



**March 2017**

## **RECONDITIONING SERVICES**

We race condition any brand armature. Every armature is ultrasonically cleaned, diamond trued, and precision rebalanced. We take the lightest cut possible to true your commutator and we calibrate our machine for each armature. Please include your name, address, phone number and email address so we can contact you during normal business hours for payment and shipping options.

- Armature Reconditioning \$4.50
- When sending 10 or more armatures \$4.00
- Engraving \$.50
- Grind stacks up to .010 reduction \$1.00
- Grind stacks greater than .010 reduction \$2.00
- Remagnetize ceramic magnets in or out of the can, including R/C Magnets \$1.25

### **ADDITIONAL SERVICES**

- Resistance and Induction readings done on each armature and marked on the tubes \$1.50

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INFORMATION**

**<http://www.proslot.com>**

***Products for the new millennium and beyond***

**ProSlot LLC. - 12 West Main St. - Hartford, MI 49057**

**PH: (616) 897-6000**

# *Motor Rebuilding Program*

## **PS-725 Dragmaster SPEC motor.....\$18.00**

Includes: Ultrasonic cleaning, re-zapping, recondition armature, new Goldust brushes, springs, bushings (if needed) & reseal the motor.

Additional parts extra:

New armature..... \$18.00

New Endbell..... \$5.50

## **PS-748-12, PS-748-20 & PS-733 Dragmaster Motors...\$18.00**

Includes: Ultrasonic cleaning, re-zapping, recondition armature, new Goldust brushes, springs, shunt wire & new bushings if needed.

Additional parts extra:

New X-12 or G20 armature.....\$24.00

New Topgun armature.....\$35.00

New MegaMaster armature.....\$33.00

New Endbell.....\$6.50

New Ball Bearings.....\$5.00 each

## **ProSlot Euro MK1 Series, C-can & D-can Motors.....\$18.00**

Includes: Ultra sonic cleaning, re-zapping, recondition armature, new Goldust brushes, springs & new bushings if needed.

Additional parts extra:

New Endbell.....\$6.50

New Ball Bearings.....\$5.00 each

## **Pro Slot VR Neo Motors.....\$18.00**

Includes: Ultra sonic cleaning, recondition armature, new Goldust brushes, springs & new bushings if needed.

Additional parts extra:

New Endbell.....\$5.00

New Ball Bearings.....\$5.00 each

**Please include your name, address, phone number and email address so we can contact you for payment and shipping options.**

**Send to:**

**ProSlot LLC.**

**687 Lincoln Lake Ave SE**

**Lowell, MI 49331**

**616-897-6000**

**[jmiller@proslot.com](mailto:jmiller@proslot.com)**

## SpeedFX C-Can and D-Can Stamped Steel Chassis

**PS-5000** SpeedFX C-Can Chassis **\$22.95**

**PS-5000C** C-Can Center Section **\$12.95**

**PS-5001** SpeedFX D-Can Chassis **\$22.95**

**PS-5001C** D-Can Center Section **\$12.95**

**PS-5002** Standard pans **\$11.95**

**PS-5003** Medium pans **\$11.95**

**PS-5004** Light pans **\$11.95**

**PS-5010** Chassis Cotter Clips - 12 **\$3.00**

## SpeedFX SRS C-CAN MOTORS

**PS-3000** X12 Balanced Motor- Black Endbell **\$33.00**

**PS-3000S** X12 Balanced Motor - Black Endbell - Double Security Sealed **\$34.00**

**PS-3001** Contender Balanced Motor - Natural Endbell **\$33.00**

**PS-3001S** Contender Balanced Motor - Natural Endbell - Double Security Sealed **\$34.00**

**PS-3006** X12 Replacement Balanced Armature (commutator trued) **\$14.50**

**PS-3007** Contender Replacement Balanced Armature (commutator trued) **\$14.50**

*Note: All replacement parts for these motors are available in our section Motor and Endbell Parts*

