

Life should be a beautiful ride.

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HORIZON 190	HORIZON 290
HORIZON 210	HORIZON 290 OB
HORIZON 230	HORIZON 350
HORIZON 260	HORIZON 350 OB

HD Series

HD1	HD3 OB
HD1 OB	HD5
HD2	HD5 OB
HD2 OB	HD8
HD3	HD8 OB

Vista Series

VISTA 255	VISTA 355 COUPE
VISTA 255 OB	VISTA 355 COUPE OB
VISTA 275	

TRAILER SPECIFICATIONS

MADDANTV



THE ESSENCE OF ELEGANCE

We have a proud heritage of retaining elements from our roots while embracing the future of boat building ... for over 40 years Four Winns has pursued the joys of boating and what it takes to deliver a more beautiful ride.

Premium Materials

A collection of innovative designs and details accompany every Four Winns boat. Premium hand-sewn upholstery with rich textures, custom soft-step flooring, and stainless steel features ensure a superior level of comfort and elegance.

Refinement

From prototyping to final production every thread of detail and component undergoes extensive research and appraisal. This degree of attentiveness demands precision, mastery of the craft, and a diligent, unique eve for excellence—a Four Winns keynote that will never fade.

Stable-Vee®

The Stable-Vee® running surface—an innovation that turned the industry upside-down in 1993—is still the best thing running. So simple ... so effective ... Four Winns continues to have some of the smoothest running, and best handling boats in the world.

AFTER-PORS

The 'After-Pod' design has been a Four Winns staple for years. Through their stepped, angled design After-Pods minimize bow rise at slow speeds and reduce drag at high speeds to maximize acceleration, visibility, and operating efficiency.

Custom Trailers

Four Winns is one of the few recreational boat manufacturers in the world to make its own custom-matched, all-welded trailer. The difference lies in how easily the boat can be launched and loaded, plus it provides great stability while towing. It's a difference you'll appreciate every time you're at a crowded marina or launch, and it's a Four Winns exclusive, which means it's truly priceless.



NOTICE: Four Winns specifications, photography, video, features, and options are for reference purposes only. Models are shown with non-Four Winns options and accessories. Options vary by model while some are shown with optional equipment. While Four Winns makes every effort to ensure information contained herein is correct, content should not be regarded as infallible as unending product refinement and design changes may result in revisions to current models. Four Winns reserves the right to change product specifications, models, features, imagery, video, and colors at any time without notification or incurring obligations. Representations herein do not constitute a warranty of any of the products shown. All limited warranties are outlined in the Four Winns limited warranty that accompanies each boat. Please see your authorized Four Winns dealer for additional information, option availability, and specific warranty details prior to purchase.



HORIZON 190

Includes RS

SPECIFICATIONS	US	Metric
LOA	19'0"	5.80 m
LOA w/Extended Swim Platform	20'8"	6.30 m
Beam	7'11"	2.40 m
Fuel Capacity	32 gal	121 L
Approx. Draft (drive up)	16"	41 cm
Approx. Draft (drive down)	33"	84 cm
Maximum Capacity	1400 lbs	635 kg
Persons Capacity	9	8 CE
Approx. Boat Weight	1900 lbs	862 kg
Approx. Boat & Engine Weight	2800 lbs	1270 kg
Trailer Weight	861(S)/1123(T) lbs	391(S)/509(T) kg
Deadrise	20°	20°
Storage Length on Trailer	20'9"	6.30 m
Storage Length on Trailer w/Ext Swim	21'2"	6.50 m
Bridge Clearance	3'10"	1.20 m
Bridge Clearance RS	3'7"	1.10 m
Bridge Clearance with Arch/Tower	6'0"	1.80 m
Keel to Top of Tower Dn	6'10"	2.30 m
Keel to Top of Windshield	5'0"	1.50 m
Total Height	5'0"	1.50 m
Total Height RS	4'9"	1.50 m
Total Height on Trailer	6'6"	2.00 m
Total Height on Trailer RS	6'3"	1.90 m
Height on Trailer w/Wakeboard Tower Dn	8'4"	2.54 m
Height on Trailer w/Wakeboard Tower Up	9'5"	2.87 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engi	ne Weight
	HP	KW	LBS	KG
MC 4.5L 200/A	200	149	2660	1210
MC 4.5L 250/A	250	187	2660	1210
VP V6-200/SX	200	149	2600	1180
VP V6-250/SX	250	187	2600	1180

Engine Type	Boat		Engin	Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG	
VP V6-250/SX	1750	794	910	413	192	87	100	45	



Power HP/ KW	Propeller (Di	ia x Pitch)	Туре	Top Spe	ed	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
MC 4.5L 200/A	14 1/2 X 19	37 X 48	AL	42-45	68-72	115	185
MC 4.5L 250/A	14 1/2 X 19	37 x 48	AL	48-51	77-82	110	180
VP V6-200/SX	14 1/4 X 21	36 X 53	AL	44-47	71-76	125	200
VP V6-250/SX	14 1/4 X 21	36 X 53	AL	48-51	77-82	125	200

FUEL FLOW DATA - H190 - MC 4.5L 200/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	10	16	7	26
3000 RPM	26	42	8	30
3500 RPM	32	52	10	38
4000 RPM	36	58	13	49
4500 RPM	41	66	15	57
WOT	44	71	16	60

FUEL FLOW DATA - H190 - MC 4.5L 250/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	9	14	6	23
3000 RPM	25	40	7	26
3500 RPM	31	50	8	30
4000 RPM	36	58	10	38
4500 RPM	41	66	13	49
5000 RPM	47	76	18	68
WOT	49	79	19	72

FUEL FLOW DATA - H190 - VP V6-200/SX

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	4	15	
2500 RPM	10	16	6	23	
3000 RPM	15	24	7	26	
3500 RPM	24	39	8	30	
4000 RPM	29	47	9	35	
4500 RPM	33	53	11	42	
5000 RPM	38	63	12	45	
5500 RPM	43	69	14	53	
WOT	45	72	16	60	



FUEL FLOW DATA - H190 - VP V6-250/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	29	47	9	35
4500 RPM	34	55	11	42
5000 RPM	40	64	12	45
5500 RPM	45	72	14	53
WOT	49	79	18	68



HORIZON 210

Includes RS

LOA	21'7"	6.60 m
D		
Beam	8'5"	2.54 m
Fuel Capacity	40 gal	151 L
Approx. Draft (drive up)	16"	41 cm
Approx. Draft (drive down)	33"	84 cm
Maximum Capacity	1600 lbs	726 kg
Persons Capacity	10	9 CE
Approx. Boat Weight	2500 lbs	1134 kg
Approx. Boat & Engine Weight	3450 lbs	1565 kg
Trailer Weight Single Axle	1029 lbs	467 kg
Trailer Weight Tandem Axle	1196 lbs	543 kg
Deadrise	20°	20°
Storage Length on Trailer	21'7"	6.60 m
Bridge Clearance	4'4"	1.30 m
Bridge Clearance RS	4'1"	1.20 m
Bridge Clearance with Arch/Tower	7'4"	2.20 m
Keel to Top of Tower Dn	6'10"	2.10 m
Keel to Top of Windshield	5'4"	1.60 m
Total Height	5'4"	1.60 m
Total Height RS	5'1"	1.50 m
Total Height on Trailer	7'0"	2.10 m
Total Height on Trailer RS	6'9"	2.10 m
Height on Trailer w/Wakeboard Tower Dn	8'6"	2.54 m
Height on Trailer w/Wakeboard Tower Up	10'0"	3.00 m
Potable Water (standard or optional)	12 gal	45 L

POWER RATINGS & WEIGHTS

Engine Type	Propshaft F	ower	Boat & Engine Weight		
	HP	KW	LBS	KG	
MC 4.5L 250/A	250	187	3380	1530	
MC 4.5L 250/B3 DTS	250	187	3400	1540	
MC 6.2L 300/B1 DTS	300	224	3480	1580	
MC 6.2L 300/B3 DTS	300	224	3500	1590	
VP V6-250/SX	250	187	3180	1440	
VP V6-250/DP	250	187	3200	1450	
VP V6-280/SX	280	209	3180	1440	
VP V6-280/DP	280	209	3200	1450	
VP V8-300/SX	300	224	3280	1490	
VP V8-300/DP	300	224	3300	1500	

Engine Type	Boat		Engin	е	Fuel		Acces	s.
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
VP V6 280/DP	2200	1040	qnn	400	240	100	150	68



Power HP/ KW	Propeller (Di	a x Pitch)	Туре	ype Top Speed			Cruise Range	
	IN	CM		MPH	KPH	MI	KM	
MC 4.5L 250/A	15 X 17	38 x 43	AL	43-46	69-74	120	190	
MC 4.5L 250/B3 DTS	24P	61P	SST	45-48	72-77	120	190	
MC 6.2L 300/B1 DTS	15 1/2 X 17	39 X 43	SST	49-52	79-84	120	190	
MC 6.2L 300/B3 DTS	24P	61P	SST	50-53	81-87	120	190	
VP V6-250/SX	14.8 X 17	38 x 43	AL	41-44	66-71	135	215	
VP V6-250/DP	FH4	FH4	SST	43-46	69-74	135	215	
VP V6-280/SX	14 1/4 X 21	36 x 53	AL	47-50	76-81	135	215	
VP V6-280/DP	FH4	FH4	SST	48-51	77-82	135	215	
VP V8-300/SX	14 3/4 x 17	37 x 43	SST	49-52	79-84	130	210	
VP V8-300/DP	FH5	FH5	SST	50-53	81-87	130	210	

FUEL FLOW DATA - H210 - MC 4.5L 250/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	5	19
3000 RPM	23	37	6	23
3500 RPM	30	48	7	26
4000 RPM	35	56	10	38
4500 RPM	40	64	13	49
5000 RPM	43	69	17	64
WOT	44	71	18	68

FUEL FLOW DATA - H210 - MC 4.5L 250/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	5	19
3000 RPM	23	37	6	23
3500 RPM	31	50	7	26
4000 RPM	36	58	9	34
4500 RPM	42	68	12	45
5000 RPM	45	72	17	64
WOT	46	74	18	68

FUEL FLOW DATA - H210 - MC 6.2L 300/B1 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	11	42
3500 RPM	27	44	12	45
4000 RPM	32	52	14	53
4500 RPM	40	64	18	68
5000 RPM	46	74	21	75
WOT	51	82	23	87



FUEL FLOW DATA - H210 - MC 6.2L 300/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	11	42
3500 RPM	27	43	12	45
4000 RPM	33	53	14	53
4500 RPM	41	68	18	68
5000 RPM	47	76	21	75
WOT	52	84	23	87

FUEL FLOW DATA - H210 - VP V6-250/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	29	47	9	35
4500 RPM	34	55	11	42
5000 RPM	38	61	12	45
5500 RPM	41	66	14	53
WOT	43	69	18	68

FUEL FLOW DATA - H210 - VP V6-250/DP

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	30	48	9	35
4500 RPM	35	56	11	42
5000 RPM	39	62	12	45
5500 RPM	43	69	14	53
WOT	45	72	18	68

FUEL FLOW DATA - H210 - VP V6-280/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	28	45	9	35
4500 RPM	32	52	11	42
5000 RPM	39	63	13	49
5500 RPM	44	71	16	60
WOT	49	79	21	79



FUEL FLOW DATA - H210 - VP V6-280/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	28	45	9	35
4500 RPM	32	52	11	42
5000 RPM	39	63	13	49
5500 RPM	45	72	16	60
WOT	50	81	21	79

FUEL FLOW DATA - H210 - VP V8-300/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	28	45	10	38
4500 RPM	33	53	12	45
5000 RPM	40	64	15	57
5500 RPM	46	74	18	68
WOT	51	82	23	87

FUEL FLOW DATA - H210 - VP V8-300/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	28	45	10	38
4500 RPM	33	53	12	45
5000 RPM	40	64	15	57
5500 RPM	47	76	18	68
WOT	52	84	23	87



HORIZON 230

Includes RS

SPECIFICATIONS	US	Metric
LOA	23'7"	7.20 m
Beam	8'5"	2.54 m
Fuel Capacity	52 gal	197 L
Approx. Draft (drive up)	16"	41 cm
Approx. Draft (drive down)	33"	84 cm
Maximum Capacity	1800 lbs	816 kg
Persons Capacity	11	10 CE
Approx. Boat Weight	2900 lbs	1315 kg
Approx. Boat & Engine Weight	3850 lbs	1840 kg
Trailer Weight	1505 lbs	683 kg
Deadrise	20°	20°
Storage Length on Trailer	23'7"	7.20 m
Bridge Clearance	4'5"	1.30 m
Bridge Clearance RS	4'2"	1.30 m
Bridge Clearance with Arch/Tower	7'5"	2.30 m
Keel to Top of Tower Dn	7'2"	2.20 m
Keel to Top of Windshield	5'6"	1.70 m
Total Height	5'6"	1.70 m
Total Height RS	5'3"	1.60 m
Total Height on Trailer	7'2"	2.20 m
Total Height on Trailer RS	6'11"	2.10 m
Height on Trailer w/Wakeboard Tower Dn	8'10"	2.70 m
Height on Trailer w/Wakeboard Tower Up	10'2"	3.10 m
Potable Water (standard or optional)	12 gal	45 L

POWER RATINGS & WEIGHTS

Engine Type	Propshaft F	ower	Boat & Engi	ine Weight
	HP	KW	LBS	KG
MC 4.5L 250/A	250	187	4270	1940
MC 4.5L 250/B3 DTS	250	187	4300	1950
MC 6.2L 300/B3 DTS	300	224	4400	2000
MC 6.2L 350/B3 DTS	350	261	4400	2000
VP V6-280/SX	280	209	4070	1850
VP V6-280/DP	280	209	4200	1900
VP V8-300/SX	300	224	4170	1890
VP V8-300/DP	300	224	4200	1900
VP V8-350/DP	350	261	4200	1900
VP V8-350/DP EVC	350	261	4200	1900
VP V8-380/DP EVC	380	284	4350	1970

Engine Type	Boat		Engine		Fuel	Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG	
VP V8-300/DP	3200	1450	1000	454	310	141	150	68	



Power HP/ KW	Propeller (Di	Propeller (Dia x Pitch)		Top Spe	ed	Cruise	Cruise Range	
	IN	CM		MPH	KPH	MI	KM	
MC 4.5L 250/A	15 1/4 X 15	39 X 36	AL	39-42	63-68	130	210	
MC 4.5L 250/B3 DTS	22.5P	57P	SST	41-44	68-71	130	210	
MC 6.2L 300/B3 DTS	24P	61P	SST	46-49	74-79	130	210	
MC 6.2L 350/B3 DTS	24P	61P	SST	50-53	81-85	130	210	
VP V6-280/SX	14 1/2 X 19	37 X 48	AL	42-45	67-72	150	240	
VP V6-280/DP	FH4	FH4	SST	43-46	69-74	150	240	
VP V8-300/SX	14 3/4 X 17	37 X 43	SST	45-48	72-77	150	240	
VP V8-300/DP	FH4	FH4	SST	46-49	74-79	150	240	
VP V8-350/DP	FH5	FH5	SST	51-54	82-87	150	240	
VP V8-350/DP EVC	FH5	FH5	SST	51-54	82-87	150	240	
VP V8-380/DP EVC	FH5	FH5	SST	53-56	85-90	140	225	

FUEL FLOW DATA - H230 - MC 4.5L 250/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	5	19
3000 RPM	22	35	6	23
3500 RPM	29	47	7	26
4000 RPM	33	53	10	38
4500 RPM	38	61	13	49
5000 RPM	40	64	17	64
WOT	41	66	18	68

FUEL FLOW DATA - H230 - MC 4.5L 250/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	5	19
3000 RPM	22	35	6	23
3500 RPM	29	47	7	26
4000 RPM	34	55	10	38
4500 RPM	39	63	13	49
5000 RPM	42	68	17	64
WOT	43	69	18	68

FUEL FLOW DATA - H230 - MC 6.2L 300/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	11	42
3500 RPM	26	42	12	45
4000 RPM	31	50	14	53
4500 RPM	38	61	18	68
5000 RPM	44	71	21	75
WOT	48	77	23	87



FUEL FLOW DATA - H230 - MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	16	26	7	27
3000 RPM	24	39	10	38
3500 RPM	30	48	12	45
4000 RPM	37	60	15	57
4500 RPM	44	71	18	70
5000 RPM	49	79	22	85
WOT	52	84	26	99

FUEL FLOW DATA - H230 - VP V6-280/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	27	43	9	35
4500 RPM	30	48	11	42
5000 RPM	36	58	13	49
5500 RPM	40	64	16	60
WOT	44	71	21	79

FUEL FLOW DATA - H230 - VP V6-280/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	27	43	9	35
4500 RPM	30	48	11	42
5000 RPM	36	58	13	49
5500 RPM	40	64	16	60
WOT	45	72	21	79

FUEL FLOW DATA - H230 - VP V8-300/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	23	37	8	30
4000 RPM	26	42	10	38
4500 RPM	30	48	12	45
5000 RPM	37	60	15	57
5500 RPM	42	68	18	68
WOT	47	76	23	87



FUEL FLOW DATA - H230 - VP V8-300/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	23	37	8	30
4000 RPM	26	42	10	38
4500 RPM	31	50	12	45
5000 RPM	37	60	15	57
5500 RPM	44	71	18	68
WOT	48	77	23	87

FUEL FLOW DATA - H230 - VP V8-350/DP

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	3	11	
2500 RPM	10	16	6	23	
3000 RPM	15	24	7	26	
3500 RPM	24	39	8	30	
4000 RPM	28	45	10	38	
4500 RPM	33	53	13	49	
5000 RPM	40	64	17	64	
5500 RPM	47	76	21	79	
WOT	52	84	26	98	

FUEL FLOW DATA - H230 - VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	28	45	10	38
4500 RPM	33	53	13	49
5000 RPM	40	64	17	64
5500 RPM	47	76	21	79
WOT	52	84	26	98



FUEL FLOW DATA - H230 - VP V8-380/DP EVC

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	13	21	6	23
3000 RPM	23	37	7	26
3500 RPM	29	47	9	34
4000 RPM	34	55	11	42
4500 RPM	40	64	14	53
5000 RPM	44	71	19	72
5500 RPM	50	81	25	95
WOT	55	89	28	106



HORIZON 260

Includes RS

SPECIFICATIONS	US	Metric
LOA	26'3"	8.00 m
Beam	8'5"	2.54 m
Fuel Capacity	70 gal	265 L
Approx. Draft (drive up)	18"	46 cm
Approx. Draft (drive down)	35"	89 cm
Maximum Capacity	2204 lbs	1000 kg
Persons Capacity	13	11 CE
Approx. Boat Weight	4000 lbs	1814 kg
Approx. Boat & Engine Weight	4900 lbs	2223 kg
Trailer Weight	1658 lbs	752 kg
Deadrise	20°	20°
Storage Length on Trailer	26'6"	8.10 m
Bridge Clearance	5'3"	1.60 m
Bridge Clearance RS	5'0"	1.50 m
Bridge Clearance with Arch/Tower	8'6"	2.60 m
Keel to Top of Tower Dn	7'3"	2.20 m
Keel to Top of Windshield	6'3"	1.90 m
Total Height	6'3"	1.90 m
Total Height RS	6'0"	1.80 m
Total Height on Trailer	7'10"	2.40 m
Total Height on Trailer RS	7'7"	2.30 m
Height on Trailer w/Wakeboard Tower Dn	8'10"	2.70 m
Height on Trailer w/Wakeboard Tower Up	10'4"	3.15 m
Potable Water (standard or optional)	12 gal	45 L

POWER RATINGS & WEIGHTS

I OHER RITHGO & HEIGI				
Engine Type	Propshaft F	ower	Boat & Engine Weight	
	HP	KW	LBS	KG
MC 6.2L 300/B3 DTS	300	224	5200	2360
MC 6.2L 350/B3 DTS	350	261	5200	2360
MC 8.2MPIC 380/B3X DTS	380	283	5400	2450
MC 8.2MPIC HO 430/B3X DTS	430	321	5400	2450
VP V8-300/DP	300	224	5100	2310
VP V8-350/DP	350	261	5100	2310
VP V8-350/DP EVC	350	261	5100	2310
VP V8 380/DP EVC	380	283	5200	2360
VP V8 430/DP EVC	430	321	5200	2360

Engine Type	Boat		Engine		Fuel	Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG	
VP V8-350/DP	4100	1860	1000	454	420	190	200	91	



Power HP/ KW	Propeller	Propeller (Dia x Pitch)		Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC 6.2L 300/B3 DTS	24P	61P	SST	44-47	71-76	130	210
MC 6.2L 350/B3 DTS	24P	61P	SST	47-50	76-81	130	210
MC 8.2MPI 380/B3X DTS	26P	66P	SST	50-53	81-85	130	210
MC 8.2MPI HO 430/B3X DTS	26P	66P	SST	52-55	84-89	130	210
VP V8-300/DP	FH4	FH4	SST	42-45	68-72	150	240
VP V8-350/DP	FH4	FH4	SST	46-49	74-79	150	240
VP V8-350/DP EVC	FH4	FH4	SST	46-49	74-79	150	240

FUEL FLOW DATA - H260 - MC 6.2L 300/B3

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	11	42
3500 RPM	26	42	12	45
4000 RPM	30	48	14	53
4500 RPM	37	60	18	68
5000 RPM	42	68	21	75
WOT	46	74	23	87

