lubricating oil consumed by recreational craft, divided 2,556,000 gallons for gasoline-powered inboards, 444,000 gallons for diesel craft and 17,266,000 gallons for outboard boats.

10,435,000 Gallons of marine paints and varnishes used in 1958 on recreational craft of all sizes, based upon estimates of the National Paint, Varnish and Lacquer Association.

171,000,000 Square feet of sheet plywood. both fir and hardwood, used in the manufacture of recreational boats during 1958.

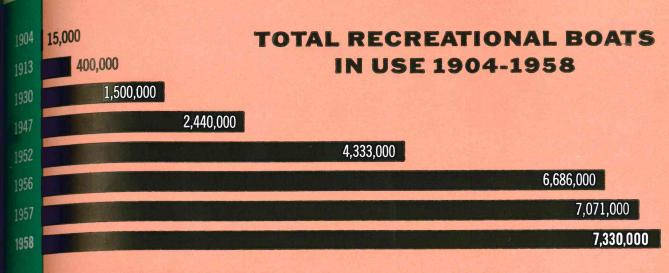
47.000.000† Pounds of aluminum used in the fabrication of boats and outboard motors in 1958, including 17,000,000 pounds for boats and 30,000,000 pounds for outboard motors. The boat usage gained over 1957 by about 13 percent while the aluminum for motors remained about con-

36.900.000 Pounds of fiber glass (including fibers, resin, pigments, fillers, etc.) used in 1958 in the manufacturing of plastic boats, for boat coverings and as repair material, according to the Reinforced Plastics Division of the Society of the Plastics Industry. This is a 46 percent in crease over the 25,209,000 pounds used in 1957.

**10.000** Waterfront berthing and launching facilities for recreational craft on all waterways. Of these, perhaps 3,700 are municipal, privatelyowned commercial or yacht club marinas offering a wide range of services and facilities and accommodating from 15 to 2,000 craft.

THE BOATING INDUST

†Estimates by material producers.



37.000,000 Persons estimated to have taken part in recreational boating, making use of the waterways more than only once or twice during 1958.

2.085.000.000 Spent at the retail level during calendar 1958 for new and used boats, engines, accessories, safety equipment, fuel, insurance, docking, maintenance, launching, storage, repair and boat club memberships. Of this \$482,800,000 was spent for the purchase of new outboard boats, motors and boat trailers.

**7,330,000** Total number of recreational craft in use on all waterways in the U.S., a net gain of 269,000 over comparable 1957 figures. The total is made up as follows:

**481.000** Motor boats (including all inboards, outboards over 16 feet and approximately 44,000 auxiliary sailboats) numbered by the U.S. Coast Guard for use on the federal waters of the U.S. This compares with 437,000 such craft registered a year ago.

314,000 Unnumbered inboard motor boats in use on waters not under federal jurisdiction.

4.000 Larger inboard cruisers and auxiliary sail boats documented by the U.S. Bureau of Customs.

3,620,000 Outboard boats in use. (Boats expressly designed for use with outboard motors, i.e. cut down transom)

**486.000**\* Sail boats without inboard power on all waterways.

2,425,000 Row Boats, Dinghies, Prams and other miscellaneous craft in use on all waterways. (Many of these are used with outboard power.)

774.000 Inboard gasoline and diesel marine engines in use, including 24,500 produced in 1958, not including private conversions of automotive engines. Production estimates break down into 3,500 diesel units and 21,000 gasoline units.

**5.525.000** Outboard motors in use, including a preliminary estimate of 545,000 new units sold in 1958.

1,600,000\* Boat trailers in use, both homemade and factory produced.

\*NOTE: Discrepancies between these figures and previously published estimates are a result of new sources of information and improved statistical methods as well as normal annual increases.

#### **OVER 7,000,000 OUTBOARD MOTORS SOLD IN 40 YEARS!**

More than 7,000,000 outboard
motors were sold in the United
States during the past 40 years,
a report from the outboard Boat-
ing Club of America reveals.

