

 **FOUR WINNS[®]**

FAST FACTS > 2004





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170 FREEDOM

SPECIFICATIONS*	US	METRIC
LOA:	16'6"	5.03 m
LOA w/Extended Swim Platform:	17'6"	5.33 m
Storage Length:	19'5"	5.92 m
Beam:	7'6"	2.29 m
Keel to W/S Shelf:	41"	104 cm
Total Height:	4'7"	1.04 m
Total Height on Trailer:	6'1"	1.78 m
Transom Angle:	15°	15°
Deadrise:	18°	18°
OB Transom Height:	20"	51 cm
Bridge Clearance:	3'8"	1.12 m
Cockpit Height (stern):	27"	69 cm
Cockpit Height (helm):	27"	69 cm
Freeboard (min.):	25"	64 cm
Draft (drive down):	28"	71 cm
Draft (drive up):	11"	28 cm
Fuel:	24 gal	91 L
Persons Capacity:	7	7
Maximum Capacity:	1850 lbs.	839 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
J90PL OB*	90	67	1790	812
E115FPL OB**	115	86	1820	825
J115PL OB*	115	86	1790	812

* Johnson® PL includes power tilt, trim & oil Injection.

** Evinrude FPL Direct Injection includes power tilt, trim and oil injection.

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
170F	J115 PL	1410	320	40	120	150	640
KG							
170F	J115PL	634	145	18	54	68	290



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
J90PL/90/67	14 x 19	36 x 48	AL	40-43	64-69	90	140
E115FPL/115/86	14 x 17	36 x 48	AL	41-44	66-71	110	177
J115PL/115/86	14 x 19	36 x 48	AL	42-45	68-72	90	140

FUEL FLOW DATA - 170 FREEDOM W/ J90 PL/90/67

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	2	8
2500	18	24	6	23
3000	23	37	7	27
3500	27	43	8	30
4000	30	48	9	34
4500	35	56	10	38
5000	40	64	11	42
WOT	41	66	12	45

FUEL FLOW DATA - 170 FREEDOM W/ E115 FPL/115/86

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	2	8
2500	18	24	3	11
3000	23	37	4	15
3500	27	43	5	19
4000	30	48	6	23
4500	35	56	9	34
5000	41	66	10	38
WOT	42	68	12	45

FUEL FLOW DATA - 170 FREEDOM W/ J115PL/115/86

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	2	8
2500	18	24	6	23
3000	23	37	7	27
3500	27	43	8	30
4000	30	48	10	38
4500	35	56	11	42
5000	41	66	12	45
WOT	43	69	14	53

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



170 FREEDOM OPTIONS

PACKAGE OPTIONS

- Fish & Ski Package (includes 12VDC trolling motor, aft livewell, forward casting platform, rod holders, fish finder, built-in battery charger, removable windshield wings and fishing seats that double as aft jump seats)

COCKPIT OPTIONS

- Seating, SunSport interior

EXTERIOR OPTIONS

- Ski pylon
- Gel Coat Color Scheme: Two-Tone
All White

CANVAS OPTIONS

- Canvas Color Choices: Navy, Red, Green, Dune, Black, Yellow & White
- Bimini top
- Convertible top
- Cockpit and forward cover
- Cockpit cover
- Full canvas (requires convertible top)
- Mooring cover

TRAILER OPTIONS

- Disc brakes
- Galvanized trailer

MISCELLANEOUS OPTIONS

- CE certification (European export)
- First Mate™ Gold

POWER OPTIONS*

- Evinrude Outboards
 - 115 FPL Direct Injection
- Johnson Outboards
 - 90 PL
 - 115 PL



180 FREEDOM

SPECIFICATIONS*	US	METRIC
LOA:	18'0"	5.49 m
LOA w/Extended Swim Platform:	18'10"	5.74 m
Storage Length:	20'11"	6.38 m
Beam:	8'0"	2.44 m
Keel to W/S Shelf:	46"	1.17 m
Total Height:	5'0"	1.52 m
Total Height on Trailer:	6'7"	1.96 m
Transom Angle:	15°	15°
Deadrise:	19°	19°
OB Transom Height:	25"	64 cm
Bridge Clearance:	3'9"	1.14 m
Cockpit Height (stern):	28"	71 cm
Cockpit Height (helm):	30"	76 cm
Freeboard (min.):	(IO) 28" (OB) 29"	(IO) 71cm (OB) 74 cm
Draft (drive down):	(IO) 31" (OB) 29"	(IO) 79cm (OB) 74 cm
Draft (drive up):	(IO) 14" (OB) 12"	(IO) 36cm (OB) 30 cm
Fuel:	32 gal	121 L
Persons Capacity:	8	8
Maximum Capacity:	(IO) 1300 (OB) 2000 lbs	(IO) 590 (OB) 907 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
J115PX OB*	115	86	2000	907
E150FPX OB**	150	112	2080	943
J150PX OB*	150	112	2050	930
E175FPX OB**	175	131	2080	943
MC3.0L/A	135	101	2360	1070
VP3.0GL/SX	135	101	2390	1080
MC4.3L/A	190	142	2490	1130
VP4.3GL/SX	190	142	2530	1150
MC4.3MPI/A	220	164	2500	1130
VP4.3GXi/SX	225	167	2540	1150
MC5.0L/A	220	164	2580	1170
VP5.0GL/SX	220	164	2620	1190

* Johnson® PX includes power tilt, trim & oil injection

** Evinrude FPX Direct Injection includes power tilt, trim & oil Injection.



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
180F IO	VP4.3 GL/SX	1650	880	40	170	150	780(S)/880(T)
180F OB	J150PX	1670	380	40	170	150	780(S)/880(T)
KG							
180F IO	VP4.3 GL/SX	748	399	18	77	68	354(S)/399(T)
180F OB	J150PX	757	170	18	77	68	354(S)/399(T)

PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
J115PX/115/86	15 x 17	38 x 43	AL	39-42	63-68	110	177
E150FPX/150/112	14½ x 19	37 x 48	AL	43-46	69-74	125	201
J150PX/150/112	14½ x 19	37 x 48	AL	43-46	69-74	110	177
E175FPX/175/131	14½ x 19	37 x 48	AL	45-48	72-77	125	201
MC3.0L/A/135/101	15 x 17	38 x 43	AL	36-39	58-63	110	177
VP3.0GL/SX/135/101	14¼ x 21	36 x 53	AL	36-39	58-63	110	177
MC4.3L/A/190/142	13½ x 23	34 x 58	AL	48-51	77-82	125	201
VP4.3GL/SX/190/142	14¼ x 23	36 x 58	AL	47-50	76-81	125	201
MC4.3MPI/A/220/164	14¼ x 21	36 x 53	AL	51-54	82-87	125	201
VP4.3GX/SX/225/167	14¼ x 23	36 x 58	AL	50-53	81-85	125	201
MC5.0L/A/220/164	14¼ x 21	36 x 53	AL	51-54	82-87	125	201
VP5.0GL/SX/220/164	14¼ x 21	36 x 53	AL	50-53	81-85	125	201

FUEL FLOW DATA - 180 FREEDOM W/ J115PX / 115 / 86

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	5	19
2500	16	26	8	30
3000	23	37	10	38
3500	27	43	11	42
4000	32	51	12	45
4500	36	58	13	49
5000	39	63	14	53
WOT	41	66	15	57

FUEL FLOW DATA - 180 FREEDOM W/ J150PX /150 /112

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	4	15
2500	18	29	5	19
3000	25	40	6	23
3500	29	47	8	30
4000	34	55	10	38
4500	38	61	13	44
5000	42	68	16	61
WOT	44	71	17	64



FUEL FLOW DATA - 180 FREEDOM W/ E150FPX/150/112

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	3	11
2500	18	29	3	11
3000	25	40	4	15
3500	29	47	5	19
4000	34	55	7	27
4500	38	61	10	38
5000	42	68	14	53
WOT	44	71	15	57

FUEL FLOW DATA - 180 FREEDOM W/ E175FPX/175/181

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	3	11
2500	18	29	3	11
3000	25	40	4	15
3500	29	47	5	19
4000	34	55	7	27
4500	39	63	10	38
5000	43	69	15	57
WOT	46	74	17	64

FUEL FLOW DATA - 180 FREEDOM W/ VP3.0GL/SX & MC3.0L/A/135/101

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	3	11
2500	19	31	4	15
3000	26	42	5	19
3500	32	52	7	27
4000	36	58	10	38
WOT	38	61	12	46

FUEL FLOW DATA - 180 FREEDOM W/ VP4.3GL/SX & MC4.3L/A/190/142

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	10	38
4000	42	68	13	49
4500	47	76	17	64
WOT	49	79	18	68



FUEL FLOW DATA - 180 FREEDOM W/ VP4.3GX1/SX & MC4.3MPI/A/225 & 220/167 & 164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	10	38
4000	42	68	13	49
4500	48	77	17	64
WOT	51	82	19	68

FUEL FLOW DATA - 180 FREEDOM W/ VP5.0GL/SX & MC5.0L/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	5	11
2500	28	42	6	19
3000	32	52	8	30
3500	38	61	10	38
4000	45	72	13	49
4500	49	79	17	64
WOT	51	82	19	72

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



180 FREEDOM OPTIONS

PACKAGE OPTIONS

- Fish & Ski Package (includes 12VDC trolling motor, aft livewell, forward casting platform, rod holders, fish finder, built-in battery charger, removable windshield wings and fishing seats that double as aft jump seats)
- LS Package (Includes wrap-around bow backrest, bow rails and woodgrain dash – NA w/ Fish & Ski package)

COCKPIT OPTIONS

- Bolster, bucket seat, both
- Bolster, bucket seat, starboard
- Bucket, port
- Fill-in cushion, bow
- Lounger, starboard (exchange for bucket)
- Seating, SunSport interior
- Steering wheel, woodgrain
- Swim platform, extended

ENGINE OPTIONS

- Remote oil filter (NA w/3.0L)

EXTERIOR OPTIONS

- Cleats, pull-up
- Ski pylon (OB only)
- Swim platform, extended
- Gel Coat Color Scheme: Two-Tone All White
- Graphics:
 - Silver
 - Gold

CANVAS OPTIONS

- Canvas Color Choices: Navy, Red, Green, Dune, Black, Yellow, White
- Bimini top
- Convertible top
- Cockpit and forward cover
- Cockpit cover
- Full canvas (requires convertible top)
- Mooring cover

TRAILER OPTIONS

- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- First Mate™ Gold

POWER OPTIONS*

- Evinrude Outboards
 - 150 FPX Direct Injection
 - 175 FPX Direct Injection
- Johnson Outboards
 - 115 PX
 - 150 PX
- Volvo-Penta® Stern Drives
 - 3.0 GL/SX 135 hp
 - 4.3 GL/SX 190 hp
 - 4.3 GXi/SX 225 hp
 - 5.0 GL/SX 220 hp
- MerCruiser® Stern Drives
 - 3.0 L Alpha 135 hp
 - 4.3 L Alpha 190 hp
 - 4.3 MPI Alpha 220 hp
 - 5.0 L Alpha 220 hp



170 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	17'4"	5.29 m
LOA w/Extended Swim Platform:	19'6"	5.94 m
Storage Length:	19'11"	6.07 m
Beam:	7'6"	2.29 m
Keel to W/S Shelf:	43"	108 m
Total Height:	4'7"	1.04 m
Total Height on Trailer:	6'1"	1.86 m
Transom Angle:	14°	14°
Deadrise:	21°	21°
Bridge Clearance:	3'8"	1.12 m
Cockpit Height (stern):	26"	66 cm
Cockpit Height (helm):	28"	71 cm
Freeboard (min.):	23"	58 cm
Draft (drive down):	32"	81 cm
Draft (drive up):	15"	38 cm
Fuel:	24 gal	91 L
Persons Capacity:	7	7
Maximum Capacity:	1150 lbs	522 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
MC3.0L/A	135	101	2230	1010
VP3.0 GL/SX	135	101	2260	1020
MC4.3L/A	190	142	2400	1090
VP4.3GL/SX	190	142	2440	1110

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
170H	VP3.0 GL/SX	1560	700	40	120	150	640
KG							
170H	VP3.0 GL/SX	750	317	18	54	68	290

PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC3.0L/A/135/101	14½ x 19	37 x 48	AL	38-41	61-66	90	140
VP3.0GL/SX/135/101	14¼ x 21	36 x 53	AL	38-41	81-85	90	140
MC4.3L/A/190/142	13½ x 23	34 x 58	AL	50-53	81-85	110	177
VP4.3GL/SX/190/142	14¼ x 23	36 x 58	AL	49-52	79-84	110	177



FUEL FLOW DATA - 170 HORIZON W/ VP3.0GL/SX & MC3.0L/A/135/101

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	3	11
2500	19	31	4	15
3000	26	42	5	19
3500	32	52	7	27
4000	37	60	10	38
WOT	40	64	12	46

FUEL FLOW DATA - 170 HORIZON W/ VP4.3GL/SX & MC4.3L/A/190/142

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	27
3500	35	56	10	38
4000	42	68	14	53
4500	47	76	16	61
WOT	50	80	18	68

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



170 HORIZON OPTIONS

PACKAGE OPTIONS

- Fish & Ski Package (includes 12VDC trolling motor, aft livewell, forward casting platform, rod holders, fish finder, built-in battery charger, removable windshield wings and fishing seats that double as aft jump seats)

COCKPIT OPTIONS

- Bolster, bucket seat, both
- Bolster, bucket seat, starboard
- Bucket, port
- Lounger, starboard (exchange for bucket)
- Seating, SunSport interior

EXTERIOR OPTIONS

- Gel Coat Color
Scheme: - Two-Tone
- All White

ENGINE OPTIONS

- Remote oil filter (available only w/4.3L engine and SunSport Interior)

CANVAS OPTIONS

- Bimini top
- Convertible top
- Cockpit and forward cover
- Cockpit cover
- Full canvas (requires convertible top)
- Mooring cover

TRAILER OPTIONS

- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- First Mate™ Gold

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 3.0 GL/SX 135 hp
 - 4.3 GL/SX 190 hp
 - 4.3 GXi/SX 225 hp
 - 5.0 GL/SX 220 hp
- MerCruiser® Stern Drives
 - 3.0 L Alpha 135 hp
 - 4.3 L Alpha 190 hp
 - 4.3 MPI Alpha 220 hp
 - 5.0 L Alpha 220 hp



180 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	18'4"	5.59 m
Storage Length:	20'2"	6.15 m
Beam:	7'9"	2.36 m
Keel to W/S Shelf:	48"	1.22 m
Total Height:	5'0"	1.52 m
Total Height on Trailer:	6'6"	1.98 m
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	3'9"	1.14 m
Cockpit Height (stern):	28"	71 cm
Cockpit Height (helm):	31"	79 cm
Freeboard (min.):	28"	71 cm
Draft (drive down):	31"	79 cm
Draft (drive up):	14"	36 cm
Fuel:	32 gal	121 L
Persons Capacity:	8	8
Maximum Capacity:	1300 lbs	590 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
MC3.0LA	135	101	2490	1130
VP3.0GL/SX	135	101	2530	1150
MC4.3L/A	190	142	2670	1210
VP4.3GL/SX	190	142	2710	1234
MC4.3MPI/A	220	164	2690	1220
VP4.3GXi/SX	225	167	2720	1240

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
180H	VP4.3 GL/SX	1830	880	40	170	150	780(S)/880(T)
KG							
180H	VP4.3 GL/SX	830	399	18	77	68	354(S)/399(T)



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC3.0L/A/135/101	15 x 17	38 x 43	AL	36-39	58-63	110	177
VP3.0GL/SX/135/101	14¹/₄ x 21	36 x 53	AL	36-39	58-63	110	177
MC4.3L/A/190/142	13¹/₂ x 23	34 x 58	AL	48-51	77-82	125	201
VP4.3GL/SX/190/142	14¹/₄ x 23	36 x 58	AL	47-50	76-81	125	201
MC4.3MPI/A/220/164	14¹/₄ x 21	36 x 53	AL	51-54	82-87	125	201
VP4.3GXi/SX/225/167	14¹/₄ x 21	36 x 53	AL	50-53	81-85	125	201

FUEL FLOW DATA - 180 HORIZON W/ VP3.0GL/SX & MC3.0L/A/135/101

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	3	11
2500	19	31	4	15
3000	26	42	5	19
3500	32	52	7	27
4000	36	58	10	38
WOT	38	61	12	46

FUEL FLOW DATA - 180 HORIZON W/ VP4.3GL/SX & MC4.3L/A/190/142

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	10	38
4000	42	68	13	49
4500	47	76	17	64
WOT	49	79	18	68

FUEL FLOW DATA - 180 HORIZON W/ VP4.3GXi/SX & MC4.3MPI/A/225 & 220/167 & 164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	10	38
4000	42	68	13	49
4500	48	77	17	64
WOT	51	82	19	68

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



180 HORIZON OPTIONS

COCKPIT OPTIONS

- Bolster, bucket, both
- Bolster, bucket, starboard
- Fill-in cushions, bow
- Steering wheel, woodgrain
- SunSport interior
- Walk-thru door

EXTERIOR OPTIONS

- Cleats, pull-up
- Prop, stainless steel
- Gel Coat Color Scheme: Classic Color Band (CCB)
 - Two-Tone
 - All White
- Graphics: Sport:
 - Silver
 - Gold

ENGINE OPTIONS

- Remote oil filter

CANVAS OPTIONS

- Cockpit cover
- Cockpit and forward cover
- Convertible top
- Full canvas (req. convertible top)
- Mooring cover

TRAILER OPTIONS

- Disc brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Tandem axle trailer
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- First Mate™ Gold

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 3.0 GL/SX 135 hp
 - 4.3 GL/SX 190 hp
 - 4.3 GXi/SX 225 hp
- MerCruiser® Stern Drives
 - 3.0 L Alpha 135 hp
 - 4.3 L Alpha 190 hp
 - 4.3 MPI Alpha 220 hp



190 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	18'6"	5.64 m
LOA w/Extended Swim Platform:	20'2"	6.15 m
Storage Length:	21'0"	6.40 m
Beam:	8'1"	2.46 m
Keel to W/S Shelf:	45"	1.17 m
Total Height:	4'10"	1.52 m
Total Height on Trailer:	6'7"	1.96 m
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	3'9"	1.14 m
Cockpit Height (stern):	27"	71 cm
Cockpit Height (helm):	29"	76 cm
Freeboard (min.):	26"	71 cm
Draft (drive down):	31"	79 cm
Draft (drive up):	14"	36 cm
Fuel:	38 gal	144 L
Persons Capacity:	8	8
Maximum Capacity:	1300 lbs	590 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
MC4.3L/A	190	142	2770	1260
VP4.3GL/SX	190	142	2810	1270
MC4.3MPI/A	220	164	2780	1260
VP4.3GXi/SX	225	167	2820	1280
MC5.0L/A	220	164	2870	1300
VP5.0GL/SX	220	164	2910	1320

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
190H	VP5.0 GL/SX	1930	980	40	170	150	780(S)/880(T)
KG							
190H	VP5.0 GL/SX	875	444	18	77	68	354(S)/399(T)



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC4.3L/A/190/142	13½ x 23	34 x 58	AL	47-50	76-81	135	217
VP4.3GL/SX/190/142	14¼ x 23	36 x 58	AL	47-50	76-81	135	217
MC4.3MPI/A/220/164	14¼ x 21	36 x 53	AL	50-53	81-85	135	217
VP4.3GXi/SX/225/167	14¼ x 23	36 x 58	AL	49-52	79-84	135	217
MC5.0L/A/220/164	14¼ x 21	36 x 53	AL	50-53	81-85	135	217
VP5.0GL/SX/220/164	14¼ x 21	36 x 53	AL	49-52	79-84	135	217

FUEL FLOW DATA - 190 HORIZON W/ VP4.3GL/SX & MC4.3L/A/190/142

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	10	38
4000	42	68	13	49
4500	47	76	17	64
WOT	49	79	18	68

FUEL FLOW DATA - 190 HORIZON W/ VP4.3GXi/SX & MC4.3MPI/A/225/168 & 220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	10	38
4000	42	68	13	49
4500	47	76	17	64
WOT	50	81	19	72

FUEL FLOW DATA - 190 HORIZON W/ VP5.0GL/SX & MC5.0L/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	5	11
2500	28	42	6	19
3000	32	52	8	30
3500	38	61	10	38
4000	45	72	13	49
4500	49	79	17	64
WOT	51	82	19	72

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



190 HORIZON OPTIONS

COCKPIT OPTIONS

- Bolster, bucket, both
- Bolster, bucket, starboard
- Fill-in cushions, bow
- Steering wheel, woodgrain
- SunSport interior
- Walk-thru door

EXTERIOR OPTIONS

- Cleats, pull-up
- Swim platform, extended
- Wakeboard tower*
- Wakeboard tower deluxe*
- (Includes tower, 2 board racks, 2 Clarion speakers, amplifier and subwoofer)
- Gel Coat Color Scheme: Classic Color Band (CCB)
 - Two-Tone
 - All White
- Graphics: Sport:
 - Silver
 - Gold

ENGINE OPTIONS

- Remote oil filter

CANVAS OPTIONS

- Cockpit cover
- Cockpit and forward cover
- Convertible top
- Full canvas (req. convertible top)
- Mooring cover

TRAILER OPTIONS

- Disc brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Tandem axle trailer
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- First Mate™ Gold

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 4.3 GL/SX 190 hp
 - 4.3 GXi/SX 225 hp
 - 5.0 GL/SX 220 hp
- MerCruiser® Stern Drives
 - 4.3 L Alpha 190 hp
 - 4.3 MPI Alpha 220 hp
 - 5.0 L Alpha 220 hp

* Wakeboard towers include custom bimini top.



200 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	19'6"	5.95 m
LOA w/Extended Swim Platform:	21'2"	6.45 m
Storage Length:	21'9"	6.63 m
Beam:	8'5"	2.57 m
Keel to W/S Shelf:	46"	1.17 m
Total Height:	4'11"	1.50 m
Total Height on Trailer	6'7"	2.01 m
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	3'9"	1.14 m
Cockpit Height (stern):	28"	71 cm
Cockpit Height (helm):	29"	74 cm
Freeboard (min.):	26"	66 cm
Draft (drive down):	32"	81 cm
Draft (drive up)**:	15"	38 cm
Fuel:	42 gal	159 L
Persons Capacity:	9	9
Maximum Capacity:	1450 lbs	658 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
MC4.3L/A	190	142	3020	1370
VP4.3GL/SX	190	142	3060	1390
MC4.3MPI/A	220	164	3050	1380
VP4.3GXi/SX	225	167	3090	1400
MC5.0L/A	220	164	3120	1410
VP5.0GL/SX	220	164	3160	1430
MC5.0MPI/A	260	194	3130	1420
VP5.0GXi/SX	270	201	3170	1440

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
200H	VP5.0GL/SX	2180	979	40	252	150	780(S)/900(T)
KG							
200H	VP5.0GL/SX	989	444	18	114	68	354(S)/408(T)



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC4.3L/A/190/142	13½ x 23	34 x 58	AL	46-49	74-79	140	225
VP4.3GL/SX/190/142	14¼ x 23	36 x 58	AL	46-49	74-79	140	225
MC4.3MPI/A/220/164	14¼ x 21	36 x 53	AL	49-52	79-84	145	233
VP4.3GXi/SX/225/167	14¼ x 23	36 x 58	AL	48-51	77-82	145	233
MC5.0L/A/220/164	14¼ x 21	36 x 53	AL	49-52	79-84	135	217
VP5.0GL/SX/220/164	14¼ x 21	36 x 53	AL	48-51	77-82	135	217
MC5.0MPI/A/260/194	14¼ x 21	36 x 53	AL	52-55	84-89	140	225
VP5.0GXi/SX/270/201	14¼ x 21	36 x 53	AL	51-54	82-87	140	225

FUEL FLOW DATA - 200 HORIZON W/ VP4.3GL/SX & MC4.3L/A/190/142

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	36	28	10	38
4000	42	68	14	53
WOT	47	76	18	68

FUEL FLOW DATA - 200 HORIZON W/ VP4.3GXi/SX & MC4.3MPI/A/225/167 & 220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	23	37	5	19
3000	29	47	7	26
3500	37	60	9	34
4000	42	68	12	45
4500	47	76	16	60
WOT	50	81	19	72

FUEL FLOW DATA - 200 HORIZON W/ VP5.0GL/SX & MC5.0L/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	5	11
2500	28	42	6	19
3000	32	52	8	30
3500	38	61	10	38
4000	43	72	13	49
4500	48	79	17	64
WOT	50	82	19	72



FUEL FLOW DATA - 200 HORIZON W/ VP5.0GXi/SX & MPI/A/270/201 & 240/179 & 260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	5	11
2500	28	42	6	19
3000	32	52	8	30
3500	38	61	10	38
4000	46	74	14	53
4500	51	82	19	72
WOT	53	85	22	83

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



200 HORIZON OPTIONS

COCKPIT OPTIONS

- Bolster, bucket, both
- Bolster, bucket, starboard
- Fill-in cushions, bow
- Steering wheel, woodgrain
- SunSport interior
- Table w/mount
- Walk-thru door

EXTERIOR OPTIONS

- Cleats, pull-up
- Prop, stainless steel
- Swim platform, extended
- Wakeboard tower*
- Wakeboard tower deluxe* (Includes tower, 2 board racks, 2 Clarion speakers, amplifier and subwoofer)
- Gel Coat Color Scheme: Classic Color Band (CCB)
 - Two-Tone
 - All White
- Graphics: Sport
 - Silver
 - Gold

ENGINE OPTIONS

- Remote oil filter

CANVAS OPTIONS

- Cockpit cover
- Cockpit and forward cover
- Convertible top
- Full canvas (req. convertible top)
- Mooring cover

TRAILER OPTIONS

- Disc brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Tandem axle trailer
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 4.3 GL/SX 190 hp
 - 4.3 GXi/SX 225 hp
 - 5.0 GL/SX 220 hp
 - 5.0 GXi/SX 270 hp
- MerCruiser® Stern Drives
 - 4.3 L Alpha 190 hp
 - 4.3 MPI Alpha 220 hp
 - 5.0 L Alpha 220 hp
 - 5.0 MPI Alpha 260 hp

* Wakeboard towers include custom bimini top.



