

Skat-Trak Impeller Applications

Revised 7-2011

Sea-Doo Watercraft (1988 - 2011)

Model	Year	Engine cc	Orig. Impeller	Pump Dia.	Recommended Skat-Trak Impeller		
					Stock Engine	Limited Engine	Modified Engine
LRV DI	02-04	951	n/a	155.5mm	14/18 155-83 Swirl	13/19 155-83 Swirl	13/20 155-83 Swirl
LRV	00-01	951	n/a	155.5mm	14/18 155-83 Swirl	13/19 155-83 Swirl	13/20 155-83 Swirl
3D DI	06-07	951	n/a	155.5mm	13/19 155-83 Swirl	Call for application	Call for application
3D Base	2005	800	n/a	155.5mm	10/16 155-83 Swirl	Call for application	Call for application
3D Premium	2005	800	n/a	155.5mm	10/16 155-83 Swirl	Call for application	Call for application
RXP-X 255	08-11	1494 SCIC	n/a	159.8mm	3-Blade 14/19 159-83-28 Swirl	Call for application	Call for application
RXP-X 260	2010	1494 SCIC	n/a	159.8mm	3-Blade 14/19 159-83-28 Swirl	Call for application	Call for application
RXP 215	04-10	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application
RXP 155	07-08	1494	n/a	155.8mm	3-Blade 13/17.5 155-83-23-33 Swirl	Call for application	Call for application
RXT 260	2011	1494 SCIC	n/a	159.8mm	3-Blade 14/19 159-83-28 Swirl	Call for application	Call for application
RXT aS 260	2011	1494 SCIC	n/a	159.8mm	3-Blade 14/19 159-83-28 Swirl	Call for application	Call for application
RXT-X 255	08-10	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application
RXT-X 260	2011	1494 SCIC	n/a	159.8mm	3-Blade 14/19 159-83-28 Swirl	Call for application	Call for application
RXT 215	05-10	1494 SCIC	n/a	159.8mm	3-Blade 13/17 159-83-28 Swirl	Call for application	Call for application
RXT IS 255	2009	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application
RXT IS 260	10-11	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application
RXX	01	951	16/23 D-75 Mag	148mm	16/23 D-75 Magnum Swirl	Call for application	Call for application
RX Di	00-04	951	n/a	155.5mm	13/19 155-83 Swirl	13/20 155-83 Swirl	13/21 155-83 Swirl
RX	00-02	951	n/a	155.5mm	13/19 155-83 Swirl	13/20 155-83 Swirl	13/21 155-83 Swirl
XP Di	03-04	951	n/a	155.5mm	13/20 155-83 Swirl	13/21 155-83 Swirl	Call for application
XP Ltd.	98-02	951	13/21	155.5mm	13/21 155-83 Swirl	13/21 155-83 Swirl	13/22 155-83 Swirl
XP 800	97	800	16/23	140mm	17/22 Swirl* or 17/26 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
	95-96	800	17/25	140mm	17/22 Swirl* or 17/26 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
XP	95	720	10/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	94	650	16/24	140mm	15/20 Swirl* or 14/19 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	93	650	15/20.5	140mm	14/19 Swirl* or 13/18 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	91-92	580	19	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line	14/19 to 16/21 Slim Line
GSX Ltd.	98-99	951	16/21	155.5mm	13/20 155-83 Swirl	13/20 155-83 Swirl	13/21 155-83 Swirl
	97 1/2	951	n/a	155.5mm	14/18 155 Super Slim Line	14/18 155 Super Slim Line	14/19 155 Super Slim Line
GSX RFI	99-01	800	12/25	140mm	16/21 140-75 Swirl	16/22 140-75 Swirl	16/23 140-75 Swirl
GSX	96-97	800	17/24, 16/23	140mm	17/22 Swirl* or 16/25 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
GSi	97	720	11/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
GS	98-01	720	11/22, 14/21	140mm	15/20 Swirl	16/21 Swirl	14.5/22.5 Swirl
	97	720	10/35 al	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
HX	95-97	720	10/22, 11/24	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
SPX	97-99	800	16/24, 16/23	140mm	17/22 Swirl* or 17/26 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
	96	720	11/24	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	95	650	11/21	140mm	15/20 Swirl* or 14/19 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	94	650	14/21.5	140mm	14/19 Swirl* or 13/18 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	93	580	16/20.5	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
SPi	94-96	580	14/21	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
	93	580	17.7	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
SP	97	720	16/35 al	140mm	15/20 Swirl* or 14/19 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	88-96	580	18.8 al	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
GTX 4-Tec	02-04	1494	n/a	155.8mm	15/20 155-83-23 Swirl	16/21 155-83-23 Swirl	Call for application
4-Tec SC	03-04	1494 SC	n/a	155.8mm	16/21 155-83-23 Swirl	Call for application	Call for application
4-Tec Tow	03-04	1494	n/a	155.8mm	15/20 155-83-23 Swirl	16/21 155-83-23 Swirl	Call for application
WAKE 155	05-11	1494	n/a	155.8mm	15/20 155-83-23 Swirl	Call for application	Call for application
WAKE 215	07-11	1494 SCIC	n/a	159.8mm	3-Blade 13/17.5 159-83-28 Swirl	Call for application	Call for application
GTX DI	00-03	951	n/a	155.5mm	13/19 155-83 Swirl* or 14/18 155-83 Swirl**	13/20 155-83 Swirl	13/21 155-83 Swirl
GTX Ltd 215	05-08	1494 SCIC	n/a	159.8mm	3-Blade 13/17 159-83-28 Swirl	Call for application	Call for application
GTX Ltd.	98-02	951	13/21	155.5mm	13/19 155-83 Swirl	13/19 155-83 Swirl	13/21 155-83 Swirl
GTX RFI	98-02	800	16/24, 12/25	140mm	16/22 140-75 Swirl	16/23 140-75 Swirl	16/23 140-75 Swirl
GTX IS 255	2009	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application
GTX Ltd. IS 2	10-11	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application
GTX IS 215	2011	1494 SCIC	n/a	159.8mm	3-Blade 13/18 159-83-28 Swirl	Call for application	Call for application

