

Skat-Trak Impeller Applications

Revised 7-2011

Polaris Watercraft (1992 - 2004)

Model	Year	Engine cc	Original Impeller	Pump Dia.	Recommended Skat-Trak Impeller		
					Stock Engine	Limited Engine	Modified Engine
Octane	02-04	777	3-bl. stainless	n/a	16/22 140/75 Swirl	Call for application	Call for application
Freedom	02-04	701	3-bl. stainless	148 mm	12/17 Swirl	13/18 Swirl	13/18 Swirl* or 14/19 Swirl**
Virage	00-04	701	3-bl. stainless	148 mm	12/17 Swirl	13/18 Swirl	13/18 Swirl* or 14/19 Swirl**
Virage i	02-04	777	3-bl. stainless	148 mm	13/18 Swirl	13/18 Swirl* or 14/19 Swirl**	14/19 Swirl
MSX 150	03-04	750	3-bl. stainless	148 mm	13/19 R Swirl	Call for application	Call for application
MSX 140	03-04	1192	3-bl. stainless	148 mm	17/22 Swirl* or 17/23 R Swirl**	Call for application	Call for application
MSX 110	03-04	750	3-bl. stainless	148 mm	12/17 Swirl	Call for application	Call for application
Virage 1200 TXI	00-02	1165	3-bl. stainless	148 mm	17/24 R Swirl* or 13/24 Super Slim**	Call for application	Call for application
Virage 1200 TX	00-02	1165	3-bl. stainless	148 mm	16/21 Swirl	17/22 Swirl	17/24 Swirl
Genesis i	00-04	1165	3-bl. stainless	148 mm	16/21 Swirl	17/22 Swirl	17/24 Swirl
Genesis DFI	00-01	1165	3-bl. stainless	148 mm	16/21 Swirl Cut Back* or 16/22 R Swirl**	17/22 Swirl	17/24 Swirl
Pro 1200	00-01	1165	3-bl. stainless	148 mm	17/24 Swirl	17/25 Swirl	17/26 Swirl
SLTX	96-99	1050	17/25 stainless	148 mm	17/22 Swirl	17/22 Swirl* or 13/24 Super Slim**	17/24 Swirl* or 13/24 Super Slim**
SLT 780	96-97	780	15/20 stainless	148 mm	13/18 Swirl	13/18 or 14/19 Swirl	15/20 to 17/22 Swirl
SLT 750	94-95	750	4-bl. stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
SLTH	98-99	700	12/17 stainless	148mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
SLT 700	97	700	12/17 stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
	96	700	4-bl. stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
SLXH	98	1050	17/25 stainless	148 mm	17/22 Swirl	17/22 Swirl* or 13/24 Super Slim**	17/24 Swirl* or 13/24 Super Slim**
SL 1050	97	1050	17/25 stainless	148 mm	17/22 Swirl	17/22 Swirl* or 13/24 Super Slim**	17/24 Swirl* or 13/24 Super Slim**
SL 900	96-97	900	17/25 stainless	148 mm	16/21 Swirl	16/21 or 17/22 Swirl	17/24 Swirl* or 13/24 Super Slim**
SLX Pro 785	97-00	785	12/17 stainless	148 mm	12/17 Swirl	12/17 to 13/18 Swirl	13/18 or 14/19 Swirl
SLX	00-01	1165	3-bl. stainless	148 mm	13/26 Super Slim Line	14/27 Super Slim Line	14/27 Super Slim Line
	99	1050	3-bl. stainless	148 mm	13/24 Super Slim Line	13/25 Super Slim Line	13/26 Super Slim Line
	96	785	3-bl. stainless	148 mm	13/18 Swirl	13/18 or 14/19 Swirl	15/20 to 17/22 Swirl
	95	785	4-bl. stainless	148 mm	13/18 Swirl	13/18 or 14/19 Swirl	15/20 to 17/22 Swirl
SL 780	96-97	780	10/20 stainless	148 mm	13/18 Swirl	13/18 or 14/19 Swirl	15/20 to 17/22 Swirl
SLH	98-01	700	12/17 stainless	148 mm	12/17 Swirl	12/17 to 13/18 Swirl	13/18 or 14/19 Swirl
SL 700 DLX	97	700	12/17 stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
SL 700	97	700	12/17 stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
	96	700	4-bl. stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
SL 750	94-95	750	4-bl. stainless	148 mm	13/18 Swirl	13/18 or 14/19 Swirl	15/20 or 16/21 Swirl
	93	750	17/20 stainless	146 mm	15/20 Swirl	15/20 or 16/21 Swirl	16/21 Swirl
SL 650	94-95	650	4-bl. stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
	93	650	15/18 stainless	146 mm	13/18 Swirl	14/19 Swirl	15/20 Swirl
	92	650	13/15 stainless	146 mm	13/18 Swirl	14/19 Swirl	15/20 Swirl
STD 650	95	650	4-bl. aluminum	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl
Hurricane	96-97	700	12/17 stainless	148 mm	12/17 Swirl	12/17 or 13/18 Swirl	14/19 or 15/20 Swirl

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

** suggested for maximum top speed gains.

Refer to the IJSBA rulebook for a more detailed definition of "Stock", "Limited", and "Modified".