



SCARAB[®]



SCARAB 2020

PRODUCT INFORMATION GUIDE

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***ELEVATE TO THE NEW PLATFORM
OF EXHILARATION.***

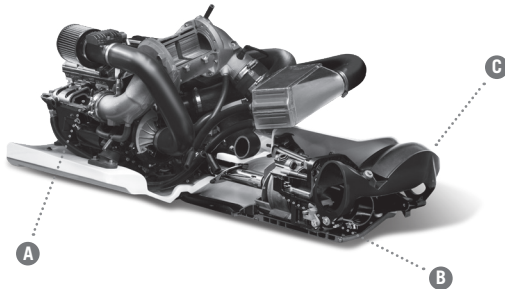
ROTAX[®] THE MOST PROVEN TECHNOLOGY IN JET PROPULSION.

LEGENDARY ROTAX MARINE ENGINES:

- OVER 800,000 PRODUCED
- STILL THE POWER INSIDE MOST SEA-DOO[®] PWC MODELS
- FOUR POWER LEVELS FROM TWO PROVEN BLOCKS

INNOVATIVE FEATURES

- A** **CLOSED-LOOP ENGINE COOLING** protects the engine from harmful salt, gunk and corrosion by cooling it with clean coolant like a car. Like your car, every Scarab has a thermostat to ensure optimal engine temperature for engine reliability.
- B** **DRIVE SHAFT SLEEVE** helps prevent the problem of wrapping debris, such as tow ropes and weeds, around drive shaft. Other systems can only try to fix the problem after it occurs.
- C** **LATERAL THRUST CONTROL** delivers quicker reverse. Unlike other boats, which feature a small, plastic reverse gate, our aluminum reverse gate offers unmatched low-speed maneuverability to make docking a breeze.
- I** **iNR (INTELLIGENT NEUTRAL & REVERSE)** A game changing feature for jet propulsion. iNR system allows you to adjust your boat's neutral speed on-the-fly greatly increasing low-speed maneuverability. The iNR system also delivers smooth, predictable deceleration when shifting to reverse while underway.



ADVANTAGES OVER THE COMPETITION

	ROTAX	COMPETITION*
SPEED CONTROL	iNR Cruise Control Ski Mode ECO™ Mode Docking Mode	Cruise Control
RELIABILITY	Closed Loop Engine Cooling Thermostat	Open Loop Engine Cooling No Thermostat
YEARS OF PRODUCTION	18	11
JET PUMP	Lateral Thrust Control System Driveshaft Sleeve	Small Plastic Reverse Gate Clean-Out Port
LOW-SPEED MANEUVERABILITY	Docking Mode Lateral Thrust Control System Single Lever Control iNR	
STANDARD WARRANTY	3 Year/480 Hour	1 Year
INTELLIGENT NEUTRAL & REVERSE	Electronic Neutral & Reverse Neutral Adjust	

BEST IN CLASS WARRANTY

3 YEARS / **480** HOURS

ROTAX



*Competition features based on published information on manufacturer's website as of January 2019.

NOTICE: Scarab specifications, photography, video, features, and options are for reference purposes only. Models are shown with non-Scarab options and accessories. Options vary by model while some are shown with optional equipment. While Scarab 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. Scarab 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 Scarab limited warranty that accompanies each boat. Please see your authorized Scarab dealer for additional information, option availability, and specific warranty details prior to purchase.



SCARAB 165

165 G, 165 ID



SPECIFICATIONS

	US	METRIC
LOA	15'9"	4.80 m
Beam	7'1"	2.16 m
Fuel Capacity	20 gal	75 L
Draft	12"	30 cm
Maximum Capacity	850 lbs	400 kg
Persons Capacity	5	5 CE
Approx. Dry Weight	1600 lbs	725 kg
Trailer Weight	491 lbs	223 kg
Trailer Weight, with Brakes	617 lbs	290 kg
Deadrise	21°	21°
Storage Length on Trailer	18'4"	5.59 m
Bridge Clearance	3'0"	96 cm
Bridge Clearance with Arch/Tower	6'6"	1.98 m
Keel to Top of Tower Dn	5'6"	1.68 m
Keel to Top of Windshield	4'0"	1.22 m
Total Height	4'0"	1.22 m
Total Height on Trailer	5'3"	1.60 m
Height on Trailer w/Wakeboard tower Dn	6'9"	2.06 m
Height on Trailer w/Wakeboard tower Up	8'9"	2.67 m
Impeller	SST	SST