## SpeedFX 16D/S16D Motors & Parts

**PS-2000** 16D Balanced Motor **\$16.25**

**PS-2001** S16D Balanced Motor **\$17.25**

**PS-2002** 16D Balanced Motor - Double Security Sealed **\$16.75**

**PS-2003** S16D Balanced Motor - Double Security Sealed **\$17.98**

**PS-2004** 16D/S16D Motor Setup **\$15.90**

**PS-2005** 16D/S16D Motor Can **\$6.00**

**PS-2006** 16D Replacement Balanced Armature (commutator trued) **\$12.67**

**PS-2007** S16D Replacement Balanced Armature (commutator trued) **\$12.67**

**PS-2008** Replacement endbell **\$3.55**

**PS-2009** Replacement assembled endbell **\$5.59**

**PS-2010** Brush Hood and Heatsink Set **\$5.59**

**PS-2011** Alloy Spring Cups (1 pr.) **\$2.53**

**PS-2012** Endbell assembly screws (12 pcs.) **\$3.00**

**PS-2013** Motor Springs -double overhead (6 pr.) **\$7.00**

**PS-2014** Motor Brushes (6 pr.) **\$10.60**

**PS-2015** 2 X 5 Can & Endbell Oilites (6 pcs.) **\$4.60**

**PS-2016** Matched Magnets (1 pr.) **\$9.00**

## SpeedFX 16D/S16D Blueprinted Motors & Setups

**PS-2100** Setup with Matched Magnets **\$20.50**

**PS-2100-B** Setup with Matched Magnets and sized to fit .560 diameter armatures **\$23.40**

**PS-2101** Motor with S16D Balanced Armature **\$33.75**

**PS-2101S** Motor with S16D Balanced Armature - sealed and engraved **\$34.75**

**PS-2102** Motor with 16D Balanced Armature **\$33.75**

**PS-2102S** Motor with 16D Balanced Armature - sealed and engraved **\$34.25**

**PS-2103** Motor with PS-700 S16D Unbalanced Armature **\$51.25**

**PS-2104** Motor with PS-700 S16D Balanced Armature **\$51.25**

**PS-2105** Motor with PS-700S Outlaw S16D Balanced Armature **\$51.25**

**PS-2106** Motor with PS-706 16D Unbalanced Armature **\$51.25**

**PS-2107** Motor with PS-706 16D Balanced Armature **\$51.25**

**PS-2108** Blueprinted S16D Econo ProStock (EPS) Motor **\$57.25**

**PS-2108A** Blueprinted S16D Econo ProStock Motor with PS-105 Drag S16D armature **\$64.95**

**PS-2109** Econo ProStock (EPS) Armature **\$26.50**

**PS-2110** Motor with .560 Balanced Armature. Your choice of (A) S16D, (B) Outlaw S16D, (C) 16D **\$56.00**

*Note: Specify timing of 25, 38, 45 or 50 degrees for motors with PS armatures. The setup includes straightened can, soldered oilite, aligned and honed brush hoods and matched magnets. The motors include the above plus Goldust brushes, champion springs and are fully tested.*

# Euro MK1 Motors & Parts

## Available Double Security Sealed

**PS-4000** Euro MK1 Motor - 26,100 + rpm, 155/gm-cm, 280mA, standard with 45 degree springs. Designed for 1/32 and 1/24 Scale - Home, Club and Commercial Racing. CW or CCW rotation **\$14.95**

**PS-4001** Euro MK1 Motor - 37,000 + rpm, 160/gm-cm, 300mA, standard with 60 degree springs. Designed for 1/32 and 1/24 Scale - Home, Club and Commercial Racing. CW or CCW rotation **\$14.95**

**PS-4002** Euro MK 1 Motor - 47,000 + rpm, 160/gm-cm, 950mA, standard with 90 degree springs. Designed for 1/32 and 1/24 Scale - Home, Club and Commercial Racing. **\$14.95**

**PS-4002B** Euro MK1 Motor with American made PD (Puppy Dog) armature as used in retro can am racing, with 4 can screws and double seal. This motor runs correctly CW Rotation. **\$46.00**

**PS-4002B-CCW** Euro MK1 Motor with American made PD (Puppy Dog) armature as used in retro can am racing, with 4 can screws and double seal. This motor runs correctly CCW Rotation. **\$46.00**

**PS-4002B-B** Euro MK1 Motor with American made PD (Puppy Dog) armature and can ball bearing, as used in retro can am racing, with 4 can screws and double seal. This motor runs correctly CW Rotation. **\$52.00**

