



SCARAB 255 OPEN

255 Open G, 255 Open ID

NEW



SPECIFICATIONS	US	METRIC
LOA	25'0"	7.62 m
Beam	8'4"	2.54 m
Fuel Capacity	56 gal	212 l
Draft	15"	38 cm
Maximum Capacity	2100 lbs	TBD
Persons Capacity	13	TBD
Approx. Dry Weight	3800 lb	1724 kg
Trailer Weight	1285 lb	583 kg
Deadrise	20°	20°
Storage Length on Trailer	25'3"	7.70 m
Bridge Clearance	6'7"	2.01 m
Bridge Clearance with Arch/Tower	8'2"	2.49 m
Keel to Top of Tower	9'5"	2.87 m
Keel to Top of Windshield	7'10"	2.39 m
Total Height	7'10"	2.39 m
Total Height on Trailer	9'5"	2.87 m
Height on Trailer w/Tower Up	11'0"	3.35 m
Height on Trailer w/Tower Dn	9'5"	2.87m
Potable Water	12 gal	45 l
Impeller	SST	SST
Wake Ballast System (optional)	1150 lbs	522 kg

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Model Eng.	Boat	Eng.	Fuel	Access.	Trail Wt.
Twin ROTAX 250HP	3,460	440	340	200	1,470
Twin ROTAX 187KV	1,570	200	150	91	667

PERFORMANCE

Model Eng.	Impeller Dia		Type	Top Speed		Cruise Range	
	IN	MM		MPH	KPH	MI	KM
Twin RTX 150/111 1.5L Injected	6.10	155	SST	44-47	71-76	155	250
Twin RTX 200/149 1.5L Supercharged	6.26	159	SST	50-53	81-85	130	210
Twin RTX 250/187 1.5L Supercharged HO	6.34	161	SST	54-57	87-92	130	210

FUEL FLOW

FUEL FLOW DATA - Twin ROTAX 1.5 L Injected 150/111

RPM	MPH	KPH	GPH	LPH
2500rpm	5	8	1	4
5000rpm	19	31	5	19
5500rpm	23	37	6	23
6000rpm	28	45	8	30
6500rpm	34	55	12	45
7000rpm	40	64	14	53
WOT	44	71	16	60

FUEL FLOW DATA - Twin ROTAX 1.5 L Supercharged 200/149

RPM	MPH	KPH	GPH	LPH
2500rpm	6	10	2	8
5000rpm	25	40	8	30
5500rpm	30	48	10	38
6000rpm	34	55	13	49
6500rpm	39	62	16	60
7000rpm	43	69	20	76
7500rpm	46	74	27	102
WOT	51	82	32	121

FUEL FLOW DATA - Twin ROTAX 1.5 L Supercharged HO 250/187

RPM	MPH	KPH	GPH	LPH
2500rpm	6	10	2	8
5000rpm	27	43	8	30
5500rpm	33	53	11	42
6000rpm	37	60	14	53
6500rpm	41	66	18	68
7000rpm	46	74	24	91
7500rpm	50	81	30	113
WOT	55	89	36	136

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

STANDARDS**HULL AND DECK**

Bow, Anchor Storage
 Bow and stern eyes, stainless steel
 Bow reboarding ladder, stainless steel
 Cleats, stainless steel
 Deck, choice of color
 White
 Deck Lids, w/ SS latches
 Fiberglass stringers
 Gel scheme
 Jet Black/White
 Gunningling, black plastic
 Horn, stainless steel
 Meets applicable USCG & Canadian Regs; NMMA
 Certified using ABYC Stds.
 Marine Mat, swim platform & exterior tailgate
 Navigation lights, L.E.D.
 Stern reboarding ladder, stainless steel
 Tailgate
 Thru-hull fittings, stainless steel
 Windshield (center console - glass)