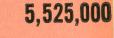
This table shows Outboard Boating Club of America estimated sales of outboards, from 1919 through 1958.

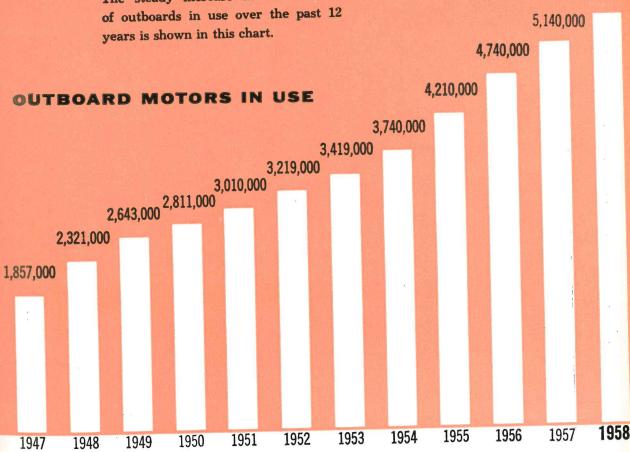
Year	Estimated Number of Outboard Motors Sold
1919-1930 (12 Years)	357,400
1931-1941 (11 Years)	775,000
1942-1945 (4 Years)	None (War)
1946	398,000
1947	584,000
1948	499,000
1949	329,000
1950	367,000
1951	284,000*
1952	337,000
1953	463,000
1954	479,000**
1955	515,000
1956	642,000
1957	550,000
1958	545,000

### **MORE THAN** 51/2 MILLION **OUTBOARDS IN USE!**

More than 51/2 million outboards skimmed over the nation's waterways during 1958, the Outboard Boating Club of America reports. The OBC report reveals there were 5,525,000 outboards in use in this country last year.