FUEL FLOW DATA - H260 - MC 6.2L 350/B3

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	16	26	7	27
3000 RPM	24	39	10	38
3500 RPM	29	47	12	45
4000 RPM	35	56	15	57
4500 RPM	42	68	18	70
5000 RPM	46	74	22	85
WOT	49	79	26	99

FUEL FLOW DATA - H260 - MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	9	14	4	15	
2500 RPM	16	26	7	27	
3000 RPM	24	39	10	38	
3500 RPM	29	47	12	45	
4000 RPM	35	56	15	57	
4500 RPM	42	68	18	70	
5000 RPM	46	74	22	85	
WOT	49	79	26	99	



FUEL FLOW DATA - H260 - MC 8.2MPI 380/B3X DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	11	18	8	20
2500 RPM	22	35	9	34
3000 RPM	34	55	12	45
3500 RPM	40	64	16	60
4000 RPM	46	74	20	76
4500 RPM	50	81	26	98
WOT	52	84	29	110

FUEL FLOW DATA - H260 - MC 8.2MPI HO 430/B3X DTS

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
2000 RPM	11	18	8	30
2500 RPM	22	35	9	34
3000 RPM	34	55	12	45
3500 RPM	40	64	16	60
4000 RPM	46	74	21	79
4500 RPM	51	82	27	102
WOT	54	87	32	121

FUEL FLOW DATA - H260 - VP V8-300/DP

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	7	26
3500 RPM	21	33	8	30
4000 RPM	24	39	10	38
4500 RPM	28	45	12	45
5000 RPM	34	54	15	57
5500 RPM	40	64	18	68
WOT	44	71	23	87

FUEL FLOW DATA - H260 - VP V8-350/DP

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	3	11	
2500 RPM	10	16	6	23	
3000 RPM	15	24	7	26	
3500 RPM	23	37	8	30	
4000 RPM	26	42	10	38	
4500 RPM	30	48	13	49	
5000 RPM	37	60	17	64	
5500 RPM	43	69	21	79	_
WOT	48	77	26	98	_



FUEL FLOW DATA - H260 - VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	23	37	8	30
4000 RPM	26	42	10	38
4500 RPM	30	48	13	49
5000 RPM	37	60	17	64
5500 RPM	43	69	21	79
WOT	48	77	26	98



HORIZON 290

SPECIFICATIONS	US	Metric
LOA	30'1"	9.20 m
Beam	9'5"	2.90 m
Fuel Capacity	120 gal	454 L
Approx. Draft (drive up)	25"	64 cm
Approx. Draft (drive down)	39"	99 cm
Maximum Capacity	YACHT	1200 kg
Persons Capacity	YACHT	12 CE
Approx. Boat Weight	6500 lbs	2948 kg
Approx. Boat & Engine Weight	8500 lbs	3856 kg
Trailer Weight	N/A	N/A
Deadrise	21°	21°
Bridge Clearance	5'6"	1.70 m
Bridge Clearance with Arch	8'0"	2.40 m
Keel to Top of Arch	9'8"	2.90 m
Keel to Top of Windshield	7'4"	2.20 m
Total Height	7'4"	2.20 m
Potable Water	20 gal	76 L
Holding Tank	6.5 gal	25 L

POWER RATINGS & WEIGHTS

Engine Type	Propshat	t Power	Boat & Er	ngine Weight
	HP	KW	LBS	KG
MC 8.2MPI 380/B3X DTS	380	283	7900	3580
MC 8.2MPI HO 430/B3X DTS	430	321	7900	3580
Twin MC 6.2L 300/B3 DTS	600	448	8800	3990
Twin MC 6.2L 300/B3 DTS JOYSTICK	600	448	8800	3990
Twin MC 6.2L 350/B3 DTS	700	522	8800	3990
Twin MC 6.2L 350/B3 DTS JOYSTICK	700	522	8800	3990
VP V8-380CE/DI/DP EVC	380	283	7600	3450
VP V8-430CE/DI/DP EVC	430	321	7600	3450
Twin VP V8-300CE/DP EVC	600	448	8500	3850
Twin VP V8-300CE/DP EVC JOYSTICK	600	448	8500	3850
Twin VP V8-350CE/DP EVC	700	522	8500	3850
Twin VP V8-350CE/DP EVC JOYSTICK	700	522	8500	3850
Twin VP V8-380CE/DP EVC	760	567	8700	3950
Twin VP V8-380CE/DP EVC JOYSTICK	760	567	8700	3950

Engine Type	Boat Engine		;	Fuel		Acces	Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Twin VP V8-350CE/DP EVC	6500	2959	2000	910	780	354	300	136



N 2.5P	CM 57P		MPH	KPH		
	57P			10111	MI	KM
0.50		SST	41-44	66-71	120	190
2.5P	57P	SST	43-46	69-74	120	190
4P	61P	SST	50-53	81-85	130	210
4P	61P	SST	50-53	81-85	130	210
6P	66P	SST	54-57	87-92	130	210
6P	66P	SST	54-57	87-92	130	210
H4	FH4	SST	41-44	66-71	130	210
H4	FH4	SST	43-46	69-74	130	210
H5	FH5	SST	50-53	81-85	150	240
H5	FH5	SST	50-53	81-85	150	240
H6	FH6	SST	54-57	87-92	150	240
H6	FH6	SST	54-57	87-92	150	240
H6	FH6	SST	57-60	92-97	140	225
H6	FH6	SST	57-60	92-97	140	225
	4P 6P 6P H4 H5 H5 H6	4P 61P 66P 66P 66P 66P H4 FH4 H5 FH5 H5 FH5 H6 FH6 H6 FH6	4P 61P SST 6P 66P SST 6P 66P SST H4 FH4 SST H4 FH4 SST H5 FH5 SST H6 FH6 SST H6 FH6 SST H6 FH6 SST H6 FH6 SST	4P 61P SST 50-53 6P 66P SST 54-57 6P 66P SST 54-57 H4 FH4 SST 41-44 H4 FH5 SST 50-53 H5 FH5 SST 50-53 H6 FH6 SST 54-57 H6 FH6 SST 54-57 H6 FH6 SST 57-60	4P 61P SST 50-53 81-85 6P 66P SST 54-57 87-92 6P 66P SST 54-57 87-92 H4 FH4 SST 41-44 66-71 H4 FH5 FH5 SST 50-53 81-85 H5 FH5 SST 50-53 81-85 H6 FH6 SST 54-57 87-92 H6 FH6 SST 54-57 87-92 H6 FH6 SST 57-60 92-97	4P 61P SST 50-53 81-85 130 6P 66P SST 54-57 87-92 130 6P 66P SST 54-57 87-92 130 H4 FH4 SST 41-44 66-71 130 H4 FH5 SST 43-46 69-74 130 H5 FH5 SST 50-53 81-85 150 H5 FH5 SST 50-53 81-85 150 H6 FH6 SST 54-57 87-92 150 H6 FH6 SST 54-57 87-92 150 H6 FH6 SST 54-57 87-92 150 H6 FH6 SST 57-60 92-97 140

FUEL FLOW DATA - H290 - MC 8.2MPI 380/B3X DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	9	14	7	26	
2500 RPM	11	18	11	42	
3000 RPM	14	23	15	57	
3500 RPM	29	47	16	60	
4000 RPM	34	55	19	72	
4500 RPM	39	63	27	102	
WOT	42	68	32	121	

FUEL FLOW DATA - H290 - MC 8.2MPI HO 430/B3X DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	9	14	7	26	
2500 RPM	11	18	12	45	
3000 RPM	14	23	15	57	
3500 RPM	30	48	17	64	
4000 RPM	35	56	19	72	
4500 RPM	40	64	28	106	
WOT	44	71	35	132	

FUEL FLOW DATA - H290 - TWIN MC 6.2L 300/B3/DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	9	34	
2500 RPM	15	24	12	45	
3000 RPM	25	40	14	53	
3500 RPM	33	53	17	64	
4000 RPM	38	61	23	87	
4500 RPM	43	69	30	113	
5000 RPM	48	77	39	147	
WOT	52	84	46	174	



FUEL FLOW DATA - H290 - TWIN MC 6.2L 300/B3 DTS JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	9	34
2500 RPM	15	24	12	45
3000 RPM	25	40	14	53
3500 RPM	33	53	17	64
4000 RPM	38	61	23	87
4500 RPM	43	69	30	113
5000 RPM	48	77	39	147
WOT	52	84	46	174

FUEL FLOW DATA - H290 - TWIN MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	8	30
2500 RPM	17	27	14	53
3000 RPM	27	43	20	76
3500 RPM	36	57	25	95
4000 RPM	43	69	30	113
4500 RPM	48	77	37	140
5000 RPM	53	85	45	170
WOT	56	90	52	197

FUEL FLOW DATA - H290 - TWIN MC 6.2L 350/B3 DTS JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	8	30
2500 RPM	17	27	14	53
3000 RPM	27	43	20	76
3500 RPM	36	57	25	95
4000 RPM	43	69	30	113
4500 RPM	48	77	37	140
5000 RPM	53	85	45	170
WOT	56	90	52	197

FUEL FLOW DATA - H290 - VP V8-380CE/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	5	19
2500 RPM	10	16	6	23
3000 RPM	12	19	7	26
3500 RPM	26	42	9	34
4000 RPM	30	48	11	48
4500 RPM	36	58	14	53
5000 RPM	39	63	19	72
5500 RPM	41	66	25	95
WOT	42	68	30	113



FUEL FLOW DATA - H290 - VP V8-430CE/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	5	19
2500 RPM	10	16	6	23
3000 RPM	13	21	7	26
3500 RPM	26	42	9	34
4000 RPM	30	48	11	48
4500 RPM	36	58	15	57
5000 RPM	39	63	19	72
5500 RPM	42	68	26	98
WOT	44	71	33	125

FUEL FLOW DATA - H290 - TWIN VP V8-300CE/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	9	14	10	38
3000 RPM	13	21	15	57
3500 RPM	23	37	16	60
4000 RPM	30	48	20	76
4500 RPM	37	60	25	95
5000 RPM	42	68	33	125
5500 RPM	48	77	41	155
WOT	52	84	46	174

FUEL FLOW DATA - H290 - TWIN VP V8-300CE/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	9	14	10	38
3000 RPM	13	21	15	57
3500 RPM	23	37	16	60
4000 RPM	30	48	20	76
4500 RPM	37	60	25	95
5000 RPM	42	68	33	125
5500 RPM	48	77	41	155
WOT	52	84	46	174

FUEL FLOW DATA - H290 - TWIN VP V8-350CE/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	10	16	11	42
3000 RPM	12	19	16	64
3500 RPM	18	29	21	83
4000 RPM	28	45	23	87
4500 RPM	37	60	25	95
5000 RPM	44	71	31	117
5500 RPM	51	82	43	162
WOT	56	90	52	197



FUEL FLOW DATA - H290 - TWIN VP V8-350CE/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	10	16	11	42
3000 RPM	12	19	16	64
3500 RPM	18	29	21	83
4000 RPM	28	45	23	87
4500 RPM	37	60	25	95
5000 RPM	44	71	31	117
5500 RPM	51	82	43	162
WOT	56	90	52	197

FUEL FLOW DATA - H290 - TWIN VP V8-380CE/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	10	16	9	34
2500 RPM	15	24	13	49
3000 RPM	26	42	15	57
3500 RPM	33	53	18	68
4000 RPM	38	61	22	83
4500 RPM	44	71	29	110
5000 RPM	49	79	39	147
5500 RPM	54	87	51	193
WOT	59	95	60	227

FUEL FLOW DATA - H290 - TWIN VP V8-380CE/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	10	16	9	34
2500 RPM	15	24	13	49
3000 RPM	26	42	15	57
3500 RPM	33	53	18	68
4000 RPM	38	61	22	83
4500 RPM	44	71	29	110
5000 RPM	49	79	39	147
5500 RPM	54	87	51	193
WOT	59	95	60	227



HORIZON 290 OB

SPECIFICATIONS	US	Metric
LOA	30'1"	9.20 m
Beam	9'5"	2.90 m
Fuel Capacity	120 gal	454 L
Approx. Draft (drive up)	25"	64 cm
Approx. Draft (drive down)	42"	107 cm
Maximum Capacity	YACHT	1825 kg
Persons Capacity	YACHT	12 CE
Approx. Boat Weight	7200 lbs	3266 kg
Approx. Boat & Engine Weight	8600 lbs	3901 kg
Trailer Weight	N/A	N/A
Deadrise	21°	21°
Bridge Clearance	5'6"	1.70 m
Bridge Clearance with Arch	8'0"	2.40 m
Keel to Top of Arch	9'8"	2.95 m
Keel to Top of Windshield	7'4"	2.20 m
Total Height	7'4"	2.20 m
Potable Water	20 gal	76 L
Holding Tank	6.5 gal	25 L

POWER RATINGS & WEIGHTS

Propshat	t Power	Boat & Engine Weight		
HP	KW	LBS	KG	
500	373	8600	3900	
600	447	8600	3900	
500	373	8565	3885	
600	447	8565	3885	
	HP 500 600 500	500 373 600 447 500 373	HP KW LBS 500 373 8600 600 447 8600 500 373 8565	

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat Engine		Fuel		Acces	s.		
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Twin Mercury 300XXL Verado Joystick	7200	3265	1300	590	780	354	300	136

PERFORMANCE

			_			_	
Power HP/ KW	Propeller (Di	a x Pitch)	Туре	Top Spee	ed	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
Twin Mercury 250XXL Verado Joystick	14.625 X 19	37 x 48	SST	49 - 52	79 - 84	185	300
Twin Mercury 300XXL Verado Joystick	14.625 X 20	37 x 51	SST	53 - 56	85 - 90	190	305
Twin Yamaha F250UCA Helm Master	15.25 x 18	39 x 46	SST	49 - 52	79 - 84	200	320
Twin Yamaha F300UCA Helm Master	15.25 x 19	39 x 48	SST	53 - 56	85 - 90	215	345



FUEL FLOW DATA - H290 OB - TWIN MERCURY 250XXL VERADO JOYSTICK

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
1000 RPM	5	8	2	7
2000 RPM	8	13	6	23
2500 RPM	12	19	14	54
3000 RPM	25	39	15	57
3500 RPM	31	50	18	68
4000 RPM	36	57	22	84
4500 RPM	40	65	28	107
5000 RPM	45	72	35	133
5500 RPM	48	77	46	175
WOT	51	82	55	208

FUEL FLOW DATA - H290 OB - TWIN MERCURY 300XXL VERADO JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	5	8	2	8
2000 RPM	9	14	6	24
3000 RPM	13	21	15	57
3500 RPM	26	42	16	60
4000 RPM	33	54	19	72
4500 RPM	38	62	24	89
5000 RPM	43	70	30	113
5500 RPM	48	78	37	140
6000 RPM	52	83	49	185
WOT	55	89	58	220

FUEL FLOW DATA - H290 OB - TWIN YAMAHA F250UCA HELM MASTER

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	5	8	2	7
2000 RPM	8	13	6	21
2500 RPM	12	19	13	50
3000 RPM	25	39	14	52
3500 RPM	31	50	17	63
4000 RPM	36	57	20	77
4500 RPM	40	65	26	98
5000 RPM	45	72	32	122
5500 RPM	48	77	43	161
WOT	51	82	51	192



FUEL FLOW DATA - H290 OB - TWIN YAMAHA F300UCA HELM MASTER

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
1000 RPM	5	8	2	7	
2000 RPM	9	14	6	22	
2500 RPM	13	21	14	53	
3000 RPM	26	42	15	55	
3500 RPM	33	54	17	66	
4000 RPM	38	62	22	82	
4500 RPM	43	70	27	104	
5000 RPM	48	78	34	129	
5500 RPM	52	83	45	170	
WOT	55	89	53	202	



HORIZON 350

SPECIFICATIONS	US	Metric
LOA	35'0"	10.7 m
Beam	10'10"	3.30 m
Fuel Capacity	170 gal	644 L
Approx. Draft (drive up)	29"	74 cm
Approx. Draft (drive down)	41"	104 cm
Maximum Capacity	YACHT	1600 kg
Persons Capacity	YACHT	16 CE
Approx. Boat Weight	10700 lbs	4853 kg
Approx. Boat & Engine Weight	12800 lbs	5806 kg
Deadrise	19°	19°
Bridge Clearance with Arch	9'0"	2.70 m
Keel to Top of Arch	11'0"	3.40 m
Keel to Top of Windshield	9'2"	2.80 m
Total Height	11'0"	3.40 m
Potable Water (standard or optional)	35 gal	132 L
Holding Tank	25 gal	95 L
Grey Water	25 gal	95 L
Generator	5.0 kw	5.0 kw
Air Conditioning/Heater	12000 BTU	12000 BTU
Maximum Swim Platform Capacity	650 lbs	295 kg

POWER RATINGS & WEIGHTS

Engine Type	Propshaf	t Power	Boat & Eng	gine Weight
	HP	KW	LBS	KG
Twin MC 6.2L 300/B3 DTS	600	447	13000	5900
Twin MC 6.2L 350/B3 DTS	700	522	13000	5900
Twin MC 6.2L 350/B3 DTS Joystick	700	522	13000	5900
Twin MC 8.2MPI 380/B3X DTS	760	567	13400	6080
Twin MC 8.2MPI 380/B3X DTS Joystick	760	567	13400	6080
Twin MC 8.2MPI HO 430/B3X DTS Joystick	860	641	13400	6080
Twin VP V8-300/DP EVC	600	447	12600	5710
Twin VP V8-350/DP EVC	700	522	12600	5710
Twin VP V8-350/DP EVC Joystick	700	522	12600	5710
Twin VP V8-380/DP EVC	760	567	12900	5850
Twin VP V8-380/DP EVC Joystick	760	567	12900	5850
Twin VP V8-430/DP EVC Joystick	860	641	12900	5850

Engine Type	Boat	Boat Engine		;	Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Twin VP V8-380/DP EVC	10700	4850	2200	1000	960	435	500	227



Power HP/ KW	W Propeller (Dia x Pitch)		Туре	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin MC 6.2L 300/B3 DTS	24P	61P	SST	43-46	69-74	160	260
Twin MC 6.2L 350/B3 DTS	24P	61P	SST	46-49	74-79	160	260
Twin MC 6.2L 350/B3 DTS Joystick	24P	61P	SST	46-49	74-79	160	260
Twin MC 8.2MPI 380/B3X DTS	26P	66P	SST	48-51	77-82	160	260
Twin MC 8.2MPI 380/B3X DTS Joystick	26P	66P	SST	48-51	77-82	160	260
Twin MC 8.2MPI HO 430/B3X DTS Joystick	26P	66P	SST	50-53	81-85	160	260
Twin VP V8-300/DP EVC	FH5	FH5	SST	43-46	69-74	180	290
Twin VP V8-350/DP EVC	FH5	FH5	SST	46-49	74-79	180	290
Twin VP V8-350/DP EVC Joystick	FH5	FH5	SST	46-49	74-79	170	270
Twin VP V8-380/DP EVC	FH5	FH5	SST	46-49	74-79	170	270
Twin VP V8-380/DP EVC Joystick	FH5	FH5	SST	48-51	77-82	170	270
Twin VP V8-430/DP EVC Joystick	FH5	FH5	SST	50-53	81-85	170	270

FUEL FLOW DATA - H350 - TWIN MC 6.2L 300/B3 DTS

		Fuel Flow	
MPH	KPH	GPH	LPH
3	13	9	34
14	23	12	45
23	37	14	53
30	48	17	64
34	55	23	87
38	61	30	113
12	68	39	147
15	72	46	174
	34 38 38 38 38 38 38	14 23 37 37 30 48 34 55 38 61 42 68	14 23 12 23 37 14 30 48 17 34 55 23 38 61 30 412 68 39

FUEL FLOW DATA - H350 - TWIN MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	9	34	
2500 RPM	14	23	12	45	
3000 RPM	23	37	14	53	
3500 RPM	30	48	17	64	
4000 RPM	34	55	23	87	
4500 RPM	39	63	30	113	
5000 RPM	44	71	39	147	
WOT	48	77	46	174	

FUEL FLOW DATA - H350 - TWIN MC 6.2L 350/B3 DTS JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	9	34
2500 RPM	14	23	12	45
3000 RPM	23	37	14	53
3500 RPM	30	48	17	64
4000 RPM	34	55	23	87
4500 RPM	39	63	30	113
5000 RPM	44	71	39	147
WOT	48	77	46	174



FUEL FLOW DATA - H350 - TWIN MC 8.2MPI 380/B3X DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	10	16	16	60
2500 RPM	13	21	23	87
3000 RPM	29	47	26	98
3500 RPM	37	60	34	129
4000 RPM	42	68	43	162
4500 RPM	48	77	54	204
WOT	50	81	62	234

FUEL FLOW DATA - H350 - TWIN MC 8.2MPI 380/B3X DTS JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	10	16	16	60
2500 RPM	13	21	23	87
3000 RPM	29	47	26	98
3500 RPM	37	60	34	129
4000 RPM	42	68	43	162
4500 RPM	48	77	54	204
WOT	50	81	62	234

FUEL FLOW DATA - H350 - TWIN MC 8.2MPI HO 430/B3X DTS JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	10	16	16	60
2500 RPM	13	21	23	87
3000 RPM	29	47	26	98
3500 RPM	37	60	34	129
4000 RPM	42	68	43	162
4500 RPM	48	77	58	219
WOT	51	83	72	272