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Rotax 1.5L HO 4-TEC	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	1260	410	120	60	617
KG	571	186	54	27	290



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Rotax 1.5L NA 4-TEC	150	112	38-41	61-66	100	160
Rotax 1.5L HO 4-TEC	250	186	52-55	84-89	85	130
Rotax 1.6L ACE	300	224	54-57	87-92	75	120

FUEL FLOW

FUEL FLOW DATA - Rotax 1.5L NA 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	8	13	3	11
5500 rpm	11	18	3	11
6000 rpm	26	42	4	15
6500 rpm	31	50	6	23
7000 rpm	36	58	7	26
WOT	39	63	8	30

FUEL FLOW DATA - Rotax 1.5L HO 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	11	18	4	15
5500 rpm	28	45	6	23
6000 rpm	33	53	8	30
6500 rpm	39	63	9	34
7000 rpm	43	69	11	42
7500 rpm	47	76	14	53
WOT	53	85	18	68

FUEL FLOW DATA - Rotax 1.6L ACE

RPM	MPH	KPH	GPH	LPH
3500 rpm	7	11	1	5
4000 rpm	8	13	3	10
4500 rpm	9	15	4	15
5000 rpm	12	20	5	19
5500 rpm	30	49	7	28
6000 rpm	36	58	10	36
6500 rpm	41	66	13	48
7000 rpm	45	73	15	58
7500 rpm	49	79	18	68
WOT	56	90	23	87

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.



SCARAB 195

195 G, 195 ID



SPECIFICATIONS

	US	METRIC
LOA	18'10"	5.74 m
Beam	8'0"	2.44 m
Fuel Capacity	31 gal	117 L
Draft	12"	30 cm
Maximum Capacity	1400 lbs	635 kg
Persons Capacity	8	8 CE
Approx. Dry Weight	2460 lbs	1120 kg
Trailer Weight	834 lbs	378 kg
Deadrise	20°	20°
Storage Length on Trailer	18'10"	5.74 m
Bridge Clearance	3'10"	1.17 m
Bridge Clearance with Arch/Tower	6'2"	1.88 m
Keel to Top of Tower Dn	5'9"	1.75 m
Keel to Top of Windshield	5'4"	1.63 m
Total Height	5'4"	1.63 m
Total Height on Trailer	6'8"	2.03 m
Height on Trailer w/Wakeboard Tower Dn	7'1"	2.16 m
Height on Trailer w/Wakeboard Tower Up	9'9"	2.97 m
Impeller	SST	
Wake Ballast System (optional)	700 lbs	317 kg

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Rotax 1.5L HO 4-TEC	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	1990	430	186	80	834
KG	902	195	84	36	378



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Rotax 1.5L SC 4-TEC	200	149	38-41	61-66	85	130
Rotax 1.5L HO 4-TEC	250	186	41-44	66-71	85	130
Rotax 1.6L ACE	300	224	45-48	72-77	75	121

FUEL FLOW

FUEL FLOW DATA - Rotax 1.5L SC 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	8	13	4	15
5500 rpm	10	16	5	19
6000 rpm	14	23	7	26
6500 rpm	25	40	8	30
7000 rpm	30	48	10	38
7500 rpm	35	56	14	53
WOT	40	64	16	60

FUEL FLOW DATA - Rotax 1.5L HO 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	9	14	4	15
5500 rpm	11	18	6	23
6000 rpm	19	31	8	30
6500 rpm	27	43	9	34
7000 rpm	32	52	11	42
7500 rpm	37	60	14	53
WOT	43	69	18	68

FUEL FLOW DATA - Rotax 1.6L ACE

RPM	MPH	KPH	GPH	LPH
3500 rpm	7	12	2	8
4000 rpm	8	13	3	11
4500 rpm	9	14	4	15
5000 rpm	10	17	5	19
5500 rpm	14	22	7	26
6000 rpm	26	41	10	38
6500 rpm	33	52	12	45
7000 rpm	38	61	15	57
7500 rpm	44	70	19	72
WOT	48	78	23	87

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.