210 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	22'0"	6.71 m
Storage Length:	23'1"	7.04 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	53"	1.35 m
Total Height:	5'7"	1.70 m
Total Height on Trailer	7'3"	2.21 m
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	4'1"	1.25 m
Cockpit Height (stern):	32"	81 cm
Cockpit Height (helm):	32"	81 cm
Freeboard (min.):	27"	69 cm
Draft (drive down):	33"	84 cm
Draft (drive up):	16"	41 cm
Fuel:	50 gal	189 L
Persons Capacity:	10	10
Maximum Capacity:	1800	816 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
MC5.0L/A	220	164	3810	1730
VP5.0GL/SX	220	164	3850	1750
MC5.0MPI/A	260	194	3820	1730
MC5.0MPI/B1	260	194	3900	1770
VP5.0GXi/SX	270	201	3860	1750
VP5.0GXi/DP	270	201	3880	1760
VP5.7Gi/SX	280	209	3860	1750
VP5.7Gi/DP	280	209	3880	1760
MC350MPI/B1	300	224	3900	1770



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
210H	VP5.0 GXi/SX	2810	1000	60	210	150	780(S)/900(T)
KG							
210H	VP5.0 GXi/SX	1270	454	27	95	68	354(S) 408(T)

PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0L/A/220/164	14¹/₄ x 21	36 x 53	AL	46-49	74-79	140	230
VP5.0GL/SX/220/164	14¹/₂ x 19	37 x 48	AL	45-48	72-77	140	230
MC5.0MPI/A/260/194	14¹/₄ x 21	36 x 53	AL	48-51	77-82	150	240
MC5.0MPI/B1/260/194	14³/₄ x 21	38 x 53	SST	48-51	77-82	150	240
VP5.0GXi/SX/270/201	14¹/₂ x 19	37 x 48	AL	48-51	77-82	150	240
VP5.0GXi/DP/270/201	F5	F5	SST	48-51	77-89	150	240
VP5.7Gi/SX/280/209	14³/₄ x 21	37 x 53	SST	51-54	82-87	150	240
VP5.7Gi/DP/280/209	F6	F6	SST	51-54	82-87	150	240
MC350MPI/B1/300/224	14³/₄ x 21	38 x 53	SST	52-55	84-89	150	240

FUEL FLOW DATA - 210 HORIZON W/ VP5.0GL/SX & MC5.0L/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	26	42	6	23
3000	32	51	7	27
3500	37	59	9	34
4000	42	68	12	45
4500	46	74	18	68
WOT	48	77	19	72

FUEL FLOW DATA - 210 HORIZON W/ VP5.0GXi/SX & MC5.0MPI/A/B1/270/201 & 260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	27	42	7	27
3000	32	52	9	34
3500	38	61	12	45
4000	42	68	17	64
4500	46	74	20	76
WOT	50	81	21	80



FUEL FLOW DATA - 210 HORIZON W/ VP5.0GX/DP/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	27	43	7	27
3000	34	55	9	34
3500	39	63	12	45
4000	43	69	17	64
4500	47	76	20	76
WOT	50	81	21	80

FUEL FLOW DATA - 210 HORIZON W/ 5.7Gi/SX/280/209 & MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	27	43	8	30
3000	34	55	10	38
3500	40	64	13	49
4000	44	71	17	64
4500	49	79	21	80
WOT	53	85	23	87

FUEL FLOW DATA - 210 HORIZON W/ 5.7Gi/DP/280/209

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	28	45	8	30
3000	37	60	10	38
3500	43	69	14	53
4000	47	76	18	68
4500	51	82	21	80
WOT	53	85	23	87

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



210 HORIZON OPTIONS

PACKAGE OPTIONS

- Stainless steel package (Includes bow scuff plates, pull-up cleats, and docking lights)

COCKPIT OPTIONS

- Fill-in cushion, bow
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/mount

EXTERIOR OPTIONS

- Cleats, pull-up (included w/stainless package)
- Docking lights (included w/stainless package)
- Wakeboard tower*
- Wakeboard tower deluxe* (Includes tower, 2 board racks, 2 Clarion speakers, amplifier and subwoofer)
- Windshield wiper, starboard
- Gel Coat Color Scheme: Classic Color Band (CCB)
 - Two-Tone
 - All White
- Graphics: Sport
 - Silver

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system
- Prop, stainless steel
- Remote oil filter
- Thru hull exhaust, Quick & Quiet Plus

CANVAS OPTIONS

- Cockpit cover
- Cockpit and forward cover
- Convertible top w/standard bimini
- Full canvas (req. convertible top)
- Mooring cover
- Windshield connector, Isinglass

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

TRAILER OPTIONS

- Disc brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.0 GL/SX 220 hp
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/Duoprop 270 hp
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/Duoprop 280 hp
- MerCruiser® Stern Drives
 - 5.0 L Alpha 220 hp
 - 5.0 MPI Alpha 260 hp
 - 5.0 MPI Bravo I 260 hp
 - 350 MPI Bravo I 300 hp
- Duoprop and Bravo I include stainless steel propeller(s)

* Wakeboard towers include custom bimini top.



230 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	24'0"	7.32 m
Storage Length:	24'0"	7.32 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	54"	1.37 m
Total Height:	5'10"	1.78 m
Total Height on Trailer	6'9"	2.24 m
Transom Angle:	15°	15°
Deadrise:	20°	20°
Bridge Clearance:	4'1"	1.24 m
Cockpit Height (stern):	30"	76 cm
Cockpit Height (helm):	31"	79 cm
Freeboard (min.):	29"	74 cm
Draft (drive down):	35"	89 cm
Draft (drive up):	17"	43 cm
Fuel:	58 gal	219 L
Persons Capacity:	11	11
Maximum Capacity:	2000 lbs	907 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
MC5.0MPI/B1	260	194	4310	1950
MC5.0MPI/B3	260	194	4330	1960
VP5.0GXi/SX	270	201	4270	1940
VP5.0GXi/DP	270	201	4290	1950
VP5.7Gi/SX	280	209	4270	1940
VP5.7Gi/DP	280	209	4290	1950
MC350MPI/B1	300	224	4310	1950
MC350MPI/B3	300	224	4330	1960
VP 5.7GXi/SX	320	239	4270	1940
VP 5.7GXi/DP	320	239	4290	1950
MCMX6.2/B1	320	239	4310	1950
MCMX6.2/B3	320	239	4330	1960

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
230H	VP 5.0 GXi/DP	3290	1000	60	300	150	1074
KG							
230H	VP 5.0 GXi/DP	1490	454	27	136	68	487



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0MPI/B1/260/194	15¹/₄ x 19	39 x 48	SST	46-49	74-79	140	230
MC5.0MPI/B3/260/194	26	66	SST	45-48	72-77	140	230
VP 5.0GXi/SX/270/201	14¹/₂ x 19	37 x 48	AL	45-48	72-77	140	230
VP 5.0GXi/DP/270/201	F5	F5	SST	46-49	74-79	145	230
VP 5.7Gi/SX/280/209	14³/₄ x 19	37 x 48	SST	48-51	77-82	140	230
VP 5.7Gi/DP/280/209	F6	F6	SST	49-52	79-84	145	230
MC350MPI/B1/300/224	15¹/₄ x 19	39 x 48	SST	50-53	81-85	140	230
MC350MPI/B3/300/224	26	66	SST	49-52	79-84	140	230
VP 5.7GXi/SX/320/239	14³/₄ x 19	37 x 48	SST	51-54	82-87	140	230
VP 5.7GXi/DP/320/239	F6	F6	SST	51-54	82-87	145	230
MCMX6.2/B1/320/239	15¹/₄ x 19	39 x 58	SST	51-54	82-87	140	230
MCMX6.2/B3/320/239	26	66	SST	50-53	81-85	140	230

FUEL FLOW DATA - 230 HORIZON W/ VP5.0GXi/SX/270/201 & MC5.0MPI/B1260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	27	44	9	34
3500	34	55	10	38
4000	40	64	14	53
4500	45	72	18	68
WOT	48	79	21	80

FUEL FLOW DATA - 230 HORIZON W/ VP5.0GXi/DP/270/201 & MC5.0MPI/B3/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	21	34	7	27
3000	29	47	9	34
3500	34	55	10	38
4000	40	64	14	53
4500	44	71	18	68
WOT	47	76	21	80



FUEL FLOW DATA - 230 HORIZON W/ VP5.7Gi/SX/280/209 & MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	28	45	9	34
3500	36	58	11	42
4000	41	66	15	57
4500	47	76	19	72
WOT	51	82	23	87

FUEL FLOW DATA - 230 HORIZON W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	6	23
2500	21	34	7	27
3000	29	47	9	34
3500	37	60	11	42
4000	43	69	15	57
4500	48	77	19	72
WOT	51	82	23	87

FUEL FLOW DATA - 230 HORIZON W/ VP5.7GXi/SX/320/239 & MCMX6.2/B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	13	21	8	30
3000	27	43	10	38
3500	31	50	12	45
4000	41	66	17	64
4500	48	77	21	79
WOT	53	85	24	91

FUEL FLOW DATA - 230 HORIZON W/ VP5.7GXi/DP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	6	23
2500	22	35	8	30
3000	29	47	10	38
3500	35	56	12	45
4000	42	68	17	64
4500	49	79	21	79
WOT	53	85	24	91



230 HORIZON OPTIONS

PACKAGE OPTIONS

- Stainless steel package (Includes bow scuff plates, pull-up cleats, and docking lights)

COCKPIT OPTIONS

- Fill-in cushion, bow
- Head, pumpout
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/mount

EXTERIOR OPTIONS

- Cleats, pull-up (included w/ stainless package)
- Docking lights (included w/ stainless package)
- Wakeboard tower*
- Wakeboard tower deluxe* (Includes tower, 2 board racks, 2 Clarion speakers, amplifier and subwoofer)
- Windshield wiper, starboard
- Gel Coat Color Scheme: Classic Color Band (CCB)
 - Two-Tone
 - All White
- Graphics:
 - Sport
 - Silver

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system
- Prop, stainless steel
- Thru hull exhaust, Quick & Quiet Plus

CANVAS OPTIONS

- Cockpit cover
- Cockpit and forward cover
- Camper canvas
- Mooring cover
- Windshield connector, Isinglass

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

TRAILER OPTIONS

- Disc brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/DuoProp 270 hp
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 GXi/SX 320 hp
 - 5.7 GXi/DuoProp 320 hp
- MerCruiser® Stern Drives
 - 5.0 MPI Bravo I 260 hp
 - 5.0 MPI Bravo III 260 hp
 - 350 MPI Bravo I 300 hp
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo I 320 hp
 - MX 6.2 Bravo III 320 hp
- Duoprop and Bravo I include stainless steel propeller(s)

* Wakeboard towers include custom bimini top.



250 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	26'0"	7.93 m
Storage Length:	26'0"	7.93 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	58"	1.47 m
Total Height:	6'4"	1.93 m
Total Height on Trailer:	7'11"	2.41 m
Transom Angle:	15°	15°
Deadrise:	20°	20°
Bridge Clearance:	5'	1.52 m
Cockpit Height (stern):	32"	81 cm
Cockpit Height (helm):	34"	86 cm
Freeboard (min.):	36"	90 cm
Draft (drive down):	36"	91 cm
Draft (drive up):	19"	48 cm
Fuel:	75 gal	284 L
Persons Capacity:	14	14
Maximum Capacity:	Yacht	Yacht

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
VP5.7Gi/DP	280	209	4670	2120
MC350MPI/B1	300	224	4690	2130
MC350MPI/B3	300	224	4710	2140
VP5.7GXi/DP	320	239	4670	2120
MCMX6.2/B1	320	239	4690	2130
MCMX6.2/B3	320	239	4170	2140
MC496MG/B1	375	280	4900	2220
MC496MG/B3	375	280	4920	2230
VP8.1 Gi/DP	375	280	4920	2230

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
250H	VP 5.7GXi/DP	3670	1000	60	480	200	1500
KG							
250H	VP 5.7GXi/DP	1660	454	32	218	90	680



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
VP5.7Gi/DP/280/209	F5	F5	SST	45-48	72-77	190	310
MC350MPI/B1/300/224	15¹/₄ x 19	39 x 48	SST	45-48	72-77	180	290
MC350MPI/B3/300/224	26	66	SST	44-47	71-76	180	290
VP5.7GXi/DP/320/239	F5	F5	SST	46-49	74-79	190	310
MCMX6.2/B1/320/239	15¹/₄ x 19	39 x 48	SST	46-49	74-79	180	290
MCMX6.2/B3/320/239	26	66	SST	45-48	72-77	180	290
MC496MG/B1/375/280	14³/₄ x 21	53	SST	52-55	84-89	180	290
MC496MG/B3/375/280	26	66	SST	51-54	82-87	180	290
VP8.1Gi/DP/375/280	F6	F6	SST	52-55	84-89	180	290

FUEL FLOW DATA - 250 HORIZON W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	21	34	8	30
3000	29	46	9	34
3500	35	56	11	41
4000	40	64	16	61
4500	44	71	20	76
WOT	47	76	23	87

FUEL FLOW DATA - 250 HORIZON W/ MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	20	32	8	30
3000	27	43	9	34
3500	32	52	11	41
4000	38	61	16	61
4500	43	69	20	76
WOT	47	76	23	87



FUEL FLOW DATA - 250 HORIZON W/ VP5.7GX/DP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	21	34	9	34
3000	30	48	10	38
3500	35	56	12	45
4000	40	64	17	64
4500	45	72	21	79
WOT	48	77	24	91

FUEL FLOW DATA - 250 HORIZON W/ VP8.1Gi/DP/375/280 & MC496MG/B3/375/280

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	8	20
2500	22	35	9	34
3000	34	55	12	45
3500	40	64	16	60
4000	46	74	20	76
4500	51	82	26	98
WOT	53	85	29	110

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



250 HORIZON OPTIONS

PACKAGE OPTIONS

- Stainless steel package (Includes bow scuff plates, pull-up cleats, and docking lights)

COCKPIT OPTIONS

- Fill-in cushion, aft
- Fill-in cushion, bow
- Head, pumpout
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/mount

EXTERIOR OPTIONS

- Cleats, pull-up (included w/ stainless package)
- Docking lights (included w/ stainless package)
- Trim tabs
- Wakeboard tower*
- Wakeboard tower deluxe* (Includes tower, 2 board racks, 2 Clarion speakers, amplifier and subwoofer)
- Windshield wiper, starboard
- Gel Coat Color Scheme: Classic Color Band (CCB)
 - Two-Tone
 - All White
- Graphics:
 - Sport
 - Silver

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system
- Thru hull exhaust, Quick & Quiet Plus

CANVAS OPTIONS

- Cockpit cover
- Cockpit and forward cover
- Camper canvas
- Mooring cover
- Windshield connector, Isinglass

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

TRAILER OPTIONS

- Disc brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Tandem axle trailer
- Wheel, aluminum

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 GXi/DuoProp 320 hp
 - 8.1 Gi/DuoProp 375 hp
- MerCruiser® Stern Drives
 - 350 MPI Bravo I 300 hp
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo I 320 hp
 - MX 6.2 Bravo III 320 hp
 - 496 MG Bravo I 375 hp
 - 496 MG Bravo III 375 hp
- DuoProp and Bravo I include stainless steel propeller(s)

* Wakeboard towers include custom bimini top.



280 HORIZON

SPECIFICATIONS*	US	METRIC
LOA:	27'9"	8.46 m
LOA w/Extended Swim Platform:	30'10"	9.40 m
Beam:	9'4"	2.85 m
Keel to W/S Shelf:	70"	1.78 m
Total Height:	7'2"	2.18 m
Total Height on Trailer:	9'0"	2.74 m
Transom Angle:	15°	15°
Deadrise:	21°	21°
Bridge Clearance:	5'	1.52 m
Cockpit Height (stern):	31"	78 cm
Cockpit Height (helm):	37"	93 cm
Freeboard (min.):	36"	90 cm
Draft (drive down):	37"	94 cm
Draft (drive up):	18"	45 cm
Fuel:	130	491 L
Persons Capacity:	15	15
Maximum Capacity:	Yacht	Yacht

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	Lbs	KG
MC496MG/B3	375	280	6340	2880
VP 8.1Gi/DP	375	280	6320	2870
Twin MC 5.0 MPI/B1	260 EA	194 EA	7280	3300
Twin VP 5.0 GXi/SX	270 EA	201 EA	7260	3290
Twin MC MX6.2/B1	320 EA	239 EA	7280	3300
Twin VP 5.7 GXi/SX	320 EA	239 EA	7260	3290

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
280H	Twin VP5.0GXi/SX	5260	2000	120	780	200	1690
KG							
280H	Twin VP5.0GXi/SX	2390	907	64	354	90	766



PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC496MG/B3/375/280	24	61	SST	47-50	76-81	200	320
VP 8.1Gi/DP/375/280	F5	F5	SST	47-50	76-81	200	320
TMC5.0MPI/B1/260/194	14⁵/₈ x 23	37 x 58	SST	54-57	87-92	180	290
TVP5.0GXi/SX/270/201	14³/₄ x 19	37 x 48	SST	53-56	85-90	180	290
TMCMX6.2/B1/320/239	14⁵/₈ x 23	37 x 58	SST	58-61	93-98	180	290
TVP5.7GXi/SX/320/239	14³/₄ x 21	37 x 53	SST	58-61	93-98	180	290

FUEL FLOW DATA - 280 HORIZON W/ VP8.1Gi/DP/375/280 & MC496MG/B3/375/280

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	7	26
2500	17	27	9	34
3000	25	40	12	45
3500	32	52	17	64
4000	39	63	21	79
4500	46	74	25	95
WOT	48	77	29	110

FUEL FLOW DATA - 280 HORIZON W/ VP5.0GXi/DP/270/201 & MC5.0MPI/B1/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	12	45
2500	18	29	14	53
3000	29	47	18	68
3500	37	60	20	76
4000	43	69	28	106
4500	50	80	36	136
WOT	55	89	42	159

FUEL FLOW DATA - 280 HORIZON W/ TWIN VP5.7GXi/SX/320/239 & MCMX6.2/B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	12	45
2500	18	29	14	53
3000	30	48	18	68
3500	38	61	22	83
4000	45	72	30	113
4500	52	84	40	151
WOT	60	95	48	181

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



280 HORIZON OPTIONS

COCKPIT OPTIONS

- CD changer, 6-disc
- Fill-in cushions, aft
- Fill-in cushions, bow
- Grey water system w/holding tank
- Head, overboard discharge
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount
- VHF radio
- Walk-thru door

EXTERIOR OPTIONS

- Docking lights
- Windlass w/rope/chain /anchor
- Gel Coat Color Scheme: Classic Color Band
 - Two-Tone
 - All White
- Graphics: Sport
 - Silver
 - Gold

ENGINE / DRIVE OPTIONS

- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system
- Thru hull exhaust, Quick & Quiet Plus

CANVAS OPTIONS

- Camper canvas
- Cockpit cover
- Cockpit and forward cover
- Mooring cover

TRAILER OPTIONS

- Sure-Load™ Tandem trailer w/single axle brakes
- Sure-Load™ Tri-axle trailer w/tandem axle brakes (req. w/twin engines)
- Brake, additional
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 8.1 Gi/DuoProp 375 hp
 - Twin 5.0 GXi/SX 270 hp
 - Twin 5.7 GXi/SX 320 hp
- MerCruiser® Stern Drives
 - 496 MG Bravo III 375 hp
 - Twin 5.0 MPI Bravo I 260 hp
 - Twin MX 6.2 Bravo I 320 hp
- DuoProp and Bravo I include stainless steel propeller(s)



194 FUNSHIP

SPECIFICATIONS*	US	METRIC
LOA:	21'2"	6.45 m
Storage Length:	22'2"	6.76 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	55"	1.40 m
Total Height w/ windshield:	5'11"	1.80 m
Total Height w/ wind deflector:	5'4"	1.63 m
Total Height on trailer w/ windshield:	7'5"	2.26 m
Total Height on trailer w/ wind deflector:	6'10"	2.08 m
Transom Angle:	13°	13°
Deadrise:	17°	17°
Bridge Clearance w/ windshield:	4'2"	1.27 m
Bridge Clearance w/ wind deflector:	3'7"	1.09 m
Cockpit Height (stern):	31"	79 cm
Cockpit Height (helm):	33"	84 cm
Freeboard (min.):	34"	86 cm
Draft (drive down):	30"	76 cm
Draft (drive up):	13"	33 cm
Fuel:	50 gal.	189 L
Persons Capacity:	11	11
Maximum Capacity:	1700 lbs	771 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
MC4.3L/A	190	142	3640	1650
VP4.3GL/SX	190	142	3680	1670
MC4.3MPI/A	220	164	3660	1660
VP4.3GXi/SX	225	168	3680	1670
VP4.3GXi/DP	225	168	3700	1680
MC5.0L/A	220	164	3740	1700
VP5.0GL/SX	220	164	3780	1710
VP5.0GL/DP	220	164	3790	1720
MC5.0MPI/A	260	194	3740	1700
MC5.0MPI/B1	260	194	3790	1720
VP5.0GXi/SX	270	201	3790	1720
VP5.0GXi/DP	270	201	3800	1720



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
194FS	VP5.0GX/DP	3290	1000	60	300	150	1160
KG							
194FS	VP5.0GX/DP	1490	454	27	136	68	526

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC4.3L/A/190/142	14¹/₄ x 21	36 x 53	AL	44-47	71-76	125	201
VP4.3GL/SX/190/142	14¹/₄ x 21	36 x 53	AL	43-46	69-74	125	201
MC4.3MPI/A/220/164	14¹/₄ x 21	36 x 53	AL	46-49	74-79	135	217
VP4.3GX/SX/225/168	14¹/₄ x 23	36 x 58	AL	46-49	74-79	135	217
VP4.3GX/DP/225/168	F7	F7	SST	47-50	76-81	140	225
MC5.0L/A/220/164	14¹/₄ x 21	36 x 53	AL	46-49	74-79	125	201
VP5.0GL/SX/220/164	14¹/₄ x 21	36 x 53	AL	45-48	72-77	125	201
VP5.0GL/DP/220/164	F6	F6		46-49	74-79	130	209
MC5.0MPI/A/260/194	14¹/₄ x 21	36 x 53	AL	49-52	79-84	135	217
MC5.0MPI/B1/260/194	14³/₄ x 21	38 x 53	SST	49-52	79-84	135	217
VP5.0GX/SX/270/201	14¹/₄ x 21	36 x 53	AL	48-51	77-82	135	217
VP5.0GX/DP/270/201	F6	F6	SST	49-52	79-84	140	225

FUEL FLOW DATA - 194 FUNSHIP W/ VP4.3GL/SX/190/142 & MC4.3L/A/190/142

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	4	15
2500	17	27	6	23
3000	25	40	8	30
3500	32	52	9	34
4000	39	63	12	45
4500	43	69	15	57
WOT	45	72	18	68

FUEL FLOW DATA - 194 FUNSHIP W/ VP4.3GX/SX/225/168 & MC4.3MPI/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	5	19
2500	20	32	6	23
3000	28	45	8	30
3500	35	56	10	38
4000	41	66	13	49
4500	45	72	16	60
WOT	48	77	19	72



FUEL FLOW DATA - 194 FUNSHIP W/ VP5.0GL/SX/220/164 & MC5.0L/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	19	30	7	26
3000	27	43	10	38
3500	36	58	13	49
4000	43	69	15	57
WOT	47	76	19	72

FUEL FLOW DATA - 194 FUNSHIP W/ VP5.0GXi/SX/270/201 & MC5.0MPI/A/B1/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	18	29	7	26
3000	25	40	10	38
3500	34	55	13	49
4000	41	66	15	57
4500	46	74	19	72
WOT	50	81	21	79

FUEL FLOW DATA - 194 FUNSHIP W/ VP5.0GXi/DP/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	19	30	7	26
3000	27	44	10	38
3500	36	58	13	49
4000	42	68	15	57
4500	47	76	19	72
WOT	51	82	21	79

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



194 FUNSHIP OPTIONS

PACKAGE OPTIONS

- LS Package - Includes cockpit lights, docking lights, depth sounder w/shallow water alarm, gold gauges, hour meter pull-up cleats, tilt steering wheel, woodgrain steering wheel and 12-volt receptacle

COCKPIT OPTIONS

- Seat cushion, bow fill-in
- Steering wheel, tilt§
- Steering wheel, woodgrain§
- Step fill-in w/backrest
- Stereo remote at transom
- Table w/floor mount
- Walk-thru doors
- Interior Color/Accent Choices: Navy, Red, Green, Dune, Black, Yellow, All White

EXTERIOR OPTIONS

- Cleats, pull-up§
- Wakeboard Tower*
- Wakeboard tower deluxe* (includes tower, 2 board racks, 2 Clarion® speakers, amplifier and subwoofer)
- Windscreen, plexiglass
- Gel Coat Color Scheme: - Two-Tone
- All White
- Graphics:- Silver
- Gold

ENGINE / DRIVE OPTIONS

- Prop, stainless steel
- Remote oil filter

CANVAS OPTIONS

- Cockpit and forward cover
- Forward connector
- Mooring cover

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Ladder, bow entry
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 4.3 GL/SX 190 hp
 - 4.3 GXi/SX 225 hp
 - 4.3 GXi/DuoProp 225 hp
 - 5.0 GL/SX 220 hp
 - 5.0 GL/DuoProp 220 hp
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/DuoProp 270 hp
- MerCruiser® Stern Drives
 - 4.3 L Alpha 190 hp
 - 4.3 MPI/Alpha 220 hp
 - 5.0 L Alpha 220 hp
 - 5.0 MPI/Alpha 260 hp
 - 5.0 MPI/Bravo I 260 hp
- DuoProp and Bravo I include stainless steel propeller(s)

* Wakeboard towers include custom bimini top.
§ Included with LS Package.



