

SCARAB 215

215 G, 215 ID



| SPECIFICATIONS | US | METRIC |
|--|----------|---------|
| LOA | 21'0" | 6.40 m |
| Beam | 8'4" | 2.54 m |
| Fuel Capacity | 41 gal | 155 I |
| Draft | 15" | 38 cm |
| Maximum Capacity | 1800 lbs | 816 kg |
| Persons Capacity | 10 | 9 CE |
| Approx. Dry Weight | 3100 lbs | 1410 kg |
| Trailer Weight | 1119 lbs | 508 kg |
| Deadrise | 21° | 21° |
| Storage Length on Trailer | 21'4" | 6.50 m |
| Bridge Clearance | 4'3" | 1.30 m |
| Bridge Clearance with Arch/Tower | 7'3" | 2.21 m |
| Keel to Top of Tower Dn | 6'1" | 1.85 m |
| Keel to Top of Windshield | 5'5" | 1.65 m |
| Total Height | 5'5" | 1.65 m |
| Total Height on Trailer | 6'9" | 2.06 m |
| Height on Trailer w/Wakeboard Tower Dn | 7'5" | 2.26 m |
| Height on Trailer w/Wakeboard Tower Up | 10'0" | 3.05 m |
| Impeller | SST | SST |
| Wake Ballast System (optional) | 1000 lbs | 453 kg |

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

| Model Eng. | Boat | Eng. | Fuel | Access. | Trail Wt. |
|------------------|-------|------|------|---------|-----------|
| Twin ROTAX 250HP | 2,290 | 840 | 240 | 150 | 1000 |
| Twin ROTAX 187KV | 1,400 | 381 | 109 | 68 | 455 |

PERFORMANCE

| Model Eng. | Impeller Dia | | Туре | Top Speed | | Cruise Range | |
|---------------------------------------|--------------|-----|------|-----------|-------|--------------|-----|
| | IN | MM | | MPH | KPH | MI | KM |
| Twin RTX 150/111 1.5L Injected | 6.10 | 155 | SST | 43-46 | 69-74 | 140 | 225 |
| Twin RTX 200/149 1.5L Supercharged | 6.26 | 159 | SST | 51-54 | 82-87 | 115 | 185 |
| Twin RTX 250/187 1.5L Supercharged HO | 6.26 | 159 | SST | 55-58 | 89-93 | 115 | 185 |

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FUEL FLOW

| FUEL FLOW DATA - Twin ROTAX 1.5 L Injected 150/111 | | | | | |
|--|-----|-----|-----|-----|--|
| RPM | MPH | KPH | GPH | LPH | |
| 2500rpm | 5 | 8 | 1 | 4 | |
| 5000rpm | 20 | 32 | 5 | 19 | |
| 5500rpm | 24 | 39 | 6 | 23 | |
| 6000rpm | 29 | 47 | 8 | 30 | |
| 6500rpm | 35 | 56 | 12 | 45 | |
| 7000rpm | 41 | 66 | 14 | 53 | |
| WOT | 45 | 72 | 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 | 44 | 71 | 20 | 76 |
| 7500rpm | 47 | 76 | 27 | 102 |
| WOT | 52 | 84 | 32 | 121 |

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

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|---|-----|-----|-----|-----|--|
| 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 | 42 | 68 | 18 | 68 | |
| 7000rpm | 47 | 76 | 24 | 91 | |
| 7500rpm | 51 | 82 | 30 | 113 | |
| WOT | 56 | 90 | 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.

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STANDARDS

HIII I AND DECK

Bow, Anchor Storage
Bow and stern eyes, stainless steel
Bow reboarding ladder, stainless steel
Cleats, stainless steel
Deck, choice of color
White
Fiberglass stringers
Gel scheme

Gel scheme
Jet Black/White
Gunneling, black plastic
Horn, stainless stell
Meets applicable USCG & Canadian Regs; NMMA
Certified using ABYC Stds.
Navigation lights, LE.D.
Rub rail, Dalstic

Stern reboarding ladder, stainless steel

Storage - wet storage swim platfrom

Windshield - auto-inspired design

TOW SPORTS

Ski tow, stern

COCKPIT

Armrests port & starboard
Assist handles
Beverage holders
Courtesy lights
Fiberglass liner, skid-resistant, with stainless
steel drains
Glove box, Port console
Interior, choice of color combination
Neutral w/ Black Accent
Scarab premium upholstery, silver accent

Seating - bucket seats
Seating - notched seating great provides ultimate
leg room
Seating - notched seating area provides ultimate
leg room
Seating - U-shaped stern seating
Ski locker, in-floor, molded fiberglass finish
Storage, bow, behind starboard backrest
Storage, bow kockpit, beneath seats
Storage, cargo nets port & starboard
Walk-thru, stern