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 L
Draft	15"	38 cm
Maximum Capacity	1800 lbs	816 kg
Persons Capacity	10	9 CE
Approx. Dry Weight	3100 lbs	1410 kg
Trailer Weight, Single Axle	888 lbs	403 kg
Trailer Weight, Tandem Axle	1119 lbs	542 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

Twin Rotax 1.5L HO 4-TEC	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	2290	840	240	150	1119
KG	1400	381	109	68	542



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Twin Rotax 1.5L NA 4-TEC	300	224	43-46	69-74	140	225
Twin Rotax 1.5L SC 4-TEC	400	298	51-54	82-87	115	185
Twin Rotax 1.5L HO 4-TEC	500	373	55-58	89-93	115	185
Twin Rotax 1.6L ACE	600	447	58-61	93-98	100	161

FUEL FLOW

FUEL FLOW DATA - Twin Rotax 1.5L NA 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	20	32	5	19
5500 rpm	24	39	6	23
6000 rpm	29	47	8	30
6500 rpm	35	56	12	45
7000 rpm	41	66	14	53
WOT	45	72	16	60

FUEL FLOW DATA - Twin Rotax 1.5L SC 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	6	10	2	8
5000 rpm	25	40	8	30
5500 rpm	30	48	10	38
6000 rpm	34	55	13	49
6500 rpm	39	62	16	60
7000 rpm	44	71	20	76
7500 rpm	47	76	27	102
WOT	52	84	32	121

FUEL FLOW DATA - Twin Rotax 1.5L HO 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	6	10	2	8
5000 rpm	27	43	8	30
5500 rpm	33	53	11	42
6000 rpm	37	60	14	53
6500 rpm	42	68	18	68
7000 rpm	47	76	24	91
7500 rpm	51	82	30	113
WOT	56	90	36	136



FUEL FLOW DATA - Twin Rotax 1.6L ACE

RPM	MPH	KPH	GPH	LPH
3500 rpm	8	13	5	19
4000 rpm	10	15	6	23
4500 rpm	16	26	8	30
5000 rpm	30	49	11	42
5500 rpm	38	61	15	57
6000 rpm	43	69	19	72
6500 rpm	47	76	24	91
7000 rpm	52	83	31	117
7500 rpm	57	92	39	148
WOT	61	98	46	174

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.





SCARAB 255

255 G, 255 ID



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	953 kg
Persons Capacity	13	11 CE
Approx. Dry Weight	3660 lb	1660 kg
Trailer Weight	1285 lb	583 kg
Deadrise	20°	20°
Storage Length on Trailer	25'3"	7.70 m
Bridge Clearance	4'6"	1.37 m
Bridge Clearance with Arch/Tower	7'4"	2.23 m
Keel to Top of Tower Dn	6'4"	1.93 m
Keel to Top of Windshield	5'11"	1.80 m
Total Height	5'11"	1.80 m
Total Height on Trailer	7'6"	2.29 m
Height on Trailer w/Wakeboard Tower Dn	7'11"	2.41 m
Height on Trailer w/Wakeboard Tower Up	10'7"	3.23 m
Impeller	SST	
Potable Water	12 gal	45 L
Wake Ballast System (optional)	1150 lbs	522 kg

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Twin Rotax 1.5L HO 4-TEC	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	3460	440	340	200	1285
KG	1570	200	150	91	583



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Twin Rotax 1.5L NA 4-TEC	300	224	44-47	71-76	155	250
Twin Rotax 1.5L SC 4-TEC	400	298	50-53	81-85	130	210
Twin Rotax 1.5L HO 4-TEC	500	373	54-57	87-92	130	210
Twin Rotax 1.6L ACE	600	447	57-60	92-97	90	145

FUEL FLOW

FUEL FLOW DATA - Twin Rotax 1.5L NA 4-TEC

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

FUEL FLOW DATA - Twin Rotax 1.5L SC 4-TEC

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

FUEL FLOW DATA - Twin Rotax 1.5L HO 4-TEC

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

**FUEL FLOW DATA - Twin Rotax 1.6L ACE**

RPM	MPH	KPH	GPH	LPH
3000 rpm	7	12	4	15
4000 rpm	8	13	7	25
4500 rpm	9	15	9	34
5000 rpm	11	17	11	43
5500 rpm	15	24	15	56
6000 rpm	33	53	19	72
6500 rpm	40	64	23	88
7000 rpm	47	76	29	109
7500 rpm	53	85	38	142
WOT	58	93	46	174

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.