FUEL FLOW DATA - H350 - TWIN VP V8-300/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	9	14	10	38
3000 RPM	13	21	15	57
3500 RPM	23	37	16	60
4000 RPM	29	47	20	76
4500 RPM	35	56	25	95
5000 RPM	38	52	33	125
5500 RPM	42	68	41	155
WOT	45	72	46	174



FUEL FLOW DATA - H350 - TWIN VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	10	16	11	42
3000 RPM	11	18	16	64
3500 RPM	16	26	21	83
4000 RPM	25	40	23	87
4500 RPM	32	52	25	95
5000 RPM	38	61	31	117
5500 RPM	43	69	43	162
WOT	48	77	52	197

FUEL FLOW DATA - H350 - TWIN VP V8-350/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	6	23
2500 RPM	10	16	11	42
3000 RPM	11	18	16	64
3500 RPM	16	26	21	83
4000 RPM	25	40	23	87
4500 RPM	32	52	25	95
5000 RPM	38	61	31	117
5500 RPM	43	69	43	162
WOT	48	77	52	197

FUEL FLOW DATA - H350 - TWIN VP V8-380/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	8	30
2500 RPM	11	18	14	53
3000 RPM	16	26	19	72
3500 RPM	26	42	22	83
4000 RPM	33	53	27	102
4500 RPM	38	61	32	121
5000 RPM	43	69	43	163
5500 RPM	48	77	54	204
WOT	50	81	61	231

FUEL FLOW DATA - H350 - TWIN VP V8-380/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	8	30
2500 RPM	11	18	14	53
3000 RPM	16	26	19	72
3500 RPM	26	42	22	83
4000 RPM	33	53	27	102
4500 RPM	38	61	32	121
5000 RPM	43	69	43	163
5500 RPM	48	77	54	204
WOT	50	81	61	231



FUEL FLOW DATA - H350 - TWIN VP V8-430/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	8	30
2500 RPM	11	18	14	53
3000 RPM	16	26	19	72
3500 RPM	26	42	22	83
4000 RPM	33	53	27	102
4500 RPM	38	61	32	121
5000 RPM	43	69	43	163
5500 RPM	49	79	56	212
WOT	52	84	66	249



HORIZON 350 OB

SPECIFICATIONS	US	Metric
LOA	35'0"	10.70 m
Beam	10'10"	3.30 m
Fuel Capacity	170 gal	644 L
Approx. Draft (drive up)	29"	74 cm
Approx. Draft (drive down)	46"	117 cm
Maximum Capacity	YACHT	2150 kg
Persons Capacity	YACHT	16 CE
Approx. Boat Weight	11950 lbs	5420 kg
Approx. Boat & Engine Weight	13300 lbs	6033 kg
Deadrise	19°	19°
Bridge Clearance with Arch	9'0"	2.70 m
Keel to Top of Arch	11'0"	3.40 m
Keel to Top of Windshield	9'2"	2.80 m
Total Height	11'0"	3.40 m
Potable Water (standard or optional)	35 gal	133 L
Holding Tank	25 gal	95 L
Grey Water	25 gal	95 L
Generator	5.0 kw	5.0 kw
Air Conditioning/Heater	12000 BTU	12000 BTU
Maximum Swim Platform Capacity	650 lbs	295 kg

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weight	
	HP	KW	LBS	KG
Twin Mercury 350XXL Verado Joystick	700	522	13300	6035
Twin Mercury 400RXXL Verado Joystick	800	597	13300	6035

Engine Type	Boat		Engine	9	Fuel		Acces	S.
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Twin Mercury 350XXL Verado Joystick	11950	5420	1400	635	960	435	500	227



Power HP/ KW	Propeller (Dia x Pitch)		Type Top Speed		:d	Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin Mercury 350XXL Verado Joystick	14.625 x 17	37 x 43	SST	46 - 49	74 - 79	175	282
Twin Mercury 400RXXL Verado Joystick	14.625 x 17	37 x 43	SST	49 - 52	79 - 84	150	241

FUEL FLOW DATA - H350 OB - TWIN MERCURY 350XXL VERADO JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow			
	MPH	KPH	GPH	LPH		
2000 RPM	9	14	6	24		
2500 RPM	10	16	11	41		
3000 RPM	10	16	17	65		
3500 RPM	14	23	21	79		
4000 RPM	22	36	24	91		
4500 RPM	32	52	29	111		
5000 RPM	40	65	35	132		
5500 RPM	44	71	42	159		
6000 RPM	47	76	58	220		
WOT	48	77	61	231		

FUEL FLOW DATA - H350 OB - TWIN MERCURY 400RXXL VERADO JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	,
	MPH	KPH	GPH	LPH
2500 RPM	9	15	8	30
3000 RPM	10	17	13	50
3500 RPM	11	17	21	80
4000 RPM	15	24	26	98
4500 RPM	23	37	30	112
5000 RPM	34	54	36	136
5500 RPM	42	68	43	162
6000 RPM	47	75	52	195
6500 RPM	50	80	67	254
WOT	51	82	75	284



HD1

SPECIFICATIONS	US	Metric
LOA	18'6"	5.60 m
LOA w/Extended Swim Platform	20'5"	6.20 m
Beam	8'4"	2.54 m
Fuel Capacity	32 gal	121 L
Approx. Draft (drive up)	18"	46 cm
Approx. Draft (drive down)	35"	89 cm
Maximum Capacity	1375 lbs	624 kg
Persons Capacity	9	8 CE
Approx. Boat Weight	2100 lbs	952 kg
Approx. Boat & Engine Weight	3000 lbs	1361 kg
Trailer Weight	905 lbs	411 kg
Deadrise	19°	19°
Storage Length on Trailer	18'6"	5.60 m
Storage Length on Trailer w/Ext Swim	20'5"	6.20 m
Bridge Clearance	3'9"	1.10 m
Bridge Clearance with Arch/Tower	6'11"	2.10 m
Keel to Top of Tower Dn	6'11"	2.10 m
Keel to Top of Windshield	5'3"	1.60 m
Total Height	5'3"	1.60 m
Total Height RS	5'0"	1.50 m
Total Height on Trailer	7'0"	2.10 m
Height on Trailer w/Wakeboard Tower Dn	8'8"	2.60 m
Height on Trailer w/Wakeboard Tower Up	10'2"	3.10 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaft F	ower	Boat & Eng	ne Weight
	HP	KW	LBS	KG
MC 4.5L 200/A	200	149	3100	1406
MC 4.5L 250/A	250	187	3100	1406
VP V6-200/SX	200	149	3000	1361
VP V6-250/SX	250	187	3000	1361

Engine Type	Boat Engine		9	Fuel Ac		Acces	Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
MC 4.5L 250/A	2100	952	1000	454	192	87	100	45

Power HP/ KW	Propeller (D	ia x Pitch)	Туре	Top Spe	ed	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
MC 4.5L 200/A	14 x 17	36 x 43	AL	43-46	69-74	130	210
MC 4.5L 250/A	14 x 19	36 x 48	SST	47-50	76-81	120	195
VP V6-200/SX	14.5 x 19	37 x 48	AL	43-46	69-74	105	170
VP V6-240/SX	14.5 x 19	37 x 48	AL	46-49	74-79	95	155

FUEL FLOW DATA - HD1 - MC 4.5L 200/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	5	7	1.2	5
1500 RPM	6	10	2.1	8
2000 RPM	7	12	3.6	13
2500 RPM	11	18	4.9	18
3000 RPM	25	40	5.7	21
3500 RPM	31	50	7.5	28
4000 RPM	36	59	10.2	39
4500 RPM	41	67	14.5	55
WOT	45	72	16.7	63

FUEL FLOW DATA - HD1 - MC 4.5L 250/A

Engine Speed - RPM	Boat Speed		Fuel Flow	'
	MPH	KPH	GPH	LPH
1000 RPM	5	8	1.4	5
1500 RPM	7	11	2.4	9
2000 RPM	8	13	4.1	16
2500 RPM	12	19	5.6	21
3000 RPM	27	44	6.5	25
3500 RPM	34	54	8.6	33
4000 RPM	40	64	11.7	44
4500 RPM	45	73	16.7	63
WOT	49	79	19.2	73

FUEL FLOW DATA - HD1 - VP V6-200/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	9	1.4	5
2000 RPM	7	11	2.0	8
2500 RPM	8	12	3.3	12
3000 RPM	11	17	4.7	18
3500 RPM	20	32	5.5	21
4000 RPM	26	41	7.0	27
4500 RPM	31	50	8.9	34
5000 RPM	36	57	11.1	42
5500 RPM	40	64	13.7	52
WOT	43	68	14.5	55



FUEL FLOW DATA - HD1 - VP V6-250/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1.7	6
2000 RPM	7	12	2.4	9
2500 RPM	8	13	4.0	15
3000 RPM	11	18	5.7	21
3500 RPM	21	34	6.6	25
4000 RPM	28	44	8.5	32
4500 RPM	33	53	10.8	41
5000 RPM	38	62	13.4	51
5500 RPM	43	69	16.5	63
WOT	46	74	17.5	66



HD1 OB

ncludes RS

SPECIFICATIONS	US	Metric
LOA	18'6"	5.60 m
Beam	8'4"	2.54 m
Fuel Capacity	32 gal	121 L
Approx. Draft (drive up)	16"	41 cm
Approx. Draft (drive down)	33"	84 cm
Maximum Capacity	2000 lbs	907 kg
Persons Capacity	9	8 CE
Approx. Boat Weight	2300 lbs	1045 kg
Approx. Boat & Engine Weight	2700 lbs	1225 kg
Trailer Weight	905 lbs	410 kg
Deadrise	19°	19°
Storage Length on Trailer	18'6"	5.60 m
Bridge Clearance	3'11"	1.20 m
Bridge Clearance with Arch/Tower	7'1"	2.20 m
Keel to Top of Tower Dn	6'11"	2.10 m
Keel to Top of Windshield	5'3"	1.60 m
Total Height	5'3"	1.60 m
Total Height on Trailer	7'0"	2.10 m
Height on Trailer w/Wakeboard Tower Dn	8'8"	2.60 m
Height on Trailer w/Wakeboard Tower Up	10'2"	3.10 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weight	
	HP	KW	LBS	KG
Mercury 90 EXLPT CT	90	67	2670	1210
Mercury 115 EXLPT CT	115	86	2670	1210
Mercury 150XL FourStroke	150	112	2760	1250
Yamaha F90XB	90	67	2655	1205
Yamaha F115XB	115	86	2670	1210
Yamaha F150XB	150	112	2800	1270

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat	Boat Engir		e Fuel			Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Yamaha F115XB	2300	1045	370	168	192	87	100	45

PERFORMANCE

Power HP/ KW	Propeller (Di	ia x Pitch)	Туре	Top Spee	ed .	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
Mercury 90 EXLPT CT	14 x 14	36 x 36	AL	32 - 35	51 - 56	165	265
Mercury 115 EXLPT CT	14 x 17	36 x 43	AL	39 - 42	63 - 68	155	250
Mercury 150XL 4S	14 x 19	36 x 48	SST	43 - 46	69 - 74	125	200
Yamaha F90XB	13.50 x 15	34 x 38	AL	32 - 35	51 - 56	155	250
Yamaha F115XB	13.25 x 16	34 x 41	AL	39 - 42	63 - 68	155	250
Yamaha F150XB	14.25 x 18	36 x 46	SST	43 - 46	69 - 74	120	195



FUEL FLOW DATA - HD1 OB - MERCURY 90 EXLPT CT

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	5	8	0.8	3
2000 RPM	6	9	1.3	5
2500 RPM	7	11	2.0	8
3000 RPM	14	23	2.4	9
3500 RPM	19	30	3.2	12
4000 RPM	23	37	4.0	15
4500 RPM	28	44	4.8	18
5000 RPM	31	50	6.0	23
5500 RPM	34	55	7.7	29
WOT	35	56	8.3	31

FUEL FLOW DATA - HD1 OB - MERCURY 115 EXLPT CT

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	5	9	1.0	4
2000 RPM	7	11	1.6	6
2500 RPM	8	13	2.6	10
3000 RPM	17	26	3.0	12
3500 RPM	22	35	4.1	16
4000 RPM	26	43	5.2	20
4500 RPM	32	51	6.2	23
5000 RPM	36	58	7.8	30
5500 RPM	39	62	9.9	37
WOT	40	65	10.7	41

FUEL FLOW DATA - HD1 OB - MERCURY 150XL FOURSTROKE

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1.4	5
2000 RPM	7	12	2.3	9
2500 RPM	9	14	3.7	14
3000 RPM	18	29	4.3	16
3500 RPM	24	39	5.8	22
4000 RPM	29	47	7.3	28
4500 RPM	35	57	8.7	33
5000 RPM	40	64	11.0	42
5500 RPM	44	71	14.5	55
WOT	45	72	15.1	57



FUEL FLOW DATA - HD1 OB - YAMAHA F90XB

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	5	8	0.9	3
2000 RPM	6	9	1.4	5
2500 RPM	8	12	2.1	8
3000 RPM	14	23	2.7	10
3500 RPM	19	30	3.6	14
4000 RPM	23	37	4.5	17
4500 RPM	28	44	5.4	21
5000 RPM	31	50	6.8	26
5500 RPM	32	52	8.6	33
WOT	35	56	9.4	36

FUEL FLOW DATA - HD1 OB - YAMAHA F115XB

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	5	9	1.0	4
2500 RPM	7	11	1.6	6
3000 RPM	9	14	2.3	9
3500 RPM	17	26	3.0	11
4000 RPM	22	35	4.0	15
4500 RPM	26	43	5.0	19
5000 RPM	32	51	6.0	23
5500 RPM	36	58	7.6	29
6000 RPM	40	64	9.6	36
WOT	40	65	10.4	39

FUEL FLOW DATA - HD1 OB - YAMAHA F150XB

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1.5	6
2000 RPM	7	12	2.4	9
2500 RPM	10	16	3.4	13
3000 RPM	18	29	4.5	17
3500 RPM	24	39	6.1	23
4000 RPM	29	47	7.6	29
4500 RPM	35	57	9.1	34
5000 RPM	40	64	11.5	44
5500 RPM	44	71	14.5	55
WOT	45	72	15.8	60



HD2

SPECIFICATIONS	US	Metric
LOA	20'1"	6.10 m
LOA w/Extended Swim Platform	22'0"	6.70 m
Beam	8'4"	2.54 m
Fuel Capacity	40 gal	151 L
Approx. Draft (drive up)	18"	46 cm
Approx. Draft (drive down)	35"	89 cm
Approx. Draft Forward Drive (drive up)	31"	79 cm
Approx. Draft Forward Drive (drive down)	36"	91 cm
Maximum Capacity	1600 lbs	726 kg
Persons Capacity	10	8 CE
Approx. Boat Weight	2700 lbs	1225 kg
Approx. Boat & Engine Weight	3760 lbs	1706 kg
Trailer Weight Single Axle	875(S)/1101(T) lbs	397(S)/499(T) kg
Deadrise	19°	19°
Storage Length on Trailer	20'1"	6.10 m
Storage Length on Trailer w/Ext Swim	22'0"	6.70 m
Bridge Clearance	3'9"	1.10 m
Bridge Clearance with Arch/Tower	7'2"	2.20 m
Keel to Top of Tower Dn	7'1"	2.20 m
Keel to Top of Windshield	5'3"	1.60 m
Total Height	5'3"	1.60 m
Total Height on Trailer	7'0"	2.10 m
Height on Trailer w/Wakeboard Tower Dn	8'10"	2.70 m
Height on Trailer w/Wakeboard Tower Up	10'3"	3.10 m
Ballast Capacity (optional)	1085 lbs	492 kg

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & En	gine Weight
	HP	KW	LBS	KG
MC 4.5L 200/A	200	149	3650	1655
MC 4.5L 250/A	250	187	3650	1655
MC 4.5L 250/B3 DTS	250	187	3650	1655
MC 4.5L 250/B4S DTS	250	186	3650	1655
VP V6-200/SX	200	149	3550	1610
VP V6-200/FWD	200	149	3625	1645
VP V6-250/SX	250	187	3550	1610
VP V6-250/FWD	250	187	3625	1645
VP V6-280/DP	280	209	3600	1633
VP V6-280/FWD	280	209	3625	1645

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engin	е	Fuel		Acces	S.
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
VP V6-280/DP	3600	1633	950	430	240	109	150	68



PERFORMANCE

Power HP/ KW	Propeller (Di	a x Pitch)	Туре	Top Spee	ed .	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
MC 4.5L 200/A	14.625 x 21	37 x 53	AL	40 - 43	64 - 69	140	225
MC 4.5L 250/A	14.625 x 19	37 x 48	AL	43 - 46	69 - 74	130	209
MC 4.5L 250/B3 DTS	24P	61P	SST	43 - 46	69 - 74	130	209
MC 4.5L 250/B4S DTS	22.5P	57P	SST				
VP V6-200/SX	14.5 x 19	37 x 48	AL	40 - 43	64 - 69	130	209
VP V6-200/FWD	K2	K2	SST	37 - 40	59 - 64	130	209
VP V6-250/SX	14.5 x 19	37 x 48	AL	44 - 47	71 - 76	130	209
VP V6-250/FWD	К3	K3	SST	41 - 44	66 - 71	145	233
VP V6-280/DP	FH4	FH4	SST	47 - 50	76 - 81	150	241
VP V6-280/FWD	K4	K4	SST	44 - 47	71 - 76	150	241

FUEL FLOW DATA - HD2 - MC 4.5L 200/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	6	10	2.6	10
1500 RPM	7	11	3.6	13
2000 RPM	10	16	4.7	18
2500 RPM	22	36	5.7	22
3000 RPM	28	45	7.4	28
3500 RPM	33	53	9.0	34
4000 RPM	38	60	11.0	42
4500 RPM	42	68	13.6	52
WOT	45	72	16.7	63

FUEL FLOW DATA - HD2 - MC 4.5L 250/A

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	6	9	1.6	6
1500 RPM	7	11	3.1	12
2000 RPM	8	12	4.1	16
2500 RPM	11	18	5.5	21
3000 RPM	24	39	6.7	25
3500 RPM	31	49	8.6	33
4000 RPM	36	58	10.5	40
4500 RPM	41	66	12.9	49
5000 RPM	46	73	15.9	60
WOT	49	79	19.5	74

HD2



FUEL FLOW DATA - HD2 - MC 4.5L 250/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	6	9	1.6	6
1500 RPM	7	11	3.1	12
2000 RPM	8	13	4.1	16
2500 RPM	11	18	5.5	21
3000 RPM	25	40	6.7	25
3500 RPM	31	50	8.6	33
4000 RPM	37	59	10.5	40
4500 RPM	42	67	12.9	49
5000 RPM	47	75	15.9	60
WOT	50	80	19.5	74

FUEL FLOW DATA - HD2 - VP V6-200/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	5	8	1.4	5
2000 RPM	6	10	2.8	11
2500 RPM	7	11	3.7	14
3000 RPM	10	16	4.9	19
3500 RPM	22	36	6.0	23
4000 RPM	28	45	7.7	29
4500 RPM	33	53	9.4	36
5000 RPM	38	60	11.5	44
5500 RPM	42	68	14.3	54
WOT	45	72	17.5	66

FUEL FLOW DATA - HD2 - VP V6-200/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1.5	5
2000 RPM	7	12	2.2	8
2500 RPM	8	14	3.5	13
3000 RPM	11	18	4.4	17
3500 RPM	21	34	5.9	22
4000 RPM	26	42	7.3	28
4500 RPM	31	49	9.1	35
5000 RPM	35	56	11.3	43
5500 RPM	38	61	14.5	55
WOT	39	62	15.2	58



FUEL FLOW DATA - HD2 - VP V6-250/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	9	1.6	6
2000 RPM	7	11	3.1	12
2500 RPM	8	12	4.1	16
3000 RPM	11	18	5.5	21
3500 RPM	24	39	6.7	25
4000 RPM	30	49	8.6	33
4500 RPM	36	57	10.5	40
5000 RPM	40	65	12.9	49
5500 RPM	45	73	15.9	60
WOT	48	78	19.5	74

FUEL FLOW DATA - HD2 - VP V6-250/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1.6	6
2000 RPM	8	12	2.5	9
2500 RPM	9	14	4.8	18
3000 RPM	15	24	5.4	21
3500 RPM	24	38	6.0	23
4000 RPM	28	46	7.5	29
4500 RPM	33	52	9.6	36
5000 RPM	36	58	12.2	46
5500 RPM	40	65	15.8	60
WOT	43	68	18.3	69

FUEL FLOW DATA - HD2 - VP V6-280/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	7	11	2.1	8
2000 RPM	9	14	3.7	14
2500 RPM	15	24	4.8	18
3000 RPM	23	38	5.8	22
3500 RPM	29	47	7.5	28
4000 RPM	34	55	9.0	34
4500 RPM	39	63	11.8	45
5000 RPM	44	70	15.2	58
5500 RPM	48	77	19.9	75
WOT	50	80	21.7	82

FUEL FLOW DATA - HD2 - VP V6-280/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1.7	7
2000 RPM	8	12	3.0	12
2500 RPM	10	16	4.8	18
3000 RPM	21	33	5.4	21
3500 RPM	27	43	6.4	24
4000 RPM	32	51	8.5	32
4500 RPM	36	57	10.7	41
5000 RPM	41	65	13.5	51
5500 RPM	45	72	18.4	70
WOT	47	76	22.2	84