214 FUNSHIP

SPECIFICATIONS*	US	METRIC
LOA:	23'8"	7.22 m
Length w/o Swim Platform:	21'0"	6.40 m
Storage Length:	25'7"	7.80 m
Beam:	8'6"	2.44 m
Keel to W/S Shelf:	55"	1.40 m
Total Height:	5'11"	1.80 m
Total Height on Trailer:	8'0"	2.44 m
Transom Angle:	13°	13°
Deadrise:	17°	17°
Bridge Clearance:	4'6"	1.37 m
Cockpit Height (stern):	31"	79 cm
Cockpit Height (helm):	33"	84 cm
Freeboard (min.):	34"	86 cm
Draft (drive down):	31"	79 cm
Draft (drive up):	14"	36 cm
Fuel:	50 gal.	189 L
Persons Capacity:	13	13
Maximum Capacity:	1900 lbs	862 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBs	KG
MC5.0L/A	220	164	4240	1920
VP5.0GL/SX	220	164	4310	1950
MC5.0MPI/A	260	194	4250	1930
MC5.0MPI/B1	260	194	4340	1970
VP5.0GXi/SX	270	201	4320	1960
VP5.0GXi/DP	270	201	4340	1970
VP5.7Gi/SX	280	209	4320	1960
VP5.7Gi/DP	280	209	4340	1970
MC350MPI/B1	300	224	4340	1970
MC350MPI/B3	300	224	4360	1980



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trailer Wt.
214FS	VP 5.0GX/DP	3340	1000	60	300	150	1160
214FS	VP 5.0GX/DP	1510	454	27	136	68	526

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0L/A/220/164	14¹/₂ x 19	36 x 48	AL	41-44	66-71	110	177
VP5.0GL/SX/220/164	14¹/₂ x 19	36 x 48	AL	41-44	66-71	110	177
MC5.0MPI/A/260/194	14¹/₂ x 19	36 x 48	AL	45-48	72-77	115	185
MC5.0MPI/B1/260/194	14³/₄ x 21	38 x 53	SST	46-49	74-79	115	185
VP5.0GX/SX/270/201	14¹/₂ x 19	36 x 48	AL	45-48	72-77	115	185
VP5.0GX/DP/270/201	F5	F5	SST	46-49	74-79	120	193
VP5.7Gi/SX/280/209	14³/₄ x 19	37 x 48	SST	47-50	76-81	115	185
VP5.7Gi/DP/280/209	F6	F6	SST	47-50	76-81	120	193
MC350MPI/B1/300/224	14³/₄ x 21	38 x 53	SST	48-51	77-82	115	185
MC350MPI/B3/300/224	26	66	SST	47-50	76-81	115	185

FUEL FLOW DATA - 214 FUNSHIP W/ VP5.0GL/SX/220/164 & MC5.0L/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	7	11	6	23
2500	18	29	7	26
3000	25	40	10	38
3500	33	53	13	49
4000	40	64	15	57
WOT	43	69	19	72

FUEL FLOW DATA - 214 FUNSHIP W/ VP5.0GX/SX/270/201 & MC5.0MPI/A/B1 & 260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	7	11	6	23
2500	18	29	7	26
3000	25	40	10	38
3500	33	53	13	49
4000	40	64	15	57
4500	44	71	19	72
WOT	47	76	21	79



FUEL FLOW DATA - 214 FUNSHIP W/ VP5.0GX/DP/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	19	30	7	26
3000	27	44	10	38
3500	35	56	13	49
4000	41	66	15	57
4500	46	74	19	72
WOT	48	77	21	79

FUEL FLOW DATA - 214 FUNSHIP W/ VP5.7Gi/SX/280/209 & MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	18	29	7	27
3000	26	42	10	38
3500	34	55	14	53
4000	41	66	17	64
4500	46	74	20	76
WOT	49	79	23	87

FUEL FLOW DATA - 214 FUNSHIP W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	20	32	7	27
3000	28	45	10	38
3500	36	58	14	53
4000	42	68	17	64
4500	46	74	20	76
WOT	49	79	23	87

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



214 FUNSHIP OPTIONS

COCKPIT OPTIONS

- Head, pumpout
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount

EXTERIOR OPTIONS

- Cleats, pull-up
- Wakeboard tower
- Wakeboard tower deluxe (includes tower, 2 board racks, 2 Clarion® speakers, amplifier and subwoofer)
- Windscreen, tinted plexiglass
- Gel Coat Color
Scheme:- Two-Tone
- All White
- Graphics:- Silver
- Gold

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Neutra-Salt engine flush system§
- Prop, stainless steel
- Remote oil filter

CANVAS OPTIONS

- Camper canvas
- Cockpit and forward cover
- Mooring cover
- Windshield connector, (Isinglass)

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Ladder, bow entry
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta®
Stern Drives
 - 5.0 GL/SX 220 hp
 - 5.0 GL/DuoProp 220
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/DuoProp 270 hp
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/DuoProp 280 hp
- MerCruiser®
Stern Drives
 - 5.0 L Alpha 220 hp
 - 5.0 MPI/Alpha 260 hp
 - 5.0 MPI/Bravo I 260 hp
 - 350 MPI/Bravo I 300 hp
 - 350 MPI/Bravo III 300 hp
- Duoprop and Bravo I include stainless steel propeller(s)

* Wakeboard towers include custom bimini top.

§ Available with Volvo propulsion only.



234 FUNSHIP

SPECIFICATIONS*	US	METRIC
LOA:	25'6"	7.77 m
LOA w/o Swim Platform:	22'11"	6.99 m
Storage Length:	28'7"	8.71 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	62"	1.58 m
Total Height:	6'4"	1.93 m
Total Height on Trailer:	8'2"	2.49 m
Transom Angle:	13°	13°
Deadrise:	17°	17°
Bridge Clearance:	5'2"	1.58 m
Cockpit Height (stern):	31"	79 cm
Cockpit Height (helm):	35"	89 cm
Freeboard (min.):	30"	76 cm
Draft (drive down):	33"	84 cm
Draft (drive up):	17"	41 cm
Fuel:	65 gal.	246 L
Persons Capacity:	14	14
Maximum Capacity:	2050 lbs	930 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBs	KG
MC5.0MPI/B1	260	194	4860	2200
MC5.0MPI/B3	260	194	4860	2200
VP5.0GXi/SX	270	201	4860	2210
VP5.0GXi/DP	270	201	4880	2210
VP5.7Gi/SX	280	209	4860	2210
VP5.7Gi/DP	280	209	4880	2210
MC350MPI/B1	300	224	4880	2210
MC350MPI/B3	300	224	4900	2220
MCMX6.2/B1	320	239	4880	2210
MCMX6.2/B3	320	239	4900	2220
VP5.7GXi/DP	320	239	4880	2210



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trailer Wt.
LBS							
234FS	VP 5.7Gi/DP	3880	1000	60	390	150	1280
LBS							
234FS	VP 5.7Gi/DP	1760	454	27	177	68	581

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0MPI/B1/260/194	15¹/₄ x 19	39 x 48	SST	45-47	72-77	150	240
MC5.0MPI/B3/260/194	24	61	SST	44-48	71-76	150	240
VP5.0GXi/SX/270/201	14¹/₂ x 19	36 x 48	AL	44-47	71-76	150	240
VP5.0GXi/DP/270/201	F5	F5	SST	45-48	72-77	155	250
VP5.7Gi/SX/280/209	14³/₄ x 19	37 x 48	SST	46-49	74-79	150	240
VP5.7Gi/DP/280/209	F5	F5	SST	46-49	74-79	155	250
MC350MPI/B1/300/224	15¹/₄ x 19	39 x 48	SST	47-50	76-81	150	240
MC350MPI/B3/300/224	26	66	SST	46-49	74-79	150	240
MCMX6.2/B1/320/239	15¹/₄ x 19	39 x 48	SST	49-52	79-84	150	240
MCMX6.2/B3/320/239	26	66	SST	48-51	77-82	150	240
VP5.7GXi/DP/320/239	F6	F6	SST	49-52	79-84	155	250

FUEL FLOW DATA - 234 FUNSHIP W/ VP5.0GXi/SX/270/201 & MC5.0MPI/B1/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	5	19
2500	14	31	6	23
3000	27	43	10	38
3500	33	53	12	45
4000	39	63	15	57
4500	43	69	19	72
WOT	45	72	21	79

FUEL FLOW DATA - 234 FUNSHIP W/ VP5.0GXi/DP/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	19	30	7	26
3000	27	44	10	38
3500	35	56	13	49
4000	40	64	15	57
4500	44	71	19	72
WOT	47	76	21	79



FUEL FLOW DATA - 234 FUNSHIP WITH VP5.7Gi/SX/280/209 & MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	21	34	7	22
3000	30	48	11	42
3500	36	58	13	49
4000	42	68	16	60
4500	46	74	21	79
WOT	48	77	23	87

FUEL FLOW DATA - 234 FUNSHIP WITH VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	23	37	7	22
3000	31	50	11	42
3500	38	61	13	49
4000	43	69	16	60
4500	46	74	21	79
WOT	48	77	23	87

FUEL FLOW DATA - 234 FUNSHIP WITH MCMX6.2/B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	21	34	7	22
3000	30	48	11	42
3500	37	60	13	49
4000	43	71	16	60
4500	47	79	21	79
WOT	50	82	24	91

FUEL FLOW DATA - 234 FUNSHIP WITH VP5.7GXi/DP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	23	37	7	22
3000	32	52	11	42
3500	39	63	13	49
4000	45	72	16	60
4500	48	77	21	79
WOT	50	81	24	91

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



234 FUNSHIP OPTIONS

COCKPIT OPTIONS

- Head, pumpout
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount

EXTERIOR OPTIONS

- Cleats, pull-up
- Wakeboard tower*
- Wakeboard tower deluxe* (includes tower, 2 board racks, 2 Clarion® speakers, amplifier and subwoofer)
- Gel Coat Color Scheme: - Two-Tone
- All White
- Graphics: - Silver
- Gold

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Neutra-Salt engine flush system§
- Prop, stainless steel

CANVAS OPTIONS

- Bimini top, forward
- Camper canvas
- Cockpit and forward cover
- Mooring cover

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Ladder, bow entry
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/DuoProp 270 hp
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 GXi/DuoProp 320 hp
- MerCruiser® Stern Drives
 - 5.0 MPI/Bravo I 260 hp
 - 5.0 MPI/Bravo III 260 hp
 - 350 MPI/Bravo I 300 hp
 - 350 MPI/Bravo III 300 hp
 - MX 6.2 Bravo III 320 hp
- DuoProp and Bravo I include stainless steel propeller(s)

* Wakeboard towers include custom bimini top.

§ Available with Volvo propulsion only.



264 FUNSHIP

SPECIFICATIONS*	US	METRIC
LOA w/Extended Swim Platform:	28'2"	8.59 m
LOA:	25'6"	7.77 m
Beam:	8'6"	2.59 m
Storage Length:	28'2"	8.59 m
Keel to W/S Shelf:	60"	1.52 m
Total Height:	6'4"	1.93 m
Total Height on Trailer:	8'2"	2.49 m
Transom Angle:	14°	14°
Deadrise:	17°	17°
Bridge Clearance:	5'2"	1.57 m
Cockpit Height (stern):	29"	74 cm
Cockpit Height (helm):	37"	94 cm
Freeboard (min.):	31"	79 cm
Draft (drive down):	34"	86 cm
Draft (drive up):	17"	43 cm
Fuel:	80 gal.	302 L
Persons Capacity:	15	15
Maximum Capacity:	2300 lbs	1043 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
VP5.7Gi/DP	280	209	5170	2340
MC350MPI/B1	300	224	5170	2340
MC350MPI/B3	300	224	5190	2350
MCMX6.2/B1	320	239	5170	2340
MCMX6.2/B3	320	239	5190	2350
VP5.7GXi/DP	320	329	5170	2340
MC496MG/B3	375	280	5410	2450
VP8.1Gi/DP	375	280	5410	2450

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trailer Wt.
LBS							
264FS	VP 5.7GXi/DP	4170	1000	60	438	150	1650
KG							
264FS	VP 5.7GXi/DP	1890	454	27	199	68	749



PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
VP5.7Gi/DP/280/209	F5	F5	SST	45-48	72-77	160	260
MC350MPI/B1/300/224	15¹/₄ x 19	39 x 48	SST	46-49	74-79	150	240
MC350MPI/B3/300/224	26	66	SST	45-48	72-77	150	240
MCMX6.2/B1/320/239	15¹/₄ x 19	39 x 48	SST	47-50	76-81	150	240
MCMX6.2/B3/320/239	26	66	SST	46-49	74-77	150	240
VP5.7GXj/DP/320/239	F5	F5	SST	47-50	76-81	160	260
MC496MG/B3/375/280	26	66	SST	50-53	81-85	150	240
VP8.1Gi/DP/375/280	F6	F6	SST	51-54	82-87	150	240

FUEL FLOW DATA - 264 FUNSHIP W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	23	37	6	23
3000	29	47	7	26
3500	35	56	10	38
4000	40	64	13	49
4500	45	71	17	64
WOT	47	75	23	87

FUEL FLOW DATA - 264 FUNSHIP WITH MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	5	19
2500	20	32	6	23
3000	25	40	7	27
3500	32	52	10	38
4000	38	61	13	49
4500	43	69	17	64
WOT	47	75	23	87

FUEL FLOW DATA - 264 FUNSHIP W/ MCMX6.2/B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	22	37	6	23
3000	27	47	7	26
3500	33	56	10	38
4000	40	66	14	53
4500	45	74	18	68
WOT	49	80	24	91



FUEL FLOW DATA - 264 FUNSHIP W/ VP 5.7GX_i/DP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	23	37	6	23
3000	29	47	7	26
3500	35	56	10	38
4000	41	66	14	53
4500	46	74	18	68
WOT	49	80	24	91

FUEL FLOW DATA - 264 FUNSHIP W/ VP8.1Gi/DP/375/280 & MC496MG/B3/375/280

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	8	30
2500	22	35	9	34
3000	34	55	12	45
3500	40	64	16	60
4000	46	74	20	76
4500	51	82	26	98
WOT	53	85	29	110

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



264 FUNSHIP OPTIONS

COCKPIT OPTIONS

- Head, pumpout
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount

EXTERIOR OPTIONS

- Cleats, pull-up
- Gel Coat Color Scheme: - Two-Tone - All White
- Graphics: - Silver - Gold

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Neutra-Salt engine flush system§

CANVAS OPTIONS

- Bimini top, forward
- Camper canvas
- Cockpit and forward cover
- Mooring cover

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Ladder, bow entry
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 GXi/DuoProp 320 hp
 - 8.1 Gi/DuoProp 375 hp
- MerCruiser® Stern Drives
 - 350 MPI Bravo I 300 hp
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo I 320 hp
 - MX 6.2 Bravo III 320 hp
 - 496 MG Bravo III 375 hp
- DuoProp and Bravo I include stainless steel propeller(s)

§ Available with Volvo propulsion only.



205 SUNDOWNER

SPECIFICATIONS*	US	METRIC
LOA:	23'0"	7.01 m
Storage Length:	23'0"	7.01 m
Maximum Sleeping Depth:	78"	1.98 m
Maximum Sleeping Width:	65"	1.65 m
Beam:	8'1"	2.46 m
Keel to W/S Shelf:	60"	1.52 m
Total Height:	6'0"	1.83 m
Total Height on Trailer:	7'5"	2.28 m
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	5'5"	1.65 m
Cabin Height	4'5"	1.35 m
Cockpit Height (stern):	32"	81 cm
Cockpit Height (helm):	35"	89 cm
Freeboard (min.):	34"	86 cm
Draft (drive down):	34"	86 cm
Draft (drive up):	17"	43 cm
Fuel:	35 gal	135 L
Persons Capacity:	9	9
Maximum Capacity:	1500 lbs	680 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
MC5.0L/A	220	164	3860	1750
VP5.0GL/SX	220	164	3900	1770
VP5.0GL/DP	220	164	3920	1780
MC5.0MPI/A	260	194	3870	1760
MC5.0MPI/B1	260	194	3960	1800
VP5.0GXi/SX	270	201	3910	1770
VP5.0GXi/DP	270	201	3930	1780
VP5.7Gi/SX	280	209	3910	1770
VP5.7Gi/DP	280	209	3930	1780
MC350MPI/B1	300	224	3960	1800
MC350MPI/B3	300	224	3980	1810



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
205S	VP 5.0GX/DP	2930	1000	60	210	150	1074
KG							
205S	VP 5.0GX/DP	1330	454	27	95	68	487

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0L/A/220/164	14¹/₂ x 19	36 x 48	AL	44-47	71-76	110	177
VP5.0GL/SX/220/164	14¹/₂ x 19	37 x 48	AL	44-47	71-76	110	177
VP5.0GL/DP/220/164	F5	F5	SST	45-48	72-77	115	185
MC5.0MPI/A/260/194	14¹/₂ x 19	36 x 48	AL	48-51	77-82	115	185
MC5.0MPI/B1/260/194	14¹/₂ x 19	36 x 48	AL	48-51	77-82	115	185
VP5.0GX/SX/270/201	14¹/₂ x 19	37 x 48	AL	49-52	79-84	115	185
VP5.0GX/DP/270/201	F5	F5	AL	50-53	81-85	120	193
VP5.7Gi/SX/280/209	14³/₄ x 19	37 x 48	SST	51-54	82-87	115	185
VP5.7Gi/DP/280/209	F6	F6	SST	51-54	82-87	120	193
MC350MPI/B1/300/224	14³/₄ x 21	38 x 53	SST	52-55	84-89	115	185
MC350MPI/B3/300/224	28	71	SST	51-54	82-87	115	185

FUEL FLOW DATA - 205 SUNDOWNER W/ VP5.0GL/SX/220/164 & MC5.0L/A/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	7	11	5	19
2500	11	18	6	23
3000	26	42	8	31
3500	33	53	9	34
4000	39	63	13	45
4500	44	71	17	64
WOT	46	74	19	72

FUEL FLOW DATA - 205 SUNDOWNER W/ VP5.0 GL/DP/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	5	19
2500	21	34	6	23
3000	28	45	8	31
3500	33	53	9	34
4000	40	64	12	45
4500	46	74	17	64
WOT	47	76	19	72



FUEL FLOW DATA - 205 SUNDOWNER W/ VP5.0GXi/SX/270/201 & MC5.0MPI/A/B1/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	27	44	9	34
3500	34	55	10	38
4000	40	64	14	53
4500	45	72	18	68
WOT	49	79	21	80

FUEL FLOW DATA - 205 SUNDOWNER W/ VP5.0GXi/DP/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	21	34	7	27
3000	29	47	9	34
3500	34	55	10	38
4000	41	66	14	53
4500	46	74	18	68
WOT	50	80	22	83

FUEL FLOW DATA - 205 SUNDOWNER W/ VP5.7Gi/SX/280/209 & MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	28	45	9	34
3500	35	56	11	42
4000	42	68	15	57
4500	49	79	19	72
WOT	53	85	23	87

FUEL FLOW DATA - 205 SUNDOWNER W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	6	23
2500	21	34	7	27
3000	29	47	9	34
3500	35	56	11	42
4000	43	69	15	57
4500	49	79	19	72
WOT	53	85	23	87

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



205 SUNDOWNER OPTIONS

COCKPIT OPTIONS

- Fill-in cushion, aft
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount

CABIN OPTIONS

- Stove, one burner, butane
- Head, pumpout

EXTERIOR OPTIONS

- Gel Coat Color Scheme: Classic Color Band
 - Two-Tone
 - All White
- Graphics: Sport
 - Silver
 - Gold

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system§
- Remote oil filter
- Prop, Stainless Steel

CANVAS OPTIONS

- Camper canvas
- Cockpit cover
- Mooring cover

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.0 GL/SX 220 hp
 - 5.0 GL/DuoProp 220 hp
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/DuoProp 270 hp
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/DuoProp 280 hp
- MerCruiser® Stern Drives
 - 5.0 L Alpha 220 hp
 - 5.0 MPI Alpha 260 hp
 - 5.0 MPI Bravo I 260 hp
 - 350 MPI Bravo I 300 hp
 - 350 MPI Bravo III 300 hp
- DuoProp and Bravo I include stainless steel propeller(s)

§ Available with Volvo propulsion only.



