

SPYDER

Composite Research, Inc

Performance Report

Standard Stainless

Version 7.1

dated March 1, 2015

Boat Model	Engine Brand	Engine Model	Gear Ratio	Size	Prop Brand	Prop Part No.	Prop Model	Prop Material	Mount Hole	Standard / Optional
FX17	Mercury	50ELPT 4S BF	2.33	14 X 12	Mercury	17312A46	Vengeance	St Steel	1	Standard
FX17	Mercury	60ELPT 4S BF	2.33	13 1/8 X 16	Mercury	16986A46	Vengeance	St Steel	1	Standard
FX17	Mercury	75ELPT 4S	2.33	13 1/4 X 19	Mercury	899004A46	Laser II	St Steel	1	Standard

FX17	Suzuki	DF50ATL	2.27	11 3/4 X 13	Suzuki	990C0-00501-13P	Stainless Steel	St Steel	1	Standard
FX17	Suzuki	DF60ATL	2.27	11 3/4 X 15	Suzuki	990C0-00501-15P	Stainless Steel	St Steel	1	Standard
FX17	Suzuki	DF70ATL	2.59	14 X 18	Suzuki	99105-00700-18P	Stainless Steel	St Steel	1	Standard

FX17	Yamaha	F50LB	1.83	11 3/4 x 12	Yamaha	663-45970-60-00	Painted Stainless Steel	St Steel	1	Standard
FX17	Yamaha	T60LB	2.33	13 1/2 x 14	Yamaha	688-45932-60-00	Painted Stainless Steel	St Steel	1	Standard
FX17	Yamaha	F70LA	2.33	13 1/2 x 16	Yamaha	688-45978-60-00	Painted Stainless Steel	St Steel	1	Standard

FX19 TRC	Mercury	75ELPT 4S	2.33	15 X 15	Mercury	898990A46	Energia	St Steel	2	Standard
FX19 TRC	Mercury	90ELPT 4S	2.33	14 3/4 X 16	Mercury	898992A46	Energia	St Steel	2	Standard
FX19 TRC	Mercury	115ELPT 4S	2.33	13-1/4 X 21	Mercury	899006A46	Laser II	St Steel	2	Standard
FX19 TRC	Mercury	150L 4S	1.92	13 5/8 X 21	Mercury	899002A46	Energia	St Steel	2	Standard

FX19 TRC	Suzuki	DF70ATL	2.59	14 x 16	Suzuki	99105-00700-16P	Stainless Steel	St Steel	2	Standard
FX19 TRC	Suzuki	DF90ATL	2.59	14 x 18	Suzuki	99105-00700-18P	Stainless Steel	St Steel	2	Standard
FX19 TRC	Suzuki	DF115ATL	2.59	14 x 20	Suzuki	99105-00700-20P	Stainless Steel	St Steel	2	Standard
FX19 TRC	Suzuki	DF140ATL	2.59	14 x 22	Suzuki	99105-00700-22P	Stainless Steel	St Steel	2	Standard
FX19 TRC	Suzuki	DF150ATL	2.50	14.75 x 23	Suzuki	990C0-00830-23P	Stainless Steel	St Steel	2	Standard

FX19 TRC	Yamaha	F90LA	2.27	13 1/8 x 16	Yamaha	6N7-45972-00-00	Talon SS SDS	St Steel	2	Standard
FX19 TRC	Yamaha	F115LB	2.15	13-1/2 x 19	Yamaha	62A-45974-10-00	Pro Series (Polished)	St Steel	2	Standard
FX19 TRC	Yamaha	F150LA	2.00	13-3/4 x 21	Yamaha	68F-45976-10-00	Reliance SDS	St Steel	2	Standard
FX19 TRC	Yamaha	VF150LA	2.00	14-3/4 x 21	Yamaha	MAR-14721-XR-E0	Turbo TXP Series	St Steel	2	Standard

Note: These propeller sizes are estimates based on our performance testing and should only to be used as a starting point. Your results may vary. Boats under different conditions, with different option packages and non-professional operators may require different props for optimal performance. Dealer is responsible for final selection based on options, anticipated loading and experience of operator.