HD2 OB

ncludes RS

US	Metric
20'1"	6.10 m
8'4"	2.54 m
40 gal	151 L
18"	46 cm
35"	89 cm
2400 lbs	1089 kg
11	8 CE
2750 lbs	1247 kg
3200 lbs	1452 kg
875(S)/1101(T) lbs	397(S)/499(T) kg
19°	19°
20'1"	6.10 m
3'9"	1.10 m
7'2"	2.20 m
7'1"	2.20 m
5'3"	1.60 m
5'3"	1.60 m
6'9"	2.10 m
8'7"	2.60 m
10'0"	3.10 m
	20'1" 8'4" 40 gal 18" 35" 2400 lbs 11 2750 lbs 3200 lbs 875(S)/1101(T) lbs 19° 20'1" 3'9" 7'2" 7'1" 5'3" 5'3" 6'9" 8'7"

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & Engine Weight		
	HP	KW	LBS	KG	
Mercury 115 EXLPT CT	115	86	3125	1420	
Mercury 150XL FourStroke	150	112	3200	1450	
Mercury 200XL FourStroke DTS	200	149	3260	1480	
Yamaha F115XB	115	86	3140	1425	
Yamaha F150XB	150	112	3240	1470	
Yamaha F200XB	200	149	3240	1470	

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat Eng		Engin	gine Fuel			Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Mercury 150XI FourStroke	2750	1250	455	206	250	113	150	68

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Туре	Top Spe	ed Cruise Ra		Range
	IN	CM		MPH	KPH	MI	KM
Mercury 115 EXLPT CT	14 X 17	36 X 43	AL	35-38	56 - 61	200	320
Mercury 150XL FourStroke	14.625 X 15	37 X 38	SST	38-41	61 - 66	180	290
Mercury 200XL FourStroke DTS	14.625 X 17	37 X 43	SST	44-47	71 - 76	150	240
Yamaha F115XB	13.625 X 14	35 X 36	AL	35-38	56 - 61	170	275
Yamaha F150XB	14.5 X 15	37 X 38	AL	38-41	61 - 66	130	210
Yamaha F200XB	14.25 X 17	36 X 43	SST	44-47	71 - 76	130	210



FUEL FLOW DATA - HD2 OB - MERCURY 115 EXLPT CT

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
1500 RPM	5	9	1	4
2000 RPM	6	10	2	7
2500 RPM	9	15	3	10
3000 RPM	16	26	3	11
3500 RPM	20	33	4	14
4000 RPM	24	38	5	18
4500 RPM	27	44	6	24
5000 RPM	31	50	8	30
5500 RPM	34	55	11	40
WOT	36	58	11	43

FUEL FLOW DATA - HD2 OB - MERCURY 150XL FOURSTROKE

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1	5
2000 RPM	7	11	2	9
2500 RPM	10	16	3	13
3000 RPM	18	28	4	14
3500 RPM	23	36	5	17
4000 RPM	26	43	6	22
4500 RPM	31	49	8	30
5000 RPM	34	55	10	38
5500 RPM	38	61	13	49
WOT	40	64	14	53

FUEL FLOW DATA - HD2 OB - MERCURY 200XL FOURSTROKE DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	2	7
2500 RPM	8	13	3	12
3000 RPM	12	19	5	18
3500 RPM	20	32	5	20
4000 RPM	26	41	6	24
4500 RPM	30	48	8	31
5000 RPM	35	56	11	42
5500 RPM	39	63	14	53
6000 RPM	43	70	18	69
WOT	46	73	20	75



FUEL FLOW DATA - HD2 OB - YAMAHA F115XB

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	1	5
2500 RPM	8	12	2	7
3000 RPM	8	13	3	10
3500 RPM	11	17	4	14
4000 RPM	18	29	4	16
4500 RPM	23	37	5	19
5000 RPM	26	42	6	23
5500 RPM	30	48	8	30
6000 RPM	33	53	10	37
WOT	36	57	11	41

FUEL FLOW DATA - HD2 OB - YAMAHA F150XB

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
1500 RPM	8	12	2	7
2000 RPM	9	14	3	11
2500 RPM	9	15	4	16
3000 RPM	12	20	6	21
3500 RPM	21	34	6	24
4000 RPM	27	43	8	29
4500 RPM	30	49	9	35
5000 RPM	35	55	12	46
5500 RPM	38	61	15	57
WOT	41	66	16	62

FUEL FLOW DATA - HD2 OB - YAMAHA F200XB

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
1500 RPM	9	14	2	8	
2000 RPM	10	16	3	12	
2500 RPM	11	17	5	17	
3000 RPM	14	22	6	24	
3500 RPM	24	38	7	27	
4000 RPM	30	49	8	32	
4500 RPM	34	55	10	39	
5000 RPM	39	63	13	50	
5500 RPM	43	69	17	63	
WOT	46	74	18	68	



HD3

SPECIFICATIONS	US	Metric
LOA	22'1"	6.70 m
LOA w/Extended Swim Platform	23'11"	7.29 m
Beam	8'5"	2.54 m
Fuel Capacity	44 gal	167 L
Approx. Draft (drive up)	18"	46 cm
Approx. Draft (drive down)	35"	89 cm
Approx. Draft Forward Drive (drive up)	30"	76 cm
Approx. Draft Forward Drive (drive down)	35"	89 cm
Maximum Capacity	1800 lbs	816 kg
Persons Capacity	12	9 CE
Approx. Boat Weight	3100 lbs	1406 kg
Approx. Boat & Engine Weight	4170 lbs	1891 kg
Trailer Weight	1280 lbs	581 kg
Deadrise	20°	20°
Storage Length on Trailer	23'2"	7.10 m
Storage Length on Trailer w/Ext Swim	25'0"	7.60 m
Bridge Clearance	4'9"	1.40 m
Bridge Clearance with Arch/Tower	7'7'	2.30 m
Keel to Top of Tower Dn	7'7"	2.30 m
Keel to Top of Windshield	6'2"	1.90 m
Total Height	6'2"	1.90 m
Total Height on Trailer	7'10"	2.40 m
Height on Trailer w/Wakeboard Tower Dn	9'3"	2.80 m
Height on Trailer w/Wakeboard Tower Up	10'8"	3.30 m
Potable Water	12 gal	45 L
Ballast Capacity (optional)	2470 lbs	1120 kg

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & En	gine Weight
	HP	KW	LBS	KG
MC 4.5L 250/B3 DTS	250	187	4100	1860
MC 4.5L 250/B4S DTS	250	187	4100	1860
MC 6.2L 300/B1 DTS	300	224	4230	1920
MC 6.2L 300/B3 DTS	300	224	4230	1920
MC 6.2L 300/B4S DTS	300	224	4230	1920
MC 6.2L 350/B3 DTS	300	224	4230	1920
MC 6.2L 350/B4S DTS	300	224	4230	1920
VP V6-250/DP	250	187	4000	1815
VP V6-280/DP	280	209	4000	1815
VP V6-280/FWD	280	209	4000	1815
VP V8-300/SX	300	224	4100	1860
VP V8-300/DP	300	224	4100	1860
VP V8-300/FWD	300	224	4100	1860
VP V8-350/DP	350	261	4100	1860
VP V8-350/DP EVC	350	261	4100	1860
VP V8-350/FWD	350	261	4100	1860

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat	Boat Engine		;	Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
VP V8-300/DP	3100	1410	1000	454	264	120	200	91

PERFORMANCE

Power HP/ KW	Propeller (Dia	x Pitch)	Туре	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC 4.5L 250/B3 DTS	24P	61P	SST	45-48	72-77	130	210
MC 4.5L 250/B4S DTS	21P	53P	SST				
MC 6.2L 300/B1 DTS	15 1/2 x 17	39 X 43	SST	48-51	77-82	120	190
MC 6.2L 300/B3 DTS	24P	61P	SST	49-52	79-84	130	210
MC 6.2L 300/B4S DTS	22.5P	57P	SST				
MC 6.2L 350/B3 DTS	26P	66P	SST	53-56	85-90	130	210
MC 6.2L 350/B4S DTS	24P	61P	SST				
VP V6-250/DP	FH4	FH4	SST	44-47	71-76	140	225
VP V6-280/DP	FH4	FH4	SST	47-50	76-81	130	210
VP V6-280/FWD	K4	K4	SST	44-47	71-76	130	210
VP V8-300/SX	14 3/4 x 17	37 X 43	SST	48-51	77-82	130	210
VP V8-300/DP	FH5	FH5	SST	49-52	79-84	140	225
VP V8-300/FWD	K4	K4	SST	46-49	74-79	130	210
VP V8-350/DP	FH5	FH5	SST	53-56	85-90	140	225
VP V8-350/DP EVC	FH5	FH5	SST	53-56	85-90	140	225
VP V8-350/FWD	K5	K5	SST	49-52	79-84	120	190

FUEL FLOW DATA - HD3 - MC 4.5L 250/B3

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	12	3	10
2500 RPM	9	15	5	19
3000 RPM	13	21	9	35
3500 RPM	26	41	10	39
4000 RPM	31	50	12	45
4500 RPM	39	62	15	58
5000 RPM	44	71	18	67
WOT	48	77	20	74

FUEL FLOW DATA - HD3 - MC 6.2L 300/B1

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	11	42
3500 RPM	27	44	12	45
4000 RPM	32	52	14	53
4500 RPM	40	64	18	68
5000 RPM	46	74	21	75
WOT	50	81	23	87



FUEL FLOW DATA - HD3 - MC 6.2L 300/B3

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	14	23	11	42
3500 RPM	27	43	12	45
4000 RPM	33	53	14	53
4500 RPM	41	68	18	68
5000 RPM	47	76	21	75
WOT	51	82	23	87

FUEL FLOW DATA - HD3 - MC 6.2L 350/B3

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	5	19
2500 RPM	19	31	6	23
3000 RPM	27	43	8	30
3500 RPM	33	53	10	38
4000 RPM	40	64	13	49
4500 RPM	45	72	18	68
5000 RPM	52	84	23	87
WOT	55	89	27	102

FUEL FLOW DATA - HD3 - MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	5	19
2500 RPM	19	31	6	23
3000 RPM	27	43	8	30
3500 RPM	33	53	10	38
4000 RPM	40	64	13	49
4500 RPM	45	72	18	68
5000 RPM	52	84	23	87
WOT	55	89	27	102

FUEL FLOW DATA - HD3 - VP V6-250/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	12	3	10
2500 RPM	9	15	5	19
3000 RPM	14	22	6	22
3500 RPM	21	34	7	26
4000 RPM	24	38	9	32
4500 RPM	29	47	10	39
5000 RPM	36	57	13	48
5500 RPM	42	68	15	58
WOT	47	75	20	74



FUEL FLOW DATA - HD3 - VP V6-280/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	22
3000 RPM	15	23	7	25
3500 RPM	22	36	8	29
4000 RPM	25	41	10	36
4500 RPM	31	50	12	43
5000 RPM	38	61	14	54
5500 RPM	45	72	17	65
WOT	50	80	22	83

FUEL FLOW DATA - HD3 - VP V6-280/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	15	5	19
3000 RPM	17	28	6	24
3500 RPM	25	41	7	27
4000 RPM	30	48	9	32
4500 RPM	35	56	11	43
5000 RPM	39	63	15	55
5500 RPM	44	70	18	70
WOT	46	75	22	83

FUEL FLOW DATA - HD3 - VP V8-300/SX

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	24	39	8	30
4000 RPM	28	45	10	38
4500 RPM	33	53	12	45
5000 RPM	40	64	15	57
5500 RPM	46	74	18	68
WOT	50	81	23	87

FUEL FLOW DATA - HD3 - VP V8-300/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	10	16	6	23
3000 RPM	15	24	7	26
3500 RPM	23	37	8	30
4000 RPM	26	42	10	38
4500 RPM	32	52	12	45
5000 RPM	39	63	15	57
5500 RPM	46	74	18	68
WOT	51	82	23	87



FUEL FLOW DATA - HD3 - VP V8-300/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	12
2500 RPM	10	16	5	20
3000 RPM	18	29	7	26
3500 RPM	26	42	8	29
4000 RPM	31	50	9	35
4500 RPM	36	58	12	47
5000 RPM	41	65	16	59
5500 RPM	45	72	20	76
WOT	48	77	24	90

FUEL FLOW DATA - HD3 - VP V8-350/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	5	19
2500 RPM	19	31	6	23
3000 RPM	27	43	8	30
3500 RPM	33	53	9	34
4000 RPM	39	64	12	45
4500 RPM	46	74	17	64
5000 RPM	50	81	21	79
5500 RPM	53	85	23	87
WOT	55	89	27	102

FUEL FLOW DATA - HD3 - VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	5	19
2500 RPM	19	31	6	23
3000 RPM	27	43	8	30
3500 RPM	33	53	9	34
4000 RPM	39	64	12	45
4500 RPM	46	74	17	64
5000 RPM	50	81	21	79
5500 RPM	53	85	23	87
WOT	55	89	27	102



FUEL FLOW DATA - HD3 - VP V8-350/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	10	17	6	24
3000 RPM	19	30	8	31
3500 RPM	28	44	9	35
4000 RPM	33	53	11	42
4500 RPM	38	61	15	56
5000 RPM	43	69	19	71
5500 RPM	48	77	24	90
WOT	51	82	29	108



HD3 OB

ncludes RS

SPECIFICATIONS	US	Metric
LOA	22'1"	6.70 m
Beam	8'5"	2.54 m
Fuel Capacity	44 gal	167 L
Approx. Draft (drive up)	18"	46 cm
Approx. Draft (drive down)	35"	89 cm
Maximum Capacity	2645 lbs	1200 kg
Persons Capacity	12	9 CE
Approx. Boat Weight	3530 lbs	1600 kg
Approx. Boat & Engine Weight	4190 lbs	1901 kg
Trailer Weight	1260 lbs	572 kg
Deadrise	20°	20°
Storage Length on Trailer	24'8"	7.50 m
Bridge Clearance	4'11"	1.50 m
Bridge Clearance with Arch/Tower	7'9"	2.40 m
Keel to Top of Tower Dn	7'7"	2.30 m
Keel to Top of Windshield	6'2"	1.90 m
Total Height	6'2"	1.90 m
Total Height on Trailer	7'10"	2.40 m
Height on Trailer w/Wakeboard Tower Dn	9'3"	2.80 m
Height on Trailer w/Wakeboard Tower Up	10'8"	3.30 m
Potable Water	12 gal	45 L

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & En	Boat & Engine Weight	
	HP	KW	LBS	KG	
Mercury 200XL FourStroke DTS	200	149	4050	1840	
Mercury 250XL Verado	250	187	4190	1900	
Yamaha F200XB	200	149	4020	1820	
Yamaha F200XCA	200	149	4020	1820	
Yamaha F250XB	250	187	4090	1850	
Yamaha F250XCA	250	187	4090	1850	

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engin	е	Fuel		Acces	S.
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Mercury 250XI Verado	3530	1600	660	299	264	120	200	91



PERFORMANCE

Power HP/ KW	Propeller	Propeller (Dia x Pitch)		Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Mercury 200XL FourStroke DTS	15 3/4 X	15 40 X 38	SST	43-46	69-74	125	200
Mercury 250XL Verado	14.6 x 18	37 x 46	SST	48-51	77-82	120	190
Yamaha F200XB	14 1/2 X	15 37 X 38	SST	42-45	68-72	115	185
Yamaha F200XCA	14 1/2 X	15 37 X 38	SST	42-45	68-72	115	185
Yamaha F250XB	15 1/2 X	17 39 X 43	SST	48-51	77-82	120	190
Yamaha F250XCA	15 1/2 X	17 39 X 43	SST	48-51	77-82	120	190

FUEL FLOW DATA - HD3 OB - MERCURY 200XL FOURSTROKE DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	7	11	3	11	
2500 RPM	8	13	5	19	
3000 RPM	9	14	6	23	
3500 RPM	10	16	8	30	
4000 RPM	26	42	8	30	
4500 RPM	31	50	9	34	
5000 RPM	36	58	10	38	
5500 RPM	40	64	12	45	
6000 RPM	43	69	16	60	
WOT	45	72	18	68	

FUEL FLOW DATA - HD3 OB - MERCURY 250XL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	8	13	4	15
3000 RPM	8	13	7	26
3500 RPM	9	14	10	38
4000 RPM	28	45	10	38
4500 RPM	35	56	12	45
5000 RPM	39	63	16	60
5500 RPM	44	71	18	68
6000 RPM	48	77	21	79
WOT	51	82	23	87

FUEL FLOW DATA - HD3 OB - YAMAHA F200XB AND F200XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	8	13	4	15
3000 RPM	9	14	7	26
3500 RPM	22	35	8	30
4000 RPM	29	47	9	34
4500 RPM	35	56	10	38
5000 RPM	39	63	13	49
5500 RPM	42	69	15	57
WOT	44	71	17	64



FUEL FLOW DATA - HD3 OB - YAMAHA F250XB AND F250XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	11	18	7	26
3500 RPM	25	40	9	34
4000 RPM	33	53	10	38
4500 RPM	37	60	13	49
5000 RPM	42	68	15	57
5500 RPM	47	76	17	64
WOT	50	81	21	79



HD5

US	Metric
24'4"	7.40 m
26'3"	8.00 m
8'5"	2.54 m
55 gal	208 L
18"	46 cm
35"	89 cm
30"	76 cm
35"	89 cm
2000 lbs	907 kg
13	10 CE
3760 lbs	1705 kg
4860 lbs	2204 kg
1505 lbs	683 kg
20°	20°
24'10"	7.57 m
26'8"	8.10 m
4'8"	1.40 m
7'7"	2.30 m
7'9"	2.40 m
6'4"	1.90 m
6'4"	1.90 m
8'1"	2.50 m
9'6"	2.90 m
10'11"	3.30 m
12 gal	45 L
1860 lbs	844 kg
	24'4" 26'3" 8'5" 55 gal 18" 35" 30" 35" 2000 lbs 13 3760 lbs 4860 lbs 1505 lbs 20° 24'10" 26'8" 4'8" 7'7" 7'9" 6'4" 8'1" 9'6" 10'11"

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & En	gine Weight
	HP	KW	LBS	KG
MC 6.2L 300/B3 DTS	300	224	4960	2250
MC 6.2L 300/B4S DTS	300	224	4960	2250
MC 6.2L 350/B3 DTS	350	361	4960	2250
MC 6.2L 350/B4S DTS	350	361	4960	2250
VP V8-300/DP	300	224	4760	2160
VP V8-300/FWD	300	224	4760	2160
VP V8-350/DP	350	261	4760	2160
VP V8-350/DP EVC	350	261	4760	2160
VP V8-350/FWD	350	261	4760	2160

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat	Boat		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG	
VP V8-350/DP EVC	3760	1710	1000	454	324	147	200	91	



PERFORMANCE

Power HP/ KW	Propeller	(Dia x Pitch)	Туре	Top Spe	ed	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
MC 6.2L 300/B3 DTS	24P	61P	SST	45-48	72-77	140	225
MC 6.2L 300/B4S DTS	21P	53P	SST				
MC 6.2L 350/B3 DTS	26P	66P	SST	49-52	79-84	140	225
MC 6.2L 350/B4S DTS	22.5P	57P	SST				
VP V8-300/DP	FH4	FH4	SST	45-48	72-77	150	240
VP V8-300/FWD	К3	K3	SST	43-46	69-74	150	240
VP V8-350/DP	FH4	FH5	SST	49-52	79-84	150	240
VP V8-350/DP EVC	FH4	FH5	SST	49-52	79-84	150	240
VP V8-350/FWD	K4	K4	SST	46-49	74-79	150	240

FUEL FLOW DATA - HD5 - MC 6.2L 300/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	10	16	6	23
3000 RPM	18	29	8	30
3500 RPM	26	42	9	34
4000 RPM	32	52	12	45
4500 RPM	37	60	15	57
5000 RPM	42	68	19	72
WOT	46	74	23	87

FUEL FLOW DATA - HD5 - MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	10	16	6	23
3000 RPM	18	29	8	30
3500 RPM	26	42	9	34
4000 RPM	33	53	13	49
4500 RPM	39	63	17	64
5000 RPM	45	72	22	83
WOT	50	81	27	102

FUEL FLOW DATA - HD5 - VP V8-300/DP

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	13	21	6	23
3000 RPM	22	35	7	26
3500 RPM	28	45	9	34
4000 RPM	34	55	11	42
4500 RPM	39	63	14	53
5000 RPM	45	72	18	68
5500 RPM	50	81	24	91
WOT	53	85	28	106

BACK TO MENU



FUEL FLOW DATA - HD5 - VP V8-300/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	11	17	6	24
3000 RPM	19	31	7	27
3500 RPM	26	42	9	33
4000 RPM	31	51	12	44
4500 RPM	36	58	15	58
5000 RPM	42	67	22	84
5500 RPM	44	70	26	97
WOT	45	72	26	98

FUEL FLOW DATA - HD5 - VP V8-350/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	13	21	6	23
3000 RPM	22	35	7	26
3500 RPM	28	45	9	34
4000 RPM	34	55	11	42
4500 RPM	39	63	14	53
5000 RPM	45	72	18	68
5500 RPM	50	81	24	91
WOT	53	85	28	106

