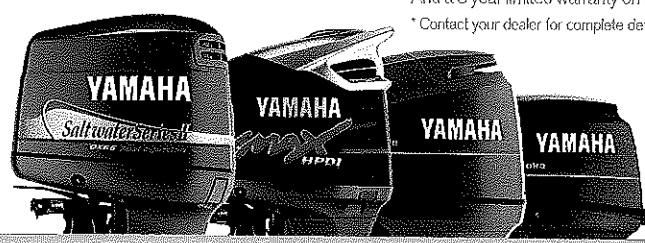


		2-STROKE PORTABLES								2-STROKE JET DRIVES				FOUR STROKES																									
40	30	25 3CYL		25 2CYL		15	9.9	8	5	3	2	80 JET DRIVE	65 JET DRIVE	35 JET DRIVE	28 JET DRIVE	F115	F100	F80	T50 HIGH THRUST				F50		F40	F30	F25	T25 HIGH THRUST		F15		T9.9 HIGH THRUST		F9.9	T8 HIGH THRUST		F8	F6	F4
3 cyl.	3 cyl.	3 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	1 cyl.	1 cyl.	1 cyl.	1 cyl.	V4 (90°)	3 cyl.	3 cyl.	3 cyl.	4 cyl.	4 cyl.	4 cyl.	4 cyl.	4 cyl.	3 cyl.	3 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	2 cyl.	1 cyl.		
42.6 ci (698 cc)	30.27 ci (496 cc)	30.27 ci (496 cc)	24.1 ci (395 cc)	15.0 ci (245 cc)	15.0 ci (245 cc)	10.1 ci (165 cc)	6.3 ci (103 cc)	4.3 ci (70 cc)	2.62 ci (43 cc)	105.5 ci (1730 cc)	68.6 ci (1140 cc)	42.6 ci (698 cc)	42.6 ci (698 cc)	106.2 ci (1741 cc)	97.4 ci (1596 cc)	97 ci (1596 cc)	57 ci (935 cc)	57 ci (935 cc)	57 ci (935 cc)	45.6 ci (747 cc)	45.6 ci (747 cc)	30.4 ci (498 cc)	30.4 ci (498 cc)	30.4 ci (498 cc)	19.7 ci (323 cc)	14.2 ci (232 cc)	14.2 ci (232 cc)	12.0 ci (197 cc)	12.0 ci (197 cc)	12.0 ci (197 cc)	12.0 ci (197 cc)	12.0 ci (197 cc)	12.0 ci (197 cc)	6.7 ci (112 cc)					
4500-5500	4500-5500	4500-5500	5000-6000	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000	4500-5500	4000-5000	4500-5500	5000-6000	5000-6000	4500-5500	4000-5000					
6A	6A	6A	6A	6A	6A	6A	N.A.	N.A.	N.A.	20A	10A	6A	6A	25A	20A	20A	10A	10A	15A	15A	15A	15A	15A	15A	10A	13A	6A	6A	6A	6A	6A	6A	6A	6A	N.A.				
6.0:1	6.6:1	6.6:1	7.2:1	6.8:1	6.3:1	7.0:1	6.5:1	6.9:1	7.4:1	6.5:1	5.9:1	6.0:1	6.0:1	9.70:1	9.6:1	9.6:1	9.3:1	9.3:1	9.87:1	9.87:1	9.87:1	9.87:1	9.87:1	9.87:1	9.87:1	9.29:1	9.3:1	9.3:1	8.79:1	8.79:1	8.79:1	8.79:1	8.4:1						
Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Cross Flow	Cross Flow	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	DOHC Fuel Inj.	DOHC	DOHC	DOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	SOHC	OHV		
