

H210

SPECIFICATIONS* US METRIC

Beam:	8'5"	2.55 m
Bridge Clearance:	4'4"	1.32 m
Cockpit Height (helm):	31"	79 cm
Cockpit Height (stern):	29"	74 cm
Deadrise:	20°	20°
Draft (drive down):	33"	83 cm
Draft (drive up):	16"	40 cm
Freeboard (min.):	27"	69 cm
Fuel Capacity:	40 gal	151 L
Height on Trailer Arch Dn:	8'6"	2.59 m
Height on Trailer Arch Up:	10'0"	3.05 m
Keel to W/S Shelf:	4'2"	1.27 m
LOA:	21'4"	6.50 m
Maximum Capacity:	1600 lbs	725 kg
Persons Capacity:	10	9
Storage Length:	21'4"	6.50 m
Total Height:	5'4"	1.63 m
Total Height on Trailer:	7'0"	2.13 m
Trailer Weight:	1051(S)/1234(T) lbs	477(S)/560(T) kg
Transom Angle:	15°	15°

*Dimensional diagram is located on page 194.

POWER RATINGS & WEIGHTS

Engine Type	Propshaft Power		Boat & Engine Weights	
	HP	kW	Lbs	KG
MC 4.3 MPI/A	220	164 KW	3380	1530
MC 5.0 MPI /A	260	194 KW	3450	1560
MC 5.0 MPI /B3	260	194 KW	3480	1580
MC 350 MPI/B1	300	224 KW	3450	1560
MC 350 MPI/B3	300	224 KW	3580	1580
VP 4.3 GXI/SX	225	168 KW	3380	1530
VP 5.0 GXI/DP	270	201 KW	3480	1580
VP 5.0 GXI/SX	270	201 KW	3480	1580
VP 5.7 GI/DP	300	224 KW	3480	1580
VP 5.7 GI/SX	300	224 KW	3450	1560

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model	Eng. Type	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS						
H210	VP5.0 GXI/DP	2290	1030	240	150	1051(S)/1234(T)
KG						
H210	VP5.0 GXI/DP	1040	470	109	68	477(S)/560(T)

PERFORMANCE

Power HP/ kW	Propeller (Dia x Pitch)		Type	Top Speed		Cruise Range	
	IN	CM		MPH	KPH	MI	KM
MC 4.3 MPI/A/220/164 KW	15" x 17"	38 x 43	A	41-44	66-71	120	190
MC 5.0 MPI /A/260/194 KW	14 1/2" x 19"	37 x 48	A	45-48	72-77	120	190
MC 5.0 MPI /B3/260/194 KW	24"	61	SST	47-50	76-81	120	190
MC 350 MPI/B1/300/224 KW	15 1/4" x 19"	39 x 48	SST	49-52	79-84	120	190
MC 350 MPI/B3/300/224 KW	26"	66	SST	51-54	82-85	120	190
VP 4.3 GXI/SX/225/168 KW	14 1/2" x 19"	37 x 48	A	41-44	66-71	120	190
VP 5.0 GXI/DP/270/201 KW	FH5	FH5	SST	47-50	76-81	120	190
VP 5.0 GXI/SX/270/201 KW	15" x 17"	38 x 43	A	45-48	72-77	120	190
VP 5.7 GI/DP/300/224 KW	FH5	FH5	SST	51-54	82-85	120	190
VP 5.7 GI/SX/300/224 KW	14 3/4" x 17"	37 x 43	SST	49-52	79-84	120	190

FUEL FLOW DATA - H210 W/ MC 4.3 MPI/A/220/164 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	7	11	3	11
2500rpm	8	13	5	19
3000rpm	10	16	8	30
3500rpm	26	42	8	30
4000rpm	31	50	10	38
4500rpm	37	60	13	49
WOT	41	66	16	60

FUEL FLOW DATA - H210 W/ MC 5.0 MPI /A/260/194 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	8	13	4	15
2500rpm	9	14	6	23
3000rpm	24	39	7	26
3500rpm	31	50	9	34
4000rpm	35	57	12	45
4500rpm	41	66	16	60
WOT	46	74	20	76

FUEL FLOW DATA - H210 W/ MC 5.0 MPI /B3/260/194 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	8	13	4	15
2500rpm	9	14	6	23
3000rpm	24	39	7	26
3500rpm	31	50	9	34
4000rpm	35	57	12	45
4500rpm	42	76	16	60
WOT	48	77	20	76



FUEL FLOW DATA - H210 W/ MC 350 MPI/B1/300/224 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	9	14	5	19
2500rpm	19	31	6	23
3000rpm	27	43	7	26
3500rpm	33	53	9	34
4000rpm	38	61	12	45
4500rpm	44	71	15	57
5000rpm	49	79	20	76
WOT	51	82	23	87

FUEL FLOW DATA - H210 W/ MC 350 MPI/B3/300/224 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	9	14	5	19
2500rpm	19	31	6	23
3000rpm	27	43	7	26
3500rpm	33	53	9	34
4000rpm	38	61	12	45
4500rpm	44	71	15	57
5000rpm	49	79	20	76
WOT	53	85	23	87

FUEL FLOW DATA - H210 W/ VP 4.3 GXI/SX/225/168 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	7	11	3	11
2500rpm	8	13	5	19
3000rpm	10	16	8	30
3500rpm	26	42	8	30
4000rpm	31	50	10	38
4500rpm	37	60	13	49
WOT	41	66	16	60

FUEL FLOW DATA - H210 W/ VP 5.0 GXI/DP/270/201 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	8	13	4	15
2500rpm	9	14	6	23
3000rpm	24	39	7	26
3500rpm	31	50	9	34
4000rpm	35	57	12	45
4500rpm	42	76	16	60
WOT	48	77	20	76



FUEL FLOW DATA - H210 W/ VP 5.0 GXI/SX/270/201 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	8	13	4	15
2500rpm	9	14	6	12
3000rpm	24	39	7	26
3500rpm	31	50	9	34
4000rpm	35	57	12	45
4500rpm	41	66	16	60
WOT	46	74	20	78

FUEL FLOW DATA - H210 W/ VP 5.7 GI/SX/300/224 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	9	14	5	19
2500rpm	19	31	6	23
3000rpm	27	43	7	26
3500rpm	33	53	9	34
4000rpm	38	61	12	45
4500rpm	44	71	15	57
5000rpm	49	79	20	76
WOT	51	82	23	87

FUEL FLOW DATA - H210 W/ VP 5.7 GI/DP/300/224 KW

Engine Speed - RPM	Boat Speed		Fuel Flow	
	MPH	KPH	GPH	LPH
2000rpm	9	14	5	19
2500rpm	19	31	6	23
3000rpm	27	43	7	26
3500rpm	33	53	9	34
4000rpm	38	61	12	45
4500rpm	44	71	15	57
5000rpm	49	79	20	76
WOT	53	85	23	87

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