**PS-4002B-BCCW** Euro MK1 Motor with American made PD (Puppy Dog) armature and can ball bearing, as used in retro can am racing, with 4 can screws and double seal. This motor runs correctly CCW Rotation. **\$52.00**

**PS-4002C** Euro MK1 Motor with American made BD (Big Dog) armature CW Rotation . **\$46.00**

**PS-4002C-CCW** Euro MK1 Motor with American made BD (Big Dog) armature CCW Rotation . **\$46.00**

**PS-4002-12** Euro MK 1 Motor with American made X12 armature 38\* CW Rotation **\$47.00**

**PS-4002-12-CCW** Euro MK 1 Motor with American made X12 armature 38\* CCW Rotation **\$47.00**

**PS-4002-12CPR** Euro MK 1 Motor with American made X12 armature 38\* CW Rotation, assembled with our copper hardware **\$52.95**

\*Add \$7.00 for single or \$14.00 for double Ball bearings.

**PS-4002-R** Raptor Euro MK-1 Motor with American Made Hawk Armature CW Rotation **\$46.00**

**PS-4002-R-CCW** Raptor Euro MK-1 Motor with American Made Hawk Armature CCW Rotation **\$46.00**

**PS-4008** Replacement balanced armature for the PS-4002 (commutator trued and rebalanced) **\$10.29**

**PS-4009** PD (Puppy Dog) American made replacement armature (requires modified endbell PS-4011 for comm clearance). CW Rotation **\$28.50**

**PS-4009-CCW** PD (Puppy Dog) American made replacement armature (requires modified endbell PS-4011 for comm clearance). CCW Rotation **\$28.50**

**PS-4010** BD (Big Dog) 55 turns of 30 gauge with 25 degrees timing American made replacement armature (requires modified endbell PS-4011 for comm clearance). CW Rotation **\$28.50**

**PS-4010-CCW** BD (Big Dog) 55 turns of 30 gauge with 25 degrees timing American made replacement armature (requires modified endbell PS-4011 for comm clearance). CCW Rotation **\$28.50**

**PS-4011** Replacement endbell modified for commutator clearance with American made armatures **\$7.50**

**PS-4012** X12 with 38 degrees timing American made replacement armature (requires modified endbell PS-4011 for comm clearance). CW Rotation **\$31.50**

**PS-4012-CCW** X12 with 38 degrees timing American made replacement armature (requires modified endbell PS-4011 for comm clearance). CCW Rotation **\$31.50**

**PS-4013-45** Replacement Springs 45 degrees (6 pair/cd \$1.00 ea.) **\$7.00**

**PS-4013-60** Replacement Springs 60 degrees (6 pair/cd \$1.00 ea.) **\$7.00**

**PS-4013-90** Replacement Springs 90 degrees (6 pair/cd \$1.00 ea.) **\$7.00**

**PS-4014** Replacement Motor Brushes (6 pair/cd \$1.60 ea.) **\$10.60**

**PS-4016** Hawk Replacement Armatures **\$28.50**

Note: Clockwise or counter clockwise Rotation when armature is viewed from the can end.

## ProSlot Euro FK Motors & Parts

**PS-4002FK Euro MK1 Motor**, 65 turns of 30 gauge wire @ 15° timing, Poly-Neo mags, drilled, tapped, screwed and glued endbells, crimped tabs, and then made tamperproof with our exclusive SpeedFX Seal. These motors are designed to keep the tomfoolery out of racing. \$14.95

**PS-4027 Euro MK1 Poly-Neo Set-up**, our Euro MK1 can is fitted with high grade radially oriented Poly-Neo Magnets and the endbell hardware is modified to fit our 4000 series Euro armatures. This is the most powerful Poly-Neo Euro setup made. With “1030 gauss” readings at the tips these magnets are on par with our High Grade "Purple Dot" ceramic set-ups. What this means is unbelievable torque in a small package. \$13.95

**PS-4012-FK Euro MK1 12 Poly-Neo Motor**, we use the Poly-Neo PS-4027 set-up and plug in our CNC wound PS-4012 Euro X-12 armature, and finish it with our Goldust motor brushes. This motor will be out front for the new wave of PRO Class FK racing. \$49.95