* Suggested for maximum bottom-to-mid range acceleration gains.

** Suggested for maximum top speed gains.

Note: 17/24B is not as aggressive as the original 17/24 Swirl impeller.

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Model	Year	Engine cc	Orig. Impeller	Pump Dia.	Recommended Skat-Trak Impeller		
					Stock Engine	Limited Engine	Modified Engine
GTX 215	05-11	1494 SCIC	n/a	159.8mm	3-Blade 13/17 159-83-28 Swirl	Call for application	Call for application
GTX 155	05-11	1494	n/a	155.8mm	15/20 155-83-23 Swirl	Call for application	Call for application
GTX	96-97	800	17/25,12/24	140mm	17/22 Swirl* or 16/25 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
	95	650	10/22	140mm	15/20 Swirl* or 14/19 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	94	650	15/20	140mm	14/19 Swirl* or 13/18 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	92-93	580	18.3	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
GTS	01-02	720	n/a	155.5mm	10/16 155-83 Swirl	10/16* or 11/17** 155-83 Swirl	Call for application
GTi Ltd. 155	2011	1494	n/a	155.5mm	3-Blade 12/16 155-83-23-33 Swirl	Call for application	Call for application
GTi LE RFI	03-04	800	n/a	155.5mm	10/16 155-83 Swirl	11/17 155-83 Swirl	Call for application
GTi LE	02-05	720	n/a	155.5 mm	10/16 155-83 Swirl	10/16* or 11/17** 155-83 Swirl	Call for application
GTi RFI	04-05	800	n/a	155.5mm	10/16 155-83 Swirl	11/17 155-83 Swirl	Call for application
GTi SE 130	06-11	1494	n/a	155.8mm	3-Blade 12/15 155-83-23-33 Swirl	Call for application	Call for application
GTi SE 155	07-11	1494	n/a	155.8mm	3-Blade 12/16 155-83-23-33 Swirl	Call for application	Call for application
GTi 130	06-11	1494	n/a	155.8mm	3-Blade 12/15 155-83-23-33 Swirl	Call for application	Call for application
GTi	02-05	720	n/a	155.5 mm	10/16 155-83 Swirl	10/16* or 11/17** 155-83 Swirl	Call for application
	99-01	720	n/a	140mm	16/21 140-75 Swirl	16/22 140-75 Swirl	Call for application
	96-98	720	11/24,11/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
GTS 130	2011	1494	n/a	155.5mm	3-Blade 12/15 155-83-23-33 Swirl	Call for application	Call for application
GTS	01-02	720	n/a	155.5mm	10/16 155-83 swirl	11/17 155-83 swirl	Call for application
	97-00	720	11/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	94-96	580	4/21, 15/21,10/2	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line**
	92-93	580	17	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
GT	90-91	580	17 al	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line