SCARAB 285

285 ID



SPECIFICATIONS

	US	METRIC
LOA	28'0"	8.53 m
LOA with Extended Swim Platform	30'0"	9.14 m
Beam	9'2"	2.79 m
Fuel Capacity	98 gal	371 L
Draft	20"	51 cm
Maximum Capacity	Yacht	TBD
Persons Capacity	Yacht	TBD
Approx. Dry Weight	5750 lb	2608 kg
Trailer Weight	1685 lb	764 kg
Deadrise	22°	22°
Storage Length on Trailer	28'9"	8.76 m
Bridge Clearance	5'4"	1.63 m
Bridge Clearance with Tower	7'10"	2.39 m
Keel to Top of Tower	9'6"	2.90 m
Keel to Top of Windshield	7'0"	2.13 m
Total Height	7'0"	2.13 m
Total Height on Trailer	8'8"	2.64 m
Total Height on Trailer with Tower	11'2"	3.40 m
Impeller	SST	SST
Potable Water	12 gal	45 L
Wake Ballast System (optional)	TBD	TBD

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Twin Rotax 1.6L ACE	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	5750	440	605	300	1685
KG	2608	200	275	136	764



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Twin Rotax 1.5L HO 4-TEC	500	373	47-50	76-81	175	282
Twin Rotax 1.6L ACE	600	447	51-54	82-87	145	233

FUEL FLOW

FUEL FLOW DATA - Twin Rotax 1.5L HO 4-TEC

RPM	MPH	KPH	GPH	LPH
3000 rpm	7	11	3	11
4000 rpm	9	14	5	18
4500 rpm	12	19	7	25
5000 rpm	16	26	9	33
5500 rpm	23	37	11	43
6000 rpm	31	50	15	57
6500 rpm	35	57	19	70
7000 rpm	41	65	24	91
7500 rpm	44	71	29	109
WOT	49	79	36	136

FUEL FLOW DATA - Twin Rotax 1.6L ACE

RPM	MPH	KPH	GPH	LPH
3000 rpm	7	11	4	14
4000 rpm	9	15	6	24
4500 rpm	13	20	9	33
5000 rpm	17	28	11	43
5500 rpm	25	40	15	56
6000 rpm	33	53	20	75
6500 rpm	38	61	24	92
7000 rpm	44	70	32	120
7500 rpm	48	77	38	143
WOT	53	85	47	179

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.



SCARAB 195 OPEN

195 Open G, 195 Open ID



SPECIFICATIONS

	US	METRIC
LOA	18'10"	5.74 m
Beam	8'0"	2.43 m
Fuel Capacity	31 gal	117 L
Draft	12"	30 cm
Maximum Capacity	1400 lbs	635 kg
Persons Capacity	9	9 CE
Approx. Dry Weight	2730 lbs	1240 kg
Trailer Weight	834 lbs	378 kg
Deadrise	20°	20°
Storage Length on trailer	18'10"	5.74 m
Bridge Clearance	3'10"	1.17 m
Bridge Clearance with Arch/Tower	6'2"	1.88m
Keel to Top of Tower Dn	6'10"	2.08 m
Keel to Top of Windshield	6'10"	2.08 m
Total Height	6'10"	2.08 m
Total Height on Trailer	8'0"	2.44 m
Height on Trailer w/Tower Dn	8'0"	2.44 m
Height on Trailer w/Tower Up	10'7"	3.23 m
Impeller	SST	
Wake Ballast System (optional)	700 lbs	317 kg

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Rotax 1.5L HO 4-TEC	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	2260	430	186	80	834
KG	1020	195	84	36	378



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Rotax 1.5L SC 4-TEC	200	149	37-40	60-64	85	130
Rotax 1.5L HO 4-TEC	250	186	40-43	64-69	85	130
Rotax 1.6L ACE	300	224	44-47	71-76	75	121

FUEL FLOW

FUEL FLOW DATA - Rotax 1.5L SC 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	8	13	4	15
5500 rpm	10	16	5	19
6000 rpm	14	23	7	26
6500 rpm	25	40	8	30
7000 rpm	30	48	10	38
7500 rpm	35	56	14	53
WOT	39	63	16	60

FUEL FLOW DATA - Rotax 1.5L HO 4-TEC

RPM	MPH	KPH	GPH	LPH
2500 rpm	5	8	1	4
5000 rpm	9	14	4	15
5500 rpm	11	18	6	23
6000 rpm	19	31	8	30
6500 rpm	27	43	9	34
7000 rpm	32	52	11	42
7500 rpm	36	58	14	53
WOT	42	68	18	68

FUEL FLOW DATA - Rotax 1.6L ACE

RPM	MPH	KPH	GPH	LPH
3500 rpm	7	12	2	8
4000 rpm	8	12	3	11
4500 rpm	8	13	4	15
5000 rpm	10	16	5	19
5500 rpm	13	21	7	26
6000 rpm	25	41	10	38
6500 rpm	32	51	12	45
7000 rpm	37	59	15	57
7500 rpm	43	69	19	72
WOT	47	76	23	87

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.