The steady increase in the number of outboards in use over the past 12



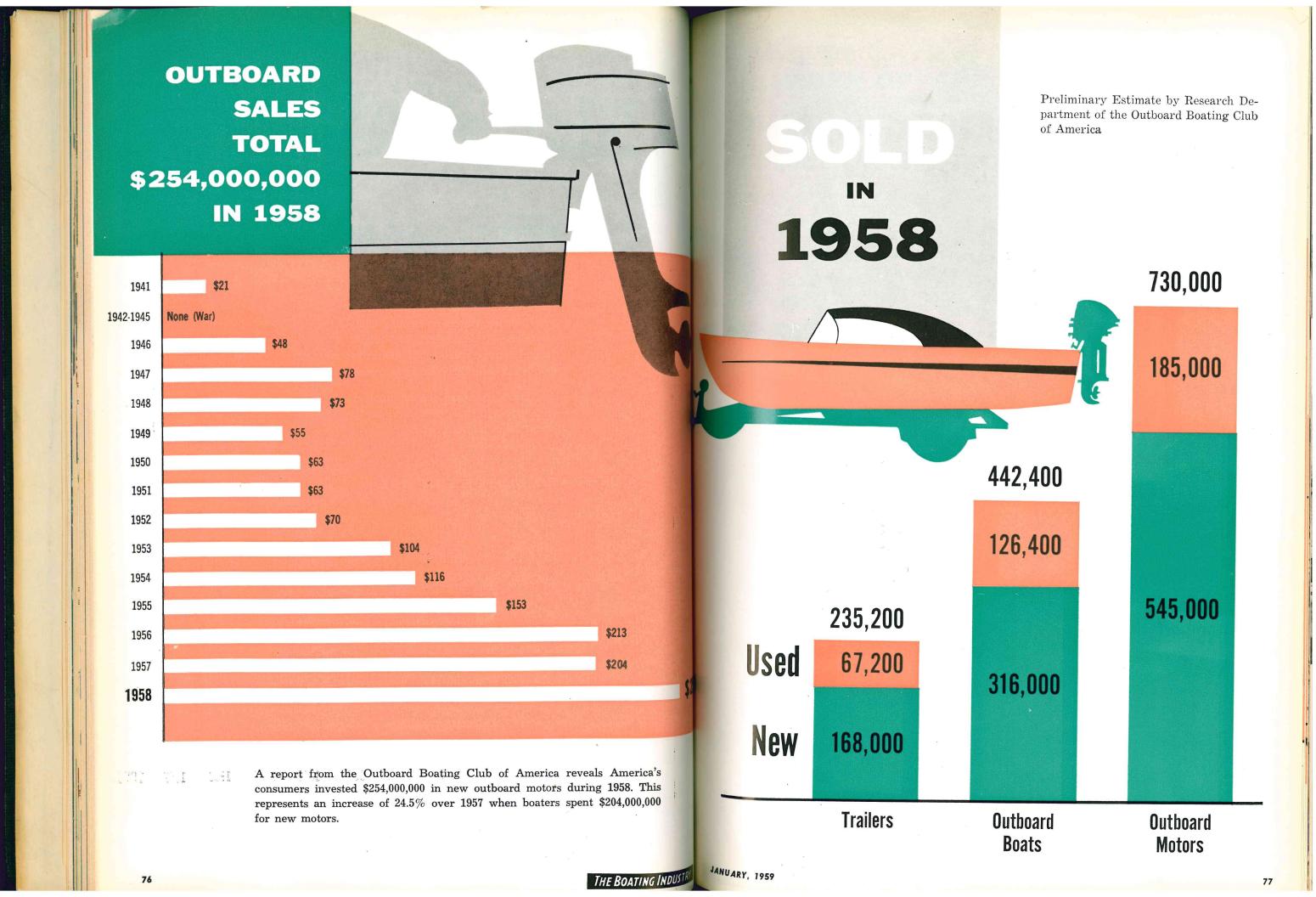


Total (40 Years)

7,124,400

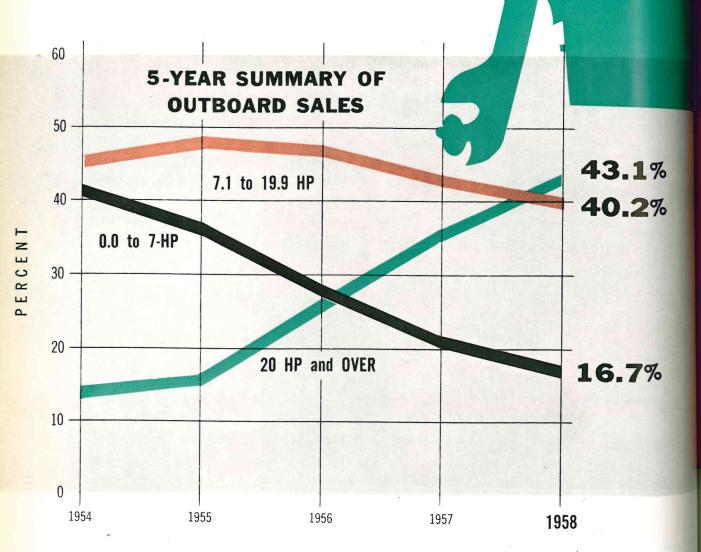
<sup>\*</sup>Production restricted due to CMP material allocation

<sup>\*\*</sup>Disruption of production schedule due to labor arbitration



# HIGHER-HORSEPOWER MOTORS OUTSOLD ALL OTHERS

Higher-horsepower outboard motors outsold medium and low-horsepower models for the fourth straight year in 1958. 43.1 percent of the outboards sold in 1958 were in the 20 horsepower and up category. 40.2 percent of motors purchased this year were in the 7.1 to 19.9 horsepower group, while motors of 7 horsepower or less accounted for 16.7 percent of the total.