FUEL FLOW DATA - HD5 - VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	13	21	6	23
3000 RPM	22	35	7	26
3500 RPM	28	45	9	34
4000 RPM	34	55	11	42
4500 RPM	39	63	14	53
5000 RPM	45	72	18	68
5500 RPM	50	81	24	91
WOT	53	85	28	106



FUEL FLOW DATA - HD5 - VP V8-350/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	14	4	15
2500 RPM	12	19	7	25
3000 RPM	20	33	8	28
3500 RPM	28	45	9	34
4000 RPM	33	54	12	45
4500 RPM	38	62	16	61
5000 RPM	44	71	23	87
5500 RPM	47	75	27	100
WOT	48	77	27	102



HD5 OB

SPECIFICATIONS	US	Metric
LOA	24'4"	7.40 m
Beam	8'5"	2.54 m
Fuel Capacity	55 gal	208 L
Approx. Draft (drive up)	18"	46 cm
Approx. Draft (drive down)	35"	89 cm
Maximum Capacity	2800 lbs	1270 kg
Persons Capacity	13	10 CE
Approx. Boat Weight	3940 lbs	1790 kg
Approx. Boat & Engine Weight	4600 lbs	2087 kg
Trailer Weight	1505 lbs	683 kg
Deadrise	20°	20°
Storage Length on Trailer	26'11"	8.20 m
Bridge Clearance	4'7"	1.40 m
Bridge Clearance with Arch/Tower	7'6"	2.30 m
Keel to Top of Tower Dn	7'9"	2.40 m
Keel to Top of Windshield	6'4"	1.90 m
Total Height	6'4"	1.90 m
Total Height on Trailer	8'1"	2.50 m
Height on Trailer w/Wakeboard Tower Dn	9'6"	2.90 m
Height on Trailer w/Wakeboard Tower Up	10'11"	3.30 m
Potable Water	12 gal	45 L

POWER RATINGS & WEIGHTS

Propshaft Power		Boat & En	gine Weight
HP	KW	LBS	KG
200	149	4460	2020
250	187	4600	2090
300	224	4600	2090
200	149	4430	2010
200	149	4430	2010
250	187	4500	2040
250	187	4500	2040
300	224	4500	2040
	HP 200 250 300 200 250 250 250 250	HP KW 200 149 250 187 300 224 200 149 200 149 250 187 250 187	HP KW LBS 200 149 4460 250 187 4600 300 224 4600 200 149 4430 200 149 4430 250 187 4500 250 187 4500

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Mercury 250XI Verado	3940	1790	660	299	324	147	200	91



PERFORMANCE

Power HP/ KW	Propeller	eller (Dia x Pitch) Type		Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Mercury 200XL FourStroke DTS	15 3/4 X	15 40 X 38	SST	41-44	66-71	110	180
Mercury 250XL Verado	14 5/8 X	17 37 X 43	SST	46-49	74-79	100	160
Mercury 300XL Verado	14 5/8 X	19 37 X 48	SST	49-52	79-84	100	160
Yamaha F200XB	14 1/2 X	15 37 X 38	SST	41-44	66-71	100	160
Yamaha F200XCA	14 1/2 X	15 37 X 38	SST	41-44	66-71	100	160
Yamaha F250XB	15 1/2 X	17 39 X 43	SST	46-49	74-79	110	180
Yamaha F250XCA	15 1/2 X	17 39 X 43	SST	46-49	74-79	110	180
Yamaha F300XCA	15 1/4 X	19 39 X 48	SST	49-52	79-84	100	160

FUEL FLOW DATA - HD5 OB - MERCURY 200XL FOURSTROKE DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	2	8
2500 RPM	8	13	4	15
3000 RPM	9	14	6	23
3500 RPM	10	16	7	26
4000 RPM	24	39	8	30
4500 RPM	29	47	9	34
5000 RPM	32	52	10	38
5500 RPM	37	60	13	49
6000 RPM	40	64	14	53
WOT	43	69	16	60

FUEL FLOW DATA - HD5 OB - MERCURY 250XL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	8	13	5	19
3000 RPM	9	14	6	23
3500 RPM	10	16	8	30
4000 RPM	25	40	9	34
4500 RPM	31	50	11	42
5000 RPM	35	56	13	49
5500 RPM	40	64	16	60
6000 RPM	44	71	18	68
WOT	48	77	20	76



FUEL FLOW DATA - HD5 OB - MERCURY 300XL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	8	13	5	19
3000 RPM	10	16	6	23
3500 RPM	11	18	8	30
4000 RPM	27	43	10	38
4500 RPM	33	53	13	49
5000 RPM	37	60	15	57
5500 RPM	41	66	19	72
6000 RPM	47	76	21	79
WOT	50	81	24	91

FUEL FLOW DATA - HD5 OB - YAMAHA F200XB AND F200XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	2	8
2500 RPM	8	13	4	15
3000 RPM	9	14	6	23
3500 RPM	11	18	8	30
4000 RPM	25	40	9	34
4500 RPM	32	52	10	38
5000 RPM	37	60	12	45
5500 RPM	40	64	14	53
WOT	43	69	16	60

FUEL FLOW DATA - HD5 OB - YAMAHA F250XB AND F250XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	10	16	7	26
3500 RPM	13	21	9	34
4000 RPM	28	45	11	42
4500 RPM	37	60	13	49
5000 RPM	41	66	15	57
5500 RPM	44	71	17	64
WOT	48	77	20	76



FUEL FLOW DATA - HD5 OB - YAMAHA F300XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	10	16	7	26
3500 RPM	14	23	9	34
4000 RPM	29	47	11	42
4500 RPM	37	60	14	53
5000 RPM	43	69	16	60
5500 RPM	47	76	18	68
WOT	50	81	24	91



HD8

SPECIFICATIONS	US	Metric
LOA	26'6"	8.10 m
LOA w/Extended Swim Platform	28'4"	8.60 m
Beam	8'5"	2.54 m
Fuel Capacity	70 gal	265 L
Approx. Draft (drive up)	17"	43 cm
Approx. Draft (drive down)	33"	84 cm
Approx. Draft Forward Drive (drive up)	30"	76 cm
Approx. Draft Forward Drive (drive down)	35"	89 cm
Maximum Capacity	YACHT	1100 kg
Persons Capacity	YACHT	12 CE
Approx. Boat Weight	4250 lbs	1928 kg
Approx. Boat & Engine Weight	5350 lbs	2427 kg
Trailer Weight	1860 lbs	844 kg
Deadrise	20°	20°
Storage Length on Trailer	26'6"	8.10 m
Storage Length on Trailer w/Ext Swim	28'4"	8.60 m
Bridge Clearance	4'8"	1.40 m
Bridge Clearance with Arch/Tower	7'7"	2.30 m
Keel to Top of Tower Dn	7'11"	2.40 m
Keel to Top of Windshield	6'5"	2.00 m
Total Height	6'5"	2.00 m
Total Height on Trailer	8'3"	2.50 m
Height on Trailer w/Wakeboard Tower Dn	9'9"	3.00 m
Height on Trailer w/Wakeboard Tower Up	11'3"	3.40 m
Potable Water	12 gal	45 L
Ballast Capacity (optional)	2130 lbs	966 kg

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & En	gine Weight
	HP	KW	LBS	KG
MC 6.2L 300/B3 DTS	300	224	5400	2450
MC 6.2L 300/B4S DTS	300	224	5400	2450
MC 6.2L 350/B3 DTS	350	261	5400	2450
MC 6.2L 350/B4S DTS	350	261	5400	2450
MC 8.2MPIC 380/B3X DTS	380	283	5600	2540
MC 8.2MPIC 380/B4S DTS	380	283	5600	2540
VP V8-300/DP	300	224	5200	2360
VP V8-350/DP	350	261	5200	2360
VP V8-350/DP EVC	350	261	5200	2360
VP V8-350/FWD	350	261	5200	2360
VP V8-380/DP EVC	380	283	5300	2400
VP V8-380/FWD	380	283	5300	2400



RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engine		Fuel		Acces	s.
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
VP V8-350/DP EVC	4200	1900	1000	454	420	190	250	113

PERFORMANCE

Power HP/ KW	Propeller	(Dia x Pitch)	Туре	Top Spe	ed	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
MC 6.2L 300/B3 DTS	26P	66P	SST	45-48	72-77	175	282
MC 6.2L 300/B4S DTS	21P	53P	SST				
MC 6.2L 350/B3 DTS	26P	66P	SST	47-50	76-81	175	282
MC 6.2L 350/B4S DTS	21P	53P	SST				
MC 8.2MPIC 380/B3X DTS	26P	66P	SST	50-53	81-85	175	282
MC 8.2MPIC 380/B4S DTS	22.5P	57P	SST				
VP V8-300/DP	FH3	FH3	SST	45-48	72-77	185	298
VP V8-350/DP	FH4	FH4	SST	48-51	77-82	185	298
VP V8-350/DP EVC	FH4	FH4	SST	48-51	77-82	185	298
VP V8-350/FWD	K4	K4	SST	43-46	69-74	155	250
VP V8-380/DP EVC	FH4	FH4	SST	50-53	81-85	180	298
VP V8-380/FWD	K4	K4	SST	44-47	71-76	150	240

FUEL FLOW DATA - HD8 - MC 6.2L 300/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	9	14	4	15	
2500 RPM	11	18	7	26	
3000 RPM	19	31	8	30	
3500 RPM	27	43	10	38	
4000 RPM	32	52	12	45	
4500 RPM	38	61	16	60	
5000 RPM	43	69	21	79	
WOT	47	76	24	91	

FUEL FLOW DATA - HD8 - MC 6.2L 350/B3

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	9	14	4	15
2500 RPM	11	18	7	26
3000 RPM	19	31	8	30
3500 RPM	27	43	10	38
4000 RPM	33	53	12	45
4500 RPM	39	63	17	64
5000 RPM	45	72	22	83
WOT	49	79	26	98



FUEL FLOW DATA - HD8 - MC 8.2MPI 380/B3X DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	11	18	7	27
2500 RPM	20	32	9	34
3000 RPM	29	47	12	45
3500 RPM	36	58	16	61
4000 RPM	43	69	20	76
4500 RPM	49	79	25	95
WOT	52	84	29	110

FUEL FLOW DATA - HD8 - VP V8-300/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	13	21	8	30
3500 RPM	23	37	8	30
4000 RPM	29	47	9	34
4500 RPM	35	56	12	45
5000 RPM	39	63	16	60
5500 RPM	43	69	20	76
WOT	47	76	23	87

FUEL FLOW DATA - HD8 - VP V8-350/DP

Engine Speed - RPM	Boat Speed	Boat Speed			
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	3	11	
2500 RPM	9	14	5	19	
3000 RPM	13	21	8	30	
3500 RPM	23	37	8	30	
4000 RPM	29	47	9	34	
4500 RPM	36	58	12	45	
5000 RPM	40	64	17	64	
5500 RPM	45	72	22	83	
WOT	49	79	26	98	

FUEL FLOW DATA - HD8 - VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed	Boat Speed		,
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	13	21	8	30
3500 RPM	23	37	8	30
4000 RPM	29	47	9	34
4500 RPM	36	58	12	45
5000 RPM	40	64	17	64
5500 RPM	45	72	22	83
WOT	49	79	26	98



FUEL FLOW DATA - HD8 - VP V8-350/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	13
2500 RPM	9	15	9	36
3000 RPM	13	21	8	31
3500 RPM	22	35	9	36
4000 RPM	28	45	11	43
4500 RPM	33	52	14	54
5000 RPM	37	60	18	68
5500 RPM	42	67	24	90
WOT	45	72	29	110

FUEL FLOW DATA - HD8 - VP V8-380/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	11	18	6	23
3000 RPM	17	27	8	30
3500 RPM	26	42	9	34
4000 RPM	30	48	11	42
4500 RPM	35	56	14	53
5000 RPM	40	64	19	72
5500 RPM	45	72	25	95
WOT	51	82	28	106

FUEL FLOW DATA - HD8 - VP V8-380/FWD

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	14	4	13
2500 RPM	10	15	10	37
3000 RPM	14	22	9	33
3500 RPM	22	36	10	37
4000 RPM	29	46	12	45
4500 RPM	34	54	15	57
5000 RPM	39	62	19	72
5500 RPM	43	69	25	95
WOT	46	75	31	115



HD8 OB

SPECIFICATIONS	US	Metric
LOA	26'5"	8.10 m
Beam	8'5"	2.54 m
Fuel Capacity	70 gal	265 L
Approx. Draft (drive up)	17"	43 cm
Approx. Draft (drive down)	33"	84 cm
Maximum Capacity	YACHT	1422 KG
Persons Capacity	YACHT	12 CE
Approx. Boat Weight	4480 lbs	2032 kg
Approx. Boat	5130 lbs	2327 kg
Trailer Weight	1860 lbs	844 kg
Deadrise	20°	20°
Storage Length on Trailer	29'1"	8.90 m
Bridge Clearance	4'9"	1.40 m
Bridge Clearance with Arch/Tower	7'8"	2.30 m
Keel to Top of Tower Dn	7'11"	2.40 m
Keel to Top of Windshield	6'5"	2.00 m
Total Height	6'5"	2.00 m
Total Height on Trailer	8'3"	2.50 m
Height on Trailer w/Wakeboard Tower Dn	9'9"	3.00 m
Height on Trailer w/Wakeboard Tower Up	11'3"	3.40 m
Potable Water	12 gal	45 L

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Boat & En	Boat & Engine Weight	
	HP	KW	LBS	KG
Mercury 250XL Verado	250	187	5110	2320
Mercury 300XL Verado	300	224	5110	2320
Mercury 350XL Verado	350	261	5140	2330
Yamaha F250XCA	250	187	5030	2280
Yamaha F300XCA	300	224	5030	2280

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat	Boat		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG	
Mercury 300XL Verado	4480	2030	660	299	420	190	200	91	



PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Туре	Top Spe	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM	
Mercury 250XL Verado	14 5/8 X	(17 37 X 43	SST	45-48	72-77	160	260	
Mercury 300XL Verado	14 5/8 X	(17 37 X 43	SST	49-52	79-84	160	260	
Mercury 350XL Verado	14.6 X 1	8 37 X 46	SST	52-55	84-89	160	260	
Yamaha F250XCA	15 1/2 X	(17 39 X 43	SST	45-48	72-77	160	260	
Yamaha F300XCA	15 1/4 X	19 39 X 48	SST	49-52	79-84	160	260	

FUEL FLOW DATA - HD8 OB - MERCURY 250XL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	8	13	5	19
3000 RPM	9	14	6	23
3500 RPM	10	16	8	30
4000 RPM	25	40	9	34
4500 RPM	30	48	11	42
5000 RPM	34	55	13	49
5500 RPM	38	61	16	60
6000 RPM	42	68	18	68
WOT	45	72	20	76

FUEL FLOW DATA - HD8 OB - MERCURY 300XL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	8	13	5	19
3000 RPM	10	16	6	23
3500 RPM	11	18	8	30
4000 RPM	27	43	10	38
4500 RPM	32	52	13	49
5000 RPM	36	58	15	57
5500 RPM	40	64	19	72
6000 RPM	45	72	21	79
WOT	48	77	24	91

FUEL FLOW DATA - HD8 OB - MERCURY 350XL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	11	3	11
2500 RPM	9	14	5	15
3000 RPM	11	18	6	23
3500 RPM	12	19	9	34
4000 RPM	29	47	11	42
4500 RPM	34	55	15	57
5000 RPM	38	61	18	68
5500 RPM	43	69	22	83
6000 RPM	48	77	25	95
WOT	51	82	28	106



FUEL FLOW DATA - HD8 OB - YAMAHA F250XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	10	16	7	26
3500 RPM	13	21	9	34
4000 RPM	27	43	11	42
4500 RPM	34	55	13	49
5000 RPM	39	63	15	57
5500 RPM	42	68	17	64
WOT	45	72	20	76

FUEL FLOW DATA - HD8 OB - YAMAHA F300XCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	5	19
3000 RPM	10	16	7	26
3500 RPM	14	23	9	34
4000 RPM	29	47	11	42
4500 RPM	36	58	14	53
5000 RPM	42	68	16	60
5500 RPM	45	72	18	68
WOT	48	77	24	91



VISTA 255

SPECIFICATIONS	US	Metric
LOA	25'2"	7.70 m
LOA w/Extended Swim Platform	26'7"	7.90 m
Beam	8'5"	2.54 m
Fuel Capacity	70 gal	265 L
Approx. Draft (drive up)	22"	56 cm
Approx. Draft (drive down)	36"	91 cm
Maximum Capacity	2100 lbs	953 kg
Persons Capacity	9	9 CE
Approx. Boat Weight	5500 lbs	2495 kg
Approx. Boat & Engine Weight	6400 lbs	2903 kg
Trailer Weight	1600 lbs	726 kg
Deadrise	17°	17°
Bridge Clearance	6'8"	2.00 m
Bridge Clearance w/Arch (excl. electronics)	9'4"	2.80 m
Keel to Top of Arch	10'9"	3.30 m
Keel to Top of Windshield	8'1"	2.50 m
Total Height	8'1"	2.50 m
Total Height w/Arch (excl. electronics)	10'9"	3.30 m
Potable Water	21 gal	79 L
Holding Tank	13 gal	49 L
Generator, Gas	3.5 Kw	3.5 Kw
Air Conditioning/Heater (cabin)	9K BTU	9K BTU
Headroom (max)	6'3"	1.90 m
Maximum Sleeping Depth (v-berth)	6'8"	2.00 m
Maximum Sleeping Width (v-berth)	4'	1.20 m
Maximum Sleeping Depth (mid-cabin)	6'11"	2.10 m
Maximum Sleeping Width (mid-cabin)	4'6"	1.40 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & En	Boat & Engine Weight		
	HP	KW	LBS	KG		
MC 4.5L 250/B3 DTS	250	187	6600	2990		
MC 6.2L 300/B3 DTS	300	224	6700	3040		
VP V6-250/DP	250	187	6400	2900		
VP V6-280/DP	280	209	6400	2900		
VP V8-300/DP	300	224	6500	2950		

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
VP V8-300/DP	5500	2490	1000	454	420	190	450	200



PERFORMANCE

Power HP/ KW	Propeller	Propeller (Dia x Pitch)		Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC 4.5L 250/B3 DTS	22.5P	57P	SST	38-41	61-66	150	240
MC 6.2L 300/B3 DTS	22.5P	57P	SST	41-44	66-71	150	240
VP V6-250/DP	FH2	FH2	SST	38-41	61-66	160	260
VP V6-280/DP	FH3	FH3	SST	39-42	63-68	160	260
VP V8-300/DP	FH4	FH4	SST	41-44	66-71	160	260

FUEL FLOW DATA - V255 - MC 4.5L 250/B3 DTS

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	6	23
3000 RPM	12	19	9	34
3500 RPM	22	35	10	38
4000 RPM	29	47	12	45
4500 RPM	34	55	15	57
5000 RPM	39	63	19	72
WOT	40	64	20	76

FUEL FLOW DATA - V255 - MC 6.2L 300/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	14	6	23
3000 RPM	13	21	12	45
3500 RPM	23	37	13	49
4000 RPM	32	52	15	57
4500 RPM	37	60	18	68
5000 RPM	42	68	21	75
WOT	43	69	23	87

FUEL FLOW DATA - V255 - VP V6-250/DP

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	3	11	
2500 RPM	9	15	5	19	
3000 RPM	10	16	8	30	
3500 RPM	14	23	11	42	
4000 RPM	23	37	11	42	
4500 RPM	30	48	12	45	
5000 RPM	35	56	15	57	
5500 RPM	38	61	18	68	
WOT	40	64	20	76	



FUEL FLOW DATA - V255 - VP V6-280/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	15	5	19
3000 RPM	10	16	8	30
3500 RPM	14	23	11	42
4000 RPM	23	37	11	42
4500 RPM	30	48	13	49
5000 RPM	35	56	16	61
5500 RPM	39	63	20	76
WOT	41	66	22	83

FUEL FLOW DATA - V255 - VP V8-300/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	,
	MPH	KPH	GPH	LPH
2000 RPM	8	13	3	11
2500 RPM	9	15	5	19
3000 RPM	10	16	8	30
3500 RPM	14	23	11	42
4000 RPM	24	39	11	42
4500 RPM	31	50	13	49
5000 RPM	36	58	16	61
5500 RPM	40	64	21	75
WOT	43	69	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.



