

STATIC THRUST AND HP (PS)

MODEL	STATIC THRUST (KGS)	HP (PS)	PROP	R.P.M
FG-11			APC 13" X 7"	Approx. 8,800 r.p.m
FG-14C	Approx. 3.3 kgs.	Approx. 0.96	APC 14" x 6"	Approx. 8,800 r.p.m
FG-17	Approx. 3.7 kgs.	Approx.1.27	APC 15" x 6"	Approx. 8,800 r.p.m
FG-21	Approx. 4.7 kgs.	Approx.1.64	APC 16" x 6"	Approx. 8,800 r.p.m
FG-30B	Approx. 5.8 kgs.	Approx.2.09	APC 17" x 6"	Approx. 8,800 r.p.m
FG-40	Approx. 7.0 kgs.		MEJZLIK 20" x 8"	Approx. 6,900 r.p.m
FG-19R3		Approx.1.20	APC 14" x 6"	Approx. 9,500 r.p.m
FG-33R3	Approx. 5.8 kgs.	Approx.2.09	APC 17" x 6"	Approx. 8,800 r.p.m
FG-60R3	Approx. 9.0 kgs.		MEJZLIK 22" x 10"	Approx. 6,500 r.p.m
FG-84R3	over 10 kgs.		MEJZLIK 24" x 10"	Approx. 6,000 r.p.m
FG-90R3	over 10 kgs.		MEJZLIK 24" x 12"	Approx. 6,200 r.p.m
FG-57TS	Approx. 9.5 kgs.		MEJZLIK 22" x 10"	Approx. 6,600 r.p.m
FG-61TS	over 10 kgs.		MEJZLIK 22" x 10"	Approx. 7,000 r.p.m
FG-100TS	over 10 kgs.		MEJZLIK 26" x 12"	Approx. 5,500 r.p.m

NOTE : "HP" is calculated from the General formula of APC prop output. Not measured directly.

Regarding "Over 10 kgs" the thrust was beyond max load of the spring balance 10kgs.