SCARAB 255 OPEN

255 Open G, 255 Open ID



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	953 kg
Persons Capacity	13	11 CE
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 with T-top	8'2"	2.49 m
Keel to Top of Windshield	7'10"	2.39 m
Total Height	9'5"	2.87 m
Total Height on Trailer	11'0"	3.35 m
Impeller	SST	SST
Potable Water	12 gal	45 L
Wake Ballast System (optional)	1150 lbs	522 kg

RECOMMENDED ENGINE(S)/EQUIPMENT AVG. WEIGHTS

Twin Rotax 1.5L HO 4-TEC	Boat	Eng.	Fuel	Access.	Trail Wt.
LBS	3800	440	340	200	1285
KG	1724	200	154	91	583



PERFORMANCE

Model Eng.	Power		Top Speed		Cruise Range	
	HP	KW	MPH	KPH	MI	KM
Twin Rotax 1.5L NA 4-TEC	300	224	42-45	68-73	150	240
Twin Rotax 1.5L SC 4-TEC	400	298	48-51	77-82	110	180
Twin Rotax 1.5L HO 4-TEC	500	373	52-55	84-89	105	170
Twin Rotax 1.6L ACE	600	447	56-59	90-95	90	145

FUEL FLOW

FUEL FLOW DATA - Twin Rotax 1.5L NA 4-TEC

RPM	MPH	KPH	GPH	LPH
3000 rpm	6	9	2	6
3500 rpm	6	10	3	11
4000 rpm	7	11	4	15
4500 rpm	8	13	5	19
5000 rpm	11	18	7	25
5500 rpm	25	40	8	31
6000 rpm	30	48	10	38
6500 rpm	35	56	13	47
7000 rpm	40	64	16	62
WOT	43	70	20	76

FUEL FLOW DATA - Twin Rotax 1.5L SC 4-TEC

RPM	MPH	KPH	GPH	LPH
3000 rpm	6	10	3	10
4000 rpm	7	11	5	17
4500 rpm	8	12	6	23
5000 rpm	9	15	8	29
5500 rpm	12	20	10	38
6000 rpm	28	45	13	49
6500 rpm	33	54	16	59
7000 rpm	39	63	19	73
7500 rpm	44	71	25	96
WOT	49	78	31	117

FUEL FLOW DATA - Twin Rotax 1.5L HO 4-TEC

RPM	MPH	KPH	GPH	LPH
3000 rpm	7	11	3	11
4000 rpm	8	12	5	19
4500 rpm	8	13	7	26
5000 rpm	10	16	9	33
5500 rpm	14	22	11	42
6000 rpm	30	49	14	55
6500 rpm	36	59	17	66
7000 rpm	43	69	22	82
7500 rpm	48	78	28	107
WOT	53	86	35	131

**FUEL FLOW DATA - Twin Rotax 1.6L ACE**

RPM	MPH	KPH	GPH	LPH
3000 rpm	7	12	4	15
4000 rpm	8	13	7	25
4500 rpm	9	14	9	34
5000 rpm	11	17	11	43
5500 rpm	15	24	15	56
6000 rpm	33	52	19	72
6500 rpm	40	65	23	88
7000 rpm	46	74	29	109
7500 rpm	52	84	38	142
WOT	57	92	46	174

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.



165 TRAILER SPECIFICATIONS – NO BRAKES

165 G, 165 ID

	US	METRIC
Trailer Length w/ Tongue	16'3"	4.953 M
Width	8'	2.438 M
Trailer Empty Weight w/ Spare	491 LBS	223 KG
Carrying Capacity	2209 LBS	1002 KG
GVWR (Gross Vehicle Weight Rating)	2700 LBS	1225 KG
GAWR (Gross Axle Weight Rating)	2700 LBS	1225 KG
Tire Size / Range (Standard)	ST 175/80R13 RADIAL	ST 175/80R13 RADIAL
Tire Pressure (standard)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1360 LBS	617 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	2700 LBS	1225 KG
Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Wheel Type	WHITE	WHITE
Jack Capacity	1000 LBS	454 KG
Winch	900 LBS	408 KG
Ball Size	2"	5 CM
Ball Towing Height	18"	45.72 CM