225 SUNDOWNER

SPECIFICATIONS*	US	METRIC
LOA:	24'	7.32 m
Storage Length:	24'	7.32 m
Maximum Sleeping Depth:	87"	2.21 m
Maximum Sleeping Width:	66"	1.68 m
Beam:	8'4"	2.54 m
Keel to W/S Shelf:	61"	1.55 m
Total Height:	6'4"	1.93 m
Total Height on Trailer:	7'9"	2.36 m
Transom Angle:	15°	15°
Deadrise:	20°	20°
Bridge Clearance:	5'11"	1.80 m
Cabin Height	4'4"	1.32 m
Cockpit Height (stern):	33"	84 cm
Cockpit Height (helm):	36"	91 cm
Freeboard (min.):	36"	91 cm
Draft (drive down):	35"	89 cm
Draft (drive up):	18"	45 cm
Fuel:	50 gal	189 L
Persons Capacity:	11	11
Maximum Capacity:	1900 lbs	862 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
MC5.0MPI/B1	260	194	4060	1840
MC5.0MPI/B3	260	194	4080	1850
VP5.0GXi/SX	270	201	4040	1830
VP5.0GXi/DP	270	201	4060	1840
VP5.7Gi/SX	280	209	4040	1830
VP5.7Gi/DP	280	209	4060	1840
MC350MPI/B1	300	224	4060	1840
MC350MPI/B3	300	224	4080	1850
MCMX6.2/B1	320	239	4060	1840
MCMX6.2/B3	320	239	4080	1850
VP5.7GXi/DP	320	239	4060	1840



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
225S	VP 5.7Gi/DP	3060	1000	60	300	150	1260
KG							
225S	VP 5.7Gi/DP	1390	454	27	136	68	571

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0MPI/B1/260/194	15¹/₄ x 19	39 x 48	SST	46-49	74-79	150	240
MC5.0MPI/B3/260/194	26	66	SST	46-49	74-79	150	240
VP5.0GXi/SX/270/201	14¹/₂ x 19	37 x 48	AL	47-50	76-81	150	240
VP5.0GXi/DP/270/201	F5	F5	SST	48-51	77-82	160	260
VP5.7Gi/SX/280/209	14³/₄ x 19	38 x 48	SST	49-52	79-84	150	240
VP5.7Gi/DP/280/209	F6	F6	SST	49-52	79-84	160	260
MC350MPI/B1/300/224	14³/₄ x 21	38 x 53	SST	50-53	81-85	150	240
MC350MPI/B3/300/224	26	66	SST	49-52	79-84	150	240
MCMX6.2/B1/320/239	14³/₄ x 21	38 x 53	SST	51-54	82-87	150	240
MCMX6.2/B3/320/239	26	66	SST	50-53	81-85	150	240
VP5.7GXi/DP/320/239	F6	F6	SST	51-54	82-87	180	290

FUEL FLOW DATA - 225 SUNDOWNER W/ VP5.0GXi/SX/270/201 & MC5.0MPI/A/B1/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	25	40	9	34
3500	32	52	10	38
4000	37	60	14	53
4500	43	69	18	68
WOT	48	77	21	80

FUEL FLOW DATA - 225 SUNDOWNER W/ VP5.0GXi/DP/270/201 & MC5.0MPI/B3/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	6	23
2500	16	26	7	27
3000	26	42	9	34
3500	33	53	10	38
4000	38	61	14	53
4500	44	71	18	68
WOT	48	77	21	80



FUEL FLOW DATA - 225 SUNDOWNER W/ VP5.7Gi/SX/280/209 & MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	28	45	8	30
3500	33	53	11	42
4000	38	61	15	57
4500	45	72	19	72
WOT	51	82	23	87

FUEL FLOW DATA - 225 SUNDOWNER W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	20	6	23
2500	21	34	7	27
3000	31	50	9	34
3500	36	58	11	42
4000	41	66	15	57
4500	46	74	19	72
WOT	51	82	23	87

FUEL FLOW DATA - 225 SUNDOWNER W/ MCMX6.2/B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	12	19	7	27
3000	28	45	9	34
3500	34	55	11	42
4000	40	64	15	57
4500	47	76	19	72
WOT	53	85	24	91

FUEL FLOW DATA - 225 SUNDOWNER W/ VP5.7GXi/DP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	28	6	23
2500	21	34	7	27
3000	31	50	9	34
3500	36	58	11	42
4000	41	66	15	57
4500	47	76	19	72
WOT	52	84	24	91

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



225 SUNDOWNER OPTIONS

COCKPIT OPTIONS

- Fill-in cushion, aft
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount

CABIN OPTIONS

- Stove, one burner, butane
- Head, pumpout

EXTERIOR OPTIONS

- Gel Coat Color Scheme: Classic
Color Band:
 - Two-Tone
 - All White
- Graphics: Sport
 - Silver
 - Gold

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system§
- Prop, Stainless Steel

CANVAS OPTIONS

- Camper canvas
- Cockpit cover
- Mooring cover

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.0 GXi/SX 270 hp
 - 5.0 GXi/DuoProp 270 hp
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 GXi/SX 320 hp
 - 5.7 GXi/DuoProp 320 hp
- MerCruiser® Stern Drives
 - 5.0 MPI Bravo I 260 hp
 - 5.0 MPI Bravo III 260 hp
 - 350 MPI Bravo I 300 hp
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo I 320 hp
 - MX 6.2 Bravo III 320 hp
- Duoprop and Bravo I include stainless steel propeller(s)

§ Available with Volvo propulsion only.



245 SUNDOWNER

SPECIFICATIONS*	US	METRIC
LOA:	26'9"	8.15 m
Storage Length:	26'9"	8.15 m
Maximum Sleeping Depth:	94"	2.39 m
Maximum Sleeping Width:	77"	1.96 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	66"	1.68 m
Total Height:	6'10"	2.08 m
Total Height on Trailer:	8'4"	2.54 m
Transom Angle:	15°	15°
Deadrise:	20°	20°
Bridge Clearance:	6'3"	1.91 m
Cabin Height:	4'5"	1.35 m
Cockpit Height (stern):	33"	89 cm
Cockpit Height (helm):	37"	94 cm
Freeboard (min.):	38"	97 cm
Draft (drive down):	36"	91 cm
Draft (drive up):	19"	48 cm
Fuel:	65 gal	246 L
Persons Capacity:	12	12
Maximum Capacity:	2500 lbs	1130 kg

Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
VP5.7Gi/DP	280	209	4700	2130
MC350MPI/B1	300	224	4700	2130
MC350MPI/B3	300	224	4720	2140
VP5.7GXi/DP	320	239	4700	2130
MCMX6.2/B1	320	239	4700	2130
MCMX6.2/B3	320	239	4720	2140
MC496MG/B3	375	280	4940	2240
VP8.1Gi/DP	375	280	4940	2240

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
245S	VP 5.7GXi/DP	3700	1000	60	390	250	1500
KG							
245S	VP 5.7GXi/DP	1680	454	27	176	113	680



PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
VP5.7Gi/DP/280/209	F5	F5	SST	47-50	76-81	190	305
MC350MPI/B1/300/224	15¹/₄ x 19	39 x 48	SST	48-51	77-82	180	290
MC350MPI/B3/300/224	26	66	SST	47-50	76-81	180	290
VP5.7Gi/DP/320/239	F5	F5	SST	49-52	78-84	190	305
MCMX6.2/B1/320/239	15¹/₄ x 19	39 x 48	SST	49-52	78-84	180	290
MCMX6.2/B3/320/239	26	66	SST	48-51	77-82	180	290
MC496MG/B3/375/280	26	66	SST	52-55	84-89	170	275
VP8.1Gi/DP/375/280	F6	F6	SST	53-56	85-90	170	275

FUEL FLOW DATA - 245 SUNDOWNER W/ VP5.7Gi/DP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	15	6	23
2500	21	34	8	30
3000	30	48	9	34
3500	36	58	11	41
4000	42	68	16	61
4500	46	74	20	76
WOT	49	79	23	87

FUEL FLOW DATA - 245 SUNDOWNER W/ MC350MPI/B1/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	5	19
2500	20	32	6	23
3000	26	42	7	27
3500	34	55	10	38
4000	40	64	13	49
4500	47	76	17	64
WOT	50	81	23	87

FUEL FLOW DATA - 245 SUNDOWNER W/ MCMX6.2/B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	22	37	6	23
3000	27	47	7	26
3500	34	55	10	38
4000	42	68	14	53
4500	47	76	18	68
WOT	51	82	24	91



FUEL FLOW DATA - 245 SUNDOWNER W/ VP5.7GX/DP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	5	19
2500	21	34	6	23
3000	30	48	7	26
3500	35	56	10	38
4000	40	64	14	53
4500	45	72	18	68
WOT	50	77	24	91

FUEL FLOW DATA - 245 SUNDOWNER WITH VP8.1Gi/DP/375/280 & MC496MG/B3/375/280

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	8	30
2500	22	35	9	34
3000	34	55	12	45
3500	41	66	16	60
4000	48	77	20	76
4500	53	85	26	98
WOT	55	89	29	110

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



245 SUNDOWNER OPTIONS

COCKPIT OPTIONS

- Fill-in cushion, aft
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount

CABIN OPTIONS

- Stove, one burner, butane
- Head, enclosed
- Head, pumpout

EXTERIOR OPTIONS

- Dockside power
- Trim tabs
- Gel Coat Color Scheme: Classic Color Band
 - Two-Tone
 - All White
- Graphics: - Sport
 - Silver
 - Gold

ENGINE / DRIVE OPTIONS

- Batteries, dual w/switch
- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system§

CANVAS OPTIONS

- Camper canvas
- Cockpit cover
- Mooring cover

TRAILER OPTIONS

- Brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.7 Gi/SX 280 hp
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 GXi/DuoProp 320 hp
 - 8.1 Gi/DuoProp 375 hp
- MerCruiser® Stern Drives
 - 350 MPI Bravo I 300 hp
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo I 320 hp
 - MX 6.2 Bravo III 320 hp
 - 496 MG Bravo III 375 hp
- DuoProp and Bravo I include stainless steel propeller(s)

§ Available with Volvo propulsion only.



285 SUNDOWNER

SPECIFICATIONS*	US	METRIC
LOA:	27'9"	8.46 m
LOA w/Extended Swim Platform:	30'10"	9.40 m
Maximum Sleeping Depth:	72"	1.83 m
Maximum Sleeping Width:	79"	2.01 m
Beam:	9'4"	2.85 m
Keel to W/S Shelf:	73"	1.85 m
Total Height:	7'5"	2.26 m
Total Height on Trailer:	9'3"	2.82 m
Transom Angle:	15°	15°
Deadrise:	21°	21°
Bridge Clearance:	5'6"	1.68 m
Cabin Height:	4'7"	1.40 m
Cockpit Height (stern):	33"	89 cm
Cockpit Height (helm):	37"	97 cm
Freeboard (min.):	33"	84 cm
Draft (drive down):	37"	94 cm
Draft (drive up):	20"	50 cm
Fuel:	130 gal	491 L
Potable Water	12 gal	45 L
Holding	12 gal	45 L
Persons Capacity:	15	15
Maximum Capacity:	Yacht	Yacht

Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
MC496MG/B3	375	280	6520	2960
VP8.1Gi/DP	375	280	6520	2960
Twin MC5.0MPI/B1	260EA	194 EA	7320	3320
Twin VP5.0 GXi/SX	270EA	201 EA	7280	3240
Twin MCMX6.2/B1	320EA	239 EA	7320	3320
Twin VP5.7 GXi/SX	320EA	239 EA	7280	3240

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
285S Twin	VP 5.0GXi/SX	5300	1980	120	780	250	1690
KG							
285S Twin	VP 5.0GXi/SX	2400	898	54	206	113	766



PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC496MG/B3/375/280	24	61	SST	46-49	74-79	200	320
VP8.1Gi/DP/375/280	F5	F5	SST	46-49	74-79	200	320
TMC5.0MPI/B1/260/194	14⁵/₈ x 23	37 x 58	SST	53-56	85-90	180	290
TVP5.0GXi/SX/270/201	14³/₄ x 19	37 x 48	SST	52-55	84-89	180	290
TMCMX6.2/B1/320/239	14⁵/₈ x 23	37 x 58	SST	57-60	92-97	180	290
TVP5.7GXi/SX/320/239	14³/₄ x 21	37 x 53	SST	57-60	92-97	180	290

FUEL FLOW DATA - 285 SUNDOWNER W/ VP8.1Gi/DP/375/280 & MC496MG/B3/375/280

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	7	26
2500	17	27	9	34
3000	25	40	12	45
3500	32	52	17	64
4000	39	63	21	79
4500	46	74	25	95
WOT	48	77	30	113

FUEL FLOW DATA - 285 SUNDOWNER W/ TWIN VP5.0GXi/DP/270/201 & MC5.0MPI/B1/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	12	45
2500	18	29	14	53
3000	29	47	18	68
3500	36	58	20	76
4000	42	68	28	106
4500	49	79	36	136
WOT	55	89	42	159

FUEL FLOW DATA - 285 SUNDOWNER W/ TWIN VP5.7GXi/SX/320/239 & MCMX6.2B1/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	12	45
2500	18	29	14	53
3000	30	48	18	68
3500	38	61	22	83
4000	45	72	30	113
4500	52	84	40	151
WOT	59	95	48	181

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



285 SUNDOWNER OPTIONS

COCKPIT OPTIONS

- Fill-in cushions, aft
- Steering wheel, woodgrain
- Stereo remote at transom
- Table w/floor mount VHF radio

CABIN OPTIONS

- Grey water system w/holding tank
- Microwave
- Stove, one burner, butane
- CD changer, 6-disc
- Head, overboard discharge

EXTERIOR OPTIONS

- Bow rails, raised
- Docking lights
- Windlass w/rope/chain/anchor
- Gel Coat Color Scheme: Classic Color Band
 - Two-Tone
 - All White
- Graphics: Sport
 - Silver
 - Gold

ENGINE / DRIVE OPTIONS

- Engine flush-out kit
- Fire extinguishing system
- Neutra-Salt engine flush system§
- Thru hull exhaust, Quick & Quiet Plus

CANVAS OPTIONS

- Camper canvas
- Cockpit cover
- Mooring cover

TRAILER OPTIONS

- Sure-Load™ tandem with single axle brakes
- Sure-Load™ Tri-axle trailer w/tandem axle brakes (req. w/twin engines)
- Brake, additional
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 8.1 Gi/DuoProp 375 hp
 - Twin 5.0 GXi/SX 270 hp
 - Twin 5.7 GXi/SX 320 hp
- MerCruiser® Stern Drives
 - 496 MG Bravo III 375 hp
 - Twin 5.0 MPI Bravo I 260 hp
 - Twin MX 6.2 Bravo I 320 hp
- Duoprop and Bravo I include stainless steel propeller(s)

§ Available with Volvo propulsion only.



248 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	26'2"	7.98 m
Length w/o Swim Platform	23'10"	7.27 m
Maximum Sleeping Depth (V-Berth):	84"	2.13 m
Maximum Sleeping Width (V-Berth):	78"	1.98 m
Maximum Sleeping Depth (Mid Cabin):	73"	1.85 m
Maximum Sleeping Width (Mid Cabin):	53"	1.35 m
Beam:	8'6"	2.55 m
Keel to W/S Shelf:	6'10"	2.08 m
Total Height:	8'5"	2.57 m
Total Height on Trailer:	10'0"	3.05 m
Transom Angle:	15°	15°
Deadrise:	17°	17°
Bridge Clearance:	6'9"	2.06 m
Cockpit Height (stern):	23"	58 cm
Cockpit Height (helm):	27" / 37"	69 cm / 94 cm
Headroom (max.):	5'10"	1.78 m
Freeboard (min.):	47"	1.19 m
Draft (drive down):	36"	91 cm
Draft (drive up):	19"	48 cm
Fuel:	70 gal	265 L
Potable Water:	16 gal	60 L
Holding	16 gal	60 L
Passengers:	10	10
Maximum Capacity:	2250 lbs	1020 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
MC5.0MPI/B3	260	194	5910	2680
VP5.0 GXi/DP	270	201	5890	2670
VP5.0 OSi/XDP	270	201	5890	2670
VP5.7 Gi/DP	280	209	5890	2670
VP5.7 OSi/XDP	280	209	5890	2670
MC350MPI/B3	300	224	5910	2680
MCMX6.2/B3	320	239	5910	2680
VP5.7 GXi/DP	320	239	5890	2670
VP5.7 OSXi/XDP	320	239	5890	2670



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
LBS							
248V	VP5.7 Gi/DP	4890	1000	120	420	250	1690
KG							
248V	VP5.7 Gi/DP	2220	454	54	190	113	766

PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC5.0MPI/B3/260/194	22	56	SST	39-42	63-68	150	240
VP5.0GXi/DP/270/201	F3	F3	SST	39-42	63-68	160	260
VP5.00Si/XDP/270/201	F3	F3	SST	39-42	63-68	160	260
VP5.7Gi/DP/280/209	F4	F4	SST	42-45	68-72	160	260
VP5.70Si/XDP/280/209	F4	F4	SST	42-45	68-72	160	260
MC350MPI/B3/300/224	24	61	SST	42-45	68-72	150	240
MCMX6.2/B3/320/239	24	61	SST	43-46	69-74	150	240
VP5.7GXi/DP/320/239	F4	F4	SST	43-46	69-74	160	260
VP5.70Si/XDP/320/239	F4	F4	SST	43-46	69-74	160	260

FUEL FLOW DATA - 248 VISTA W/ MC5.0MPI/B3/ 260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	7	11	5	19
2500	8	13	7	27
3000	17	27	9	34
3500	25	40	11	42
4000	32	52	13	49
4500	38	61	18	68
WOT	40	64	21	79

FUEL FLOW DATA - 248 VISTA W/ VP5.0GXi/DP/270/201 & VP5.00Si/XDP/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	5	19
2500	9	14	6	23
3000	19	31	8	30
3500	27	43	10	38
4000	32	52	12	45
4500	37	60	17	64
WOT	41	66	21	80



**FUEL FLOW DATA - 248 VISTA W/ VP5.7Gi/DP/280/209,
VP5.7OSi/XDP/280/209 & MC350MPI/B3/300/224**

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	5	19
2500	9	14	7	27
3000	20	32	9	34
3500	28	45	11	42
4000	34	55	13	49
4500	40	64	18	68
WOT	44	71	23	87

**FUEL FLOW DATA - 248 VISTA W/ VP5.7GXi/DP/320/239,
VP5.7OSXi/XDP/320/239 & MCMX6.2/B3/320/239**

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	5	19
2500	9	14	7	27
3000	20	32	9	34
3500	28	45	11	42
4000	34	55	14	53
4500	41	66	20	76
WOT	45	72	24	91

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



248 VISTA OPTIONS

PACKAGE OPTIONS

- Cruise Package
- Anchor w/rope and chain
- Cockpit table w/mount
- Dual batteries w/selector switch
- Shower, aft
- Stereo remote at helm
- Stereo remote at transom
- Windshield wiper, stbd
- Marina Package (Includes Cruise Package)
- Dockside power w/battery charger
- Hot water system
- Head, porcelain w/holding tank
- Microwave oven
- Remote spotlight
- Stove, single burner, electric
- Tank level indicators

COCKPIT OPTIONS

- Fill-in cushion, aft
- Navigation Package
 - Raymarine 53 VHF radio
 - Raymarine 320-GPS/Plotter
- Raymarine 53 VHF radio

CABIN OPTIONS

- Air conditioning/heater, 5,000 BTU (requires dockside power)
- CD changer, 6-disc
- Grey water system w/holding tank
- Head, overboard discharge

§ Available with Volvo propulsion only.

- Head, porcelain w/fresh water system
- Head, pumpout
- Head, Vacu-Flush
- TV/DVD player w/flat screen

Interior Scheme:

Fabric/Carpet

- Tropical Sage Fabric Carpet: - Olive
- Neutral
- Pebble Beach Bronze Fabric Carpet: - Blue
- Neutral

ENGINE & DRIVE OPTIONS

- Engine flush-out kit
- Fire extinguishing system
- Gas vapor detector
- Neutra-Salt engine flushing system§

CANVAS OPTIONS

- Cockpit cover

EXTERIOR OPTIONS

- Deck sunpads
- Flexi-Teek swim platform enhancement

Gel Coat Color

Scheme:

- Classic Color Band (CCB) - Two-Tone
- All White

TRAILER OPTIONS

- Sure-Load™ custom matched, tandem axle trailer w/single-axle disc brakes
- Brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)
- FirstMate™ Gold
- FirstMate™ Gold Plus

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.0 GXi/DuoProp 270 hp
 - 5.0 OSi/XDP 270 hp
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 OSi/XDP 280 hp
 - 5.7 GXi/DuoProp 320 hp
 - 5.7 OSXi/XDP 320 hp
 - MerCruiser® Stern Drives
 - 5.0 MPI Bravo III 260 hp
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo III 320 hp
- DuoProp and Bravo III include stainless steel propeller(s)



268 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	28'2"	8.59 m
Length w/o Swim Platform:	25'8"	7.88 m
Maximum Sleeping Depth (V-Berth):	90"	2.29 m
Maximum Sleeping Width (V-Berth):	74"	1.88 m
Maximum Sleeping Depth (Mid Cabin):	76"	1.93 m
Maximum Sleeping Width (Mid Cabin):	60"	1.52 m
Beam:	8'6"	2.59 m
Keel to W/S Shelf:	7'1"	2.16 m
Total Height:	10'6"w/arch 8'9"wo/arch	3.20/2.67 m
Total Height on Trailer:	12'6"w/arch 10'9"wo/arch	3.81/3.28 m
Transom Angle:	15°	15°
Deadrise:	17°	17°
Bridge Clearance:	8'9"w/arch 7'0"wo/arch	2.13 m
Cockpit Height (stern):	24"	61 cm
Cockpit Height (helm):	27" / 37"	69 cm / 94 cm
Headroom (max):	6'	1.83 m
Freeboard (min.):	48"	1.22 m
Draft (drive down):	39"	99 cm
Draft (drive up):	22"	56 cm
Fuel:	85 gal	321 L
Potable Water:	21 gal	79 L
Holding	21 gal	79 L
Passengers:	10	10
Maximum Capacity:	2460 lbs.	1120 kg

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
VP5.7Gi/DP	280	209	6700	3040
VP5.70Si/XDP	280	209	6700	3040
MC350MPI/B3	300	224	6720	3050
MCMX6.2/B3	320	239	6720	3050
VP5.7GXi/DP	320	239	6700	3040
VP5.70SXi/XDP	320	239	6700	3040
MC496MG/B3	375	280	6920	3140
VP8.1Gi/DP	375	280	6920	3140



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.	Trail Wt.
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LBS

268V	VP5.7GXi/DP	5700	1000	120	510	350	1680
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KG

268V	VP5.7GXi/DP	2590	454	54	231	158	762
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PERFORMANCE

Power HP / KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
VP5.7Gi/DP/280/209	F4	F4	SST	40-43	64-69	170	274
VP5.70Si/XDP/280/209	F4	F4	SST	40-43	64-69	170	274
MC350MPI/B3/300/224	22	56	SST	40-43	64-69	150	240
MCMX6.2/B3/320/239	22	56	SST	41-44	66-71	150	240
VP5.7GXi/DP/320/239	F4	F4	SST	41-44	66-71	160	258
VP5.70Si/XDP/320/239	F4	F4	SST	41-44	66-71	160	258
MC496MG/B3/375/280	24	61	SST	44-47	71-76	150	240
VP8.1Gi/DP/375/280	F5	F5	SST	44-47	71-76	160	258

FUEL FLOW DATA - 268 VISTA W/ VP5.7Gi/DP/280/209, VP5.70Si/XDP/280/209 & MC350MPI/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	11	18	8	30
3000	24	42	11	42
3500	31	50	14	53
4000	35	58	17	64
4500	37	63	20	76
WOT	41	66	23	87

FUEL FLOW DATA - 268 VISTA W/ VP5.7GXi/DP/320/239, VP5.70Si/XDP/320/239 & MCMX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	6	23
2500	11	18	8	30
3000	24	42	11	42
3500	31	50	14	53
4000	35	58	17	64
4500	38	61	20	76
WOT	42	68	24	91



FUEL FLOW DATA - 268 VISTA W/ VP8.1Gi/DP/375/280 & MC496MG/B3/375/280

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	15	7	27
2500	13	21	10	38
3000	30	48	12	45
3500	35	56	16	53
4000	40	64	21	79
4500	44	71	26	98
WOT	45	72	30	113

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



268 VISTA OPTIONS

PACKAGE OPTIONS

- Convenience Package
- Deck Sunpads
- Fire Extinguishing system
- Gas vapor detector
- Light, spot/flood remote

COCKPIT OPTIONS

- Fill-in cushion, aft
- Navigation Package
 - Raymarine 53 VHF radio
 - Raymarine 320-GPS/Plotter
- Stereo remote at swim platform

CABIN OPTIONS

- Air conditioning/heater, 5,000 BTU
- CD changer, 6-disc
- Grey water system w/holding tank
- Head, overboard discharge
- Head, porcelain w/fresh water system
- Head, Vacu-Flush
- Stove, alcohol/electric
- Tank level indicators
- TV/DVD player w/flat screen

Interior Scheme:

Fabric/Carpet

- Tropical Sage Fabric
Carpet: - Olive
 - Neutral
- Pebble Beach Bronze Fabric
Carpet: - Blue
 - Neutral

ENGINE & DRIVE OPTIONS

- Engine flush-out kit
- Generator (includes air conditioning/heating)
5kw @ 110 VAC,
4kw @ 220 VAC
- Neutra-Salt engine flushing system§

EXTERIOR OPTIONS

- Flexi-Teek swim platform enhancement
- Radar arch
- Windlass w/rope/chain /anchor

Gel Coat Color Scheme:

- Classic Color Band
 - Two-Tone
 - All White

CANVAS OPTIONS

- Cockpit cover

TRAILER OPTIONS

- Sure-Load™ custom-matched, tandem axle trailer w/single-axle disc brakes
- Brakes, tandem
- Galvanized trailer
- Spare tire and wheel
- Spare tire and wheel, aluminum or galvanized
- Wheel, aluminum

MISCELLANEOUS OPTIONS

- CE certification (European export)

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - 5.7 Gi/DuoProp 280 hp
 - 5.7 OSi/XDP 280 hp
 - 5.7 GXi/DuoProp 320 hp
 - 5.7 OSXi/XDP 320 hp
 - 8.1 Gi/DuoProp 375 hp
- MerCruiser® Stern Drives
 - 350 MPI Bravo III 300 hp
 - MX 6.2 Bravo III 320 hp
 - 496 MG Bravo III 375 hp
- DuoProp and Bravo III include stainless steel propeller(s)

§ Available with Volvo propulsion only.