Precision Blend	Precision Blend	100:1 Premix	100:1 Premix	100:1 Premix	100:1 Premix	100:1 Premix	100:1 Premix	100:1 Premix	100:1 Premix	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Splash		
CDI	CDI	CDI	CDI	CDI	CDI	CDI	CDI	CDI	CDI	CDI	CDI Micro Computer	CDI	CDI	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI	CDI	CDI	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	TCI			
Manual or Electric	Manual or Electric	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Electric	Electric	Electric	Electric	Electric	Electric	Manual or Electric	Electric	Manual or Electric	Electric	Manual or Electric	Electric	Manual or Electric	Electric	Manual or Electric	Electric	Manual or Electric	Electric	Manual or Electric	Electric	Manual	Manual	Manual	Manual	Manual	Manual				
20 in.	15 in. 20 in.	15 in.	15 in. 20 in.	15 in.	15 in.	15 in.	15 in.	15 in.	15 in.	Fits 25 in. Transom	Fits 25 in. Transom	Fits 20 in. Transom	Fits 20 in. Transom	20 in. 25 in.	20 in. 25 in.	20 in.	20 in.	20 in.	20 in.	15 in. 20 in.	20 in.	15 in. 20 in.	15 in. 20 in.	20 in.	15 in. 20 in.	20 in.	15 in. 20 in.	20 in.	15 in. 20 in.	20 in.	15 in. 20 in.	15 in. 20 in.	15 in. 20 in.	15 in. 20 in.					
13.24 (1.85)	13.24 (1.85)	13.24 (1.85)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)	N.A.	N.A.	N.A.	N.A.	13.28 (2.15)	13.30 (2.31)	13.30 (2.31)	12.28 (2.33)	13.24 (1.85)	13.26 (2.0)	13.26 (2.0)	13.27 (2.08)	12.29 (2.42)	13.27 (2.08)	13.38 (2.92)	13.27 (2.08)	13.38 (2.92)	13.27 (2.08)	13.38 (2.92)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)	13.27 (2.08)							
189 lb (86 kg)	132 lb (60 kg)	130 lb (59 kg)	106 lb (48 kg)	79 lb (36 kg)	79 lb (36 kg)	60 lb (27 kg)	46 lb (21 kg)	36 lb (16.5 kg)	22 lb (10 kg)	340 lb (154 kg)	267 lb (121 kg)	170 lb (77 kg)	168 lb (72 kg)	418 lb (190 kg)	356 lb (162 kg)	356 lb (162 kg)	242 lb (110 kg)	233 lb (106 kg)	181 lb (82 kg)	198 lb (90 kg)	143 lb (65 kg)	191 lb (87 kg)	99 lb (45 kg)	99 lb (45 kg)	91 lb (42 kg)	108 lb (49 kg)	83 lb (38 kg)	83 lb (38 kg)	83 lb (38 kg)	49 lb (22 kg)									