165 TRAILER SPECIFICATIONS – BRAKES

165 G, 165 ID

	US	METRIC
Trailer Length w/ Tongue	16'	4.877 M
Width	8'	2.438 M
Trailer Empty Weight w/ Spare	617 LBS	290 KG
Carrying Capacity	2083 LBS	1298 KG
GVWR (Gross Vehicle Weight Rating)	2700 LBS	1225 KG
GAWR (Gross Axle Weight Rating)	2700 LBS	1225 KG
Tire Size / Range (Standard)	ST 175/80R13 RADIAL	ST 175/80R13 RADIAL
Tire Pressure (standard)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1360 LBS	617 KG
Lug Nut Torque	90-120 FT/LBS	120.6NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	2700 LBS	1,225 KG
Hub	5 LUG 4.5" PATTERN	5 LUG 11CM PATTERN
Wheel Type	WHITE	WHITE
Jack Capacity	1000 LBS	454 KG
Winch	900 LBS	408 KG
Ball Size	2"	5 CM
Ball Towing Height	18"	45.72 CM

195 TRAILER SPECIFICATIONS – SINGLE AXLE

195 G, 195 ID, 195 Open G, 195 Open ID

	US	METRIC
Trailer Length w/ Tongue	20'3"	6.172 M
Trailer Length w/ Tongue Folded	18'1"	5.512 M
Width	8'2"	2.489 M
Trailer Empty Weight w/ Spare	834 LBS	378 KG
Carrying Capacity	4166 LBS	1890 KG
GVWR (Gross Vehicle Weight Rating)	5000 LBS	2268 KG
GAWR (Gross Axle Weight Rating)	5000 LBS	2268 KG
Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Pressure (standard)	65 PSI COLD	450 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Lug Nut Torque	90-120 FT/LBS	120.6 NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	5000 LBS	1996 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Wheel Type	CHROME	CHROME
Jack Capacity	1200 LBS	544 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	24"	61 CM

215 TRAILER SPECIFICATIONS – SINGLE AXLE

215 G, 215 ID

	US	METRIC
Trailer Length w/ Tongue	22'7"	6.883 M
Trailer Length w/ Tongue Folded	20'4"	6.198 M
Width	8'6"	2.59 M
Trailer Empty Weight w/ Spare	888 LBS	403 KG
Carrying Capacity	4112 LBS	1865 KG
GVWR (Gross Vehicle Weight Rating)	5000 LBS	2268 KG
GAWR (Gross Axle Weight Rating)	5000 LBS	2268 KG
Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Pressure (standard)	65 PSI COLD	450 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 KG
Lug Nut Torque	90-120 FT/LBS	120.6 NM-162.8NM
Axle	SINGLE	SINGLE
Axle Rating (Per Axle)	5000 LBS	2268 KG
Hub	6 LUG 5.5" PATTERN	6 LUG 14 CM PATTERN
Wheel Type	CHROME	CHROME
Jack Capacity	1200 LBS	544 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	24"	61 CM

215 TRAILER SPECIFICATIONS – TANDEM AXLE

215 G, 215 ID

	US	METRIC
Trailer Length w/ Tongue	22'7"	6.883 M
Trailer Length w/ Tongue Folded	20'4"	6.198 M
Width	8'6"	2.59 M
Trailer Empty Weight w/ Spare	1119 LBS	542.5 KG
Carrying Capacity	5881 LBS	2633 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 Pressure (standard)	50 PSI COLD	350 KPA COLD
Tire Capacity (Standard)	1760 LBS	798 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	CHROME	CHROME
Jack Capacity	1500 LBS	680 KG
Winch	1800 LBS	818 KG
Ball Size	2"	5 CM
Ball Towing Height	21"	53.3 CM

255 TRAILER SPECIFICATIONS – TANDEM AXLE

255 G, 255 ID, 255 Open G, 255 Open ID

	US	METRIC
Trailer Length w/ Tongue	26'4"	8.026 M
Trailer Length w/ Tongue Folded	23'7"	7.188M
Width	8'6"	2.591 M
Trailer Empty weight w/ spare	1285 LBS	583 KG
Carrying Capacity	5715 LBS	2592 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 Pressure (Standard)	50 PSI COLD	350 KPA COLD
Tire Capacity	1760 LBS	798 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	CHROME	CHROME
Jack Capacity	1500 LBS	680 KG
Winch	2600 LBS	1179 KG
Ball Size	2"	5 CM
Ball Towing Height	22.5"	57 CM