VISTA 255 OB

SPECIFICATIONS	US	Metric
LOA	26'11"	8.20 m
Beam	8'5"	2.54 m
Fuel Capacity	70 gal	265 L
Approx. Draft (drive up)	22"	56 cm
Approx. Draft (drive down)	39"	99 cm
Maximum Capacity	2900 lbs	1315 kg
Persons Capacity	10	10 CE
Approx. Boat Weight	5700 lbs	2585 kg
Approx. Boat & Engine Weight	6350 lbs	2880 kg
Trailer Weight	1600 lbs	726 kg
Deadrise	17°	17°
Bridge Clearance	6'8"	2.00 m
Bridge Clearance w/Arch (excl. electronics)	9'4"	2.80 m
Keel to Top of Arch	10'9"	3.30 m
Keel to Top of Windshield	8'1"	2.50 m
Total Height	8'1"	2.50 m
Total Height w/Arch (excl. electronics)	10'9"	3.28 m
Potable Water	21 gal	79 L
Holding Tank	13 gal	49 L
Generator, Gas	3.5 Kw	3.5 Kw
Air Conditioning/Heater (cabin)	9K BTU	9K BTU
Headroom (max)	6'3"	1.90 m
Maximum Sleeping Depth (v-berth)	6'8"	2.00 m
Maximum Sleeping Width (v-berth)	4'	1.20 m
Maximum Sleeping Depth (mid-cabin)	6'11"	2.10 m
Maximum Sleeping Width (mid-cabin)	4'6"	1.40 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaf	Power	Boat & Engine Weight	
	HP	KW	LBS	KG
Mercury 250XXL Verado	250	186	6250	2835
Mercury 300XXL Verado	300	224	6250	2835
Yamaha F250UCA	250	186	6275	2845
Yamaha F300UCA	300	224	6275	2845

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engine	Э	Fuel		Acces	S.
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Mercury 300XXL Verado	5600	2540	650	295	420	191	450	204



PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Туре	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Mercury 250XXL Verado	15.3 X 14	39 X 36	SST	38-41	61-66	130	210
Mercury 300XXL Verado	14 5/8 x 15	37 x 38	SST	40-43	64-69	120	190
Yamaha F250UCA	15 3/4 X 13	40 X 33	SST	38-41	61-66	140	225
Yamaha F300UCA	15 3/4 X 15	40 X 38	SST	40-43	64-69	130	210

FUEL FLOW DATA - V255 OB - MERCURY 250XXL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	5	8	1	5
2000 RPM	7	11	2	9
3000 RPM	9	14	6	22
3500 RPM	10	16	9	32
4000 RPM	12	20	11	42
4500 RPM	23	38	12	47
5000 RPM	29	47	14	53
5500 RPM	34	54	17	63
6000 RPM	37	60	21	81
WOT	40	65	27	103

FUEL FLOW DATA - V255 OB - MERCURY 300XXL VERADO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	7	12	3	10
2500 RPM	8	13	4	17
3000 RPM	9	14	7	26
3500 RPM	9	15	10	36
4000 RPM	11	18	12	47
4500 RPM	17	27	14	53
5000 RPM	26	41	15	58
5500 RPM	34	54	18	68
6000 RPM	39	62	22	85
WOT	42	67	29	111

FUEL FLOW DATA - V255 OB - YAMAHA F250UCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	5	8	1	5
2000 RPM	7	11	2	8
2500 RPM	9	14	5	21
3000 RPM	10	16	8	30
3500 RPM	12	20	10	38
4000 RPM	23	38	11	43
4500 RPM	29	47	13	49
5000 RPM	34	54	15	58
5500 RPM	37	60	20	74
WOT	40	65	25	95



FUEL FLOW DATA - V255 OB - YAMAHA F300UCA

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	7	12	2	9
2000 RPM	8	13	4	15
2500 RPM	9	14	6	24
3000 RPM	9	15	9	33
3500 RPM	11	18	11	43
4000 RPM	17	27	13	48
4500 RPM	26	41	14	53
5000 RPM	34	54	16	62
5500 RPM	39	62	21	78
WOT	42	67	27	102

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.



VISTA 275

SPECIFICATIONS	US	Metric	
LOA	28'0"	8.50 m	
Beam	9'2"	2.80 m	
Fuel Capacity	85 gal	322 L	
Approx. Draft (drive up)	22"	56 cm	
Approx. Draft (drive down)	39"	99 cm	
Maximum Capacity (CE C)	2425 lbs	1100 kg	
Maximum Capacity (CE B)	2425 lbs	800 kg	
Persons Capacity (CE C)	10	10 CE	
Persons Capacity (CE B)	10	6 CE	
Approx. Boat Weight	6800 lbs	3084 kg	
Approx. Boat & Engine Weight	7800 lbs	3538 kg	
Deadrise	18°	18°	
Bridge Clearance	6'8"	2.00 m	
Bridge Clearance w/Arch (excl. electronics)	8'10"	2.70 m	
Total Height	8'6"	2.60 m	
Total Height w/Arch (excl. electronics)	10'8"	3.30 m	
Keel to Top of Arch	10'8"	3.30 m	
Keel to Top of Windshield	8'6"	2.60 m	
Potable Water (standard or optional)	25 gal	95 L	
Holding Tank	17 gal	68 L	
Generator, Gas	4 kw	4 kw	
Air Conditioning/Heater (cabin)	8K BTU	8K BTU	
Headroom (max)	6'3"	1.91 m	
Maximum Sleeping Depth (v-berth)	6'11"	2.11 m	
Maximum Sleeping Width (v-berth)	7'0"	2.13 m	
Maximum Sleeping Depth (mid-cabin)	6'4"	1.93 m	
Maximum Sleeping Width (mid-cabin)	4'6"	1.37 m	

POWER RATINGS & WEIGHTS

Engine Type	Propshaf	Boat & En	Boat & Engine Weight	
	HP	KW	LBS	KG
MC 6.2L 300/B3 DTS	300	224	7500	3400
MC 6.2L 350/B3 DTS	300	224	7500	3400
VP V8-300/DP	300	224	7300	3310
VP V8-350/DP	350	261	7300	3310
VP V8-350/DP EVC	350	261	7300	3310
VP V8-380/DP EVC	380	283	7400	3360

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
VP V8-350/DP EVC	6300	2860	1000	454	510	231	600	272



PERFORMANCE

Power HP/ KW	Propeller	Propeller (Dia x Pitch)		Top Spe	ed Cruise Ran		Range
	IN	CM		MPH	KPH	MI	KM
MC 6.2L 300/B3 DTS	22.5P	57P	SST	36-39	60-64	160	260
MC 6.2L 350/B3 DTS	22.5P	57P	SST	39-42	64-69	160	260
VP V8-300/DP	FH3	FH3	SST	37-39	61-64	175	280
VP V8-350/DP	FH4	FH4	SST	39-42	64-69	175	280
VP V8-350/DP EVC	FH4	FH4	SST	39-42	64-69	175	280
VP V8-380/DP EVC	FH4	FH4	SST	40-43	68-71	170	270

FUEL FLOW DATA - V275 - MC 6.2L 300/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	5	19
2500 RPM	10	16	7	26
3000 RPM	18	29	9	34
3500 RPM	26	42	11	42
4000 RPM	29	47	14	53
4500 RPM	32	52	17	64
5000 RPM	35	56	20	76
WOT	38	61	23	87

FUEL FLOW DATA - V275 - MC 6.2L 350/B3 DTS

Engine Speed - RPM	Boat Speed		Fuel Flow	,
	MPH	KPH	GPH	LPH
2000 RPM	8	13	5	19
2500 RPM	10	16	7	26
3000 RPM	18	29	9	34
3500 RPM	26	42	11	42
4000 RPM	30	48	15	57
4500 RPM	33	53	19	72
5000 RPM	37	60	22	83
WOT	41	66	26	98

FUEL FLOW DATA - V275 - VP V8-300/DP

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
2000 RPM	8	13	4	15	_
2500 RPM	11	18	6	23	_
3000 RPM	14	23	8	30	_
3500 RPM	18	29	9	34	_
4000 RPM	26	42	9	34	_
4500 RPM	31	50	12	45	_
5000 RPM	34	54	16	60	_
5500 RPM	36	58	20	76	_
WOT	37	60	23	87	



FUEL FLOW DATA - V275 - VP V8-350/DP

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	11	18	6	23
3000 RPM	14	23	8	30
3500 RPM	18	29	9	34
4000 RPM	26	42	10	38
4500 RPM	33	53	13	49
5000 RPM	37	60	18	68
5500 RPM	39	63	22	83
WOT	41	66	25	95

FUEL FLOW DATA - V275 - VP V8-350/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	11	18	6	23
3000 RPM	14	23	8	30
3500 RPM	18	29	9	34
4000 RPM	26	42	10	38
4500 RPM	33	53	13	49
5000 RPM	37	60	18	68
5500 RPM	39	63	22	83
WOT	41	66	25	95

FUEL FLOW DATA - V275 - VP V8-380/DP EVC

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000 RPM	8	13	4	15
2500 RPM	11	18	6	23
3000 RPM	14	23	8	30
3500 RPM	18	29	9	35
4000 RPM	26	42	11	42
4500 RPM	33	53	14	53
5000 RPM	37	60	19	72
5500 RPM	40	64	25	95
WOT	43	69	28	106

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.



VISTA 355 COUPE

SPECIFICATIONS	US	Metric
LOA	37'0"	11.30 m
LOA w/Extended Swim Platform	39'1"	11.90 m
Beam	11'6"	3.50 m
Fuel Capacity	200 gal	757 L
Approx. Draft (drive up)	25"	0.64 m
Approx. Draft (drive down)	42"	1.10 m
Maximum Capacity	Yacht	1450 kg
Persons Capacity	Yacht	12
Approx. Boat Weight	14500 lbs	6577 kg
Approx. Boat & Engine Weight	16500 lbs	7484 kg
Deadrise	19°	19°
Bridge Clearance (excl. electronics)	10' 3"	3.10 m
Total Height	11' 7"	3.52 m
Keel to Top of Hardtop	11' 7"	3.52 m
Potable Water (standard or optional)	44 gal	167 L
Holding Tank	28 gal	106 L
Generator, Gas (domestic)	7.5 kw @ 110VAC	7.5 kw
Generator, Gas (export)	6.2 kw @ 220VAC	6.2 kw
Air Conditioning/Heater (cabin)	16K BTU	16K BTU
Maximum Sleeping Depth (v-berth)	7'1"	2.16 m
Maximum Sleeping Width (v-berth)	2'3"	0.69 m
Maximum Sleeping Depth (mid-cabin)	6'8"	2.03 m
Maximum Sleeping Width (mid-cabin)	6'6"	1.98 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaf	t Power	Boat & Engine Weight		
0 - 71	HP	KW	LBS	KG	
Twin MC 6.2L 300/B3 DTS Joystick	600	447	15900	7212	
Twin MC 6.2L 350/B3 DTS Joystick	700	522	15900	7212	
Twin VP V8-300-CE/DP/EVC Joystick	600	447	15500	7030	
Twin VP V8-350-CE/DP EVC Joystick	700	522	15500	7030	

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat	Engine	Fuel	Access.
	IBS KG	IBS KG	IBS KG	IBS KG



Twin VP V8-350-CE/DP EVC 14500 6577 2020 916 1200 544 900 408 Joystick

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Туре	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
Twin MC 6.2L 300/B3 DTS Joystick	22.5P	57P	SS	38-41	61-66	190	306
Twin MC 6.2L 350/B3 DTS Joystick	24P	61P	SS	41-44	66-71	170	274
Twin VP V8-300-CE/DP/EVC Joystick	FH3	FH3	SS	38-41	61-66	175	282
Twin VP V8-350-CF/DP EVC loystick	FH4	FH4	SS	41-44	66-71	180	290

FUEL FLOW DATA - V355 COUPE - TWIN MC 6.2L 300/B3 DTS JOYSTICK

Engine Speed - RPM	Boat Speed	Boat Speed		
	MPH	KPH	GPH	LPH
1000 RPM	7	11	4	13
1500 RPM	9	14	5	20
2000 RPM	10	16	9	33
2500 RPM	12	20	12	46
3000 RPM	17	27	17	63
3500 RPM	22	36	20	76
4000 RPM	28	45	25	96
4500 RPM	33	53	31	116
5000 RPM	37	59	42	159
WOT	40	65	48	182

FUEL FLOW DATA - V355 COUPE - TWIN MC 6.2L 350/B3 DTS JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
1000 RPM	7	11	4	16	
1500 RPM	9	14	6	24	
2000 RPM	10	17	10	39	
2500 RPM	13	21	15	55	
3000 RPM	18	28	20	75	
3500 RPM	24	38	24	90	
4000 RPM	30	48	30	114	
4500 RPM	35	56	36	137	
5000 RPM	39	63	50	188	
WOT	43	69	57	216	

FUEL FLOW DATA - V355 COUPE - TWIN VP V8-300-CE/DP/EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow		
	MPH	KPH	GPH	LPH	
1500 RPM	7	11	4	15	
2000 RPM	9	14	6	22	
2500 RPM	10	16	10	36	
3000 RPM	12	20	14	51	
3500 RPM	17	27	18	69	
4000 RPM	22	36	22	84	
4500 RPM	28	45	28	106	



5000 RPM	33	53	34	128
5500 RPM	37	59	46	175
WOT	40	65	53	201

FUEL FLOW DATA - V355 COUPE - TWIN VP V8-350-CE/DP EVC JOYSTICK

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	7	11	4	15
2000 RPM	9	14	6	23
2500 RPM	10	17	10	38
3000 RPM	13	21	14	53
3500 RPM	18	28	19	72
4000 RPM	24	38	23	87
4500 RPM	30	48	29	110
5000 RPM	35	56	35	132
5500 RPM	39	63	48	182
WOT	43	69	55	208

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.



VISTA 355 COUPE OB

SPECIFICATIONS	US	Metric
LOA	37'0"	11.30 m
LOA w/Extended Swim Platform	39'0"	11.90 m
Beam	11'6"	3.50 m
Fuel Capacity	200 gal	757 L
Approx. Draft (drive up)	24"	0.61 m
Approx. Draft (drive down)	41"	1.00 m
Maximum Capacity	Yacht	2075 kg
Persons Capacity	Yacht	12
Approx. Boat Weight	14500 lbs	6577 kg
Approx. Boat & Engine Weight	16000 lbs	7258 kg
Deadrise	19°	19°
Bridge Clearance (excl. electronics)	10' 2"	3.10 m
Total Height	11' 7"	3.50 m
Keel to Top of Hardtop	11' 7"	3.50 m
Potable Water (standard or optional)	44 gal	167 L
Holding Tank	28 gal	106 L
Generator, Gas (domestic)	7.5 kw @ 110VAC	7.5 kw
Generator, Gas (export)	6.2 kw @ 220VAC	6.2 kw
Air Conditioning/Heater (cabin)	16K BTU	16K BTU
Maximum Sleeping Depth (v-berth)	7'1"	2.20 m
Maximum Sleeping Width (v-berth)	2'3"	0.70 m
Maximum Sleeping Depth (mid-cabin)	6'8"	2.00 m
Maximum Sleeping Width (mid-cabin)	6'6"	2.00 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaft	Power	Boat & Eng	Boat & Engine Weight	
	HP	KW	LBS	KG	
Twin Mercury 300XXL Verado JPO	600	447	15000	6805	
Twin Mercury 350XXL Verado JPO	700	522	15000	6805	
Twin Yamaha F300UCA Helm Master	600	447	14750	6690	

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Engine Type	Boat		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Twin Mercury 300XXI Verado IPO	14500	6577	1500	680	1200	544	900	408



PERFORMANCE

Power HP/ KW	Propeller (D	ia x Pitch)	Туре	Top Spe	ed	Cruise	Range
	IN	CM		MPH	KPH	MI	KM
Twin Mercury 300XXL Verado JPO	15.6 x 15	40 x 38	SS	40-43	64-69	210	338
Twin Mercury 350XXL Verado JPO	15.6 x 15	40 x 38	SS	42-45	67-72	180	290
Twin Yamaha F300UCA Helm Master	15.75 x 13	40 x 33	SS	40-43	64-69	200	322

FUEL FLOW DATA - V355 COUPE OB - TWIN MERCURY 300XXL VERADO JPO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	5	8	2	6
2000 RPM	8	13	5	18
3000 RPM	10	17	10	36
3500 RPM	12	20	14	52
4000 RPM	16	25	18	66
4500 RPM	23	37	22	83
5000 RPM	31	49	25	95
5500 RPM	35	57	30	115
6000 RPM	39	62	40	151
WOT	42	67	49	187

FUEL FLOW DATA - V355 COUPE OB - TWIN MERCURY 350XXL VERADO JPO

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1000 RPM	6	9	2	8
2000 RPM	9	14	6	23
3000 RPM	11	18	12	45
3500 RPM	13	21	17	66
4000 RPM	17	27	22	83
4500 RPM	25	40	27	104
5000 RPM	33	52	32	119
5500 RPM	37	60	38	144
6000 RPM	41	66	50	189
WOT	44	71	62	235

FUEL FLOW DATA - V355 COUPE OB - TWIN YAMAHA F300UCA HELM MASTER

Engine Speed - RPM	Boat Speed	Fuel Flow			
	MPH	KPH	GPH	LPH	
1000 RPM	5	8	2	6	
2000 RPM	8	13	5	19	
2500 RPM	10	17	10	38	
3000 RPM	12	20	15	55	
3500 RPM	16	25	18	69	
4000 RPM	23	37	23	86	
4500 RPM	31	49	26	99	
5000 RPM	35	57	32	120	
5500 RPM	39	62	42	158	
WOT	42	67	52	195	

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.



Horizon 190 Single Axle Trailer

(Model # MD H190)

	US	Metric
Trailer length w/Tongue	20'1"	6.121 M
Trailer length w/Tongue Folded	17'11"	5.461 M
Width	8'2"	2.489 M
Empty weight w/Spare	861 LBS	390 KG
Carrying Capacity	4139 LBS	1877 KG
GVWR (Gross Vehicle Weight Rating)	5000 LBS	2268 KG
GAWR (Gross Axle Weight Rating)	5000 LBS	2268 KG
Tire Size / Range (Standard)	ST225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Size / Range (Rugged Tow)	ST 225/75R15-E	ST 225/75R15-E
Tire Pressure (Standard)	65 PSI COLD	450 KPA COLD
Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Lug Nut Torque	90-120FT/LBS	120.6NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	5000 LBS	1996 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1200 LBS	544 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	24"	61 CM
Ball Towing Height (Rugged Tow)	24"	61 CM



Horizon 190 Tandem Axle Trailer

(Model # MD H190)

	US	Metric
Trailer length w/Tongue	20'1"	6.121 M
Trailer length w/Tongue Folded	17'11"	5.461 M
Width	8'2"	2.489 M
Empty weight w/Spare	1123 LBS	509 KG
Carrying Capacity	5877 LBS	2666 KG
GVWR (Gross Vehicle Weight Rating)	7000 LBS	3175 KG
GAWR (Gross Axle Weight Rating)	7000 LBS	3175 KG
Tire Size / Range (Standard)	ST 205/75R14C RADIAL	ST 205/75R14C RADIAL
Tire Size / Range (Rugged Tow)	ST 215/75R14-C	ST 215/75R14-C
Tire Pressure (Standard)	50 PSI COLD	350 KPA COLD
Tire Pressure (Rugged Tow)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1760 LBS	798 KG
Tire Capacity (Rugged Tow)	1870 LBS	848 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	3500 LBS	1588 KG
Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1500 LBS	680 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	21"	53.3 CM
Ball Towing Height (Rugged Tow)	22.5"	57 CM



Horizon 210 Tandem Axle Trailer

(Model # MT H210)

	US	Metric
Trailer length w/Tongue	24'8"	7.518 M
Trailer length w/Tongue Folded	22'	6.706 M
Width	8'6"	2.59 M
Empty weight w/Spare	1196 LBS	542.5 KG
Carrying Capacity	5804 LBS	2,633 KG
GVWR (Gross Vehicle Weight Rating)	7000 LBS	3175 KG
GAWR (Gross Axle Weight Rating)	7000 LBS	3175 KG
Tire Size / Range (Standard)	ST 205/75R14C RADIAL	ST 205/75R14C RADIAL
Tire Size / Range (Rugged Tow)	ST 215/75R14-C	ST 215/75R14-C
Tire Pressure (Standard)	50 PSI COLD	350 KPA COLD
Tire Pressure (Rugged Tow)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1760 LBS	798 KG
Tire Capacity (Rugged Tow)	1870 LBS	848 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	3500 LBS	1588 KG
Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1500 LBS	680 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	21"	53.3 CM
Ball Towing Height (Rugged Tow)	22.5"	57 CM



Horizon 230 Tandem Axle Trailer

(Model # MU H230)