288 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	30'0"	9.15 m
Maximum Sleeping Depth (V-Berth):	62"	1.57 m
Maximum Sleeping Width (V-Berth):	80"	2.03 m
Maximum Sleeping Depth (Mid Cabin):	54"	1.37 m
Maximum Sleeping Width (Mid Cabin):	74"	1.88 m
Beam:	9'8"	2.95 m
Keel to W/S Shelf:	7'7"	2.31 m
Keel to Top of Windshield:	9'4"	2.85 m
Total Height:	11'2" w/arch	3.40 m
Transom Angle:	15°	15°
Deadrise:	18°	18°
Bridge Clearance:	9'4" w/arch	2.85 m
Cockpit Height (stern):	27"	69 cm
Cockpit Height (helm):	26"	66 cm
Headroom (max):	6'3"	1.91 m
Freeboard (min.):	47"	1.19 m
Draft (drive down):	38"	97 cm
Draft (drive up):	27"	71 cm
Fuel:	120 gal	454 L
Potable Water:	27 gal	102 L
Holding	25 gal	95 L
Passengers:	10	10
Maximum Capacity:	Yacht	Yacht

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
Twin VPKAD32/DPS	161 ea	120 ea	10350	4690
Twin MC4.3MPI/B3	220 ea	164 ea	10010	4540
Twin VP4.3GXi/DP	225 ea	168 ea	9970	4520
Twin VP4.30Si/XDP	225 ea	168 ea	9970	4520
Twin MC5.0MPI/B3	260 ea	194 ea	10190	4620
Twin VP5.0GXi/SX	270 ea	201 ea	10110	4590
Twin VP5.0GXi/DP	270 ea	201 ea	10150	4600
Twin MC5.00Si/XDP	270 ea	201 ea	10150	4600



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.
288V	Twin 5.0GXi/DP	8150	2000	180	1020	750
LBS						
288V	Twin 5.0GXi/DP	3700	907	82	463	344
KG						

PERFORMANCE

Power HP/KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
TwinKAD32/DPS/161/120	F5	F5	SST	36-39	58-63	280	450
TwinMC4.3mPI/B3/220/164	24	61	SST	40-43	64-69	190	310
TwinVP4.4GXi/DP/225/168	F7	F7	SST	41-44	66-71	190	310
TwinVP4.30Si/XDP/25/168	F7	F7	SST	41-44	66-71	190	310
TwinMC5.0MPI/B3/260/194	24	61	SST	45-48	72-77	190	310
TwinVP5.0Gi/SX/270/201	14³/₄ x 19	38x48	SST	45-48	72-77	180	290
TwinVP5.0Gi/DP/270/201	F5	F5	SST	46-49	74-79	190	310
TwinVP5.00Si/XDP/270/201	F5	F5	SST	46-49	74-79	190	310

FUEL FLOW DATA - 288 VISTA W/ TWIN KAD32/DPS/161/120

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	4	15
2500	16	26	8	30
3000	26	42	10	38
3500	33	53	15	57
WOT	38	61	18	68

FUEL FLOW DATA - 288 VISTA W/ TWIN VP4.3GXi/DP/225/168, VP4.30Si/XDP/225/168 & MC4.3MPI/B3/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	7	26
2500	12	19	12	45
3000	23	37	16	60
3500	31	50	20	76
4000	36	58	26	98
4500	41	66	32	121
WOT	43	69	36	136



FUEL FLOW DATA - 288 VISTA W/ TWIN VP5.0GXi/SX/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	8	30
2500	15	24	12	45
3000	24	39	14	53
3500	29	47	19	72
4000	37	60	24	91
4500	44	71	32	121
WOT	47	76	40	151

FUEL FLOW DATA - 288 VISTA W/ TWIN VP5.0GXi/DP/270/201, VP5.0GXi/DP/270/201 & MC5.0MPI/B3/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	8	30
2500	19	31	12	45
3000	28	45	14	53
3500	32	52	19	72
4000	40	64	22	83
4500	44	71	32	121
WOT	47	76	40	151

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



288 VISTA OPTIONS

COCKPIT OPTIONS

- Navigation Package
 - Raymarine 215 VHF radio
 - Raymarine 320-GPS/Plotter
- Stereo remote at swim platform

CABIN OPTIONS

- Air conditioning/heater 10,000 BTU
- CD changer, 6-disc
- CD Upgrade
- Grey water system w/holding tank
- Head, overboard discharge
- Head, Vacu-Flush
- Stove, alcohol/electric
- Tank level indicators
- TV/DVD player w/flatscreen

Interior Scheme:

- Fabric/Carpet
 - Laguna Beach Fabric
 - Carpet: - Taupe
 - Neutral
 - South Pacific Blue Fabric
 - Carpet: - Blue
 - Neutral
 - Tropical Sage Fabric
 - Carpet: - Olive
 - Neutral
 - Interior décor upgrade
 - Blue Breeze by Ralph Lauren

ENGINE & DRIVE OPTIONS

- Engine flush-out kit
- Fire extinguishing system
- Gas vapor detector
- Generator
 - 5kw @ 110 VAC,
 - 4kw @ 220 VAC,
 - 5kw @ 110 VAC, Diesel
 - 4 kw @ 220 VAC Diesel
- Neutra-Salt engine flushing system§

EXTERIOR OPTIONS

- Deck sunpads
- Flexi-Teek swim platform enhancement
- Light, spot/flood remote
- Windlass w/rope/chain/anchor
- Windshield wiper, port

Gel Coat Color

Scheme:

- Classic Color Band
 - Two-Tone
 - All White

CANVAS OPTIONS

- Cockpit cover

MISCELLANEOUS OPTIONS

- CE certification (European export)
- Storage cradle

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - Twin KAD 32-DPS 161 hp diesel
 - Twin 4.3 GXi/DuoProp 225 hp
 - Twin 4.3 OSi/XDP 225 hp
 - Twin 5.0 GXi/SX 270 hp
 - Twin 5.0 GXi/DuoProp 270 hp
 - Twin 5.0 OSi/XDP 270 hp
 - MerCruiser® Stern Drives
 - Twin 4.3 MPI Bravo III 220 hp
 - Twin 5.0 MPI Bravo III 260 hp
- Duoprop and Bravo III include stainless steel propeller(s)

§ Available with Volvo propulsion only.



298 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	31'0"	9.45 m
Length w/o Swim Platform:	28'0"	8.54 m
Maximum Sleeping Depth (V-Berth):	65"	1.65 m
Maximum Sleeping Width (V-Berth):	80"	2.03 m
Maximum Sleeping Depth (Mid Cabin):	55"	1.40 m
Maximum Sleeping Width (Mid Cabin):	75"	1.91 m
Beam:	10'6"	3.20 m
Keel to W/S Shelf:	7'11"	2.41 m
Keel to top of Windshield:	9'4"	2.85 m
Total Height:	11'4" w/arch	3.46 m w/arch
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	9'2" w/arch	2.80 m w/arch
Cockpit Height (stern):	28"	71 cm
Cockpit Height (helm):	32"	81 cm
Headroom (max):	6'1"	1.86 m
Freeboard (min.):	44"	1.14 m
Draft (drive down):	39"	99 cm
Draft (drive up):	28"	56 cm
Fuel:	140 gal	529 L
Potable Water:	30 gal	113 L
Holding	30 gal	113 L
Passengers:	11	11
Maximum Capacity:	Yacht	Yacht

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
Twin VPKAD32/DPS	161 ea	120 ea	10650	4830
Twin MC4.3MPI/B3	220 ea	164 ea	10410	4720
Twin VP4.3GXi/DP	225 ea	168 ea	10370	4700
Twin VP4.30Si/XDP	225 ea	168 ea	10370	4700
Twin MC5.0MPI/B3	260 ea	194 ea	10590	4800
Twin VP5.0GXi/SX	270 ea	201 ea	10510	4770
Twin VP5.0GXi/DP	270 ea	201 ea	10550	4780
Twin VP5.00Si/XDP	270 ea	201 ea	10550	4780
Twin VP5.7Gi/DP	280 ea	209 ea	10550	4780
Twin VP5.70Si/XDP	280 ea	209 ea	10550	4780



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.
LBS						
298V	Twin VP5.0GXi/DP	8550	2000	180	1020	750
KG						
298V	Twin VP5.0GXi/DP	3880	907	82	463	344

PERFORMANCE

Power HP / KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin KAD32/DPS/161/120	F6	F6	SST	38-41	61-66	330	530
Twin MC4.3MPI/B3/220/164	24	61	SST	41-44	66-71	210	340
Twin VP4.3GXi/DP/225/168	F6	F6	SST	41-44	66-71	210	340
Twin VP4.3OSi/XDP/225/168	F6	F6	SST	41-44	66-71	210	340
Twin MC5.0MPI/B3/260/194	24	61	SST	45-48	72-77	210	340
Twin VP5.0Gi/SX/270/201	14^{3/4} x 17	38 x 43	SST	44-47	71-76	190	310
Twin VP5.0OSi/XDP/270/201	F5	F5	SST	46-49	74-79	210	340
Twin VP5.7Gi/DP/280/209	F6	F6	SST	48-51	79-84	210	340
Twin VP5.7OSi/XDP/280/209	F6	F6	SST	48-51	79-84	210	340

FUEL FLOW DATA - 298 VISTA W/ TWIN KAD32/DPS/161/120

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	21	5	19
2500	20	32	7	26
3000	27	43	10	38
3500	34	55	14	53
WOT	39	63	18	68

FUEL FLOW DATA - 298 VISTA W/ TWIN VP4.3GXi/DP/225/168, VP4.3OSi/XDP/225/168 & MC4.3MPI/B3/220/164

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	8	30
2500	15	24	10	38
3000	23	37	15	57
3500	28	45	20	76
4000	34	55	26	98
4500	39	63	33	125
WOT	42	68	38	144



FUEL FLOW DATA - 298 VISTA W/ TWIN VP5.0GXi/SX/270/201

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	8	13	9	34
2500	13	21	13	49
3000	20	32	18	68
3500	27	43	23	87
4000	34	55	30	113
4500	41	66	37	140
WOT	45	72	42	159

FUEL FLOW DATA - 298 VISTA W/ TWIN VP5.0GXi/DP/270/201, VP5.00Si/XDP/270/201 & MC5.0MPI/B3/260/194

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	9	34
2500	16	26	13	49
3000	24	39	18	68
3500	30	48	23	87
4000	37	60	30	113
4500	42	68	37	140
WOT	46	74	42	159

FUEL FLOW DATA - 298 VISTA W/ TWIN VP5.7Gi/DP/280/209 & VP5.70Si/XDP/280/209

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	10	38
2500	17	27	15	57
3000	26	42	20	76
3500	32	52	25	95
4000	40	64	32	121
4500	45	72	39	147
WOT	49	79	46	174

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



298 VISTA OPTIONS

COCKPIT OPTIONS

- Icemaker, cockpit
- Navigation Package
 - Raymarine 215 VHF radio
 - Raymarine 320-GPS/ Plotter
- Stereo remote at swim platform

CABIN OPTIONS

- CD changer, 6-disc
- Grey water system w/holding tank
- Head, overboard discharge
- Mattress, inner-spring, V-berth
- Stove, alcohol/electric
- TV/DVD player w/flatscreen

Interior Scheme:

Fabric/Carpet

- Laguna Beach Fabric
Carpet: - Taupe
- Neutral
- South Pacific Blue Fabric
Carpet: - Blue
- Neutral
- Tropical Sage Fabric
Carpet: - Olive
- Neutral
- Interior décor upgrade
- Blue Breeze by Ralph Lauren

ENGINE & DRIVE OPTIONS

- Engine flush-out kit
- Generator
 - 5kw @ 110 VAC,
 - 4kw @ 220 VAC,
 - 5kw @ 110 VAC Diesel
 - 4kw @ 220 VAC Diesel
- Neutra-Salt engine flushing system§

EXTERIOR OPTIONS

- Deck sunpads
- Flexi-Teek swim platform enhancement

Gel Coat Color Scheme:

- Classic Color Band
 - Two-Tone
 - All White

CANVAS OPTIONS

- Cockpit cover

MISCELLANEOUS OPTIONS

- CE certification (European export)
- Storage cradle

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - Twin KAD 32-DPS 161 hp diesel
 - Twin 4.3 GXi/XDP 225 hp
 - Twin 4.3 OSi/XDP 225 hp
 - Twin 5.0 GXi/SX 270 hp
 - Twin 5.0 GXi/DuoProp 270 hp
 - Twin 5.0 OSi/XDP 270 hp
 - Twin 5.7 Gi/DuoProp 280 hp
 - Twin 5.7 OSi/XDP 280 hp
 - MerCruiser® Stern Drives
 - Twin 4.3 MPI Bravo III 220 hp
 - Twin 5.0 MPI Bravo III 260 hp
- DuoProp and Bravo III include stainless steel propeller(s)

§ Available with Volvo propulsion only.



328 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	35'1"	10.7 m
Length w/o Swim Platform:	32'11"	10.0 m
Maximum Sleeping Depth (V-Berth):	76"	1.93 m
Maximum Sleeping Width (V-Berth):	94"	2.39 m
Maximum Sleeping Depth (Mid Cabin):	77"	1.96 m
Maximum Sleeping Width (Mid Cabin):	66"	1.68 m
Beam:	11'9"	3.58 m
Keel to W/S Shelf:	7'11"	2.41 m
Keel to top of Windshield:	9'4"	2.85 m
Total Height:	11'8" w/arch	3.56 m w/arch
Transom Angle:	15°	15°
Deadrise:	19°	19°
Bridge Clearance:	9'6" w/arch	2.90 m w/arch
Cockpit Height (stern):	28"	71 cm
Cockpit Height (helm):	26"/37"	66/94 cm
Headroom (max):	6'2"	1.88 m
Freeboard (min.):	45"	1.14 m
Draft (drive down):	39"	99 cm
Draft (drive up):	28"	71 cm
Fuel:	220 gal	832 L
Potable Water:	44 gal	166 L
Holding	30 gal	113 L
Passengers:	12	12
Maximum Capacity:	Yacht	Yacht
Air conditioning/heater	12,000 BTU	12,000 BTU

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
Twin KAD32/DPS	160 ea	120 ea	12600	5710
Twin VP5.7Gi/DP	280 ea	209 ea	12500	5670
Twin MC350MPI/B3	300 ea	224 ea	12500	5670
Twin MCMX6.2/B3	320 ea	239 ea	12500	5670
Twin VP5.7GXi/DP	320 ea	239 ea	12500	5670



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.
LBS						
328V	Twin VP5.7Gi/DP	10500	2000	180	1320	1000
KG						
328V	Twin VP5.7Gi/DP	4760	907	82	599	454

PERFORMANCE

Power HP / KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin KAD32/DP/161/120	F5	F5	SST	34-37	55-60	510	820
Twin VP5.7Gi/DP/280/209	F5	F5	SST	43-46	69-74	280	450
Twin VP5.7OSi/XDP/280/209	F5	F5	SST	43-46	69-74	280	450
Twin MC350MPI/B3/300/224	24	61	SST	42-45	68-72	280	450
Twin MCMX6.2/B3/320/239	24	61	SST	43-46	69-74	280	450
Twin VP5.7GX/DP/320/239	F5	F5	SST	44-47	71-76	280	450
Twin VP5.7OSiX/XDP/320/239	F5	F5	SST	44-47	71-76	280	450

FUEL FLOW DATA - 328 VISTA W/ TWIN KAD32/DPS/161/120

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	21	5	19
2500	19	31	7	26
3000	26	42	10	38
3500	32	52	14	53
WOT	35	56	18	68

FUEL FLOW DATA - 328 VISTA W/ TWIN VP5.7Gi/DP/280/209, VP5.7OSi/XDP/280/209 & MC350/B3/300/224

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	10	38
2500	17	27	15	57
3000	26	42	20	76
3500	32	52	25	95
4000	37	60	32	121
4500	42	68	39	147
WOT	44	71	46	174



FUEL FLOW DATA - 328 VISTA W/ TWIN VP5.7GXi/DP/320/239, VP5.7OSXi/XDP/320/239 & MX6.2/B3/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	10	16	10	38
2500	17	17	15	57
3000	26	42	20	76
3500	32	52	25	95
4000	37	60	33	125
4500	42	68	40	151
WOT	45	72	48	181

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



328 VISTA OPTIONS

COCKPIT OPTIONS

- Cockpit refrigerator (exchange for icemaker)
- Navigation Package I
 - Raymarine 215 VHF radio
 - Raymarine 320-GPS/Plotter
- Navigation Package II
 - Raymarine 215 VHF radio
 - Raymarine 5T60 Depth
 - Raymarine RL70RC Radar/GPS/Plotter w/2kw Radome
- Stereo remote at swim platform

CABIN OPTIONS

- CD changer, 6-disc
- Grey water system w/holding tank
- Head, additional 30 gal. holding tank
- Head, overboard discharge
- Mattress, inner-spring, V-berth
- Stove, alcohol/electric

Interior Scheme:

- Fabric/Carpet
- Laguna Beach Fabric
 - Carpet: - Taupe
 - Neutral
- South Pacific Blue Fabric
 - Carpet: - Blue
 - Neutral
- Tropical Sage Fabric
 - Carpet: - Olive
 - Neutral
- Interior décor upgrade
 - Blue Breeze by Ralph Lauren

ENGINE & DRIVE OPTIONS

- Engine flush-out kit
- Generator
 - 5kw @ 110 VAC,
 - 4kw @ 220 VAC,
 - 5kw @ 110 VAC Diesel
 - 4kw @ 220 VAC Diesel
- Neutra-Salt engine flushing system§

EXTERIOR OPTIONS

- Deck sunpads
- Flexi-Teek swim platform enhancement

Gel Coat Color Scheme:

- Classic Color Band
 - Two-Tone
 - All White

CANVAS OPTIONS

- Cockpit cover

MISCELLANEOUS OPTIONS

- CE certification (European export)
- Storage cradle

POWER OPTIONS*

- Volvo-Penta® Stern Drives
 - Twin KAD 32-DPS 161 hp Diesel
 - Twin 5.7 Gi/DuoProp 280 hp
 - Twin 5.7 OSi/XDP 280 hp
 - Twin 5.7 GXi/DuoProp 320 hp
 - Twin 5.7 OSXi/XDP 320 hp
 - MerCruiser® Stern Drives
 - Twin 350 MPI Bravo III 300 hp
 - Twin MX 6.2 Bravo III 320 hp
- DuoProp and Bravo III include stainless steel propeller(s)

§ Available with Volvo propulsion only.



348 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	35'7"	10.7 m
Length w/o Swim Platform:	33'5"	10.0 m
Maximum Sleeping Depth (V-Berth):	76"	1.93 m
Maximum Sleeping Width (V-Berth):	94"	2.39 m
Maximum Sleeping Depth (Mid Cabin):	77"	1.96 m
Maximum Sleeping Width (Mid Cabin):	66"	1.68 m
Beam:	11'9"	3.58 m
Keel to Top of Windshield:	9'4"	2.85 m
Keel to W/S Shelf:	7'11"	2.41 m
Total Height:	11'8" w/arch	3.56 m w/arch
Deadrise:	19°	19°
Bridge Clearance:	9'2" w/arch	2.80 m w/arch
Cockpit Height (stern):	28"	71 cm
Cockpit Height (helm):	26"/37"	66/94 cm
Headroom (max):	6'2"	1.88 m
Freeboard (min.):	45"	1.14 m
Draft:	35"	89 cm
Fuel:	220 gal	832 L
Potable Water:	44 gal	166 L
Holding	30 gal	113 L
Passengers:	12	12
Maximum Capacity:	Yacht	Yacht
Air Conditioning/heater	12,000 BTU	12,000 BTU

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
Twin MCMX6.2	320 ea	239 ea	13000	5900
Twin VP5.7GXi	320 ea	239 ea	13000	5900

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.
LBS						
348V	Twin VP5.7GXi	11000	2000	180	1320	1000
KG						
348V	Twin VP5.7GXi	4990	907	82	599	454



PERFORMANCE

Power HP / KW	Propeller IN	(Dia x Pitch) CM	Type	Top Speed		Cruise Range	
				MPH	KPH	MI	KM
Twin MCMX6.2/320/239	18x25	46x64	Nibral	36-39	58-63	190	310
Twin VP5.7GXi/320/239	18x25	46x64	Nibral	36-39	58-63	190	310

FUEL FLOW DATA - 348 VISTA W/ TWIN VP5.7GXi/320/239 & MCMX6.2/320/239

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	11	18	10	38
2500	16	26	18	68
3000	23	37	25	95
3500	29	47	30	113
4000	33	53	36	136
4500	35	56	42	159
WOT	37	60	48	181

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



348 VISTA OPTIONS

COCKPIT OPTIONS

- Cockpit refrigerator (exchange for icemaker)
- Navigation Package I
 - Raymarine 215 VHF radio
 - Raymarine 320-GPS/Plotter
- Navigation Package II
 - Raymarine 215 VHF radio
 - Raymarine ST60 Depth
 - Raymarine RL70RC Radar/GPS/Plotter w/2kw Radome
- Stereo remote at swim platform

CABIN OPTIONS

- CD changer, 6-disc
- Grey water system w/holding tank
- Head, additional 30 gal. holding tank
- Head, overboard discharge
- Mattress, inner-spring, V-berth
- Stove, alcohol/electric

Interior Scheme: Fabric/Carpet

- Laguna Beach Fabric Carpet:
 - Taupe
 - Neutral
- South Pacific Blue Fabric Carpet:
 - Blue
 - Neutral
- Tropical Sage Fabric Carpet:
 - Olive
 - Neutral
- Interior décor upgrade Blue Breeze by Ralph Lauren

ENGINE & DRIVE OPTIONS

- Engine flush-out kit
- Fresh water cooling
- Generator
 - 5kw @ 110 VAC,
 - 4kw @ 220 VAC
- Neutra-Salt engine flushing system§
- Spare prop and shaft w/storage

EXTERIOR OPTIONS

- Deck sunpads
- Flexi-Teek swim platform enhancement

Gel Coat Color Scheme:

- Classic Color Band (CCB)
 - Two-Tone
 - All White

CANVAS OPTIONS

- Cockpit cover

MISCELLANEOUS OPTIONS

- CE certification (European export)
- Storage cradle

POWER OPTIONS*

- Volvo-Penta® Inboards
 - Twin 5.7 GXi 320 hp
- MerCruiser® Inboards
 - Twin MX 6.2 320 hp



378 VISTA

SPECIFICATIONS*	US	METRIC
LOA:	41'3"	12.6 m
Length w/o Swim Platform:	37'9"	11.5 m
Maximum Sleeping Depth (V-Berth):	80"	2.03 m
Maximum Sleeping Width (V-Berth):	66"	1.68 m
Maximum Sleeping Depth (Mid Cabin):	62"	1.58 m
Maximum Sleeping Width (Mid Cabin):	81"	2.06 m
Beam:	12'9"	3.89 m
Keel to W/S Shelf:	9'3"	2.82 m
Keel to Top of Windshield:	10'11"	3.33 m
Total Height:	13'4" w/arch	4.07 m w/arch
Deadrise:	19°	19°
Bridge Clearance:	11'6" w/arch	3.51 m w/arch
Cockpit Height (stern):	30"	76 cm
Cockpit Height (helm):	25"	64 cm
Headroom (max):	6'5"	1.96 m
Freeboard (min.):	58"	1.47 m
Draft (static):	42"	107 cm
Fuel:	300 gal	1134 L
Potable Water:	66 gal	249 L
Holding:	42 gal	159 L
Gray Water:	45 gal	170 L
Passengers:	14	14
Maximum Capacity:	Yacht	Yacht
Air Conditioning/Heater	16,000 BTU	16,000 Btu
Generator: gasoline	7.3 kw @ 110 VAC	
	6.5 kw @ 220 VAC	
diesel	8.0 kw @ 110 VAC	
	6.5 kw @ 220 VAC	

