SKY-TEC SOLENOIDS – GPL STARTERS

SKY-TEC SOLENOIDS

Silver contacts provide 300A in-rush capability. Much higher than the original units. Strong spring and high-current coil for quick contact opening - minimizing arcing. Single coil terminal (other end connected to case).

GPL ELECTRIC STARTERS

GPL Electric offers an electric starter kit for several rotax engines. This unique system not only allows you to retain pull start, but also allows you to keep oil injection (if present) otherwise, a cover plate can be used (if space constrained). This system safely engages the ring gear at a 90 degree angle, then fully disengages from the crankshaft. The gp electric starter kit will not disable the engine due to malfunction, so it is the safest designed aftermarket starter kit available for rotax engines and is made in the U.S.. GPL Electric also provides excellent warranty, comprehensive technical support and maintains a full replacement of parts inventory.

GPL STARTER KITS FOR ROTAX ENGINES

GPL Electric Starter Kit Includes:
- (M8) Hi Collar Split Washer
- (M6 X 90) Socket Head Cap Screw
- (M6) Hi Collar Split Lock Washer
- (M6 X 18) Socket Head Cap Screw
- (M6) Split Lock Washer
- (M8 X 25) Socket Head Cap Screw
- (M8 X 22) Low Profile Socket Head Cap Screw
- Main Casting (D3) Sits In The 10:00 Pos or Main Casting (D4) Sits In The 11:00 Pos
- Ring Gear
- Inner Spacer
- Starter Motor (Heavy Duty)
- Loctite 242 Threadlocker
- Installations Instructions
- Coverplate (If Not Retaining Pull Start)

If Retaining Pull Start The Following Is Also Required
- Outer Spacer (1)
- (M8 X 12) Hex Head Cap Screw (3)
- (M8) Split Lock Washer (3)
- (M6 X 22) Socket Head Cap Screw (4)

Application Model No. Part No. Price
- Rotax Engines (377,447,503) 03-001 15-06473 $635.17
- Rotax Engines (462,582,618,670) 03-004 15-06472 $635.17
- Rotax Engines (532 CDI) 03-005 15-08364 $635.17
- Rotax Engines (532 POINT) 03-006 15-08365 $635.17

GPL RETAIN PULL START KITS

Retain Pull Start Kit: Engine Specific Outer Spacer And Required Hardware (nuts/bolts).

Application Model No. Part No. Price
- Rotax Engines (462,582,618,670) 02-29 RO 15-05373 $135.00
- Rotax Engines (377,447,503,532) 02-29 SO 15-05374 $135.00

GPL DELUXE STARTER KITS

The Deluxe Starter Kit Includes: Rubber Insulating Boots, Push Button Switch, Solenoid, Regulator/rectifier, 20 Amps Fuse / Fuse Holder, Cables & Wiring (aircraft Specific), Hardware (nuts/bolts). Deluxe Add On Kits Weighs 3 Lb

Application Model No. Part No. Price
- Challenger Air Crafts (11 ft Cable) 03-009-11 15-08341 $173.50
- Other Air Crafts (5 ft Cable) 03-009-05 15-08340 $173.50

GPL ELECTRIC REPLACEMENT STARTER MOTORS

This motor fits all GPL Starter Kits and the Hirth F23 Engine as well. Heavy Duty Starter Motor Model 02-70HD
P/N 15-05371 $262.64

REPLACEMENT STARTER MOTOR FOR ROTAX
(Replaces Rotax P/N 995-430) Voltage: 12 kW: 0.6 Condition: New Rotation: CW Starter Type: PMDD Number of Teeth: 9 Gear OD: 1.154" / 29.3mm Mtg Ear 1 Hole: M8-1.25 Threaded Mtg Ear 2 Hole: M8-1.25 Threaded Weight: 5.2 lbs / 2.36 kg.
Model No. Part No. Price
- Model No. 02-80 P/N 07-05398 $199.00

GPL CLOCKWISE STARTER F33 AND CUYUNA
GPL clockwise starter f33 and cuyuna.
P/N 15-08398 $262.64

GPI OIL INJECTION DRIVE KIT
GPL oil injection drive kit long nut pull start.
P/N 15-08397 $52.53

GPL PUSH BUTTON SWITCH
GPL push button switch - 02-22
P/N 15-08396 $25.50

GPL PULL START RETENTION KIT
GPL pull start retention kit for Rotax 337, 447, 503, 532 - points and 532 - CDI.
P/N 15-05374 $135.00

GPL PULL START RETENTION KIT
GPL pull start retention kit for Rotax 462, 582, 618, 670.
P/N 15-07970 $135.00

SEE WWW.AIRCRAFTSPRUCE.COM FOR A COMPLETE LIST OF REPLACEMENT PARTS.