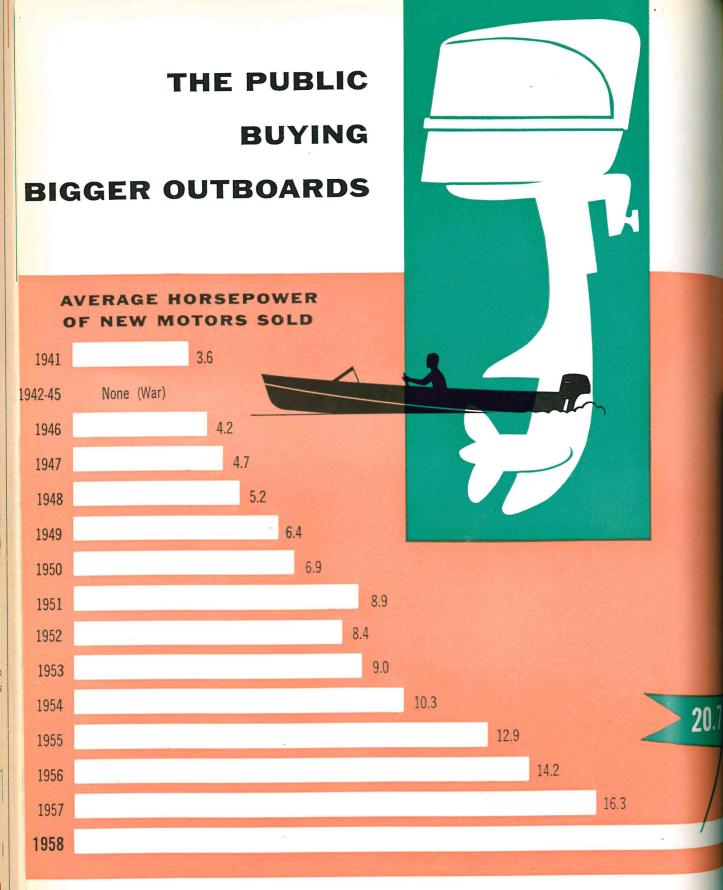
Statistics by Research Department of the Outboard Boating Club of America.

# NUMBER OF OUTBOARD MOTORS EVER PURCHASED

CONTRACTOR OF THE PARTY OF THE				
Percent of buyers who have purchased their:	100%	100%	100%	100%
FOURTH MOTOR AND MORE	12.7	 8.5	14.7	15.2
THIRD MOTOR	13.3	 16.4	15.6	15.8
SECOND MOTOR	31.5	48.2	32.2	32.5
FIRST MOTOR	42.5	26.9	37.3	36.5
	1955	1956	1957	1958

Reported by consumer purchasers during years ending April 30, 1955, 1956, 1957, 1958

Statistics by Research Department of the Outboard Boating Club of America.



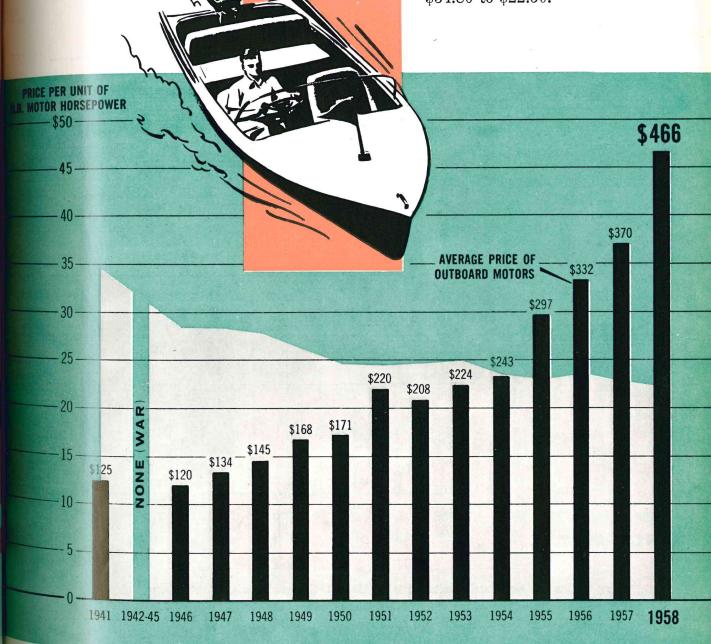
The trend to bigger outboard motors continued during 1958 as more and more of America's families took to the water in pleasure boats for recreation and relaxation, the Outboard Boating Club of America announced. In 1941, according to OBC, the average horsepower of all new outboards sold was 3.61. In 1958, the motors sold averaged 20.7 horsepower.