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
Twin MC8.1S	370 ea	276 ea	18000	8160
Twin VPTAMD63P	370 ea	276 ea	20500	9300
Twin VP8.1Gi	375 ea	280 ea	18000	8160
Twin CAT3126E	385 ea	287 ea	20500	9300
Twin MC8.1SHO	420 ea	313 ea	18000	8160
Twin VP8.1GXi	420 ea	313 ea	18000	8160



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.
LBS						
378V	Twin VP8.1Gi	15600	2400	240	1800	1300
KG						
348V	Twin VP8.1Gi	7070	1090	109	816	590

PERFORMANCE

Power HP / KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin MC8.1S/370/276	21x24	53x61	Nibral	35-37	56-60	220	350
Twin VPTAMD63/370/276	22x26	56x66	Nibral	32-34	52-55	300	480
Twin VP8.1Gi/375/280	21x24	53x61	Nibral	35-37	56-60	220	350
Twin CAT3126/385/287	22x28	56x71	Nibral	36-38	58-61	320	520
Twin MC8.1SH0/420/313	21x24	53x61	Nibral	36-38	58-61	220	350
Twin VP8.1GXi/420/313	21x24	53x61	Nibral	36-38	58-61	220	350

FUEL FLOW DATA - 378 VISTA W/ TWIN VPTAMD63/370/276

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000	8	13	4	15
1500	10	16	10	38
2000	21	34	20	76
2500	28	45	27	102
WOT	33	53	37	140

FUEL FLOW DATA - 378 VISTA W/ TWIN VP8.1Gi/375/280 & MC8.1S/370/276

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	11	42
2500	10	16	18	68
3000	18	29	23	87
3500	24	39	28	106
4000	30	48	36	136
4500	34	55	56	213
WOT	36	58	62	234

FUEL FLOW DATA - 378 VISTA W/ TWIN CAT3126/385/287

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000	8	13	5	19
1500	11	18	13	49
2000	22	35	22	83
2500	33	53	28	106
WOT	37	60	41	155



FUEL FLOW DATA - 378 VISTA W/ TWIN VP8.1GX_i/420/313 & MC8.1SH0420/313

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	11	42
2500	10	16	18	68
3000	18	29	23	87
3500	24	39	28	106
4000	30	48	37	140
4500	34	55	58	219
WOT	36	58	66	250

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



378 VISTA OPTIONS

COCKPIT OPTIONS

- Aft seat storage box, cockpit
- Navigation Package I
 - Raymarine 215 VHF radio
 - Raymarine RC 520-GPS/Plotter
 - Raymarine ST60 Depth
- Navigation Package II
 - Raymarine 215 VHF radio
 - Raymarine ST60 Depth
 - Raymarine ST6001 Autopilot
 - Raymarine RL7CRC Color Radar/GPS/Plotter w/4kw Radome

CABIN OPTIONS

- Bulkhead w/doors, forward V-berth cabin
- Grey water system w/holding tank
- Head, overboard discharge

Interior Scheme:

Fabric/Carpet

- Laguna Beach Fabric
Carpet: - Taupe
- Neutral
- South Pacific
Blue Fabric
Carpet: - Blue
- Neutral
- Tropical Sage Fabric
Carpet: - Olive
- Neutral
- Interior décor upgrade
 - Blue Breeze by Ralph Lauren

ENGINE & DRIVE OPTIONS

- Spare shaft w/props

EXTERIOR OPTIONS

- Deck sunpads
- Flexi-Teek swim platform enhancement
- Hardtop

Gel Coat Color

Scheme:

- Classic Color Band (CCB): - Two-Tone
- All White

CANVAS OPTIONS

- Cockpit cover

MISCELLANEOUS OPTIONS

- CE certification (European export)
- Storage cradle

POWER OPTIONS*

- Volvo-Penta® Inboards
 - Twin 8.1 Gi 375 hp each
 - Twin 8.1 GXi 420 hp each
- MerCruiser® Inboards
 - Twin 8.1 S 370 hp each
 - Twin 8.1 SHO 420 hp each
- Volvo Penta® Diesel Inboards
 - Twin TAMD 63P 370 hp each
 - Caterpillar® Diesel Inboards
 - Twin 3126E 385 hp each



47 EXCALIBUR

SPECIFICATIONS*	US	METRIC
LOA:	47'8"	14.4 m
Maximum Sleeping Depth (V-Berth):	76"	1.93 m
Maximum Sleeping Width (V-Berth):	62"	1.58 m
Maximum Sleeping Depth (Mid Cabin):	78"	1.98 m
Maximum Sleeping Width (Mid Cabin):	64"	1.63 m
Beam:	12'4"	3.76 m
Keel to Top of Windshield:	10'4"	3.15 m
Keel to W/S Shelf:	9'0"	2.74 m
Total Height:	11'8" w/arch	3.56 m w/arch
Deadrise:	21°	21°
Bridge Clearance:	9'10" w/arch	3.00 m w/arch
Cockpit Height (stern):	21"	53 cm
Cockpit Height (helm):	35"	89 cm
Headroom (max):	6'6"	1.98 m
Freeboard (min.):	56"	1.42 m
Draft (static):	39"	99 cm
Fuel:	292 gal	1105 L
Potable Water:	81 gal	306 L
Holding:	44 gal	166L
Gray Water:	25 gal	95 L
Passengers:	14	14
Maximum Capacity:	Yacht	Yacht
Air Conditioning/heater	16,000 BTU	16,000 Btu
Air Conditioning/heater mstr stateroom	7,000 BTU	7,000 Btu
Generator: gasoline	7.3 kw @ 110 VAC	
	6.5 kw @ 220 VAC	
diesel	8.0 kw @ 110 VAC	
Bow Thruster	3hp	2.2 kw

*Dimensional diagram is located on page 175.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	KW	LBS	KG
Twin VPD6-310/DPH	298 ea	222 ea	21800	9890
Twin MC496HO/B3X	425 ea	317 ea	20700	9390
Twin VP8.1GXi/DP	420 ea	313 ea	20700	9390



RECOMMENDED /ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Battery	Fuel	Access.
LBS						
47E	Twin MC496HO/B3X	18200	2500	240	1800	1300
KG						
47E	Twin MC496HO/B3X	8250	1130	109	816	590

PERFORMANCE

Power HP / KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin VPD6-310/298/222	G5	G5	Nibral	35-39	56-63	320	520
Twin MC496HO/425/317	22C	22C	SST	45-47	72-76	250	400
Twin VP8.1GX/420/313	F5	F5	SST	46-48	74-77	250	400

FUEL FLOW DATA - 47 EXCALIBUR W/ TWIN VPD6-310/298/222

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000	7	11	3	11
1500	9	14	6	23
2000	14	23	12	45
2500	22	35	19	72
3000	29	47	24	91
WOT	36	58	34	129

FUEL FLOW DATA - 47 EXCALIBUR W/ TWIN VP8.1GX/420/313 & MC496HO425/317

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000	9	14	11	42
2500	11	18	18	68
3000	22	35	25	95
3500	29	47	31	117
4000	35	56	44	166
4500	41	66	62	234
WOT	45	72	74	280

Performance and Fuel Flows may vary widely due to Boat Weight, Load, Atmospheric Conditions, Engine Conditions, Weight Distribution, Sea Conditions, Propeller, Boat Bottom Condition, Trim Angle and Operator Technique.



47 EXCALIBUR OPTIONS

GENERAL OPTIONS

- Canvas, rear cockpit cover
- Canvas, storm cover
- Hull, blue topsides
- Galley Package:
 - 24-piece cutlery set
 - 24-piece dinner set
 - 6 medium tumblers
 - 6 large tumblers
 - 6 wine glasses
 - 6 champagne flutes
- Overboard discharge for head
- Undercoat, 2 coats epoxy & antifoul

ELECTRONIC

- Raymarine ST40 Bidata
- Raymarine ST60 Tridata
- Raymarine RC530 7" Colour Chart
- Plotter/120 WAAS GPS
- Raymarine RC530 7" Color Fishfinder/Chart Plotter/120 WAAS GPS
- Raymarine RL70CR 7" color 2kw 24nm Radar

- Raymarine RL70CR 7" color 2kw 24nm Radar/Chart Plotter/120 WAAS GPS
- Raymarine RC 631 10.4" Color Chart Plotter/120 WAAS GPS
- Raymarine L1250RC 10.4" Color Fish Finder/Chart Plotter/120 WAAS GPS
- Raymarine RL80C 10.4" color 2kw 24nm Radar
- Raymarine RL 80CRC 10.4" color 48nm Radar/Chart Plotter/120
- Raymarine ST5000+ sterndrive Autopilot
- Raymarine ST6001+ sterndrive Autopilot com M402 VHF w/8' antenna
- Icom M501 VHF w/8' antenna
- com M502 VHF w/8' antenna com Command mic 2nd station

POWER OPTIONS

- Twin Volvo Penta D6-310 DPH 298 hp
- Twin Volvo Penta 8.1GX Duo Prop 420 hp
- Twin Merc 496 Mag HO Bravo IIIX (425 hp)

Generators are not intended to supply power to all standard and optional accessories simultaneously. Load must be limited to output rating. Power management may be required. Tank Capacities are total volume only, do not rely on more than 90% of tank volume. Actual useable capacity will vary due to boat trim and sea state. Warning: This boat has been built to comply to United States Coast Guard Regulations, and it may not necessarily comply with other countries compliance requirements. Due to our ongoing commitment to improvements, product specifications noted above may change.



170 FREEDOM TRAILER SPECIFICATIONS

	170 Freedom (Model# D01700B)	
	US	METRIC
Length w/ Tongue	19'3½"	5.88 m
Length w/ Tongue Folded	15'10"	4.83 m
Width	96"	2.44 m
Empty Weight w/ spare	744 lbs	337.5 kg
Carrying Capacity	2,756 lbs	1,250 kg
GVWR (Gross Vehicle Weight Rating)	3,500 lbs	1,588 kg
GAWR (Gross Axle Wt. Rating)	3,500 lbs	1,588 kg
Height (Top of Windshield w/ Boat on Trailer)	74"	1.88 m
Tire Size	ST 205/75R14	ST 205/75R14
Load Range	C	C
Axle	Single	Single
Axle Rating (per axle)	3,500	1,588
Hub	5 Lug 4½" Bolt Pattern	5 Lug 11cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm



170 HORIZON (small) TRAILER SPECIFICATIONS

	170 Freedom (Model# D0170SM)	
	US	METRIC
Length w/ Tongue	20'2"	6.15 m
Length w/ Tongue Folded	16'7¹/₄"	5.05 m
Width	96"	2.44 m
Empty Weight w/ spare	744 lbs	337.5 kg
Carrying Capacity	2,756 lbs	1,250 kg
GVWR (Gross Vehicle Weight Rating)	3,500 lbs	1,588 kg
GAWR (Gross Axle Wt. Rating)	3,500 lbs	1,588 kg
Height (Top of Windshield w/ Boat on Trailer)	74"	1.88 m
Tire Size	ST 205/75R14	ST 205/75R14
Load Range	C	C
Axle	Single	Single
Axle Rating (per axle)	3,500	1,588
Hub	5 Lug 4¹/₂" Bolt Pattern	5 Lug 11cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm



170 HORIZON (large) TRAILER SPECIFICATIONS

	170 Freedom (Model# D0170LRG)	
	US	METRIC
Length w/ Tongue	20'6"	6.25 m
Length w/ Tongue Folded	16'7³/₄"	5.06
Width	96"	2.44 m
Empty Weight w/ spare	842 lbs	382 kg
Carrying Capacity	4,158 lbs	1,886 kg
GVWR (Gross Vehicle Weight Rating)	5,000 lbs	2,268 kg
GAWR (Gross Axle Wt. Rating)	5,000 lbs	2,268 kg
Height (Top of Windshield w/ Boat on Trailer)	75"	1.91 m
Tire Size	ST 225/75R15	ST 225/75R14
Load Range	D	D
Axle	Single	Single
Axle Rating (per axle)	5,000	2,268
Hub	6 Lug 5¹/₄" Bolt Pattern	6 Lug 14cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm



180 FREEDOM - 180/190 HORIZON TRAILER SPECIFICATIONS

	180 (S) Horizon (Model#D018190)	
	US	METRIC
Length w/ Tongue	20'6"	6.25 m
Length w/ Tongue Folded	16'10¹/₂"	5.13 m
Width	96"	2.44 m
Empty Weight w/ spare	873 lbs	396 kg
Carrying Capacity	4,127 lbs	1,872 kg
GVWR (Gross Vehicle Weight Rating)	5,000 lbs	2,268 kg
GAWR (Gross Axle Wt. Rating)	5,000 lbs	2,268 kg
Height (Top of Windshield w/ Boat on Trailer)	79"	2.01 m
Tire Size	ST 225/75R15	ST 225/75R14
Load Range	D	D
Axle	Single	Single
Axle Rating (per axle)	5,000 lbs	2,268 kg
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm
	180 (T) / 190 (T) Horizon (Model# D018190T)	
	US	METRIC
Length w/ Tongue	20'6"	6.28 m
Length w/ Tongue Folded	16'10¹/₂"	5.13 m
Width	96"	2.44 m
Empty Weight w/ spare	972 lbs	440 kg
Carrying Capacity	6,028 lbs	2,734 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	3,175 kg
GAWR (Gross Axle Wt. Rating) combined	7,000 lbs	3,175 kg
Height (Top of Windshield w/ Boat on Trailer)	78"	1.98 m
Tire Size	ST 205/75R14	ST 205/75R14
Load Range	C	C
Axle	Tandem	Tandem
Axle Rating (per axle)	3,500 lbs	1,588mg
Hub	5 Lug 4¹/₂" Bolt Pattern	5 Lug 11 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm



200 HORIZON TRAILER SPECIFICATIONS

	200 (S) Horizon (Model# D0200S)	
	US	METRIC
Length w/ Tongue	21'1"	6.43 m
Length w/ Tongue Folded	18'	5.49 m
Width	102"	2.59 m
Empty Weight w/ spare	841 lbs	381 kg
Carrying Capacity	4,159 lbs	1,886 kg
GVWR (Gross Vehicle Weight Rating)	5,000 lbs	2,268 kg
GAWR (Gross Axle Wt. Rating)	5,000 lbs	2,268 kg
Height (Top of Windshield w/ Boat on Trailer) (Horizon/Sundowner)	84"	2.13 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Single	Single
Axle Rating (per axle)	5,000 lbs	2,268 kg
Hub	6 Lug 5 1/2" Bolt Pattern 6 Lug 14 cm Bolt Pattern	
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm
	200 (T) Horizon (MODEL # D0200T)	
	US	METRIC
Length w/ Tongue	21'1"	6.43 m
Length w/ Tongue Folded	18'	5.49 m
Width	102"	2.59 m
Empty Weight w/ spare	1,052 lbs	477 kg
Carrying Capacity	5,948 lbs	2,698 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	3,175 kg
GAWR (Gross Axle Wt. Rating) combined	7,000 lbs	3,175 kg
Height (Top of Windshield, w/ Boat on Trailer)	84"	2.13 m
Tire Size	ST205/75R14	ST205/75R14
Load Range	C	C
Axle	Tandem	Tandem
Axle Rating (per axle)	3,500 lbs	1,588 kg
Hub	5 Lug 4 1/2" Bolt Pattern 5 Lug 11 cm Bolt Pattern	
Wheel Type	Silver	Silver
Jack Capacity	1000 lbs	454 kg
Winch	1,500 lbs	680 kg
Ball Size	2"	5 cm



210 HORIZON TRAILER SPECIFICATIONS

	210 Horizon (Model #D021004)	
	US	METRIC
Length w/ Tongue	22'6"	6.86 m
Length w/ Tongue Folded	19'1½"	5.83 m
Width	102"	2.59 m
Empty Weight w/ spare	1,126 lbs	511 kg
Carrying Capacity	5,874 lbs	2,664 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	2,664 kg
GAWR (Gross Axle Wt. Rating)	7,000 lbs	3,175 kg
Height (Top of Windshield w/ Boat on Trailer)	84"	2.13 m
Tire Size	ST205/75R14	ST205/75R14
Load Range	C	C
Axle	Tandem	Tandem
Axle Rating	3,500 lbs	1,588 kg
Hub	5 Lug 4½" Bolt Pattern	5 Lug 11 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,800 lbs	907 kg
Ball Size	2"	5 cm



230 HORIZON TRAILER SPECIFICATIONS

	230 Horizon (Model # D02004)	
	US	METRIC
Length w/ Tongue	24'7¹/₄"	7.5 m
Length w/ Tongue Removed	20'3"	6.17 m
Width	102"	2.59 m
Empty Weight w/ spare	1,321 lbs	599 kg
Carrying Capacity	6,179 lbs	2,803 kg
GVWR (Gross Vehicle Weight Rating)	7,500 lbs	3,402 kg
GAWR (Gross Axle Wt. Rating) combined	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	97"	2.46 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating	5,000 lbs	2,268 kg
Hub	6 Lug 5 1/2" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Modstyle	Modstyle
Jack Capacity	1,000 lbs	454 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2⁵/₁₆"	6 cm



250 HORIZON TRAILER SPECIFICATIONS

250 Horizon (Model # D025004)

	US	METRIC
Length w/ Tongue	25'11¹/₂"	7.91 m
Length w/ Tongue Removed	21'4³/₄"	6.52 m
Width	102"	2.59 m
Empty Weight w/ spare	1,321 lbs	599 kg
Carrying Capacity	8,679 lbs	3,937 kg
GVWR (Gross Vehicle Weight Rating)	10,000 lbs	4,536 kg
GAWR (Gross Axle Wt. Rating) combined	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	99"	2.51 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating	5,000 lbs	2,268 kg
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2⁵/₁₆"	6 cm



280 HORIZON/285 SUNDOWNER TRAILER SPECIFICATIONS

	280/285 Horizon (Model # D0280SE)	
	US	METRIC
Length w/ Tongue	29'4 1/2"	8.95 m
Length w/ Tongue Removed	25'8 3/4"	7.84 m
Width	102"	2.59 m
Empty Weight	1,751 lbs	794 kg
Carrying Capacity	8,249 lbs	3,742 kg
GVWR (Gross Vehicle Weight Rating)	10,000 lbs	4,536 kg
GAWR (Gross Axle Wt. Rating) combined	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	108"/111"	2.74 m/2.82 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating	5,000 lbs	2,268 kg
Hub	6 Lug 5 1/2" Bolt Pattern 6 Lug 14 cm Bolt Pattern	
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,200 lbs	1,451 kg
Ball Size	2⁵/₁₆"	6 cm
	280/285 Twin Engine (Model # D0285TE)	
	US	METRIC
Length w/ Tongue	29'4 1/2"	8.95 m
Length w/ Tongue Removed	25'8 3/4"	7.84 m
Width	102"	2.55 m
Empty Weight	2,021 lbs	917 kg
Carrying Capacity	12,979 lbs	5,887 kg
GVWR (Gross Vehicle Weight Rating)	15,000 lbs	6,804 kg
GAWR (Gross Axle Wt. Rating) combined	15,000 lbs	6,804 kg
Height (Top of Windshield w/ Boat on Trailer)	9'0"/9'3"	2.74 m/2.82 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tri-axle	Tri-axle
Axle Rating	5,000 lbs	2,268 kg
Hub	6 Lug 6" Bolt Pattern 6 Lug 15 cm Bolt Pattern	
Jack Capacity	1,500 lbs	680 kg
Winch	3,200 lbs	1,451 kg
Ball Size	2⁵/₁₆"	6 cm



205 SUNDOWNER TRAILER SPECIFICATIONS

	205 Sundowner (Model # D06432)	
	US	METRIC
Length w/ Tongue	21'1"	6.43 m
Length w/ Tongue Folded	18'2"	5.54 m
Width	102"	2.59 m
Empty Weight w/ spare	1,052 lbs	477 kg
Carrying Capacity	5,948 lbs	2,688 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	3,175 kg
GAWR (Gross Axle Wt. Rating)	7,000 lbs	1,134 kg
Height (Top of Windshield w/ Boat on Trailer)	88"	2.24 m
Tire Size	ST205/75R14	ST205/75R14
Load Range	C	C
Axle	Tandem	Tandem
Axle Rating	3,500 lbs	1,588 kg
Hub	5 Lug 4 1/2" Bolt Pattern	5 Lug 11 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,800 lbs	816 kg
Ball Size	2"	5 cm



225 SUNDOWNER TRAILER SPECIFICATIONS

	225 Sundowner (Model # D06442)	
	US	METRIC
Length w/ Tongue	22'5¹/₂"	6.85 m
Length w/ Tongue Folded	19'4³/₄"	5.91 m
Width	102"	2.59 m
Empty Weight	1,106 lbs	502 kg
Carrying Capacity	5,894 lbs	2,673 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	3,175 kg
GAWR (Gross Axle Wt.) combined	7,000 lbs	3,175 kg
Height (Top of Windshield w/ Boat on Trailer)	93"	2.36 m
Tire Size	ST205/75R14 C	ST205/75R14 Load Range C
Axle	Tandem	Tandem
Axle Rating	3,500 lbs	1,588 kg
Hub	5 Lug 4¹/₂" Bolt Pattern	5 Lug 11 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,800 lbs	816 kg
Ball Size	2"	5 cm



245 SUNDOWNER TRAILER SPECIFICATIONS

	245 Sundowner (Model # D06542)	
	US	METRIC
Length w/ Tongue	25'8"	7.82 m
Length w/ Tongue Removed	21'4³/₄"	6.52 m
Width	102"	2.59 m
Empty Weight w/ spare	1,241 lbs	563 kg
Carrying Capacity	6,259 lbs	2,839 kg
GVWR (Gross Vehicle Weight Rating)	7,500 lbs	3,402 kg
GAWR (Gross Axle Wt. Rating) combined	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	101"	2.57 m
Tire Size	ST 225/75R15	ST 225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating (per axle)	5,000 lbs	2,268 kg
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2⁵/₁₆"	6 cm



194 FUNSHIP TRAILER SPECIFICATIONS

	194 Funship (Model #D0194)	
	US	METRIC
Length w/ Tongue	23'9¹/₄"	7.25 m
Length w/ Tongue Folded	18'	5.49 m
Width	102"	2.59 m
Empty Weight w/ spare	1,212 lbs	550 kg
Carrying Capacity	5,788 lbs	2,625 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	3,175 kg
GAWR (Gross Axle Wt. Rating) combined	7,000 lbs	3,175 kg
Height (Top of Windshield w/ Boat on Trailer)	90"	2.29 m
Tire Size	ST205/75R14	ST205/75R14
Load Range	C	C
Axle	Tandem	Tandem
Axle Rating (per axle)	3,500	1,588
Hub	5 Lug 4¹/₂" Bolt Pattern 5 Lug 11 cm Bolt Pattern	
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	1,800 lbs	816 kg
Ball Size	2"	5 cm



214 FUNSHIP TRAILER SPECIFICATIONS

	214 Funship (Model #D0214)	
	US	METRIC
Length w/ Tongue	25'5"	7.75 m
Length w/ Tongue Folded	20'5³/₄"	6.24 m
Width	102"	2.59 m
Empty Weight w/ spare	1,212 lbs	550 kg
Carrying Capacity	5,788 lbs	2,625 kg
GVWR (Gross Vehicle Weight Rating)	7,000 lbs	3,175 kg
GAWR (Gross Axle Wt. Rating) combined	7,000 lbs	3,175 kg
Height (Top of Windshield w/ Boat on Trailer)	92"	2.34 m
Tire Size	ST205/75R14	ST205/75R14
Load Range	C	C
Axle	Tandem	Tandem
Axle Rating (per axle)	3,500	1,588
Hub	5 Lug 4¹/₂" Bolt Pattern	5 Lug 11 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,000 lbs	454 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2"	5 cm



