



HD 200 OB

Includes RS

SPECIFICATIONS

	US	Metric
LOA	20' 1"	6.12 m
Beam	8' 3"	2.51 m
Fuel Capacity	40 gal	151 L
Draft (drive up)	18"	46 cm
Draft (drive down)	35"	89 cm
Maximum Capacity	2400 lbs	1089 kg
Persons Capacity	11	8
Approx. Boat Weight	2750 lbs	1247 kg
Approx. Boat & Engine Weight	3200 lbs	1451 kg
Trailer Weight Single Axle	905 lbs	411 kg
Trailer Weight Tandem Axle	1047 lbs	475 kg
Deadrise	19°	19°
Storage Length on Trailer	20' 1"	6.12 m
Bridge Clearance	3' 9"	1.14 m
Bridge Clearance RS	3' 6"	1.07 m
Bridge Clearance with Arch/Tower	7' 2"	2.18 m
Keel to Top of Tower Dn	7' 1"	2.16 m
Keel to Top of Windshield	5' 3"	1.606 m
Total Height	5' 3"	1.60 m
Total Height RS	5' 0"	1.52 m
Total Height on Trailer	6' 9"	2.06 m
Total Height on Trailer RS	6' 6"	1.98 m
Height on Trailer w/Wakeboard Tower Dn	8' 7"	2.62 m
Height on Trailer w/Wakeboard Tower Up	10' 0"	3.05 m

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weight	
	HP	KW	LBS	KG
EVINRUDE C150PX G2	150	112	3260	1480
EVINRUDE C200FX G2	200	149	3300	1500
MERCURY 115 EXLPT CT	115	86	3125	1420
MERCURY 150XL 4S	150	112	3200	1450
MERCURY 200XL VERADO	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		Engine		Fuel		Access.	
	LBS	KG	LBS	KG	LBS	KG	LBS	KG
Mercury 150XL 4S	2750	1250	455	206	250	113	150	68

*Applicable power ratings, weights, & further performance data not available at time of publication.



HD 220 OB

PERFORMANCE

Power HP/ KW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	HP/KW	IN CM		MPH	KPH	MI	KM
EVINRUDE C150PX G2	150	14.75 X 16	37 X 41 SST	38-41	61 - 66	195	315
EVINRUDE C200FX G2	200	14.75 X 18	37 X 46 SST	44-47	71 - 76	160	260
MERCURY 115 EXLPT CT	115	14 X 17	36 X 43 AL	35-38	56 - 61	200	320
MERCURY 150XL 4S	150	14.5 X 15	37 X 38 SST	38-41	61 - 66	180	290
MERCURY 200XL VERADO	200	14.625 X 17	37 X 43 SST	44-47	71 - 76	150	240
YAMAHA F115XB	115	13.625 X 14	35 X 36 AL	35-38	56 - 61	170	275
YAMAHA F150XB	150	13.5 X 15	34 X 38 AL	38-41	61 - 66	130	210
YAMAHA F200XB	200	14.25 X 17	36 X 43 SST	44-47	71 - 76	130	210

FUEL FLOW DATA - HD200 OB - EVINRUDE C150PX G2

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	6	10	1	5
2000 RPM	7	11	2	8
2500 RPM	10	16	3	12
3000 RPM	18	28	3	13
3500 RPM	23	36	4	16
4000 RPM	26	42	5	20
4500 RPM	31	49	7	27
5000 RPM	34	55	9	35
5500 RPM	38	61	12	46
WOT	40	64	13	49

FUEL FLOW DATA - HD200 OB - EVINRUDE C200FX G2

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
1500 RPM	7	11	2	7
2000 RPM	8	13	3	11
2500 RPM	12	19	4	16
3000 RPM	20	32	5	18
3500 RPM	26	42	6	22
4000 RPM	30	49	7	28
4500 RPM	35	56	10	38
5000 RPM	39	63	13	48
5500 RPM	44	70	17	63
WOT	46	74	18	67



FUEL FLOW DATA - HD200 OB - MERCURY 115 EXLPT CT				
Engine Speed - RPM	Boat Speed		Fuel Flow	
	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 - HD200 OB - MERCURY 150XL 4S				
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 - HD200 OB - MERCURY 200XL VERADO				
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 - HD200 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 - HD200 OB - YAMAHA F150XB				
Engine Speed - RPM	Boat Speed		Fuel Flow	
	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 - HD200 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

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.