# GPL STARTER KITS - FUEL CONTAINERS



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 gpl electric starter kit will not disable the engine due to malfunction, so it is the safest designed after market 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, and 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), and (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



GF	PL RETAIN PULL START KITS
Retain Pull Start Kit:	Engine Specific Outer Spacer And Required Hardware (nuts/bolts).

02-29 SO

 Application
 Model No.
 Part No
 Price

 Rotax Engines (462,582,618,670)
 02-29 RO
 15-05373
 \$135.00

15-05374

\$135.00

\$262.64



### **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 .....



#### REPLACEMENT STARTER MOTOR FOR ROTAX

Rotax Engines (377,447,503,532)

GPL pull start retention kit for Rotax 337, 447, 503,

GPL PULL START

**RETENTION KIT** 

GPL pull start retention kit for Rotax 462, 582, 618,

670......P/N 15-07970......\$135.00

P/N 15-05374...... \$135.00

532 - points and 532 - CDI.

€00° ×





# GPL OIL INJECTION

P/N 15-08398......\$262.64

GPL CLOCKWISE STARTER F33 AND CUYUNA

GPL clockwise starter f33 and cuyuna.



## GPL PUSH BUTTON SWITCH

GPL push button switch - 02-22 P/N 15-08396...... \$25.50

SEE WWW.CPS-PARTS.COM FOR A COMPLETE LIST OF REPLACEMENT PARTS.

EP