285 TRAILER SPECIFICATIONS – TANDEM AXLE

285 ID

	US	METRIC
Trailer Length w/ Tongue	31'	9.449 M
Trailer Length w/ Tongue Folded	26'4"	8.025 M
Width	8'6"	2.59 M
Trailer Empty Weight w/ Spare	1685 LBS	764.3 KG
Carrying Capacity	8315 LBS	3772 KG
GVWR (Gross Vehicle Weight Rating)	10,000 LBS	4536 KG
GAWR (Gross Axle Weight Rating)	10,000 LBS	4536 KG
Tire Size / Range (Standard)	ST 225/75R15D RADIAL	ST 225/75R15D RADIAL
Tire Pressure (standard)	65 PSI COLD	450 KPA COLD
Tire Capacity (Standard)	2540 LBS	1152 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 14CM 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



WINNING EDGE NORTH AMERICAN OWNER PROTECTION PLAN

2020 LIMITED WARRANTY FIBERGLASS BOATS & TRAILERS

Rec Boat Holdings, LLC dba Scarab (“Scarab”) warrants to you, the first North American retail purchaser of this 2020 model year Scarab 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 Scarab, 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 Scarab 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 Scarab regarding your 2020 Scarab 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 Scarab, unless otherwise required under applicable law, and ALL IMPLIED 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 (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 or Component warranty repairs are subject to a \$100 deductible per warranty claim for years 2 and 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 transferrable to a second North American retail purchaser.

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, Scarab 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 will 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 SCARAB:	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 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 and/or trailer with photos to Scarab before delivery of the boat and/or trailer to that purchaser; Scarab 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 voided. 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, if the transfer 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), provided the second North American retail purchaser purchases the boat and/or trailer from the first North American retail purchaser or an authorized Scarab dealer. To transfer the limited warranty, the second North American retail purchaser or the authorized Scarab dealer must send to Scarab, 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 dba Scarab. This limited warranty may only be transferred **once**. Scarab will confirm all limited warranty transfers, in writing, to the authorized Scarab dealer and/or second North American retail purchaser via email. Scarab reserves the right to reject a limited warranty transfer request for a Scarab boat and/or trailer that has been damaged, neglected or otherwise previously excluded from limited warranty coverage.

THIS LIMITED WARRANTY DOES NOT COVER

1. A boat and/or trailer purchased from any party other than an authorized Scarab 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 Scarab, 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.
3. 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.
5. Boats or trailers that are damaged due to storage or exposure conditions including, but not limited to, sun or cold weather.
6. Engines, power trains, outdrives, jet pumps, controls, propellers, batteries, appliances and other equipment, accessories or components that are not manufactured by Scarab, 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.
7. 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.
9. 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-installment 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 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 Scarab; 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.
13. 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 Scarab.
19. Any defect that results in the redesign of the Scarab boat and/or trailer.
20. Trailer tires, paint Gatorhde 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 IS THE REPAIR OR REPLACEMENT, AT SCARAB'S SOLE OPTION, OF WARRANTED PARTS AND COMPONENTS. SCARAB 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 Scarab 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 Scarab 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 Scarab at the address indicated below, or via an authorized Scarab dealer's online dealer extranet. All information received by Scarab via the limited warranty registration or transfer process shall be the property of Scarab, 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 Scarab's use of such information at any time for all purposes allowed by law, including use of that information by third parties selected by Scarab. You may opt to not have your personal information disclosed to third parties and/or to not receive marketing materials from Scarab by sending a written request to: Scarab Warranty Department, 925 Frisbie Street, Cadillac, MI 49601.

OBTAINING REPAIRS UNDER THIS LIMITED WARRANTY

The authorized Scarab 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 Scarab factory, or at another repair facility approved by Scarab. You are responsible for the expense associated with transporting the boat and/or trailer to and from the repair facility. Scarab 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 Scarab dealer. If necessary, you should call Scarab for assistance to locate the nearest Scarab 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 Scarab for repairs.
- B. Upon completion of repairs, you must pay the dealer for non-covered items.
- C. You assume all liability for payment of non-authorized repairs.
- D. You must sign the Scarab limited warranty claim form if the claim is not submitted through the Scarab extranet by the dealer.

