SPINNERS – PROP GUARD – PROP EXTENSIONS

PROPGUARD FOR 2 OR 3 BLADE PROPELLER



Anti-abrasion boot for your metal propeller It is more economical to protect your propeller blades with PROP GUARD than to continually file, dress, paint and balance your blades until they have to be replaced. Water, sand, rock, and airborne abrasives are constantly eroding your propeller. As the name suggests, this product can eliminate this destructive process. Virtually all propeller blade failures start as leading edge nicks.

PROP GUARD is a 0.018" thick clear anti-abrasion boot that is bonded to the leading edge of the propeller PROP GUARD is made from a special high strength heat processed

PROP GUARD is made from a special high strength heat processed polymer engineered for centrifugal loads. It is NOT just a piece of tape! Easy to install (approximately 20 minutes installation time)

No performance loss

Fully tested

Repairable

STC FAA-PMA approved (minor alteration, no form 337 required) Kit contains:

PROP GUARD boot for a two or three bladed propeller, adhesion accelerator, placard, lint-free cotton cloth, complete installation instructions and a copy of the STC.

Description	Part No.	Price
Prop Guard 2 Blade Kit	05-05330	\$89.65
Prop Guard 3 Blade Kit	05-05335	\$99.85
Prop Guard Repair Kit (12')	05-11832	\$36.55
Prop Guard Repair Kit (24')	05-11833	\$48.95



PROP GUARD SEAM ROLLER TOOL

This rubber coated roller makes working air bubbles out during installation easier than using the spatula included



PROP & SPINNER POLISHING KIT

This kit was developed specifically to maintain the propeller and spinner on prop & spinner in pristine condition.

P/N 09-23525\$31.75

PROP PROTRACTOR

Perfect for precision setting of all groundadjustable props, as well as precision alignment of control surfaces.

P/N 05-31970 **\$51.80**







05-28310 05-28410

DRIVE LUGS FOR EXTENSIONS

Part No.	Туре	O.D.	Thread	Price Ea.
05-28300	Unthreaded	5/8"		\$30.70
05-28400	Unthreaded	3/4"		\$24.00
05-28310	Threaded	5/8"	3/8-24	\$31.65
05-04417	Threaded	5/8"	7/16-20	\$32.75
05-28410	Threaded	3/4"	1/2-20	\$34.85

CRUSH PLATES FOR WOOD PROPS

OD	Thickness	Bolt Circle	Bolt Dia.	Part No.	Price
6"	3/8"	SAE 1 (4.375")	3/8"	05-02464	\$72.75
6"	3/8"	SAE 2 (4.75") 3/8" 05-024		05-02465	\$72.75
7"	3/8"	SAE 2	3/8"	05-02466	\$87.75
7"	3/8"	SAE 2	7/16"	05-02467	\$88.75
7"	3/8"	SAE 2	1/2"	05-02468	\$79.75
7"	1/2"	SAE 2	3/8"	05-02469	\$99.85
7"	1/2"	SAE 2	7/16	05-02470	\$96.75
7"	1/2	SAE	1/2	05-02471	\$99.85



PROP SPACERS

Solid Prop Spacers, 6 thru holes. The prop bolt goes thru the prop and spacer and threads into the engine.

Bolt Diameter	Part No.	Price
Prop Spacer 1.5"x5" Rotax	05-02472	\$340.95
Prop Spacer 2"x5" Rotax	05-02473	\$342.00
Prop Spacer 2.25"x5" Rotax	05-02474	\$340.95
Prop Spacer 3"x5" Rotax (Spool)	05-02475	\$398.00
Prop Spacer 4"X5" Rotax (Spool)	05-04418	\$399.00



PROP EXTENSIONS

Precision machined prop shaft extensions are available from Aircraft Spruce & Specialty Co. Don't settle for lesser quality at advertised "savings". Prop extensions are machined from solid

2024 T-351 aluminum bar, and are supplied with clear anodized finish and stainless steel drive lugs (installed). 7" diameter prop side is recommended for 0-320 engines running wood props, and is required for 0-360 engines (or larger) running wood props. For Cont. 0-200, you may choose 5.5" diam on engine side. If prop is metal, please measure depth of drilled counterbore at all 6 bolt hole positions.

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Flange Engine	SAE No.	Bolt Circle	Lug Dia.	Eng. Bolt Dia.
Cont. A-65, A-75,	SAE 1	4-3/8	5/8"	3/8"
C-85, C-90, 0-200				
Lycoming 0-235	SAE 1 or 2		5/8"	3/8"
Lycoming 0-290	SAE 2	4-3/4"	5/8"	3/8"
Lycoming 0-320	SAE 2	4-3/4"	5/8"	3/8" or 7/16"
Lycoming 0-360	SAE 2	4-3/4"	3/4"	1/2"
Lycoming O-540	SAE 2	4-3/4"	3/4"	1/2"

PLEASE ORDER USING THE FOLLOWING PART NO.



Example: 4 X 7 - 7/16 E - 3/8P thr - S2 - Lyc 0320 - wood - wood

12 HOLE SOLID PROP EXTENSION WITH THREADED DRIVE LUGS

Length x Dia.	Length x Dia.		
1.25"x6"	1.25"x7"		
2.25"x6"	2.25"x7"		
3"x6"	4"x7"		
4"x6"	6"x7"		
8"x6"	8"x7"		
	8"x8"		

PRICES ON PROP EXTENSIONS CAN VARY PER APPLICATION PLEASE CALL AND REQUEST A QUOTE FOR YOUR APPLICATION.



PROP HUB FRONT PLATES