Behind every power source we make is the most comprehensive coverage available. In fact, for pleasure use, we offer one of the best warranties in the business. And a 3 year limited warranty on all 2001 Four Strokes.



\* Contact your dealer for complete details

# Yamaha Outboards SPECIFICATIONS

	2-STROKE V4 AND V6																2-STROKE MIDRANGES												
	250 SW OX66	V MAX 250 3.1L OX66	225 SW OX66	V MAX 225 3.1L OX66	V MAX 200 3.1L OX66	200 SW EFI OX66	200 HPDI	V MAX 200 HPDI	V MAX 175 HPDI	175 HPDI	V MAX 150	V MAX 150 EFI OX66	V MAX 150 HPDI	V MAX 150 TRP OX66	150 SW EFI OX66	150 HPDI	130	115	C 90	90	C 70	70	60	C 60	50	C 50	C 40		
Engine Type	V6 (76)	V6 (76)	V6 (76)	V6 (76)	V6 (76)	V6 (90)	V6 (76)	V6 (76)	V6 (76)	V6 (76)	V6 (90)	V6 (90)	V6 (76)	V6 (90)	V6 (96)	V6 (76)	V4 (90)	V4 (90)	3 cyl. (1140 cc)	3 cyl. (1140 cc)	3 cyl. (849 cc)	3 cyl. (849 cc)	3 cyl. (849 cc)	3 cyl. (849 cc)	3 cyl. (849 cc)	3 cyl. (698 cc)	3 cyl. (698 cc)	3 cyl. (698 cc)	
Displacement	191.0 ci (3130 cc)	191.0 ci (3130 cc)	191.0 ci (3130 cc)	191.0 ci (3130 cc)	191.0 ci (3130 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	158.4 ci (2596 cc)	105.5 ci (1730 cc)	105.5 ci (1730 cc)	69.6 ci (1140 cc)	69.6 ci (1140 cc)	51.8 ci (849 cc)	51.8 ci (849 cc)	51.8 ci (849 cc)	51.8 ci (849 cc)	42.6 ci (698 cc)	42.6 ci (698 cc)	42.6 ci (698 cc)		
RPM Range	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500	5000-6000	4500-5500	4500-5500	4500-5500	5000-6000	5000-6000	4500-5500	4500-5500	4500-5500	4500-5500	4500-5500		
Alternator Output @ W.O.T.	35A	35A	35A	35A	35A	35A	45A	45A	45A	45A	25A	35A	45A	35A	35A	45A	20A	20A	10A	10A	6A	6A	6A	6A	6A	6A	6A	6A	
Compression Ratio	5.9:1	5.9:1	6.0:1	5.9:1	5.4:1	6.4:1	6.4:1	6.4:1	6.5:1	6.5:1	6.2:1	6.3:1	6.6:1	6.3:1	6.3:1	6.6:1	6.8:1	6.5:1	5.86:1	5.86:1	6.1:1	6.1:1	6.1:1	6.1:1	6.1:1	6.0:1	6.0:1	6.0:1	
Induction System	OX66	OX66	OX66	OX66	OX66	OX66	HPDI	HPDI	HPDI	HPDI	Loop Charged	OX66	HPDI	OX66	OX66	HPDI	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	Loop Charged	
Lubrication	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	Precision Blend	50:1 Premix	Precision Blend	50:1 Premix	Precision Blend	Precision Blend	Precision Blend	50:1 Premix	Precision Blend	50:1 Premix	50:1 Premix	
Ignition System	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	Micro Computer	Micro Computer	Micro Computer	Micro Computer	CDI Micro Computer	CDI Micro Computer	Micro Computer	CDI Micro Computer	CDI Micro Computer	Micro Computer	CDI	CDI	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI	CDI	CDI	
Starting System	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Shaft Length	25 in. 30 in.	20 in.	25 in. 30 in.	20 in.	20 in.	25 in.	20 in. 25 in.	20 in.	20 in.	25 in.	20 in.	20 in.	20 in.	17.5 in.	25 in.	20 in. 25 in.	20 in. 25 in.	20 in. 25 in.	20 in.	20 in.	20 in.	20 in.	20 in.	20 in.	20 in.	20 in.	20 in.	20 in.	20 in.
Gear Ratio	16:29 (1.81)	16:28 (1.75)	16:29 (1.81)	16:29 (1.81)	16:29 (1.81)	14:26 (1.86)	14:26 (1.86)	14:26 (1.86)	14:26 (1.86)	14:26 (1.86)	14:28 (2.0)	14:28 (2.0)	14:28 (2.0)	13:26 (2.00)	14:26 (1.86)	14:26 (1.86)	13:26 (2.0)	13:26 (2.0)	13:26 (2.0)	13:26 (2.0)	13:26 (2.0)	12:28 (2.33)	12:28 (2.33)	12:28 (2.33)	12:28 (2.33)	13:24 (1.85)	13:24 (1.85)	13:24 (1.85)	
Weight*	493 lb (224 kg)	488 lb (222 kg)	493 lb (224 kg)	488 lb (222 kg)	488 lb (222 kg)	462 lb (210 kg)	466 lb (212 kg)	468 lb (213 kg)	468 lb (213 kg)	475 lb (216 kg)	418 lb (190 kg)	446 lb (202 kg)	468 lb (213 kg)	444 lb (202 kg)	462 lb (210 kg)	466 lb (212 kg)	358 lb (163 kg)	358 lb (163 kg)	259 lb (118 kg)	261 lb (119 kg)	226 lb (103 kg)	228 lb (104 kg)	228 lb (104 kg)	226 lb (103 kg)	189 lb (86 kg)	187 lb (85 kg)	187 lb (85 kg)		

\* Weight refers to shortest shaft length available. @Weight includes propeller where standard (2-30 hp); does not include propeller where optional props are available (40-250 hp).

\*\* 3 hp through 30 hp comes standard with an aluminum propeller. 2 hp comes standard with a plastic propeller.

\*\*\* Consult your dealer for optional equipment.

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Read and follow the operation and maintenance guidelines provided by Yamaha in your Owner's Manual. Always observe all applicable boating laws. Never drink and drive. Dress properly with a USCG-approved personal flotation device and protective gear.