

Complete ALG- Wheel-Brake kits for Piper PA-18 SuperCub



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FAA STC for PA-18

ALG Landing Gear
Ultra light 6" / 10" Wheels
High Performance Brakes

Ultra Light Wheel/Brake/ALG kits for PA-18 Super Cub, Carbon Cub, SQ...

Wheels/Brakes : High energy rating for “heavy” cubs - Wheels fully CNC machined from high grade aluminium billet

- Bolt-on replacement - Maintenance free sealed ball bearings & anti-corrosion stainless steel disc
- Standard colours : 10" wheel dark grey anodizing / 6" wheel red anodizing

Alaskan Landing Gear : High efficiency LG with oil/pneumatic, no-rebound and anti-roll shocks

- 12 inch damping travel - for high energy dissipation
- Strong design for bush use (3G proof tested) - Lightweight, high strength aluminum (2024)



Type of airplane	P/N	Wheel size	Description
Piper PA-18 6" Wheels/heel brakes - ALG LG	STC-018.3	6"	<ul style="list-style-type: none"> • Size 6.00-6" • Static Load rating 1,430 lbs per wheel • 2 piston Brake Caliper & Stainless steel brake disc (4,900 in.lbs)
Piper PA-18 6" Wheels - 1.25" axle	STC-019	6"	
Piper PA-18 6" Wheels -1.5" axle	AV-CUB-323	6"	
Piper PA-18 10" Wheels - 1.25" axle Carbon Cub (CubCrafters)	STC-020	10"	<ul style="list-style-type: none"> • Weight (wheel+brake) : 11.54 lbs (weight saving of 4.2 lbs/wheel, 8.4 lbs total) • Size 8.50-10" • Static Load rating 1,430 lbs per wheel • 2 piston Brake Caliper • 10" Stainless steel brake disc = high braking torque for enhanced stopping power (8,330 in-lbs) • Install with 35" Alaskan Bushwheel OR the tubeless Desser 31" Tundra tire OR 29" Aero Classic
Piper PA-18 10" Wheels - 1.5" axle SQ Backcountry Cub - 1.5" axle	STC-020	10"	
Piper PA-18 10" Wheels - ALG LG	STC-020	10"	
ALG Alaskan Landing Gear (Patented)	STC-018	-	The V cabane is not included. Please contact us.
Piper PA-18 pilot brakes : brake master Cylinders / pedals heel operated	STC-016	-	



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