234 FUNSHIP TRAILER SPECIFICATIONS

	234 Funship (Model #D023402)	
	US	METRIC
Length w/ Tongue	27'8³/₄"	8.45 m
Length w/ Tongue Removed	23'1³/₄"	7.05 m
Width	102"	2.59 m
Empty Weight	1,641 lbs	744 kg
Carrying Capacity	8,359 lbs	3,791 kg
GVWR (Gross Vehicle Weight Rating)	10,000 lbs	4,536 kg
GAWR (Gross Axle Wt. Rating) combined	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	97"	2.46 m
Tire Size	ST 225/75R15	ST 225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating (per axle)	5,000 lbs	2,268 kg
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2⁵/₁₆"	6 cm



264 FUNSHIP TRAILER SPECIFICATIONS

	264 Funship (Model # D0264)	
	US	METRIC
Length w/ Tongue	30'6"	9.3 m
Length w/ Tongue Folded	25'9³/₄"	7.87 m
Width	102"	2.59 m
Empty Weight w/ spare	1,711 lbs	776 kg
Carrying Capacity	8,289 lbs	3,760 kg
GVWR (Gross Vehicle Weight Rating)	10,000 lbs	4,536 kg
GAWR (Gross Axle Wt. Rating) (combined)	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	100'	2.54 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating (per axle)	5,000 lbs	2,268 kg
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2⁵/₁₆"	6 cm



248 VISTA TRAILER SPECIFICATIONS

	248 Vista (Model # D0248)	
	US	METRIC
Length w/ Tongue	25'11¹/₂"	7.91 m
Length w/ Tongue Removed	21'4¹/₂"	6.52 m
Width	102"	2.59 m
Empty Weight w/ spare	1,481 lbs	672 kg
Carrying Capacity	8,519 lbs	3,864 kg
GVWR (Gross Vehicle Weight Rating)	10,000 lbs	4,536 kg
GAWR (Gross Axle Wt. Rating) combined	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	120"	3.05 m
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating (per axle)	5,000 lbs	2,268 kg
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,600 lbs	1179 kg
Ball Size	2⁵/₁₆"	6 cm



268 VISTA TRAILER SPECIFICATIONS

	268 Vista (Model # D0268)	
	US	METRIC
Length w/ Tongue	28'8"	8.74 m
Length w/ Tongue Removed	24'	7.32 m
Width	102"	2.59 m
Empty Weight w/ spare	1,741 lbs	790 kg
Carrying Capacity	8,259 lbs	3,746 kg
GVWR (Gross Vehicle Weight Rating)	10,000 lbs	4,536 kg
GAWR (Gross Axle Wt. Rating)	10,000 lbs	4,536 kg
Height (Top of Windshield w/ Boat on Trailer)	128" 150" w/Radar Arch	3.25 m 3.81 m w/Radar Arch
Tire Size	ST225/75R15	ST225/75R15
Load Range	D	D
Axle	Tandem	Tandem
Axle Rating (per axle)	5,000	2,359
Hub	6 Lug 5¹/₂" Bolt Pattern	6 Lug 14 cm Bolt Pattern
Wheel Type	Silver	Silver
Jack Capacity	1,500 lbs	680 kg
Winch	2,600 lbs	1,179 kg
Ball Size	2⁵/₁₆"	6 cm



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 3.0L/A

	US	METRIC
Power (propshaft)	135 hp	101 kw
Displacement	181 cu. in.	3.0 L
Cylinders	4	4
Bore / Stroke	4.00" x 3.60"	102 mm x 91 mm
Compression Ratio	9.3:1	9.3:1
Main Bearings	5	5
Fuel System	2 V carb	2 V carb
Ignition System	EST analog	EST analog
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	Alpha	Alpha
Gear Ratio	2.00:1	2.00:1
Gear Ratio, High Altitude	NA	NA
Shift	Dog F-N-R	Dog F-N-R

DIMENSIONS

Length	34"	86 cm
*Height - Above Crankshaft	20"	51 cm
Centerline		
Total Weight	670 lbs	304 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	NA	NA
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	NA	NA
Remote Oil Filter	NA	NA
Engine Oil Cooler	NA	NA
MerCathode	OPT	OPT
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 3.0 GL/SX

	US	METRIC
Power (propshaft)	135 hp	101 kw
Displacement	181 cu. in.	3.0 L
Cylinders	4	4
Bore / Stroke	4.00" x 3.60"	102 mm x 91 mm
Compression Ratio	9.2:1	9.2:1
Main Bearings	5	5
Fuel System	2 V carb	2 V carb
Ignition System		
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4200-4600 rpm	4200-4600 rpm

DRIVE UNIT

Model	SX	SX
Gear Ratio	2.18:1	2.18:1
Gear Ratio, High Altitude	N/A	N/A
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	33³/₄"	86 cm
*Height - Above Crankshaft Centerline	19"	48 cm
Total Weight	700 lbs	317 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation	NA	NA
Remote Oil Filter	NA	NA
Engine Oil Cooler	NA	NA
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta KAD 32/DPS

	US	METRIC
Power (propshaft)	161hp	120 kw
Displacement	146 cu. in.	2.4 L
Cylinders	4	4
Bore / Stroke	3.62" x 3.54"	92 mm x 90 mm
Compression Ratio	17.5:1	17.5:1
Main Bearings	5	5
Fuel System	Bosch Direct Fuel Injection	Bosch Direct Fuel Injection
Full Throttle Operating Range	3700-3900 rpm	3700-3900 rpm

DRIVE UNIT

Model	Duoprop	Duoprop
Gear Ratio	1.95:1	1.95:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37⁵/₈"	96 cm
*Height - Above Crankshaft Centerline	19⁵/₈"	50 cm
Total Weight Duoprop	1047 lbs	475 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation	STD	STD
Engine Oil Cooler	STD	STD
Active Corrosion System	STD	STD
Volvo Penta 2-Year Limited Factory Warranty	STD	STD
Clutch Controlled Supercharger	STD	STD
Fresh Water Cooled Turbocharger	STD	STD
After Cooler	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 4.3L/A

	US	METRIC
Power (propshaft)	190 hp	142 kw
Displacement	262 cu. in.	4.3 L
Cylinders	6	6
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	4	4
Fuel System	2 V carb	2 V carb
Ignition System	Thunderbolt V	Thunderbolt V
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	Alpha	Alpha
Gear Ratio	1.81:1	1.81:1
Gear Ratio, High Altitude	2.00:1	2.00:1
Shift	Dog F-N-R	Dog F-N-R

DIMENSIONS

Length	33"	84 cm
*Height - Above Crankshaft Centerline	21"	53 cm
Total Weight	838 lbs	380 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	NA	NA
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	NA	NA
Remote Oil Filter	OPT	OPT
Engine Oil Cooler	NA	NA
MerCathode	OPT	OPT
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 4.3GL/SX

	US	METRIC
Power (propshaft)	190 hp	142 kw
Displacement	262 cu. in.	4.3 L
Cylinders	6	6
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	4	4
Fuel System	2 V carb	2 V carb
Ignition System		
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4200-4600 rpm	4200-4600 rpm

DRIVE UNIT

	SX	SX
Model	SX	SX
Gear Ratio	1.79:1	1.79:1
Gear Ratio, High Altitude	1.89:1	1.89:1
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	32 1/4"	82 cm
*Height - Above Crankshaft Centerline	20 1/4"	51 cm
Total Weight (SX/ Duoprop)	880 lbs	399 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation	NA	NA
Remote Oil Filter	OPT	OPT
Engine Oil Cooler	NA	NA
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 5.0L/A

	US	METRIC
Power (propshaft)	220 hp	164 kw
Displacement	305 cu. in.	5.0 L
Cylinders	8	8
Bore / Stroke	3.74" x 3.48"	95 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	2 V carb	2 V carb
Ignition System	Thunderbolt V	Thunderbolt V
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	Alpha	Alpha
Gear Ratio	1.62:1	1.62:1
Gear Ratio, High Altitude	1.81:1	1.81:1
Shift	Dog F-N-R	Dog F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight	938 lbs	425 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	NA	NA
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	NA	NA
Remote Oil Filter	OPT	OPT
Engine Oil Cooler	NA	NA
MerCathode	OPT	OPT
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.0GL/SX/5.0GL/DP

	US	METRIC
Power (propshaft)	220 hp	164 kw
Displacement	305 cu. in.	5.0L
Cylinders	8	8
Bore / Stroke	3.74" x 3.48"	95 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	2 V carb	2 V carb
Ignition System		
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	SX/ Duoprop	SX/ Duoprop
Gear Ratio	1.60:1/1.95:1	1.60:1/1.95:1
Gear Ratio, High Altitude	1.66:1/NA	1.66:1/NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	36 ³ / ₄ "	93 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX/ Duoprop)	979 lbs/990 lbs	444 kg/449 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation (SX/Duoprop)	NA/NA	NA/NA
Contra Rotation (SX/Duoprop)	NA/STD	NA/STD
Remote Oil Filter	OPT	OPT
Engine Oil Cooler	NA	NA
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 4.3MPI/A/4.3MPI/B3

	US	METRIC
Power (propshaft)	220 hp	164 kw
Displacement	262 cu. in.	4.3 L
Cylinders	6	6
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	4	4
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	Alpha/Bravo3	Alpha/Bravo3
Gear Ratio	1.81:1/2.43:1	1.81:1/2.43:1
Gear Ratio, High Altitude	2.00:1/NA	2.00:1/NA
Shift	Dog/Cone F-N-R	Dog/Cone F-N-R

DIMENSIONS

Length	33"	84 cm
*Height - Above Crankshaft Centerline	21"	53 cm
Total Weight	857/913 lbs	389/414 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	NA/STD	NA/STD
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation (A/B3)	NA/NA	NA/NA
Contra Rotation (A/B3)	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
MerCathode	OPT/STD	OPT/STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 4.3GXi/SX/4.3GXi/DP

	US	METRIC
Power (propshaft)	225 hp	168 kw
Displacement	262 cu. in.	4.3 L
Cylinders	6	6
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	4	4
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	SX/Duoprop	SX/Duoprop
Gear Ratio	1.79:1/2.32:1	1.79:1/2.32:1
Gear Ratio, High Altitude	1.89:1/NA	1.89:1/NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	32 1/4"	82 cm
*Height - Above Crankshaft Centerline	20 1/4"	51 cm
Total Weight (SX/ Duoprop)	880/891 lbs	399/404 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation (SX/ Duoprop)	STD/NA	STD/NA
Contra Rotation (SX/ Duoprop)	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 4.30Si/XDP

	US	METRIC
Power (propshaft)	225 hp	168 kw
Displacement	262 cu. in.	4.3 L
Cylinders	6	6
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	4	4
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	XDP	XDP
Gear Ratio	2.32:1	2.32:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	32 1/4"	82 cm
*Height - Above Crankshaft Centerline	20 1/4"	51 cm
Total Weight (SX/ Duoprop)	880 lbs	399 kg

STANDARD / OPTIONAL FEATURES

Composite Drive & Transom Assembly	STD	STD
Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
Neutra-Salt	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Coated Oil Pan	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Fasteners	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE MerCruiser 5.0MPI/A/5.0MPI/B1

	US	METRIC
Power (propshaft)	260 hp	194 kw
Displacement	305 cu. in.	5.0 L
Cylinders	8	8
Bore / Stroke	3.74" x 3.48"	95 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	Thunderbolt V	Thunderbolt V
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4,600-5,000 rpm

DRIVE UNIT

Model	Alpha/Bravo1	Alpha/Bravo1
Gear Ratio	1.62:1/1.65:1	1.62:1/1.65:1
Gear Ratio, High Altitude	1.81:1/NA	1.81:1/NA
Shift	Dog/Cone F-N-R	Dog/Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight	938 lbs/1,025 lbs	425 kg/465 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	NA/STD	NA/STD
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
MerCathode	OPT/STD	OPT/STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 5.0MPI/B3

	US	METRIC
Power (propshaft)	260 hp	194 kw
Displacement	305 cu. in.	5.0 L
Cylinders	8	8
Bore / Stroke	3.74" x 3.48"	95 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	Thunderbolt V	Thunderbolt V
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5,000 rpm	4,600-5,000 rpm

DRIVE UNIT

Model	Bravo3	Bravo3
Gear Ratio	2.20:1/2.43:1	2.20:1/2.43:1
Gear Ratio, High Altitude	2.43:1	2.43:1
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight	1,025 lbs	465 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Contra Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
MerCathode	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.0GXi/SX/5.0GXi/DP

	US	METRIC
Power (propshaft)	270 hp	201 kw
Displacement	305 cu. in.	5.0 L
Cylinders	8	8
Bore / Stroke	3.74" x 3.48"	95 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	SX/ Duoprop	SX/ Duoprop
Gear Ratio	1.60:1/1.95:1	1.60:1/1.95:1
Gear Ratio, High Altitude	1.66:1/NA	1.66:1/NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX/ Duoprop)	991 lbs/1000 lbs	449 kg/454 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation (SX/ Duoprop)	STD/NA	STD/NA
Contra Rotation (SX/ Duoprop)	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.00Si/XDP

	US	METRIC
Power (propshaft)	270 hp	201 kw
Displacement	305 cu. in.	5.0 L
Cylinders	8	8
Bore / Stroke	3.74" x 3.48"	95 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	XDP	XDP
Gear Ratio	1.96:1	1.96:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX/ Duoprop)	990 lbs	449 kg

STANDARD / OPTIONAL FEATURES

Composite Drive & Transom Assembly	STD	STD
Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
Neutra-Salt	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Coated Oil Pan	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Fasteners	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.7Gi/SX/5.7Gi/DP

	US	METRIC
Power (propshaft)	280 hp	209 kw
Displacement	350 cu. in.	5.7 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	SX / Duoprop	SX / Duoprop
Gear Ratio	1.51:1/1.95:1	1.51:1/1.95:1
Gear Ratio, High Altitude	1.60:1/NA	1.60:1/NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX / Duoprop)	991 lbs/1000 lbs	449 kg/454 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation (SX/ Duoprop)	STD/NA	STD/NA
Contra Rotation (SX/ Duoprop)	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.70Si / XDP

	US	METRIC
Power (propshaft)	280 hp	209 kw
Displacement	350 cu. in.	5.7 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	XDP	XDP
Gear Ratio	1.96:1	1.96:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX / Duoprop)	990 lbs	449 kg

STANDARD / OPTIONAL FEATURES

Composite Drive & Transom Assembly	STD	STD
Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
Neutra-Salt	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Coated Oil Pan	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Fasteners	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 350MPI/B1/350MPI/B3

	US	METRIC
Power (propshaft)	300 hp	224 kw
Displacement	350 cu. in.	5.7 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	Bravo1/Bravo3	Bravo1/Bravo3
Gear Ratio	1.65:1/2.20:1	1.65:1/2.20:1
Gear Ratio, High Altitude	NA/2.43:1	NA/2.43:1
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX/ Duoprop)	1025 lbs/1046 lbs	465 kg/474 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	STD/NA	STD/NA
Contra Rotation	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
MerCathode	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta D6-310/DPH

	US	METRIC
Power (propshaft)	298 hp	222 kw
Displacement	336 cu. in.	5.5 L
Cylinders	6	6
Bore / Stroke	NA	NA
Compression Ratio	17.5:1	17.5:1
Main Bearings	7	7
Fuel System	Bosch Direct	Bosch Direct
	Fuel Injection	Fuel Injection
Full Throttle Operating Range	3500-3600 rpm	3500-3600 rpm

DRIVE UNIT

Model	DPH	DPH
Gear Ratio	1.76:1	1.76:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	46"	117 cm
*Height - Above Crankshaft Centerline	30.7"	78 cm
Total Weight (SX/ Duoprop)	1653 lbs	750 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Active Corrosion System	STD	STD
Volvo Penta 2-Year Limited Factory Warranty	STD	STD
Fresh Water Cooled Turbocharger	STD	STD
After Cooler	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE MerCruiser MX6.2/B1/MX6.2/B3

	US	METRIC
Power (propshaft)	320 hp	239 kw
Displacement	377 cu. in.	6.2 L
Cylinders	8	8
Bore / Stroke	4.0" x 3.75"	102 mm x 95 mm
Compression Ratio	9.0:1	9.0:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4800-5200 rpm	4800-5200 rpm

DRIVE UNIT

Model	Bravo1/Bravo3	Bravo1/Bravo3
Gear Ratio	1.65:1/2.20:1	1.65:1/2.20:1
Gear Ratio, High Altitude	NA/2.43:1	NA/2.43:1
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX / DuoProp)	1025 lbs/1046kg	465 kg/474kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	STD/NA	STD/NA
Contra Rotation	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	NA	NA
MerCathode	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.7GX/SX/5.7GX/DP

	US	METRIC
Power (propshaft)	320 hp	239 kw
Displacement	350 cu. in.	5.7 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	SX / Duoprop	SX / Duoprop
Gear Ratio	1.51:1/1.95:1	1.51:1/1.95:1
Gear Ratio, High Altitude	N/A	N/A
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX / Duoprop)	991 lbs/1000 lbs	449 kg/454 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Counter Rotation (SX / Duoprop)	STD/NA	STD/NA
Contra Rotation (SX / Duoprop)	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 5.70SXi/XDP

	US	METRIC
Power (propshaft)	320 hp	239 kw
Displacement	350 cu. in.	5.7 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	XDP	XDP
Gear Ratio	1.96:1	1.96:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight (SX/ Duoprop)	990 lbs	449 kg

STANDARD / OPTIONAL FEATURES

Composite Drive & Transom Assembly		
Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
Neutra -Salt	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Coated Oil Pan	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Fasteners	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

MerCruiser 496MAG/B1/496/B3

	US	METRIC
Power (propshaft)	375 hp	276 kw
Displacement	496 cu. in.	8.1 L
Cylinders	8	8
Bore / Stroke	4.25" x 4.37"	108 mm x 111 mm
Compression Ratio	9.1:1	9.1:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	Bravo1/Bravo3	Bravo1/Bravo3
Gear Ratio	1.50:1/2.00:1	1.50:1/2.00:1
Gear Ratio, High Altitude	NA/NA	NA/NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	37"	94 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight	1199 lbs/1224 lbs	544 kg/555 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Dog Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	NA	NA
Drive Saver Coupler	NA	NA
Counter Rotation	STD/NA	STD/NA
Contra Rotation	NA/STD	NA/STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
MerCathode	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



STERN DRIVE SPECIFICATIONS

ENGINE

Volvo Penta 8.1Gi/DP

	US	METRIC
Power (propshaft)	375 hp	280 kw
Displacement	496 cu. in.	8.1 L
Cylinders	8	8
Bore / Stroke	4.25" x 4.37"	108 mm x 111 mm
Compression Ratio	9.1:1	9.1:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4200-4600 rpm	4200-4600 rpm

DRIVE UNIT

Model	Duoprop	Duoprop
Gear Ratio	1.78:1	1.78:1
Gear Ratio, High Altitude	NA	NA
Shift	Cone F-N-R	Cone F-N-R

DIMENSIONS

Length	38¹/₂"	98 cm
*Height - Above Crankshaft Centerline	21¹/₄"	54 cm
Total Weight	1230 lbs	558 kg

STANDARD / OPTIONAL FEATURES

Power Trim	STD	STD
Power Steering	STD	STD
Cone Clutch Shifting	STD	STD
4-Anode Saltwater Protection	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Hydraulic Shock Absorbers	STD	STD
Engine Mounted Water Pump	STD	STD
Stainless Steel Heli-Coil® Inserts	STD	STD
Drive Saver Coupler	STD	STD
Contra Rotation (Duoprop)	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Active Corrosion System	OPT	OPT
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

MerCruiser MX6.2

	US	METRIC
Power (propshaft)	320 hp	239 kw
Displacement	377 cu. in.	6.2 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.75"	102 mm x 95 mm
Compression Ratio	9.0:1	9.0:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4800-5200 rpm	4800-5200 rpm

DRIVE UNIT

Model	ZF 63 IV	ZF 63 IV
Gear Ratio	2.51:1	2.51:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	47"	119 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight	970 lbs	440 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

Volvo Penta 5.7GXl

	US	METRIC
Power (propshaft)	320 hp	239 kw
Displacement	350 cu. in.	5.7 L
Cylinders	8	8
Bore / Stroke	4.00" x 3.48"	102 mm x 88 mm
Compression Ratio	9.4:1	9.4:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	ZF 63 IV	ZF 63 IV
Gear Ratio	2.51:1	2.51:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	49"	124 cm
*Height - Above Crankshaft Centerline	22"	56 cm
Total Weight	970 lbs	440 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

MerCruiser 8.1S

	US	METRIC
Power (propshaft)	370 hp	276 kw
Displacement	496 cu. in.	8.1 L
Cylinders	8	8
Bore / Stroke	4.25" x 4.37"	108 mm x 111 mm
Compression Ratio	9.1:1	9.0:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4400-4800 rpm	4400-4800 rpm

DRIVE UNIT

Model	ZF 63 IV	ZF 63 IV
Gear Ratio	2.51:1	2.51:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	49"	124 cm
*Height - Above Crankshaft Centerline	24"	61 cm
Total Weight	1190 lbs	540 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
Fresh Water Cooling	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

Volvo Penta TAMD63P

	US	METRIC
Power (propshaft)	370 hp	276 kw
Displacement	333 cu. in.	5.5 L
Cylinders	6	6
Bore / Stroke	3.87" x 4.70"	98 mm x 120 mm
Compression Ratio	15:1	15:1
Main Bearings	7	7
Fuel System	Bosch Direct Fuel Injection	Bosch Direct Fuel Injection
Alternator	60 amps/846 watts	60 amps/846 watts
Full Throttle Operating Range	2800-2900 rpm	2800-2900 rpm

DRIVE UNIT

Model	ZF 220 IV	ZF 220 IV
Gear Ratio	1.88:1	1.88:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	61"	155 cm
*Height - Above Crankshaft Centerline	25"	64 cm
Total Weight	2070 lbs	940 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
Fresh Water Cooling	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

Volvo Penta 8.1Gi

	US	METRIC
Power (propshaft)	375 hp	280 kw
Displacement	496 cu. in.	8.1 L
Cylinders	8	8
Bore / Stroke	4.25" x 4.37"	108 mm x 111 mm
Compression Ratio	9.1:1	9.1:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4200-4600 rpm	4200-4600 rpm

DRIVE UNIT

Model	ZF 63 IV	ZF 63 IV
Gear Ratio	2.51:1	2.51:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	50"	127 cm
*Height - Above Crankshaft Centerline	21"	53 cm
Total Weight	1190 lbs	540 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
Fresh Water Cooling	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Volvo Penta 2-Year Limited Factory Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

Caterpillar 3126 385

	US	METRIC
Power (propshaft)	385 hp	287 kw
Displacement	442 cu. in.	7.2 L
Cylinders	6	6
Bore / Stroke	4.33" x 5.00"	110 mm x 127 mm
Compression Ratio	15:1	15:1
Main Bearings	7	7
Fuel System	Mechanical Direct Fuel Injection	Mechanical Direct Fuel Injection
Alternator	105 amps/1400 watts	105 amps/1400 watts
Full Throttle Operating Range	2750-2850 rpm	2750-2850 rpm

DRIVE UNIT

Model	ZF 80 IV	ZF 80 IV
Gear Ratio	1.64:1	1.64:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	61"	155 cm
*Height - Above Crankshaft Centerline	25"	64 cm
Total Weight	2060 lbs	934 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
Fresh Water Cooling	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Caterpillar 5-Year Limited Factory Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

MerCruiser 8.1SHO

	US	METRIC
Power (propshaft)	420 hp	313 kw
Displacement	496 cu. in.	8.1 L
Cylinders	8	8
Bore / Stroke	4.25" x 4.37"	108 mm x 111 mm
Compression Ratio	9.1:1	9.1:1
Main Bearings	5	5
Fuel System	MPI	MPI
Ignition System	ECM 555	ECM 555
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	ZF 63 IV	ZF 63 IV
Gear Ratio	2.51:1	2.51:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	49"	124 cm
*Height - Above Crankshaft Centerline	24"	61 cm
Total Weight	1190 lbs	540 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
Fresh Water Cooling	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
MerCruiser 1-Year Limited Factory Warranty	STD	STD
MerCruiser 3-Year Limited Corrosion Warranty	STD	STD



INBOARD SPECIFICATIONS

ENGINE

Volvo Penta 8.1GX_i

	US	METRIC
Power (propshaft)	420 hp	319 kw
Displacement	496 cu. in.	8.1 L
Cylinders	8	8
Bore / Stroke	4.25" x 4.37"	108 mm x 111 mm
Compression Ratio	9.1:1	9.1:1
Main Bearings	5	5
Fuel System	Multiport EFI	Multiport EFI
Ignition System	Electronic Engine Management System	
Alternator	65 amps/917 watts	65 amps/917 watts
Full Throttle Operating Range	4600-5000 rpm	4600-5000 rpm

DRIVE UNIT

Model	ZF 63 IV	ZF 63 IV
Gear Ratio	2.51:1	2.51:1
Shift	Multi-disc F-N-R	Multi-disc F-N-R

DIMENSIONS

Length	50"	127 cm
*Height - Above Crankshaft Centerline	21"	53 cm
Total Weight	1190 lbs	540 kg

STANDARD / OPTIONAL FEATURES

Hydraulic Multi-Disk Clutch Shifting	STD	STD
Fresh Water Cooling	STD	STD
EDP Painted Exhaust Manifolds and Risers	STD	STD
Counter Rotation	STD	STD
Remote Oil Filter	STD	STD
Engine Oil Cooler	STD	STD
Volvo Penta 2-Year Owner Protection	STD	STD



ELECTRIC TROLLING MOTOR SPECIFICATIONS

	Minn Kota Max55	
	US	METRIC
Full-Power Static Thrust	55 lbs	245 N
Motor Type	Direct Drive Permanent Magnet	Direct Drive Permanent Magnet
Mounting System	Deck; Bolt-on	Deck; Bolt-on
Shaft Length	52"	132 cm
Steering	Foot 360 degree	Foot 360 degree
Cable Length	5'	152 cm
Operating Voltage	12v	12v
Operating Current	46 amps	46 amps
Recommended Battery	One 120 amp Hr Deep Cycle	One 120 amp Hr Deep Cycle
Vertical Adjustment	13"	33 cm
Speed Control	5 speeds	5 speeds
Weight	47 lbs	21 kg
Propeller	2 Blade weedless	2 Blade weedless
Impact Protection	Yes	Yes



OUTBOARD SPECIFICATIONS

	Johnson 90 PL	
	US	METRIC
Shaft Length	20"	51 cm
Weight	319 lbs	144 kg
Engine Type 60°V4	Loop Charged 60°V4 Oil Injection	Loop Charged 60°V4 Oil Injection
Bore, Stroke	3.60" x 2.59"	91 mm x 66 mm
Displacement	105 cu. in.	1730 c.c.
Starting	Electric 12-volt key switch Quickstart™ Electronic Starting	Electric 12-volt key switch Quickstart™ Electronic Starting
Trim	Power trim & tilt standard	Power trim & tilt standard
Propshaft Power	90-HP at 5000 RPM	67-KW at 5000 RPM
Full-Throttle Operating Range	4500-5500 RPM	4500-5500 RPM
Gear Ratio/Shift	13:26 (.5)/F-N-R	13:26 (.5)/F-N-R
Fuel System	2 dual throat carburetors	2 dual throat carburetors
Alternator	5/12 amp w/ voltage regulator	5/12 amp w/ voltage regulator
Cooling	Automatic pressure- temperature controlled S.L.O.W.™	Automatic pressure- temperature controlled S.L.O.W.™

Johnson outboards are power rated in accordance w/ NMMA procedure, using the International Council of Marine Industry Associations (ICOMIA) standard 28/83.