Trailer length w/Tongue 23'10" 7.264 M		US	Metric
Width 8'6" 2.591 M Empty weight w/Spare 1505 LBS 683 KG Carrying Capacity 5495 LBS 2493 KG GWWR (Gross Vehicle Weight Rating) 7000 LBS 3175 KG GAWR (Gross Axle Weight Rating) 7000 LBS 3175 KG Tire Size / Range (Standard) ST 205/75R14C RADIAL ST 205/75R14C RADIAL Tire Size / Range (Rugged Tow) ST 215/75R14-C ST 215/75R14-C Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2"	Trailer length w/Tongue	23'10"	7.264 M
Empty weight w/Spare 1505 LBS 683 KG Carrying Capacity 5495 LBS 2493 KG GWR (Gross Vehicle Weight Rating) 7000 LBS 3175 KG GWR (Gross Vehicle Weight Rating) 7000 LBS 3175 KG GWR (Gross Axle Weight Rating) 7000 LBS 3175 KG Tire Size / Range (Standard) ST 205/75R14C RADIAL Tire Size / Range (Rugged Tow) ST 215/75R14-C ST 215/75R14-C Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Trailer length w/Tongue Folded	21'2"	6.452 M
Carrying Capacity 5495 LBS 2493 KG GVWR (Gross Vehicle Weight Rating) 7000 LBS 3175 KG GAWR (Gross Vehicle Weight Rating) 7000 LBS 3175 KG Tire Size / Range (Standard) ST 205/75R14C RADIAL ST 205/75R14C RADIAL Tire Size / Range (Rugged Tow) ST 215/75R14C ST 215/75R14C Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Width	8'6"	2.591 M
GWWR (Gross Vehicle Weight Rating) 7000 LBS 3175 KG GAWR (Gross Axle Weight Rating) 7000 LBS 3175 KG Tire Size / Range (Standard) Tire Size / Range (Standard) ST 205/75R14C RADIAL Tire Size / Range (Rugged Tow) ST 215/75R14-C ST 215/75R14-C ST 215/75R14-C Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 Lug 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER SILVER SILVER SILVER SILVER SILVER Ball Size 2" 5 CM Ball Towing Height 21" 5 3.3 CM	Empty weight w/Spare	1505 LBS	683 KG
GAWR (Gross Axle Weight Rating) 7000 LBS 3175 KG Tire Size / Range (Standard) ST 205/75R14C RADIAL ST 205/75R14C RADIAL Tire Size / Range (Rugged Tow) ST 215/75R14-C ST 215/75R14-C Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6nM-162.8nM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Carrying Capacity	5495 LBS	2493 KG
Tire Size / Range (Standard) ST 205/75R14C RADIAL ST 205/75R14C RADIAL Tire Size / Range (Rugged Tow) ST 215/75R14-C ST 215/75R14-C Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6nM-162.8nM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	GVWR (Gross Vehicle Weight Rating)	7000 LBS	3175 KG
Tire Size / Range (Rugged Tow) ST 215/75R14-C ST 215/75R14-C Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6nM-162.8nM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	GAWR (Gross Axle Weight Rating)	7000 LBS	3175 KG
Tire Pressure (Standard) 50 PSI COLD 350 KPA COLD	Tire Size / Range (Standard)	ST 205/75R14C RADIAL	ST 205/75R14C RADIAL
Tire Pressure (Rugged Tow) 50 PSI COLD 350 KPA COLD	Tire Size / Range (Rugged Tow)	ST 215/75R14-C	ST 215/75R14-C
Tire Capacity (Standard) 1760 LBS 798 KG Tire Capacity (Rugged Tow) 1870 LBS 848 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Tire Pressure (Standard)	50 PSI COLD	350 KPA COLD
Tire Capacity (Rugged Tow) 1870 LBS 848 KG	Tire Pressure (Rugged Tow)	50 PSI COLD	350 KPA COLD
Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Tire Capacity (Standard)	1760 LBS	798 KG
Axie TANDEM TANDEM Axie Rating (Per Axie) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Tire Capacity (Rugged Tow)	1870 LBS	848 KG
Axle Rating (Per Axle) 3500 LBS 1588 KG Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Hub 5 LUG 4.5" PATTERN 5 LUG 11CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Axle	TANDEM	TANDEM
Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Axle Rating (Per Axle)	3500 LBS	1588 KG
Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Winch 2600 LBS 1179 KG Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Wheel Type	SILVER	SILVER
Ball Size 2" 5 CM Ball Towing Height 21" 53.3 CM	Jack Capacity	1500 LBS	680 KG
Ball Towing Height 21" 53.3 CM	Winch	2600 LBS	1179 KG
2	Ball Size	2"	5 CM
Ball Towing Height (Rugged Tow) 22.5" 57 CM	Ball Towing Height	21"	53.3 CM
	Ball Towing Height (Rugged Tow)	22.5"	57 CM



Horizon 260 Tandem Axle Trailer

(Model # MY H260)

	US	Metric
Trailer length w/Tongue	28'	8.534 M
Trailer length w/Tongue Folded	23'4"	7.112 M
Width	8'6"	2.59 M
Empty weight w/Spare	1658 LBS	752 KG
Carrying Capacity	8142 LBS	3693 KG
GVWR (Gross Vehicle Weight Rating)	9800 LBS	4445 KG
GAWR (Gross Axle Weight Rating)	10000 LBS	4535 KG
Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Size / Range (Rugged Tow)	ST 225/75R15-E	ST 225/75R15-E
Tire Pressure (Standard)	65 PSI COLD	450 KPA COLD
Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	5000 LBS	2268 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1500 LBS	680 KG
Winch	2600 LBS	1179 KG
Ball Size	2 5/16"	6 CM
Ball Towing Height	24.5"	62.23 CM
Ball Towing Height (Rugged Tow)	24.5"	62.23 CM



HD 180 Single Axle Trailer

(Model # FK HD180)

	US	Metric
Trailer length w/Tongue	20'1"	6.121 M
Trailer length w/Tongue Folded	17'11"	5.461 M
Width	8' 6"	2.59 M
Empty weight w/Spare	937 LBS	425 KG
Carrying Capacity	3463 LBS	1571 KG
GVWR (Gross Vehicle Weight Rating)	4400 LBS	1996 KG
GAWR (Gross Axle Weight Rating)	4400 LBS	1996 KG
Tire Size / Range (Standard)	ST225/75R15DRADIAL	ST225/75R15DRADIAL
Tire Size / Range (Rugged Tow)	ST225/75R15-E	ST225/75R15-E
Tire Pressure (Standard)	65 PSI COLD	450 KPA COLD
Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Lug Nut Torque	90-120FT/LBS	120.6NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	5000 LBS	1996 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1200 LBS	544 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	24"	61 CM
Ball Towing Height (Rugged Tow)	24"	61 CM



HD 200 Single Axle Trailer

(Model # HD 200)

	US	Metric
Trailer length w/Tongue	20'3"	6.198 M
Trailer length w/Tongue Folded	18'1"	5.512 M
Width	8'6"	2.59 M
Empty weight w/Spare	875 LBS	396.9 KG
Carrying Capacity	4125 LBS	1871 KG
GVWR (Gross Vehicle Weight Rating)	5200 LBS	2359 KG
GAWR (Gross Axle Weight Rating)	5200 LBS	2359 KG
Tire Size / Range (Standard)	ST 225/75R15-E	ST 225/75R15-E
Tire Size / Range (Rugged Tow)	ST 225/75R15-E	ST 225/75R15-E
Tire Pressure (Standard)	80 PSI COLD	550 KPA COLD
Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Tire Capacity (Standard)	2830 LBS	1283 KG
Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Lug Nut Torque	90-120 FT/LBS	120.6 NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	5200 LBS	2359 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1200 LBS	544 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	24"	61 CM
Ball Towing Height (Rugged Tow)	24"	61 CM



HD 200 Tandem Axle Trailer

(Model # HD 200)

	US	Metric
Trailer length w/Tongue	20'3"	6.198 M
Trailer length w/Tongue Folded	18'1"	5.512 M
Width	8'6"	2.59 M
Empty weight w/Spare	1101 LBS	499.4 KG
Carrying Capacity	5899 LBS	2676 KG
GVWR (Gross Vehicle Weight Rating)	7000 LBS	3175 KG
GAWR (Gross Axle Weight Rating)	7000 LBS	3175 KG
Tire Size / Range (Standard)	ST 205/75R14C RADIAL	ST 205/75R14C RADIAL
Tire Size / Range (Rugged Tow)	ST 215/75R14-C	ST 215/75R14-C
Tire Pressure (Standard)	50 PSI COLD	350 KPA COLD
Tire Pressure (Rugged Tow)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1760 LBS	798 KG
Tire Capacity (Rugged Tow)	1870 LBS	848 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	3500 LBS	1588 KG
Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1500 LBS	680 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	21"	53.3 CM
Ball Towing Height (Rugged Tow)	22.5"	57 CM



HD 220 Tandem Axle Trailer

(Model # 220FDT ALL DRIVES)

	US	Metric
Trailer length w/Tongue	22'10"	6.96 M
Trailer length w/Tongue Folded	20'2"	6.147 M
Width	8'6"	2.59 M
Empty weight w/Spare	1256 LBS	570 KG
Carrying Capacity	5744 LBS	2605 KG
GVWR (Gross Vehicle Weight Rating)	7000 LBS	3175 KG
GAWR (Gross Axle Weight Rating)	7000 LBS	3175 KG
Tire Size / Range (Standard)	ST 205/75R14	ST 205/75R14
Tire Size / Range (Rugged Tow)	ST 215/75R14-C	ST 215/75R14-C
Tire Pressure (Standard)	50 PSI COLD	350 KPA COLD
Tire Pressure (Rugged Tow)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1760 LBS	798 KG
Tire Capacity (Rugged Tow)	1870 LBS	848 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	3,500 LBS	1588 KG
Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1600 LBS	726 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	21"	53.3 CM
Ball Towing Height (Rugged Tow)	22.5"	57 CM



HD 240 Tandem Axle Trailer

(Model # 240FET ALL DRIVES)

	US	Metric
Trailer length w/Tongue	25'5"	7.75 M
Trailer length w/Tongue Folded	20'9"	6.32 M
Width	8'6"	2.59 M
Empty weight w/Spare	1505 LBS	682.7 KG
Carrying Capacity	8295 LBS	3763 KG
GVWR (Gross Vehicle Weight Rating)	9800 LBS	4445 KG
GAWR (Gross Axle Weight Rating)	10000 LBS	4535 KG
Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Size / Range (Rugged Tow)	ST 225/75R15-E	ST 225/75R15-E
Tire Pressure (Standard)	65 PSI COLD	450 KPA COLD
Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	5,000 LBS	2268 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1600 LBS	726 KG
Winch	2600 LBS	1179 KG
Ball Size	2 5/16"	6 CM
Ball Towing Height	24.5"	62.23 CM
Ball Towing Height (Rugged Tow)	24.5"	62.23 CM



HD 270 Tandem Axle Trailer

(Model # FT270 ALL DRIVES)

Trailer length w/Tongue 28' 8.534 M		US	Metric
Width 8'6" 2.59 M Empty weight w/Spare 1860 LBS 844 KG Carrying Capacity 7940 LBS 3602 KG GWWR (Gross Vehicle Weight Rating) 9800 LBS 4445 KG GAWR (Gross Axle Weight Rating) 10000 LBS 4535 KG Tire Size / Range (Standard) ST 225/75R15D RADIAL ST 225/75R15D RADIAL Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size <t< td=""><td>Trailer length w/Tongue</td><td>28'</td><td>8.534 M</td></t<>	Trailer length w/Tongue	28'	8.534 M
Empty weight w/Spare 1860 LBS 844 KG Carrying Capacity 7940 LBS 3602 KG GVWR (Gross Vehicle Weight Rating) 9800 LBS 4445 KG GAWR (Gross Axle Weight Rating) 10000 LBS 4535 KG Tire Size / Range (Standard) ST 225/75R15D RADIAL ST 225/75R15D RADIAL Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tire Capacity (Standard) 240 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 C.M Ball Towing Height </td <td>Trailer length w/Tongue Folded</td> <td>23'4"</td> <td>7.112 M</td>	Trailer length w/Tongue Folded	23'4"	7.112 M
Carrying Capacity 7840 LBS 3602 KG GVWR (Gross Vehicle Weight Rating) 9800 LBS 4445 KG GAWR (Gross Vehicle Weight Rating) 10000 LBS 4535 KG Tire Size / Range (Standard) ST 225/75R15D RADIAL ST 225/75R15D RADIAL Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tirre Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tirre Capacity (Standard) 2540 LBS 1152 KG Tirre Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Width	8'6"	2.59 M
GWWR (Gross Vehicle Weight Rating) 9800 LBS 4445 KG GAWR (Gross Vehicle Weight Rating) 10000 LBS 4535 KG Tire Size / Range (Standard) ST 225/75R15D RADIAL Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER SILVER SILVER SILVER Ball Size 25/16" 6 CM 62.23 CM	Empty weight w/Spare	1860 LBS	844 KG
GAWR (Gross Axle Weight Rating) 10000 LBS 4535 KG Tire Size / Range (Standard) ST 225/75R15D RADIAL ST 225/75R15D RADIAL Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Carrying Capacity	7940 LBS	3602 KG
Tire Size / Range (Standard) ST 225/75R15D RADIAL ST 225/75R15D RADIAL Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	GVWR (Gross Vehicle Weight Rating)	9800 LBS	4445 KG
Tire Size / Range (Rugged Tow) ST 225/75R15-E ST 225/75R15-E Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	GAWR (Gross Axle Weight Rating)	10000 LBS	4535 KG
Tire Pressure (Standard) 65 PSI COLD 450 KPA COLD Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6MM-162.8MM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Pressure (Rugged Tow) 80 PSI COLD 550 KPA COLD	Tire Size / Range (Rugged Tow)	ST 225/75R15-E	ST 225/75R15-E
Tire Capacity (Standard) 2540 LBS 1152 KG Tire Capacity (Rugged Tow) 2830 LBS 1283 KG Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Tire Pressure (Standard)	65 PSI COLD	450 KPA COLD
Tire Capacity (Rugged Tow) 2830 LBS 1283 KG	Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Lug Nut Torque 90-120 FT/LBS 120.6NM-162.8NM Axle TANDEM TANDEM Axle Rating (Per Axle) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Tire Capacity (Standard)	2540 LBS	1152 KG
Axie TANDEM TANDEM Axie Rating (Per Axie) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Axie Rating (Per Axie) 5,000 LBS 2268 KG Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Hub 6 LUG 5.5" PATTERN 6 LUG 14 CM PATTERN Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Axle	TANDEM	TANDEM
Wheel Type SILVER SILVER Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Axle Rating (Per Axle)	5,000 LBS	2268 KG
Jack Capacity 1500 LBS 680 KG Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Winch 2600 LBS 1179 KG Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Wheel Type	SILVER	SILVER
Ball Size 2 5/16" 6 CM Ball Towing Height 24.5" 62.23 CM	Jack Capacity	1500 LBS	680 KG
Ball Towing Height 24.5" 62.23 CM	Winch	2600 LBS	1179 KG
	Ball Size	2 5/16"	6 CM
Ball Towing Height (Rugged Tow) 24.5" 62.23 CM	Ball Towing Height	24.5"	62.23 CM
	Ball Towing Height (Rugged Tow)	24.5"	62.23 CM

Vista 255 Tandem Axle Trailer

(Model # 255FCT)

	US	Metric
Trailer length w/Tongue	27'7"	8.4 M
Trailer length w/Tongue Folded	22'8"	6.9 M
Width	8'6"	2.59 M
Empty weight w/Spare	1599 LBS	725.3 KG
Carrying Capacity	8201 LBS	3720 KG
GVWR (Gross Vehicle Weight Rating)	9800 LBS	4445 KG
GAWR (Gross Axle Weight Rating)	10000 LBS	4535 KG
Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Size / Range (Rugged Tow)	ST 225/75R15-E	ST 225/75R15-E
Tire Pressure (Standard)	65 PSI COLD	450 KPA COLD
Tire Pressure (Rugged Tow)	80 PSI COLD	550 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Tire Capacity (Rugged Tow)	2830 LBS	1283 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	TANDEM	TANDEM
Axle Rating (Per Axle)	5000 LBS	2268 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Wheel Type	SILVER	SILVER
Jack Capacity	1500 LBS	680 KG
Winch	2600 LBS	1179 KG
Ball Size	2 5/16"	6 CM
Ball Towing Height	24.5"	62.23 CM
Ball Towing Height (Rugged Tow)	24.5"	62.23 CM



WINNING EDGE NORTH AMERICAN OWNER PROTECTION PLAN

2020 LIMITED WARRANTY FIBERGLASS BOATS AND TRAILERS

Rec Boat Holdings, LLC dba Four Winns ("Four Winns") warrants to you, the first North American retail purchaser of this 2020 model year Four Winns boat and/or trailer or a second North American retail purchaser as noted below ("you"), that it will repair or replace, at its sole discretion, defects in materials or workmanship that occur and are reported to Four Winns, or its factory authorized dealer, within the applicable limited warranty periods, subject to the terms, conditions and exclusions set forth below. Your acceptance of delivery of the warranted Four Winns boat and/or trailer constitutes your acceptance of the terms of this limited warranty. This limited warranty gives you specific legal rights and you may have other rights which may vary from state to state.

This limited warranty is the sole and exclusive express warranty from Four Winns regarding your 2020 Four Winns boat and/or trailer and there are no express warranties which extend beyond those outlined in this limited warranty. There are no implied warranties from Four Winns, unless otherwise required under applicable law, and All IMPLIED OR STATUTORY WARRANTIES (INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE EXCLUDED AND DISCLAIMED WHERE ALLOWED BY APPLICABLE LAW. ANY IMPLIED WARRANTIES OR CONDITIONS (IF APPLICABLE) ARE LIMITED TO THE MINIMUM PERIOD OF TIME ALLOWED UNDER APPLICABLE LAW. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

Coverage Under This Limited Warranty

Trailer Limited Warranty: The limited warranty period runs for one (1) year for defects in trailer components, except as noted below.

Exterior Cosmetic Gel Coat Limited Warranty: The limited warranty period runs for one (1) year for defects in the boat's exterior cosmetic gel coat, including cracking, crazing, discoloring and fading, except as noted below.

Non-Structural Parts And Components Limited Warranty: The limited warranty period runs for three (3) years for defects in the boat's non-structural parts and components, except as noted below. All Non-Structural Hull and Component warranty repairs are subject to a \$100 deductible per warranty claim for years 2 & 3.

Osmotic Hull Blister Limited Warranty: The limited warranty period to the first North American retail purchaser runs for five (5) years, except as noted below, for osmotic Hull (defined below) blisters on the boat, which are defined as blisters larger than 1/8" diameter and with a depth of 1/16" or greater, which occur on the boat Hull below the waterline. This limited warranty is not transfewrable

If the boat is bottom painted or left in water for more than sixty (60) days in any ninety (90) day period, this limited warranty will only apply if a marine barrier coating with proper surface preparation is applied to the boat Hull before it is bottom painted or left in water for more than sixty (60) days in any ninety (90) day period.

In the event of osmotic blistering, Four Winns must approve of any repairs, and their method and cost, before the repairs are performed, for this limited warranty to apply. Once any repairs are completed, a marine barrier coating must be applied to the affected Hull surface area(s).

Repairs under this osmotic Hull blister limited warranty are limited to one time. Any repair costs covered under this limited warranty are limited to labor and materials only. They will be paid on a prorated basis, according to the schedule outlined below. The repair costs cannot exceed \$150 (US) per foot of boat length prior to the prorating outlined below:

Osmotic Hull blistering reported to Four Winns:	Amount of repair costs paid:
Less than two (2) years from date of delivery	100%
Two (2) to less than three (3) years from date of delivery	75%
Three (3) to less than four (4) years from date of delivery	50%
Four (4) to five (5) years from date of delivery	25%



Structural Hull Or Deck Limited Warranty: The limited warranty period to the first North American retail purchaser runs for the duration of the first North American retail purchaser's period of ownership for Structural Hull or Deck Defects (defined below), except as noted below. The limited warranty period to the second (if applicable) North American retail purchaser runs for ten (10) years for Structural Hull or Deck Defects, except as noted below. For purposes of this limited warranty, the "Hull" shall mean the single fiberglass molded shell and integral structural within the shell, including stringers, floorboards, transom and related structural reinforcements, all of which are below the Hull flange (i.e. gunwale) and the "Deck" shall mean the single fiberglass molded shell and integral fiberglass structural components above the Hull flange (i.e. gunwale). A "Structural Hull or Deck Defect" shall mean a substantial defect in the boat's Hull or Deck, which causes the boat to be unfit or unsafe for use as a pleasure craft under normal operating conditions.

The applicable limited warranty period, for both the First and Second (if applicable) North American retail purchasers, runs from the date of delivery of the boat and/or trailer to the first North American retail purchaser, provided that the boat and/or trailer is delivered to that purchaser within twelve (12) months from the date of its manufacture. For a boat and/or trailer delivered to that purchaser more than twelve (12) months after the date of its manufacture, the limited warranty period runs from the date of its manufacture, not from the date the boat and/or trailer was delivered to that purchaser. For a boat and/or trailer delivered to that purchaser. For a boat and/or trailer delivered to that purchaser will be required to submit a condition report on the boat and/or trailer with photos to Four Winns before delivery of the boat and/or trailer to that purchaser; Four Winns will then determine and advise what limited warranty coverage remains in effect on the boat and/or the trailer, if any, For a boat and/or trailer delivered to that purchaser more than thirty-six (36) months after the date of its manufacture, only the structural limited warranty on the boat will be in effect; all other limited warranties are wided. All limited warranties run concurrently. The warranty coverage applies only to warranted defects which first manifest themselves and are reported to Four Winns during the applicable warranty period.

Certain portions of this limited warranty, as noted above, extend only to the first North American retail purchaser. Other portions of this limited warranty, as noted above, may be transferred to a second North American retail purchaser (the transfere occurs within five (5) years of the boat's and/or trailer's sale to the first North American retail purchaser, for a non-refundable recording fee of \$300 (US), for all boats, provided the second North American retail purchaser purchases the boat and/or trailer from the first North American retail purchaser or an authorized Four Winns dealer. To transfer the limited warranty, the second North American retail purchaser or the authorized Four Winns dealer must send to Four Winns, within fifteen (15) days of the boat's and/or trailer's purchase, at the address noted below, the: 1) proof of the purchase; and 2) the non-refundable recording fee made payable to Rec Boat Holdings, LLC dab Four Winns. This limited warranty may only be transferred once. Four Winns will confirm all limited warranty transfers, in writing, to the authorized Four Winns dealer and/or second North American retail purchaser via email. Four Winns reserves the right to reject a limited warranty transfer request for a Four Winns boat and/or trailer that has been damaged, neglected or otherwise previously excluded from limited warranty coverage.