If sublet limited warranty repairs are required for any reason, the authorized Scarab dealer will be responsible for choosing a qualified and reputable repair facility and the authorized Scarab Dealer will be responsible for all work performed by the sublet repair facility. Before referring any work to a sublet repair facility, the authorized Scarab dealer must submit a written estimate to Scarab's claims department to obtain written preauthorization (including a claim authorization number). Scarab will not honor or pay for claims submitted for repairs by sublet repair facilities unless this procedure has been followed. Scarab 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 Scarab. Any questions concerning the scope of this limited warranty should be directed to Scarab. 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 Scarab. Scarab does not authorize any person or persons (except a senior management level employee

of Scarab), including Scarab dealers, to change the terms of this limited warranty. (Note that your authorized Scarab dealer is an independent business, authorized to sell and service Scarab products, but is not an agent of Scarab). Scarab reserves the right to change or improve the design or manufacture of Scarab boats and/or trailers without obligation to modify any boat and/or trailer previously manufactured.

Scarab
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 Scarab (“Scarab”) warrants to you, the first International retail purchaser of this 2020 model year Scarab 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 Scarab, 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 Scarab boat constitutes your acceptance of the terms of this limited warranty.

This limited warranty is the sole and exclusive express warranty from Scarab regarding your 2020 Scarab boat, and there are no express warranties which extend beyond those outlined in this limited warranty. There are no implied warranties from Scarab, 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) ARE LIMITED TO THE MINIMUM PERIOD OF TIME ALLOWED UNDER 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 or Component warranty repairs are subject to a \$100 deductible per warranty claim for years 2 and 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 transferrable to a second International retail purchaser.

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, Scarab 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 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 SCARAB:	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’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) 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 Scarab before delivery of the boat to the first International retail purchaser; Scarab 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 Scarab dealer. To transfer the limited warranty, the second International retail purchaser or the authorized Scarab dealer must send to Scarab, 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 Scarab. This limited warranty may only be transferred **once**. Scarab will confirm all limited warranty transfers, in writing, to the authorized Scarab dealer and/or second International retail purchaser via email. Scarab reserves the right to reject a limited warranty transfer request for a Scarab boat that has been damaged, neglected or otherwise previously excluded from limited warranty coverage.

THIS LIMITED WARRANTY DOES NOT COVER

1. A boat originally purchased from any party other than an authorized Scarab 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 Scarab, 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.
3. 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.
5. Boats that are damaged due to storage, environmental or exposure conditions including, but not limited to, sun or cold weather.
6. Engines, power trains, generators, air conditioners, outdrives, jet pumps, controls, propellers, batteries, appliances and other equipment, accessories or components that are not manufactured by Scarab, 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 finishes.
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.
10. 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 for commercial purposes; used without normal maintenance; operated contrary to any instruction furnished by Scarab; 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.

13. 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 Scarab.
19. Any defect that results in the redesign of the Scarab 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 SCARAB'S SOLE OPTION, OF WARRANTED PARTS AND COMPONENTS. SCARAB 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 Scarab 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 Scarab 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 Scarab at the address indicated below, or via an authorized Scarab dealer's online dealer extranet. All information received by Scarab via the limited warranty registration or transfer process shall be the property of Scarab, 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 Scarab's use of such information at any time for all purposes allowed by law, including use of that information by third parties selected by Scarab. You may opt to not have your personal information disclosed to third parties and/or to not receive marketing materials from Scarab by sending a written request to: Scarab Warranty Department, 925 Frisbie Street, Cadillac, MI 49601.

OBTAINING REPAIRS UNDER THIS LIMITED WARRANTY

The authorized Scarab 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 Scarab factory, or at another repair facility approved by Scarab. You are responsible for the expense associated with transporting the boat to and from the repair facility. Scarab 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 Scarab dealer. If necessary, you should call Scarab for assistance to locate the nearest Scarab dealer in your area. The following procedures will apply to a warranty claim:

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

If sublet limited warranty repairs are required for any reason, the authorized Scarab dealer will be responsible for choosing a qualified and reputable repair facility and the authorized **Scarab Dealer will be responsible for all work performed by the sublet repair facility. Before referring any work to a sublet repair facility, the authorized Scarab dealer must submit a written estimate to Scarab's claims department to obtain written pre-authorization (including a claim authorization number).** Scarab will not honor or pay for claims submitted for repairs by sublet repair facilities unless this procedure has been followed. Scarab 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 Scarab. Any questions concerning the scope of this limited warranty should be directed to Scarab. 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 Scarab. Scarab does not authorize any person or persons (except a senior management level employee of Scarab), including Scarab dealers, to change the terms of this limited warranty. (Note that your authorized Scarab dealer is an independent business, authorized to sell and service Scarab products, but is not an agent of Scarab). Scarab reserves the right to change or improve the design or manufacture of Scarab boats and/or trailers without obligation to modify any boat and/or trailer previously manufactured.

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



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