ALL OUTBOARD MODELS

MAXIMUM BOAT HORSEPOWER: Most outboard boats by law must now carry a plate certifying the maximum horsepower permitted under U.S. Coast Guard regulations.

FUEL FACTS: All 2004 Johnson Outboards can use lead-free, leaded regular, or gasoline w/ up to 10% ethanol or 5% methanol plus 5% cosolvents, but avoid alcohol-extended fuels if you experience engine running problems, so long as the fuel is at least 87 AKI (octane) mixed w/ Johnson TC-W3 outboard lubricant. If Johnson Outboard Lubricant is not available another NMMA certified TC-W3 or CEC approved lubricant (oil) may be used at the recommended mixing ratio.



OUTBOARD SPECIFICATIONS

Johnson 115 PL/115 PX

	US	METRIC
Shaft Length	20"/25"	51 cm/63 cm
Weight	319 lbs/327 lbs	144 kg/148 kg
Engine Type 60°V4	Loop Charged 60°V4 Oil Injection	Loop Charged 60°V4 Oil Injection
Bore, Stroke	3.60" x 2.59"	91 mm x 66 mm
Displacement	105 cu. in.	1730 c.c.
Starting	Electric 12-volt key switch Quickstart™ Electronic Starting	Electric 12-volt key switch Quickstart™ Electronic Starting
Trim	Power trim & tilt standard	Power trim & tilt standard
Propshaft Power	115-HP at 5000 RPM	86-KW at 5000 RPM
Full-Throttle Operating Range	4500-5500 RPM	4500-5500 RPM
Gear Ratio/Shift	13:26 (.5)/12:27 (.44) F-N-R	13:26 (.5)/12:27 (.44)/F-N-R
Fuel System	2 dual-throat carburetors	2 dual-throat carburetors
Alternator	5/12 amp w/ voltage regulator	5/12 amp w/ voltage regulator
Cooling	Automatic pressure- temperature controlled S.L.O.W.™	Automatic pressure- temperature controlled S.L.O.W.™

Johnson outboards are power rated in accordance w/ NMMA procedure, using the International Council of Marine Industry Associations (ICOMIA) standard 28/83.

ALL OUTBOARD MODELS

MAXIMUM BOAT HORSEPOWER: Most outboard boats by law must now carry a plate certifying the maximum horsepower permitted under U.S. Coast Guard regulations.

FUEL FACTS: All 2004 Johnson Outboards can use lead-free, leaded regular, or gasoline w/ up to 10% ethanol or 5% methanol plus 5% cosolvents, but avoid alcohol-extended fuels if you experience engine running problems, so long as the fuel is at least 87 AKI (octane) mixed w/ Johnson TC-W3 outboard lubricant. If Johnson Outboard Lubricant is not available another NMMA certified TC-W3 or CEC approved lubricant (oil) may be used at the recommended mixing ratio.



OUTBOARD SPECIFICATIONS

	Evinrude 115 FPL	
	US	METRIC
Shaft Length	20"	51 cm
Weight	349 lbs	158 kg
Engine Type 60°V4	Loop Charged 60°V4 Oil Injection	Loop Charged 60°V4 Oil Injection
Bore, Stroke	3.60" x 2.59"	91 mm x 66 mm
Displacement	105 cu. in.	1730 c.c.
Starting	Electric 12-volt key switch Quickstart™ Electronic Starting	Electric 12-volt key switch Quickstart™ Electronic Starting
Trim	Power trim & tilt standard	Power trim & tilt standard
Propshaft Power	115-HP at 5500 RPM	86-KW at 5500 RPM
Full-Throttle Operating Range	5250-5750 RPM	5250-5750 RPM
Gear Ratio/Shift	13:26 (.5)/F-N-R	13:26 (.5)/F-N-R
Fuel System	Direct Injection	Direct Injection
Alternator	35 amp w/ voltage regulator	35 amp w/ voltage regulator
Cooling	Automatic pressure- temperature controlled S.L.O.W.™	Automatic pressure- temperature controlled S.L.O.W.™

Evinrude outboards are power rated in accordance w/ NMMA procedure, using the International Council of Marine Industry Associations (ICOMIA) standard 28/83.

ALL OUTBOARD MODELS

MAXIMUM BOAT HORSEPOWER: Most outboard boats by law must now carry a plate certifying the maximum horsepower permitted under U.S. Coast Guard regulations.

FUEL FACTS: All 2004 Evinrude Outboards can use lead-free, leaded regular, or gasoline w/ up to 10% ethanol or 5% methanol plus 5% cosolvents, but avoid alcohol-extended fuels if you experience engine running problems, so long as the fuel is at least 87 AKI (octane) mixed w/ Evinrude TC-W3 outboard lubricant. If Evinrude Outboard Lubricant is not available another NMMA certified TC-W3 or CEC approved lubricant (oil) may be used at the recommended mixing ratio.



OUTBOARD SPECIFICATIONS

	Johnson 150 PX	
	US	METRIC
Shaft Length	25"	63 cm
Weight	375 lbs	170 kg
Engine Type	Loop Charged 60°V6 Oil Injection	Loop Charged 60°V6 Oil Injection
Bore, Stroke	3.60" x 2.59"	91 mm x 66 mm
Displacement	158 cu. in.	2589 c.c.
Starting	Electric 12-volt key switch Quickstart™ Electronic Starting	Electric 12-volt key switch Quickstart™ Electronic Starting
Trim	Power trim & tilt standard	Power trim & tilt standard
Propshaft Power	150-HP at 5000 RPM	112-KW at 5000 RPM
Full-Throttle Operating Range	4500-5500 RPM	4500-5500 RPM
Gear Ratio/Shift	14:26 (.54)/F-N-R	14:26 (.54)/F-N-R
Fuel System	2 triple-throat carburetors	2 triple-throat carburetors
Alternator	35 amp w/ voltage regulator	35 amp w/ voltage regulator
Cooling	Automatic pressure- temperature controlled S.L.O.W.™	Automatic pressure- temperature controlled S.L.O.W.™

Johnson outboards are power rated in accordance w/ NMMA procedure, using the International Council of Marine Industry Associations (ICOMIA) standard 28/83.

ALL OUTBOARD MODELS

MAXIMUM BOAT HORSEPOWER: Most outboard boats by law must now carry a plate certifying the maximum horsepower permitted under U.S. Coast Guard regulations.

FUEL FACTS: All 2004 Johnson Outboards can use lead-free, leaded regular, or gasoline w/ up to 10% ethanol or 5% methanol plus 5% cosolvents, but avoid alcohol-extended fuels if you experience engine running problems, so long as the fuel is at least 87 AKI (octane) mixed w/ Johnson TC-W3 outboard lubricant. If Johnson Outboard Lubricant is not available another NMMA certified TC-W3 or CEC approved lubricant (oil) may be used at the recommended mixing ratio.



OUTBOARD SPECIFICATIONS

	Evinrude 150 FPX	
	US	METRIC
Shaft Length	25"	63 cm
Weight	410 lbs	166 kg
Engine Type	Loop Charged 60°V6 Oil Injection	Loop Charged 60°V6 Oil Injection
Bore, Stroke	3.60" x 2.59"	91 mm x 66 mm
Displacement	158 cu. in.	2589 c.c.
Starting	Electric 12-volt key switch Electronic Starting	Electric 12-volt key switch Electronic Starting
Trim	Power trim & tilt standard	Power trim & tilt standard
Propshaft Power	150-HP at 5000 RPM	112-KW at 5000 RPM
Full-Throttle Operating Range	4800-5300 RPM	4800-5300 RPM
Gear Ratio/Shift	14:26 (.54) / F-N-R	14:26 (.54) / F-N-R
Fuel System	Direct Injection	Direct Injection
Alternator	60 amp w/ voltage regulator and battery isolator	60 amp w/ voltage regulator and battery isolator
Cooling	Automatic pressure- temperature controlled S.L.O.W.™	Automatic pressure- temperature controlled S.L.O.W.™

Evinrude outboards are power rated in accordance w/ NMMA procedure, using the International Council of Marine Industry Associations (ICOMIA) standard 28/83.

ALL OUTBOARD MODELS

MAXIMUM BOAT HORSEPOWER: Most outboard boats by law must now carry a plate certifying the maximum horsepower permitted under U.S. Coast Guard regulations.

FUEL FACTS: All 2004 Evinrude Outboards can use lead-free, leaded regular, or gasoline w/ up to 10% ethanol or 5% methanol plus 5% cosolvents, but avoid alcohol-extended fuels if you experience engine running problems, so long as the fuel is at least 87 AKI (octane) mixed w/ Evinrude TC-W3 outboard lubricant. If Evinrude Outboard Lubricant is not available another NMMA certified TC-W3 or CEC approved lubricant (oil) may be used at the recommended mixing ratio.



OUTBOARD SPECIFICATIONS

	Evinrude 175 FPX	
	US	METRIC
Shaft Length	25"	63 cm
Weight	410 lbs	186 kg
Engine Type	Loop Charged 60°V6 Oil Injection	Loop Charged 60°V6 Oil Injection
Bore, Stroke	3.60" x 2.59"	91 mm x 66 mm
Displacement	158 cu. in.	2589 c.c.
Starting	Electric 12-volt key switch Electronic Starting	Electric 12-volt key switch Electronic Starting
Trim	Power trim & tilt standard	Power trim & tilt standard
Propshaft Power	175-HP at 5500 RPM	131-KW at 5500 RPM
Full-Throttle Operating Range	5300-5800 RPM	5300-5800 RPM
Gear Ratio/Shift	14:26 (.54)/F-N-R	14:26 (.54)/F-N-R
Fuel System	Direct Injection	Direct Injection
Alternator	60 amp w/ voltage regulator & battery isolator	60 amp w/ voltage regulator & battery isolator
Cooling	Automatic pressure- temperature controlled S.L.O.W.™	Automatic pressure- temperature controlled S.L.O.W.™

Evinrude outboards are power rated in accordance w/ NMMA procedure, using the International Council of Marine Industry Associations (ICOMIA) standard 28/83.

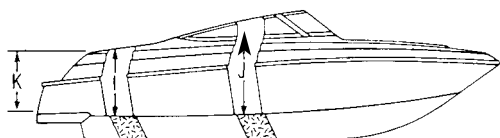
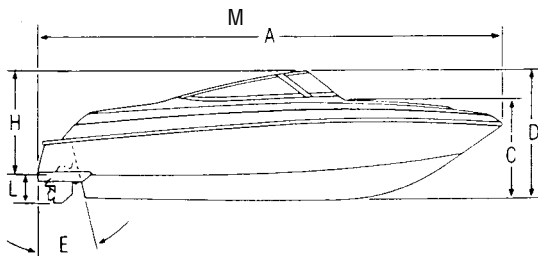
ALL OUTBOARD MODELS

MAXIMUM BOAT HORSEPOWER: Most outboard boats by law must now carry a plate certifying the maximum horsepower permitted under U.S. Coast Guard regulations.

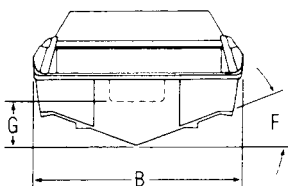
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DIMENSIONAL DATA



- A. LOA**
- B. BEAM**
- C. KEEL TO W/S SHELF**
- D. TOTAL HEIGHT**
- E. TRANSOM ANGLE**
- F. DEAD RISE**
- G. OB TRANSOM HEIGHT**
- H. BRIDGE CLEARANCE**
- I. COCKPIT HEIGHT**
- J. COCKPIT HEIGHT HELM**
- K. FREEBOARD**
- L. DRAFT**
- M. STORAGE LENGTH - With outdrive in raised position**





WINNING EDGE™

FOUR WINNS 2004 MODEL YEAR LIFETIME LIMITED WARRANTY

Four Winns Boats, L.L.C., warrants to you, the first North American retail owner, that it will repair or replace defects in materials or workmanship it finds to its satisfaction to occur within the applicable Warranty Periods and subject to the exclusions ("This Warranty Does Not Cover") section set forth below.

Exterior Cosmetic Gel Coat Limited Warranty: One (1) year coverage for cracking, crazing and fading except that Four Winns shall have no liability or responsibility to correct or repair any damage if the original gel surface has been altered in any way, including repair, application of any coating other than marine anti-fouling bottom paint, improper surface preparation for paint, or excessive sanding or sandblasting.

Trailer Limited Warranty: One (1) year coverage for defects in trailer components (excluding tires and paint).

Non-Structural Parts and Components Limited Warranty: Three (3) year coverage for defects in non-structural parts and components.

Osmotic Hull Blister Limited Warranty: Five year coverage against hull blistering caused by osmosis subject to the prorated schedule contained herein. The warranty provided in this section is applicable only to the original retail owner and is VOID if the original factory gel coat surface has been altered by excessive sanding, scraping, sandblasting or accident repair. A marine barrier coating with proper surface preparation is required if the boat is bottom painted or if the boat is left in fresh or salt water for more than 60 days in any 90 day period. In the event of osmotic blistering, Four Winns, will at its option repair or cause to be repaired any hull damage and apply a marine barrier coating to the affected surface area(s). For the purpose of determining coverage, osmotic blisters are defined as those blisters larger than 1/8" diameter and with a depth of 1/16" or greater which occur on the hull below the waterline. Repairs will be made (at Four Winns discretion) by the selling dealer, a designated repair facility, or the Four Winns factory. The following prorated schedule shall apply in any case of warranty coverage for parts and materials only. The repairs for osmotic blistering must be pre-approved by Four Winns prior to the commencement of any work. Four Winns must also pre-approve method and cost of the repairs.

Less than two (2) years from date of delivery	100%
Two (2) to three (3) years from date of delivery	75%
Three (3) to four (4) years from date of delivery	50%
Four (4) to five (5) years from date of delivery	25%

Warranty coverage shall be limited to one repair not to exceed \$145 per foot of boat length prior to prorating.

Structural Component Lifetime Limited Warranty: For as long as you own the boat. A structural defect shall be defined as defect that causes the hull or deck to be unsafe or unfit for use under normal operating conditions. For the purpose of this coverage, the hull is defined as the single fiberglass molded shell and integral fiberglass structural components including stringers, transom and related structural components which are below the hull flange. The deck is defined as the single fiberglass molded shell and integral fiberglass structural components above the hull flange.



WINNING EDGE™

Four Winns L.L.C.

925 Frisbie Street • Cadillac, MI 49601

Phone: 231-775-1343 • Fax: 231-779-2345

ATTN: Customer Service Dept.

An action for breach of warranty shall be barred unless it is commenced within four (4) years from the date the cause of action accrues. An action for breach of any duty or obligation to repair or replace shall be barred unless it is commenced within one year from the date the cause of action accrues regardless of the time remaining in the Warranty Period.

THIS WARRANTY DOES NOT COVER:

1. A new boat purchased from any party other than an authorized Four Winns dealer.
2. A boat, including its components, that has been altered or modified so as to adversely affect its operation, performance or durability.
3. Engines, outdrive, controls, propellers, batteries, appliances and other equipment or accessories that are warranted by manufacturers other than Four Winns.
4. Finished surfaces on mirrors, window glass, varnishes, paints, fabrics, chromium plated and stainless steel finishes, because of the varying effects resulting from different climactic and use conditions.
5. The cost of removal or reinstatement of parts or disassembly of units to repair or replace components covered by this warranty.
6. Any boat that has been misused, used in a negligent manner, used for racing, used for rental, charter, military or other commercial purposes, used without normal maintenance, improper lifting or trailering, operated contrary to any instruction furnished by Four Winns, or operated in violation of any Federal, State, Coast Guard or other governmental agency laws, rules or regulations.
7. Any representation relating to speed, range, fuel consumption or other estimated performance characteristic.
8. Loss of time, inconvenience, boat payments, retail charges, travel expense, loss of use, in-and-out-of-water charges, towing and storage charges, loss of or damage to personal property, or other remedies not specifically allowed.
9. Dealer preparation, cleaning, final adjustments and alignments in preparing the boat for delivery or commissioning.
10. Leakage around windshield, hatches or other designed openings.
11. Fit and adjustment of exterior canvas tops, enclosures, and weather covers.
12. Sacrificial deterioration of anti-fouling paint or zinc anodes.
13. Damage resulting from electrolysis or corrosion of any nature from any source.
14. Improper set up of boat on trailer or modification of trailer to accommodate other manufacturer's boats.
15. Trailer paint defects caused by fading, peeling, chipping, scratches, and rusting attributed to normal usage.



WINNING EDGE™

The sole exclusive remedy under this warranty is the repair or replacement of the warranted defects in materials or workmanship, and does not include incidental or consequential damages that are specifically DISCLAIMED. Note: SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. The express limited warranty described above is exclusive.

Under the laws of certain states, there may be no implied warranties from Four Winns applicable to your boat, and all implied warranties (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) are excluded where they do not arise under applicable state law. Any **IMPLIED WARRANTIES** arising under applicable state law are **LIMITED TO THE DURATION OF THE APPLICABLE SECTION OF THIS WRITTEN WARRANTY ON ALL WARRANTED PARTS AND COMPONENTS**. ALL IMPLIED WARRANTIES, IF ANY, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED AND EXCLUDED AFTER THESE PERIODS. IN NO EVENT SHALL ANY IMPLIED WARRANTY EXTEND BEYOND THE APPLICABLE STATUTE OF LIMITATIONS. There are no warranties that extend beyond the description on the face hereof. NOTE: SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS THAT VARY FROM STATE TO STATE.

This document contains the entire warranty given by Four Winns. Four Winns does not authorize any person or persons, including Four Winns dealers, to change the terms of this express limited warranty, which is Four Winns's only warranty. Four Winns reserves the right to change or improve the design or manufacture of Four Winns boats without obligation to modify any boat previously manufactured.

Four Winns Boats, L.L.C.

925 Frisbie Street
Cadillac, MI 49601
231.775.1343

WHAT OWNER SHALL DO

In the event of a failure of a PRODUCT covered by this PLAN, PRODUCT must be returned to the original selling dealer or to a dealer authorized to service the PRODUCT. The cost of returning PRODUCT to and from dealer will be paid for by owner.

Owner agrees throughout the full term of the PLAN to follow the maintenance schedules as set forth in PRODUCT Owner's Manual. Receipts showing dates and services performed must be kept and furnished to dealer if requested by FOUR WINNS.



WINNING EDGE™

GENERAL PROVISIONS

FOUR WINNS responsibility in respect to this PLAN is limited to paying for repairs or replacement of a part or parts found to be defective in materials or workmanship, and no claims for breach of this PLAN will be cause for cancellation or rescission of the sale of PRODUCT.

Owner's registration card shall be presented to the dealer whenever owner requests service.

This PLAN is limited expressly to the terms and conditions herein set forth and cannot be modified or amended except by written agreement between FOUR WINNS and owner.

WHAT TO DO IN THE EVENT OF A CLAIM FOR SERVICE UNDER THIS PLAN

1. Customer **must return product to the original selling dealer**. If dealer is no longer selling the Four Winns product or if customer has moved to another location, then customer should call Four Winns for assistance to locate the nearest Four Winns dealer in his area.
 - A. Dealer will call and receive authorization number for repairs.
 - B. Upon completion of repairs, customer to pay dealer any monies due for non-covered items.
 - C. Purchaser assumes all liability for payment of non-authorized repairs.
 - D. Customer must sign the Four Winns warranty claim form.

IMPORTANT: SUBLET REPAIRS

2. If customer is unable to return to selling dealer and needs to sublet warranty repairs, the Four Winns Dealer will be responsible for choosing a qualified and reputable organization. The Four Winns Dealer is responsible for all work performed by the sublet repair outlet. The dealer shall:
 - A. Call the claims department at Four Winns, Cadillac, Michigan.
 - B. Provide a written estimate to be submitted to Four Winns before work commences. **DO NOT** agree to any repairs until you receive a claim authorization number!
 - C. Sublet repairs, which have been initiated because of lack of dealer service facilities, will be the responsibility of the dealer.
 - D. Attach copy of the sublet bill to the claim. Include a photo of the repair.



WINNING EDGE™

PRE-DELIVERY SERVICE

- A. The Dealer, prior to delivering a new Four Winns boat to the owner, is to make a complete inspection and perform all necessary pre-delivery services. Conscientious completion of the pre-delivery inspection on each Four Winns product by the dealer is a must! The cost of the pre-delivery inspection is the responsibility of the boat purchaser.
- B. Before delivery is made, the dealer is to complete the "Pre-Delivery Service Record" portion of the warranty by making the inspection and checking off appropriate items from the list.
- C. After completion of the necessary work, sign the form where indicated. The new owner must also sign the pre-delivery service record portion.
- D. Additional service, such as a 20 hour service check, is recommended to reduce possible future problems and build customer confidence in the dealer and Four Winns product. Cost of this service, which is normally the customer's responsibility, can be negotiated between the dealer and customer if the dealer so chooses.

POWER TRAIN/GENERATOR WARRANTY

Any matter involving the power train is the responsibility of the engine manufacturer or its authorized representative. Power train warranty is according to that offered by the manufacturer of the product, or its authorized representative in the specific country and should be addressed to it.



FOUR WINNS®

www.fourwinns.com

Four Winns Boats > 925 Frisbie > Cadillac, MI 49601

231-775-1351