Jet Boat Applications

Type/Model	Year	Org. Impeller	Eng. cc	Pump Dia.	Recommended Skat-Trak Impeller		
					Stock Engine	Limited Engine	Modified Engine
SEA-DOO							
Speedster	98-00	(2) SS 3/bl. LH	(2) 800	140mm	N/A	N/A	N/A
	96-97	(2) SS 3/bl.	(2) 720	140mm	(2) 14.5/22.5 Swirl	(2) 14.5/22.5 Swirl	(2) 17/26 Super Slimline
	94-95	(2) SS 3/bl.	(2) 650	140mm	13/18 Slim Line (L), 15/20 Slim Line (R)	13/18 Slim Line (L), 15/20 Slim Line (R)	14/19 Slim Line (L), 16/21 Slim Line (R)
Speedster S	99-00	(2) SS 3/bl.	(2) 720	140mm	(2) 16/21 140-75 Swirl	(2) 16/21* or 16/22** 140-75 Swirl	16/23 140-75 Swirl
Challenger	99-00	(2) SS 3/bl. LH	(2) 800	140mm	(2) 16/22 140-75 Swirl	(2) 16/23 140-75 Swirl	(2) 16/23 140-75 Swirl
	97-98	(2) SS 3/bl.	(2) 800	140mm	(2) 17/22 Swirls	(2) 17/23 Swirls	(2) 17/24B Swirls
Challenger	95-97	SS 3/bl.11/22	800	140mm	14.5/22.5* Swirl or 17/22 Swirl**	14.5/22.5* Swirl or 17/22 Swirl**	16/24* Swirl or 17/23 Swirl**
Sportster 11	99-00	(2) SS 3/bl. LH	(2) 720	140mm	(2) 16/21 140-75 Swirl	(2) 16/21* or 16/22** 140-75 Swirl	(2) 16/23 140-75 Swirl
	98	(2) SS 3-bl.	(2) 720	140mm	(2) 14.5/22.5 Swirl	(2) 14.5/22.5 Swirl	(2) 17/26 Super Slim Line
Sportster	95-98	n/a	720	140mm	15/20 Swirl*	15/20 Swirl*	14.5/22.5 Swirl
Explorer	93-95	17.7, 15/20	580	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line	14/19 to 16/21 Slim Line
YAMAHA							
LS 2000	99-00	(2) SS 3-bl. 15.2	(2) 1200	155mm	(2) 13/19* or (2) 14/20** SSL	(2) 14/20 Super Slim Line	(2) 14.5/21 Super Slim Line
Exciter 270	98-00	(2) SS 3-bl. 16.5	(2) 1200	155mm	(2) 13/19* or (2) 14/20** SSL	(2) 14/20 Super Slim Line	(2) 14.5/21 Super Slim Line
Exciter 220	97-98	(2) SS 3/bl. 15.8	(2) 1100	155mm	(2) 13/19* or (2) 14/20** SSL	(2) 14/20 Super Slim Line	(2) 14.5/21 Super Slim Line
Exciter 135	98	SS 3/bl. 16.5	1200	155mm	13/19 Super Slim Line	13/19 Super Slim Line	14/20 Super Slim
Exciter 135	99-00	SS 3/bl. 16.5	1200	155mm	13/19 Super Slim Line	14/20 Super Slim Line	14.5/21 Super Slim Line

* Suggested for maximum bottom-to-mid range acceleration gains.

** Suggested for maximum top speed gains.

Note: 17/24B is not as aggressive as the original 17/24 Swirl impeller.