**PS-4029 Euro MK1 FK19 Armature**, CNC wound G20 on our race proven M2 Blank with a .350 stack, .513 dia. @ 38° timing. This armature is specifically made to fit the PS-4027 “Poly-Neo” set-up and retro-fit Hawk 19 motors. \$42.95

**PS-4028-FK Euro MK1 FK19 Poly-Neo motor**, we use the Poly-Neo PS-4027 set-up with our CNC wound PS-4029 FK19 armature, and finish it with Goldust motor brushes. This motor will be out front in PRO Class FK drag racing. \$61.95

# Velociraptor Euro MK1 Series of Dragmaster Motors and Components

**PS-4017 Velociraptor “NEO” setup** This setup has standard .540 airgap and comes with our PS-4011 modified endbell. It accepts any of our Euro armatures. This is the most powerful Euro MK1 setup currently made, gaussing 1800 points and producing incredible torque. Add \$14.00 for double ball bearings [\\$43.00](#)

**PS-4018 Velociraptor “NEO” magnets** They are made to the same dimensions as our OEM Euro MK1 ceramic magnet. This means that they install in our standard Euro MK1 can with the stock magnet retaining clips and a drop of super glue. No epoxy or special tools needed. [\\$20.95](#)

**PS-4019 Velociraptor VR 12 “NEO” motor** This motor uses the new PS-4017 “Neo” Euro MK1 setup with a specially made .500 diameter VR12 machine wound armature on our race proven Intruder blank and includes Goldust brushes. This motor was built for the new wave of “NEO” F/C racing. Our testing using an 85 gram hardbody test car netted .720 ET’s @ 70+ MPH. Recommended starting gear ratio 14/52. Add \$14.00 for double ball bearings. [\\$64.95](#)

**PS-4020 Velociraptor VR 20 “NEO” motor** this motor uses the new PS-4017 “NEO” Euro MK1 setup with a specially made .500 diameter VR20 machine wound armature on our race proven Intruder blank and includes Goldust brushes. This motor was built for the “Serious” bracket racer and would be great for a “NEO” G20 F/C class. Our testing using an 85 gram hardbody test car netted .640 ET’s @ 80+ MPH. Recommended starting gear ratio 14/54. Add \$14.00 for double ball bearings. [\\$70.95](#)

**PS-4021 Velociraptor VR eXtreme “NEO” motor** This motor uses the new PS-4017 “NEO” Euro MK1 setup with a specially made .500 diameter VR eXtreme machine wound armature on our race proven Intruder blank and includes Goldust brushes. This motor was built for the “Ultimate” bracket racer and “Outlaw NEO” class racer. Our testing using an 85 gram hardbody test car netted .590 ET’s @ 90+ MPH. This motor has no equal in performance for the money. Recommended starting gear ratio 14/54. Add \$14.00 for double ball bearings. [\\$74.95](#)

**PS-4022 Velociraptor VR 20 “NEO” Replacement Armature** Machine wound G20 armature, .500 diameter, wound on our race proven Intruder blank. This armature is specially sized to fit the PS-4017 “NEO” Euro MK1 setup to provide the ideal airgap with no other modifications needed. [\\$43.95](#)

**PS-4023 Velociraptor VR eXtreme “NEO” Replacement Armature** Machine wound, eXtreme wind armature, .500 diameter, wound on our race proven Intruder blank. This armature is specially sized to fit the PS-4017 “NEO” Euro MK1 setup to provide the ideal airgap with no other modifications needed. This is the fastest machine wound armature available for the PS-4017 “NEO” MK1 setup. [\\$43.95](#)

**PS-4024 Velociraptor VR Custom “NEO” Armature** This is a custom hand wound all-out Topgun style armature featuring our EDM commutator, wound on our race proven Intruder blank. This armature is .500 standard diameter and is also available in .480 and .490 diameters for the custom motor builders as a special order. Standard wind is 25/25. Also available in 18/24.5, 15/24, 14/24, 14/23 [\\$79.95](#)