THIS LIMITED WARRANTY DOES NOT COVER:

- A boat and/or trailer originally purchased from any party other than an authorized Four Winns dealer
 or the first North American retail purchaser.
- 2. A boat and/or trailer, including its components, that has been altered or modified so as to adversely affect its operation, performance or durability, as determined by Four Winns, or a boat and/or trailer that has been salvaged, declared a total loss or a constructive total loss for any reason not covered in this limited warranty.
- Any damage resulting from an accident or impact with another object, or any damage caused by an act of nature.
- 4. Damage, breakage and leakage around windshields, hatches or other designed openings.
- Boats or trailers that are damaged due to storage, environmental or exposure conditions including, but not limited to, sun or cold weather.
- 6. Engines, power trains, outdrives, jet pumps, controls, propellers, batteries, appliances, towers / arches and other equipment, accessories or components that are not manufactured by Four Winns, whether or not they are warranted by other manufacturers. Note: it is the purchaser's responsibility to complete any limited warranty registration procedure that may be applicable to these components. Note: dealers are expected to properly represent the engine brands offered



- Window glass, mirrors, varnish, paint, fabrics and chromium, stainless steel and other metal finishes.
- 8. Gel coat fading or discoloration that occurs below or at the water line on the Hull.
- The original gel surface that has been altered in any way, including by repair, application of any coating other than marine barrier coating or marine barrier coating followed by bottom paint, improper surface preparation for paint or improper or excessive sanding, scraping or sandblasting.
- 10. The cost of removal or re-instatement of parts or disassembly of units to repair or replace components covered by this limited warranty.
- A boat that has been overpowered, according to the boat's maximum recommended engine horsepower, or overloaded in excess of the maximum limits as stated on the U.S. Coast Guard Capacity Plate.
- 12. Any boat and/or trailer that has been misused or used in a negligent manner; a boat that has been used for racing, speed or endurance contests; used for rental or charter; used for military, rescue, fire, safety, medical, police, law enforcement, patrol or similar government uses; used for commercial purposes; used without normal maintenance; operated contrary to any instruction furnished by Four Winns; improperly lifted or trailered, improperly secured to a trailer; or operated in violation of any federal, state, local, Coast Guard or other governmental agency laws, rules or regulations. Also, this limited warranty does not cover any damage to a boat resulting from failure to use a lower unit support device when transporting the boat.
- Estimated characteristics such as weight, speed, range, fuel consumption or other estimated performance characteristics.
- 14. Dealer preparation, cleaning, final adjustments and alignments in preparing the boat and/or trailer for delivery.
- 15. Fit and adjustment of exterior canvas tops, enclosures and weather covers or other soft goods.
- 16. Sacrificial deterioration of anti-fouling paint or zinc anodes.
- 17. Damage resulting from electrolysis or corrosion of any nature from any source.
- 18. Any failure or defect arising from previous repairs made by a non-authorized service provider, unless preapproved by Four Winns.
- Trailer tires, paint or Gatorhyde defects caused by fading, peeling, chipping, scratches or rusting attributed to normal use.

THE SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY AND ANY APPLICABLE IMPLIED WARRANTY OR CONDITION (IF ANY) IS THE REPAIR OR REPLACEMENT, AT FOUR WINNS' SOLE OPTION, OF WARRANTED PARTS AND COMPONENTS. FOUR WINNS EXCLUDES AND DISCLAIMS ANY LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING LOSS OF TIME, INCONVENIENCE, INSTALLMENT PAYMENTS, INSURANCE PAYMENTS, MARINA FEES, RETAIL CHARGES, TRAVEL EXPENSES, LOSS OF USE, HAUL OUT, LAUNCH, TOWING AND/OR STORAGE CHARGES, LOSS OF OR DAMAGE TO PERSONAL PROPERTY OR OTHER SIMILAR COSTS AND EXPENSES OR ANY CLAIM NOT SPECIFICALLY COVERED BY THIS LIMITED WARRANTY. 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. Any legal action alleging breach of any applicable warranty coverage must be brought within one (1) year from the date the alleged breach first occurred or the shortest period allowed under applicable law, whichever is earlier.

PRE-DELIVERY SERVICE AND LIMITED WARRANTY REGISTRATION

Prior to delivering a new Four Winns boat and/or trailer to the first North American retail purchaser, the authorized dealer is required to inspect and perform all necessary pre-delivery services including completing the "Pre-Delivery Service Record" portion of the limited warranty. Any cost associated with the pre-delivery inspection is the responsibility of the first North American retail purchaser. After completion of the necessary pre-delivery services, the first North American retail purchaser must sign the Four Winns limited warranty registration form and Pre-Delivery Service Record provided by the dealer, where indicated. No limited warranty coverage is applicable to the boat and/or trailer unless these forms are completed, signed and returned to Four Winns at the address indicated below, or via an authorized Four Winns dealer's online dealer extranet. All information received by Four Winns via the limited warranty registration or transfer process shall be the property of Four Winns, and submission of information, directly or indirectly, via the limited warranty registration process shall, to the extent permitted by applicable law, be deemed to constitute consent by the purchaser and dealer to Four Winn's use of such information at any time for all purposes allowed by law, including use of that





information by third parties selected by Four Winns. You may opt to not have your personal information disclosed to third parties and/or to not receive marketing materials from Four Winns by sending a written request to: Four Winns Warranty Department, 925 Frisbie Street, Cadillac, MI 49601.

OBTAINING REPAIRS UNDER THIS LIMITED WARRANTY

The authorized Four Winns dealer will carry out the limited warranty procedures on your behalf. All limited warranty work must be performed at an authorized dealer or a sublet repair facility chosen by an authorized dealer, at the Four Winns factory, or at another repair facility approved by Four Winns. You are responsible for the expense associated with transporting the boat and/or trailer to and from the repair facility. Four Winns must receive written notice of all limited warranty claims prior to the expiration of this limited warranty and be allowed an opportunity to resolve them.

To obtain limited warranty service, you must return the boat and/or trailer, including any alleged defective part, to an authorized Four Winns dealer. If necessary, you should call Four Winns for assistance to locate the nearest Four Winns dealer in your area. The following procedures will apply to a limited warranty claim:

- A. The dealer will contact and receive an authorization number from Four Winns for repairs.
- B. Upon completion of repairs, you must pay the dealer for non-covered items and any applicable deductible.
- C. You assume all liability for payment of non-authorized repairs.
- D. You must sign the Four Winns limited warranty claim form if the claim is not submitted through the Four Winns extranet by the dealer.

If sublet limited warranty repairs are required for any reason, the authorized Four Winns dealer will be responsible for choosing a qualified and reputable repair facility and the authorized Four Winns Dealer will be responsible for all work performed by the sublet repair facility. Before referring any work to a sublet repair facility, the authorized Four Winns dealer must submit a written estimate to Four Winns' claims department to obtain written pre-authorization (including a claim authorization number). Four Winns will not honor or pay for claims submitted for repairs by sublet repair facilities unless this procedure has been followed. Four Winns will not authorize or pay for sublet repairs initiated because of a lack of dealer service facilities.

This document contains the entire limited warranty provided by Four Winns. Any questions concerning the scope of this limited warranty should be directed to Four Winns. The terms and conditions contained in this limited warranty may not be modified, altered, or waived by any action, inaction or representation, whether oral or in writing, except upon the express, written authority of a senior management level employee of Four Winns. Four Winns does not authorize any person or persons (except a senior management level employee of Four Winns), including Four Winns dealers, to change the terms of this limited warranty. (Note that your authorized Four Winns dealer is an independent business, authorized to sell and service Four Winns products, but is not an agent of Four Winns). Four Winns reserves the right to change or improve the design or manufacture of Four Winns boats and/or trailers without obligation to modify any boat and/or trailer previously manufactured.

Four Winns 925 Frisbie Street Cadillac, MI 49601 Telephone: (231) 775-1351



WINNING EDGE INTERNATIONAL OWNER PROTECTION PLAN

2020 LIMITED WARRANTY FIBERGLASS BOATS

Rec Boat Holdings, LLC dba Four Winns ("Four Winns") warrants to you, the first International retail purchaser of this 2020 model year Four Winns boat from a factory authorized dealer, or a second International retail purchaser as noted below ("you"), that it will repair or replace, at its sole discretion, defects in materials or workmanship that occur and are reported to Four Winns, or its factory authorized dealer, within the applicable limited warranty periods, subject to the terms, conditions and exclusions set forth below. Your acceptance of delivery of the warranted Four Winns boat constitutes your acceptance of the terms of this limited warranty.

This limited warranty is the sole and exclusive express warranty from Four Winns regarding your 2020 Four Winns boat, and there are no express warranties which extend beyond those outlined in this limited warranty. There are no implied warranties from Four Winns, unless otherwise required under applicable law, and ALL IMPLIED OR STATUTORY WARRANTIES OR CONDITIONS (INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE EXCLUDED AND DISCLAIMED WHERE ALLOWED BY APPLICABLE LAW. ANY IMPLIED WARRANTIES OR CONDITIONS (IF APPLICABLE LAW. ANY IMPLIED WARRANTIES OR CONDITIONS (IF APPLICABLE LAW. Retail purchasers in the European Union (EU) may have legal rights under applicable national legislation and the Consumers Protective Directive 1999/44/EC of the European Parliament and of the Council of 25 May 1999, governing the sale of consumer goods, which are not affected by this limited warranty. Retail purchasers in other countries may also have legal rights which are not affected by this limited warranty.

Coverage Under This Limited Warranty:

Exterior Cosmetic Gel Coat Limited Warranty: The limited warranty period runs for one (1) year for defects in the exterior cosmetic gel coat, including cracking, crazing, discoloring and fading, except as noted below.

Non-Structural Parts And Components Limited Warranty: The limited warranty period runs for three (3) years for defects in the boat's non-structural parts and components, except as noted below. All Non-Structural Hull and Component warranty repairs are subject to a \$100 deductible per warranty claim for years 2 & 3.

Osmotic Hull Blister Limited Warranty: The limited warranty period to the first International retail purchaser runs for five (5) years, except as noted below, for osmotic Hull (defined below) blisters on the boat, which are defined as blisters larger than 1/8" diameter and with a depth of 1/16" or greater, which occur on the boat Hull below the waterline. This limited warranty is not transferable.

If the boat is bottom painted or left in water for more than sixty (60) days in any ninety (90) day period, this limited warranty will only apply if a marine barrier coating with proper surface preparation is applied to the boat Hull before it is bottom painted or left in the water for more than sixty (60) days in any ninety (90) day period.

In the event of osmotic blistering, Four Winns must approve of any repairs, and their method and cost, <u>before</u> the repairs are performed, for this limited warranty to apply. Once any repairs are completed, a marine barrier coating must be applied to the affected Hull surface area(s).

Repairs under this osmotic Hull limited warranty are limited to one time. Any repair costs covered under this limited warranty are limited to labor and materials only. They will be paid on a prorated basis, according to the schedule outlined below. The repair costs cannot exceed \$150 (US) per foot of boat length prior to the prorating outlined below:

Osmotic Hull blistering reported to Four Winns:	Amount of repair costs paid:
Less than two (2) years from date of delivery	100%
Two (2) to less than three (3) years from date of delivery	75%
Three (3) to less than four (4) years from date of delivery	50%
Four (4) to five (5) years from date of delivery	25%



Structural Hull or Deck Limited Warranty: The limited warranty period to the first International retail purchaser runs for the duration of the first International retail purchaser runs for the duration of the first International retail purchaser speriod of ownership for the second (if applicable) International retail purchaser runs for ten (10) years for Structural Hull or Deck Defects, except as noted below. For purposes of this limited warranty, the "Hull" shall mean the single fiberglass molded shell and integral structural within the shell, including stringers, floorboards, transom and related structural reinforcements, all of which are below the Hull flange (i.e. gunwale) and the "Deck" shall mean the single fiberglass molded shell and integral fiberglass structural components above the Hull flange (i.e. gunwale). A "Structural Hull or Deck Defect" shall mean a substantial defect in the boat's Hull or Deck, which causes the boat to be unfit or unsafe for use as a pleasure craft under normal operating conditions.

The applicable limited warranty period for both the first and second International retail purchaser runs from the date of delivery of the boat to the first International retail purchaser, provided that the boat is delivered to that purchaser within twelve (12) months from the date of its manufacture. For a boat delivered to that purchaser more than twelve (12) months after the date of its manufacture, the limited warranty period runs from the date of its manufacture, not from the date the boat was delivered to that purchaser. For a boat delivered to that purchaser more than twelve (12) months and up to thirty-six (36) months after its date of manufacture, the selling dealer will be required to submit a condition report on the boat with photos to Four Winns before delivery of the boat to the first International retail purchaser; Four Winns will then determine and advise what limited warranty coverage remains in effect on the boat, if any. For a boat delivered to that purchaser more than thirty-six (36) months after the date of its manufacture, only the structural limited warranty on the boat will be in effect; all other limited warranties are voided. All limited warranties run concurrently.

Certain portions of this limited warranty, as noted above, extend only to the first International retail purchaser. Other portions of this limited warranty, as noted above, may be transferred to a second International retail purchaser; if the transfer occurs within five (5) years of the boat's sale to the first International retail purchaser, for a non-refundable recording fee of \$300 (US), provided the second International retail purchaser purchases the boat from the first International retail purchaser or an authorized Four Winns dealer. To transfer the limited warranty, the second International retail purchaser or an authorized Four Winns dealer must send to Four Winns, within fifteen (15) days of the boat's purchase, at the address noted below, the: 1) proof of the purchase; and 2) the non-refundable recording fee made payable to Rec Boat Holdings, LLC dba Four Winns. This limited warranty may only be transferred <u>once</u>. Four Winns will confirm all limited warranty transfers, in writing, to the authorized Four Winns dealer and/or second International retail purchaser via email. Four Winns reserves the right to reject a limited warranty transfer request for a Four Winns boat that has been damaged, neglected or otherwise previously excluded from limited warranty coverage.

THIS LIMITED WARRANTY DOES NOT COVER:

- A boat originally purchased from any party other than an authorized Four Winns dealer or the first International retail purchaser.
- 2. A boat, including its components, that has been altered or modified so as to adversely affect its operation, performance or durability, as determined by Four Winns, or a boat that has been salvaged, declared a total loss or a constructive total loss for any reason not covered in this limited warranty.
- Any damage resulting from an accident or impact with another object or any damage caused by an act of nature.
- 4. Damage, breakage and leakage around windshields, hatches or other designed openings.
- Boats that are damaged due to storage, environmental or exposure conditions including, but not limited to, sun or cold weather.
- 6. Engines, power trains, outdrives, generators, air conditioners, jet pumps, controls, propellers, batteries, appliances and other equipment, accessories or components that are not manufactured by Four Winns, whether or not they are warranted by other manufacturers. Note: it is the purchaser's responsibility to complete any limited warranty registration procedure that may be applicable to these components. Note: dealers are expected to properly represent the engine brands offered in ordered units through service training, parts support, warranty access, etc.
- 7. Window glass, mirrors, varnish, paint, fabrics and chromium, stainless steel and other metal
- 8. Gel coat fading or discoloration that occurs below or at the water line on the Hull.



- 9. Any original gel surface that has been altered in any way, including by repair, application of any coating other than marine barrier coating or marine barrier coating followed by bottom paint, improper surface preparation for paint or improper or excessive sanding, scraping or sandblasting.
- The cost of removal or re-installation of parts or disassembly of units to repair or replace components covered by this limited warranty.
- 11. A boat that has been overpowered, according to the boat's maximum recommended engine horsepower, or overloaded in excess of the maximum limits as stated on the Capacity Plate (if applicable).
- 12. Any boat that has been misused or used in a negligent manner; that has been used for racing, speed or endurance contests; used as a rental or charter boat; used for military, rescue, fire, safety, medical, police, law enforcement, patrol or similar government uses; used or commercial purposes; used without normal maintenance; operated contrary to any instruction furnished by Four Winns; improperly lifted or trailered; improperly secured to a trailer; or operated in violation of any federal, state, local, or other governmental agency laws, rules or regulations. Also, this limited warranty does not cover any damage to a boat resulting from failure to use a lower unit support device when transporting the boat.
- Estimated characteristics such as weight, speed, range, fuel consumption or other estimated performance characteristics.
- 14. Dealer preparation, cleaning, final adjustments and alignments in preparing the boat for delivery.
- 15. Fit and adjustment of exterior canvas tops, enclosures and weather covers or other soft goods.
- 16. Sacrificial deterioration of anti-fouling paint or zinc anodes.
- 17. Damage resulting from electrolysis or corrosion of any nature from any source.
- 18. Any failure or defect arising from previous repairs made by a non-authorized service provider, unless preapproved by Four Winns.
- 19. Any defect that results in the redesign of the Four Winns boat.
- 20. Trailers.

THE SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY AND ANY APPLICABLE IMPLIED WARRANTY OR CONDITION (IF ANY) IS THE REPAIR OR REPLACEMENT, AT FOUR WINNS: SOLE OPINON OF WARRANTED PARTS AND COMPONENTS. FOUR WINNS EXCLUDES AND DISCLAIMS ANY LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING LOSS OF TIME, INCONVENIENCE, INSTALLMENT PAYMENTS, INSURANCE PAYMENTS, MARINA FEES, RETAIL CHARGES, TRAVEL EXPENSES, LOSS OF USE, HAUL OUT, LAUNCH, TOWING AND/OR STORAGE CHARGES, LOSS OF OR DAMAGE TO PERSONAL PROPERTY OR OTHER SIMILAR COSTS AND EXPENSES OR ANY CLAIM NOT SPECIFICALLY COVERED BY THIS LIMITED WARRANTY. Any legal action alleging breach of any applicable warranty coverage must be brought within one (1) year from the date the alleged breach first occurred or the shortest period of time allowed under applicable law.

PRE-DELIVERY SERVICE AND LIMITED WARRANTY REGISTRATION

Prior to delivering a new Four Winns boat to the first International retail purchaser, the authorized dealer is required to inspect and perform all necessary pre-delivery services including completing the "Pre-Delivery Service Record" portion of the limited warranty. Any cost associated with the pre-delivery inspection is the responsibility of the first International retail purchaser. After completion of the necessary pre-delivery services, the first International retail purchaser must sign the Four Winns limited warranty registration form and Pre-Delivery Service Record provided by the dealer, where indicated. No limited warranty coverage is applicable to the boat unless these forms are completed, signed and returned to Four Winns at the address indicated below, or via an authorized Four Winns dealer's online dealer extranet. All information received by Four Winns via the limited warranty registration or transfer process shall be the property of Four Winns, and submission of information, directly or indirectly, via the limited warranty registration process shall, to the extent permitted by applicable law, be deemed to constitute consent by the purchaser and dealer to Four Winn's use of such information at any time for all purposes allowed by law, including use of that information by third parties selected by Four Winns. You may opt to not have your personal information disclosed to third parties and/or to not receive marketing materials from Four Winns by sending a written request to: Four Winns Warranty Department, 925 Frisbie Street, Cadillac, MI 49601.



OBTAINING REPAIRS UNDER THIS LIMITED WARRANTY

The authorized Four Winns dealer will carry out the limited warranty procedures on your behalf. All limited warranty work must be performed at an authorized dealer or a sublet repair facility chosen by an authorized dealer, at the Four Winns factory, or at another repair facility approved by Four Winns. You are responsible for the expense associated with transporting the boat to and from the repair facility. Four Winns must receive written notice of all limited warranty claims prior to the expiration of this limited warranty and be allowed an opportunity to resolve them.

To obtain limited warranty service, you must return the boat, including any alleged defective part, to an authorized Four Winns dealer. If necessary, you should call Four Winns for assistance to locate the nearest Four Winns dealer in your area. The following procedures will apply to a warranty claim:

- A. The dealer will contact and receive an authorization number from Four Winns for repairs.
- B. Upon completion of repairs, you must pay the dealer for non-covered items and any applicable deductible.
- C. You assume all liability for payment of non-authorized repairs.
- D. You must sign the Four Winns limited warranty claim form if the claim is not submitted through the Four Winns extranet by the dealer.

If sublet limited warranty repairs are required for any reason, the authorized Four Winns dealer will be responsible for choosing a qualified and reputable repair facility and the authorized Four Winns Dealer will be responsible for all work performed by the sublet repair facility. Before referring any work to a sublet repair facility, the authorized Four Winns dealer must submit a written estimate to Four Winns' claims department to obtain written pre-authorization (including a claim authorization number). Four Winns will not honor or pay for claims submitted for repairs by sublet repair facilities unless this procedure has been followed. Four Winns will not authorize or pay for sublet repairs initiated because of a lack of dealer service facilities.

This document contains the entire limited warranty provided by Four Winns. Any questions concerning the scope of this limited warranty should be directed to Four Winns. The terms and conditions contained in this limited warranty may not be modified, altered, or waived by any action, inaction or representation, whether oral or in writing, except upon the express, written authority of a senior management level employee of Four Winns. Four Winns does not authorize any person or persons (except a senior management level employee of Four Winns), including Four Winns dealers, to change the terms of this limited warranty. (Note that your authorized Four Winns dealer is an independent business, authorized to sell and service Four Winns products, but is not an agent of Four Winns). Four Winns reserves the right to change or improve the design or manufacture of Four Winns boats and/or trailers without obligation to modify any boat and/or trailer previously manufactured.

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