TOW SPORTS

Ski tow, stern

COCKPIT

Anchor storage, under bow seat
 Assist handles
 Beverage holders
 Console mats
 Cooler, built in
 Courtesy lights
 Fiberglass liner, Mechanical non-skid, stainless
 steel drains
 Interior, choice of color combination
 Neutral w/ Black Accent
 Scarab premium upholstery
 Seating - forward console
 Seating - helm seat, 3 person with center
 drop down
 Seating - Rear Seats w/Removable Backrests
 Self bailing cockpit

HELM

Emergency engine shut-off
 Instrumentation: fuel level, fuel consumption,
 tach GPS speed, hour meter, compass, oil, volt,
 overheat, check engine
 Lighted switches
 Scarab custom gauge cluster
 Steering wheel, non-directional
 Tilt steering
 USB charge port

HEAD AND SHOWER

Enclosed changing room

ENGINE / SYSTEMS

Battery switch
 Battery tray, single
 Bilge pump, automatic
 Engine blower
 Engine vents
 Flush out exhaust kit
 Intelligent Neutral & Reverse (INR)
 Lateral Thrust Control
 Outlet, dual USB
 Outlet, 12V
 Weedless shaft guard

ENTERTAINMENT

Stereo system, AM/FM, speakers, MP3 port and
 Bluetooth® connectivity

TRAILER

Scarab® custom trailer, painted, tandem axle w/
 brakes, chrome wheels & swing away tongue
 Trailer brakes

T-TOP

T-top, with canvas & tow point

POWER

Twin Rotax® 4-TEC 150

OPTIONS**ENGINE / SYSTEMS**

Fire extinguisher system, fixed (Required w/CE)

TRAILER

Scarab® custom trailer, galvanized w/
 GatorHyde® finish, tandem axle
 Spare tire & mount, Aluminum
 Spare tire & mount, Chrome
 Trailer delete
 Wheels, aluminum (4)

STANDARDS**HULL AND DECK**

Bow, Anchor Storage
 Bow and stern eyes, stainless steel
 Bow reboarding ladder, stainless steel
 Cleats, pull-up, stainless steel
 Deck, choice of color
 White
 Deck Lids, w/ SS latches
 Fiberglass stringers
 Gel scheme, choice of
 Crimson Red,
 Denim Blue,
 Jet Black,
 Liquid Blue,
 or Seafoam Green
 Gunningling, black plastic w/ stainless steel insert
 Horn, stainless steel
 Meets applicable USCG & Canadian Regs; NMMA
 Certified using ABYC Stds.
 Marine Mat, swim platform & exterior tailgate
 Navigation lights, L.E.D.
 Stern reboarding ladder, stainless steel
 Swim platform mat(s), soft step
 Tailgate
 Thru-hull fittings, stainless steel
 Windshield (center console - glass)

TOW SPORTS

Ski tow, stern

COCKPIT

Anchor storage, under bow seat
 Assist handles, stainless steel
 Beverage holders, stainless steel
 Console mats
 Cooler, built in
 Courtesy lights
 Fiberglass liner, Mechanical non-skid, stainless
 steel drains
 Interior, choice of color combination
 Neutral w/ Black Accent
 Scarab premium upholstery
 Seating - forward console
 Seating - helm seat, 3 person with center
 drop down
 Seating - Rear Seats w/Removable Backrests
 Self bailing cockpit

HELM

Cruise control mode
 Emergency engine shut-off
 Instrumentation: fuel level, fuel consumption,
 tach GPS speed, hour meter, compass, oil, volt,
 overheat, check engine
 Lighted switches
 Scarab custom gauge cluster
 Steering wheel, directional
 Tilt steering
 USB charge port

HEAD AND SHOWER

Enclosed changing room

ENGINE / SYSTEMS

Battery switch
 Battery tray, single
 Bilge pump, automatic
 Engine blower
 Engine vents
 Flush out exhaust kit
 Intelligent Neutral & Reverse (INR)
 Outlet, dual USB
 Outlet, 12V
 Weedless shaft guard

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