CONSUMERS PAY

AVERAGE \$466 FOR

OUTBOARD MOTORS

Purchasers of outboards invested an average of \$466 in each new motor sold during 1958, according to researchers at the Outboard Boating Club of America. This compares with an average purchase price for outboards of \$125 in 1941. The price for each unit of horse-power, however, has declined from \$34.80 to \$22.50.



THE BOATING INDUSTRY

316,000 316,000 **OUTBOARD BOATS SOLD IN 1958** 143,000 OUTBOARD BOATS SOLD

CRUISING, WATER SKIING
GAINING POPULARITY

The continued growth in popularity of water skiing and cruising is reflected in statistics recently released by the Outboard Boating Club of America. While a majority of new outboard purchasers in 1958 reported they were interested in fishing, a larger percentage than ever before stated that they intended to use their new equipment for cruising and towing skiers.

A breakdown of the OBC study of reasons for buying new outboarding equipment is presented below.

REASONS FOR BUYING	OUTBOARD MOTORS			OUTBOARD BOATS					
	1955	1956	1957	1958		1955	1956	1957	1958
Fishing	65.6	62.1	48.5	45.0		54.5	47.3	48.2	47.5
Cruising	18.6	20.4	28.0	28.8		27.1	29.7	28.0	27.5
Skiing	7.1	8.3	14.4	17.7		8.8	14.2	14.4	17.0
Hunting	7.3	7.5	7.4	6.7		7.2	6.7	6.7	6.5
Racing	1.0	1.3	1.2	1.2		1.4	1.5	1.2	.8
Commercial	.4	.3	.3	.4		.4	.3	.3	.4
Rental	.1	.1	.2	.2		.6	.3	.2	.3
	100%	100%	100%	100%		100%	100%	100%	100%

SINCE 1947 . .

Sales of outboard boats in the United States have more than doubled since 1947, researchers at the Outboard Boating Club of America report. OBC announced that 316,000 outboard boats were sold in 1958, compared with 143,000 sold 10 years ago.

1947 '48 '49 '50 '51 '52 '53 '54 '55 '56 '57 1958

#### STATE DISTRIBUTION OF OUTBOARD MOTORS

		Estimated Unit Sales	Estimated Motin Use
	1957	1958_	Dec. 31, 195
Alabama	8,100	8,700	83,000
Arizona	1,700	2,000	18,000
Arkansas	4,900	6,300	50,000
California	36,700	37,300	357,000
Colorado	2,500	3,400	19,000
Connecticut	9,500	9,100	87,000
Delaware	2,000	1,900	15,000
District of Columbia	2,500	2,100	30,000
Florida	24,500	26,300	261,000
Georgia	8,200	8,500	86,000
Idaho	2,500	2,400	21,000
Illinois	32,200	29,500	332,000
Indiana	15,500	13,100	160,000
Iowa	9,500	11,300	99,000
Kansas	6,100	6,400	50,000
Kentucky	5,500	5,900	56,000
Louisiana	10,800	11,300	115,000
Maine	6,100	6,700	54,000
Maryland	8,200	9,800	81,000
Massachusetts	16,600	16,500	168,000
Michigan	38,000	32,100	407,000
Minnesota	25,800	20,900	245,000
Mississippi	3,000	3,100	36,000
Missouri	13,500	15,700	139,000
Montana	2,200	2,400	19,000
Nebraska	3,100	4,200	28,000
Nevada	900	1,000	7,000
New Hampshire	3,200	3,300	29,000
New Jersey	16,600	16,500	169,000
New Mexico	1,500	1,000	9,000
New York	50,200	50,300	514,000
North Carolina	7,500	8,400	78,000
North Dakota	2,500	2,400	21,000
Ohio	27,400	25,700	305,000
Oklahoma	8,900	8,300	79,000
Oregon	8,500	8,800	80,000
Pennsylvania	19,500	16,700	182,000
Rhode Island	2,600	3,500	30,000
South Carolina	5,400	5,800	49,000
South Dakota	1,900	2,400	19,000
Tennessee	10,600	10,500	101,000
Texas	27,800	28,100	295,000
Utah	2,700	2,700	20,000
Vermont	1,100	1,500	14,000
Virginia	8,100	7,900	85,000
Washington	18,300	18,700	183,000
West Virginia	2,500	2,500	22,000
Wisconsin	22,400	21,400	211,000
Wyoming	700	700	7,000
			EXAMPLE DESCRIPTION OF THE PROPERTY OF THE PRO
TOTAL	550,000	545,000	5,525,000