Seating - Aft seating converts to rear facing

HELM

Compass
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
Storage for small electronics
Tilt steering
USB charge port

ENGINE / SYSTEMS

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

ENTERTAINMENT

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

TRAIL FR

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

CANVAS

Bimini top (Incl. w/wakeboard tower packages)

POWER

Twin Rotax® 4-TEC 150

OPTIONS

ENGINE / SYSTEMS

Fire extinguisher system, fixed (Required w/CE)

TRAILER

Scarab® custom trailer, painted, tandem axle w/ brakes, chrome wheels & swing away tongue Scarab® custom trailer, galvanized w/ GatorHyde® finish, single axle Scarab® custom trailer, galvanized w/ GatorHyde® finish, tandem axle Spare tire & mount, Aluminum Spare tire & mount, Chrome Trailer delete Wheels, aluminum (2) Wheels, aluminum (4)

CANVAS

Cockpit cover & bow cover Custom Trailering Cover (Black)

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
Fiberglass stringers
Gel scheme, choice of
Crimson Red,
Denim Blue,
Jet Black,

Liquid Blue, or Seafoam Green Gunneling, black plastic w/ stainless steel insert Horn, stainless steel Meets applicable USCG & Canadian Regs; NMMA

Certified using ABYC Stds.
Navigation lights, L.E.D.
Rub rail, w/ stainless steel insert
Stern reboarding ladder, stainless steel
Storage - wet storage swim platfrom
Windshield - auto-inspired design

TOW SPORTS

Ski tow, stern

COCKPIT

Armrests port & starboard
Assist handles, stainless steel
Beverage holders, stainless steel
Cockpit Reed Mat, Ash or Dune
Cooler, removable
Courtesy lights
Fiberglass liner, skid-resistant, with stainless
steel drains
Glove box, Port console
Interior, choice of color combination
Neutral W Black Accent
Scarab premium upholstery, silver accent
Seating - Aft seating converts to rear facing

Seating - notched seating area provides ultimate leg room Seating - U-shaped stern seating Ski locker, in-floor, molded fiberglass finish Storage, bow, behind starboard backrest Storage, bow & cockpit, beneath seats

Seating - bucket seats

Seating - latching cushions

Storage, corgo nets port & starboard Storage, cargo nets port & starboard Storage, beneath versa lounge/motorhood Walk-thru. stern

HELM

Compass
Cruise control mode
Depth sounder
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
Storage for small electronics
Tilt steering
USB charge port

ENGINE / SYSTEMS

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

ENTERTAINMENT

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

TRAILER

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

CANVAS

Bimini top (Incl. w/wakeboard tower packages)

OPTIONS

HULL AND DECK

Deck, choice of color White/Jet Black Docking and underwater lights Gel scheme, Impulse, choice of Black/Atomic w/ Atomic Graphics, Black/Crimson Red w/ Crimson Red Graphics. Black/Denim Blue w/ Denim Blue Graphics, or Black/Phantom Gray w/ Cognac Graphics Impact Graphics - Marine Mat Swim platform mat(s), soft step Underwater Lights, LED/Docking Lights

TOW SPORTS

Surf Stream Wake Enhancement System Wake Ballast System Wakeboard racks Wakeboard tower, hinging w/gas-assist & black bimini top Wakeboard tower speakers, (requires premium sound system)

COCKPIT Cushions, bow fill-in

Interior, choice of color combination Impulse Atomic, Impulse Crimson Red, Impulse Denim Blue, Impulse Cognac, or Platinum Trim (Savannah Sand) Marine Mat, cockpit Scarab Impulse upholstery, textured accents Seating, Full Width Sunpad w/Versa Lounge Table, cockpit Walk-thru door

HELM

Steering wheel, upgrade Touch Screen Command Center

ENGINE / SYSTEMS

Fire extinguisher system, fixed (Required w/CE)

TRAILER

Scarab® custom trailer, painted, tandem axle w/ brakes, chrome wheels & swing away tongue Scarab® custom trailer, galvanized w/ GatorHyde® finish, single axle Scarab® custom trailer, galvanized w/ GatorHyde® finish, tandem axle Spare tire & mount, Aluminum Spare tire & mount, Chrome Trailer delete Wheels, aluminum (2) Wheels, aluminum (4)

CANVAS

Cockpit cover & bow cover Custom trailering cover (Black)

PACKAGES

Digital Speed Control Package SKI, ECO, Docking mode Premium Sound Package Amplifiers Kicker cockpit & transom speakers Kicker subwoofer Stereo Remote at transom **Wake Edition Package** Board racks, fixed Digital Speed Control Wake Ballast Wake Edition Graphics

Wakeboard Tower POWER OPTIONS

Twin Rotax® 4-TEC 150 Twin Rotax® 4-TEC 200 Twin Rotax® 4-TEC 250