**PS-4025 Velociraptor VR Open “NEO” motor** This motor uses the new PS-4017 “NEO” Euro MK1 setup with a specially made .500 diameter custom hand wound all-out Topgun style armature featuring our EDM commutator, wound on our race proven Intruder blank and our copper hardware on the endbell. Standard wind 18/24.5 and double ball bearings. Also available in 25/25, 15/24, 14/24 14/23 [\\$141.95](#)

**PS-4026 Velociraptor VR 12 “NEO” Replacement Armature** Machine wound G12 armature, .500 diameter, wound on our race proven Intruder blank. This armature is specially sized to fit the PS-4017 “NEO” Euro MK1 setup to provide the ideal airgap with no other modifications needed. [\\$43.95](#)

## DRAGMASTER SPEED PARTS

**PS-101** Sportsman A550" Big Block GP20 Drag Motor **\$49.50**

**PS-102** Sportsman A550 Big Block GP20 Armatures **\$35.95**

**PS-103** .450 AMagnum® Topgun Motor (Your choice: Quad/6mag 43/44/54 wind) **\$155.95**

**PS-104** .450 AMagnum® Topgun Armature (Your choice: 43/44/54 wind) **\$75.25**

**PS-120** "THE BOSS 490" Motor This motor has standard .570 airgap and comes with our PS-121 "BOSS" armature. The set-up is blueprinted and copper harder is installed on the endbell. Add 14.00 for double ball bearings **\$59.95**

**PS-121** "THE BOSS 490" Armature This armature is specially wound on our .490 stack M-2 blank. It is a drop in fit for all D-can motors **\$35.95**

**PS-718 Dragmaster Competition series Purple Dot Setup with Oilites.** This is a professionally built setup by Rodger Chiechi. It features our Dragmaster C-can sized and aligned with our new Purple Dot Quad Magnets. They are matched, epoxied in place and honed to .520. This setup is completely blueprinted and ready for your choice of armatures. **\$67.95**

**PS-719 Dragmaster Competition series Purple Dot Setup with Ball Bearings** Same as PS-718 but with high quality ball bearings **\$85.95**

**PS-725 Dragmaster SPEC Motor** This motor was Dyno designed to fall between the PS-101 and PS-748-20 in performance but on a budget. This motor is based on our race proven ASRS® set-up and has an all new SPEC armature featuring a softer launch than the Quad 20 but will still pull 110,000+ rpm at the top end! This motor comes with Goldust brushes and is double security sealed to prevent tampering. **\$59.95**

**PS-737-D The Dragmaster Sportsman Setup** This setup includes our race proven Dragmaster can and endbell w/copper hardware, Mega II FX magnets installed with spring clips. This setup is approved by the UDA for competition. **\$34.95**

**PS-738-D-12 The Dragmaster Sportsman X-12 Motor** This motor includes our race proven Dragmaster can and endbell 2/copper hardware, Mega III FX magnets installed with spring clips and a PS-106 .513 X-12 40\* armature\*. This motor is approved by the UDA for competition. **\$64.95**

*\*40 degrees timing is standard. Custom timing available on request.*

**PS-738-D The Dragmaster Sportsman G20 Motor** This motor includes our race proven Dragmaster can and endbell 2/copper hardware, Mega III FX magnets installed with spring clips and a PS-703 .513 G20 armature\*. This motor is approved by the UDA for competition. **\$66.95**

*\*40 degrees timing is standard. Custom timing available on request.*

**PS-739-D Dragmaster Sportsman SSA Spec Motor** This motor includes our race proven Dragmaster can and endbell, Mega III FX magnets installed with spring clips and a Specially tagged .513 G20 armature with 40 degrees timing\*. This armature is tagged ASSA20", dyed a special color and is only available in this motor, not separately. The motor screws are ground and the can is sealed to prevent tampering. Goldust Brushes are installed. This motor is approved by the UDA for competition. **\$66.95**

*\*Custom timing is not available on this motor*

**PS-747 Dragmaster C-can** This C-can was designed from the ground up strictly for Drag Racing. **\$14.95**

**PS-747-B Dragmaster C-can** Re-Size for our thicker magnets **\$17.95**

**PS-748-12 Dragmaster Competition series Purple Dot Drag 12 Motor** This is a professionally built complete motor by Rodger Chiechi. It features our Dragmaster Competition series Purple Dot setup assembled with a PS-106 Hemi Drag 12 (custom timing available), modified Goldust brushes and shunts. This motor is completely blueprinted and broken in ready for installation into your car. Standard with bushings and available with high quality ball bearings. Add BB to the part number and \$14.00 to the following price for ball bearings. **\$113.95**