LEADING METROPOLITAN\* MARKETS FOR OUTBOARD MOTORS IN 1958

Central City	Mo	nated Unit tor Sales	Estimated Motors in Use		
	1957	1958	Dec. 31, 1958		
New York, N. Y.		31,400	348,100		
Chicago, Illinois		19,900	224,300		
Los Angeles, Calif	13,500	14,500			
Detroit, Mich.	11.500	14,200	126,000		
Minneapolis, Minn.	14,700	12,200	183,400		
Boston, Mass	9,000	8,600	122,700		
San Francisco, Calif	6,400		92,300		
Seattle, Wash	6,400	7,600	74,000		
Milwaukee, Wis	7,300	7,400	68,000		
St. Louis, Mo	6,400	7,100	63,000		
Philadelphia, Pa		6,300	61,300		
Baltimore, Md.		6,100	71,300		
Miami, Fla.		5,400	52,000		
Houston, Tex.		5,100	42,000		
Tampa, Fla.		5,000	48,100		
New Orleans I.a	3,500	4,500	41,400		
New Orleans, La	3,500	4,500	37,600		
Washington, D. C.	3,900	4,300	48,600		
Portland, Ore	4,100	4,300	41,400		
Buffalo, N. Y.	4,200	4,200	50,800		
Cleveland, Ohio	4,400	4,000	51,400		
Dallas, Tex.	3,700	3,700	38,700		
Kansas City, MoKans.	4,000	3,700	41,400		
Pittsburgh, Pa	3,000	3,100	33,200		
Atlanta, Ga.	3,200	3,000	29,800		
Fort Worth, Tex.	3,200	2,900	26,000		
Duluth, Minn.	3,100	2,900	24,900		
Albany-Troy, N. Y.	2,700	2,800	26,500		
Columbus, Ohio	2,500	2,800	24,900		
Bridgeport, Conn.		2,600	23,800		
Cincinnati, Ohio	2,600	2,600	28,200		
acramento, Calif.	2,300	2,500	17,700		
lochester, N. Y.	2,300	2,500	28,700		
lemphis, Tenn.	2,300	2,300	22,100		
acoma, Wash.	2,200	2,300	22,100		
pokane, Wash.	2,600	2,200	22,700		
rand Rapids, Mich.	2,500	2,100	21,500		
oledo, Ohio ulsa, Okla.	. 2,500	2,100	21,000		
n Antonio Tex	. 2,300	2,100	17,700		
n Antonio, Tex.	. 2,100	2,100	23,200		
dianapolis, Ind. racuse, N. Y.	. 2,100	2,100	23,200		
rmingham, Ala.	. 2,200	2,000	22,700		
n Bernardino, Calif.	. 2,200	2,000	20,400		
rtford, Conn.	. 2,000	2,000	15,500		
	. 2,000	2,000	21,500		
50-			, , , , , , , , , , , , , , , , , , , ,		

<sup>\*</sup>U. S Census area definitions are used

Compiled by THE RESEARCH DEPARTMENT OF OUTBOARD BOATING CLUB OF AMERICA.