**PS-748-20 Dragmaster Competition series Purple Dot Drag 20 Motor** Same as PS-748-12 but with our PS-107 Hemi Drag 20 armature. Add BB to the part number and \$14.00 to the following price for ball bearings. **\$118.95**

**PS-733 Dragmaster Competition series Purple Dot Top Gun Motor** Same as PS-748-12 but with our PS-710 Topgun 84.5 armature. Add BB to the part number and \$14.00 to the following price for ball bearings. **\$142.95**

**PS-909 Purple dot Dragmaster Quad Magnets** This magnet has been in development for over one year and is now ready. This is a special new type of ceramic material that has more gauss and higher coercive force. These magnets are assembled with special orientation to give unbelievable mid-range torque and RPM. They are stronger than .190/.200 thick magnets but are only .170 thick for easier motor assembly. **\$36.95**



## DRAGMASTER ARMATURES & ACCESSORIES

**PS-105** Drag Style S16D- .513 OD @ 45 degrees **\$37.95**

**PS-106** X-12 Hemi - 40 degrees timing .510 **\$47.90**

**PS-107** Grp 20 Hemi - 35 degrees timing .510 **\$50.95**

**PS-108** Drag H27- 46 degrees timing, available in .445 to .460 diameter. Specify when ordering. **\$76.00**

**PS-620** Dragster leadwire with clips 16" long **\$4.32**

**PS-710** Top Gun 18/24.5 - 18 degrees timing .510 **\$75.00**

**PS-712** Pro Outlaw Grp 20 Hemi .510 **\$50.95**

**PS-715** Pro X-12 Armature **\$47.90**

**PS-713** Top Gun Custom Winds. Specify when ordering. **\$75.00**

**PS-852** Group 7 Drag armature 21 degree timing, .445 diameter, .860 long and with our EDM commutator. **\$89.98**

*Available in 13/23, 14/23, 15/23, 14/24, 15/24 Specify wind when ordering.*

## MegaMaster series of Drag Racing motors & components

*The new MegaMaster series motors feature our proven DragMaster C-can with the all-new APurple Dot - S@series of 6 segment C-can magnets. The armatures are wound on our state of the art CNC winder featuring our single strand, series wound, layering technology to create the ultimate in lower resistance & performance. Step up to the MegaMaster and re-write your raceway record books!*

**PS-718MM** MegaMaster 6-mag Busing Setup **\$70.95**

**PS-719MM** MegaMaster 6-mag ball bearing Setup **\$87.95**

**PS-733MM** MegaMaster Topgun Motor **\$145.95**

**PS-733BBMM** MegaMaster Topgun ball bearing Motor **\$160.95**

**PS-748-12MM** MegaMaster GP12 Motor **\$128.95**

**PS-748-20MM** MegaMaster GP20 Motor **\$135.95**

**PS-748-20BBMM** MegaMaster GP20 ball bearing Motor **\$147.95**

**PS-748-12S** DragMaster GP12 with 6-Mags **\$117.95**

**PS-748-20S** DragMaster G20 with 6-Mags **\$125.95**

**PS-748-20S-BB** DragMaster G20 with 6-Mags and ball bearings **\$137.95**

**PS-909S** MegaMaster 6-Mags (Magnets Only) **\$36.95**

### MegaMaster Armatures

**PS-106MM** MegaMaster GP12 Armature **\$57.95**

**PS-107MM** MegaMaster G20 Armature **\$75.00**



## ARMATURES

### CNC Machine Wound Armatures

**PS-206** P15 International - available in diameters from .480 to .500, standard length .860 **\$45.05**

**PS-207** C12 - available in diameters from .480 to .500, lengths of .750 to .860, standard timing 34 degrees **\$45.90**

**PS-700** S16D **\$35.50**

**PS-700B** S16D .560 **\$35.50**

**PS-700C** S16C **\$35.50**

**PS-700C-B** S16C .560 **\$35.45**

**PS-700S** Outlaw S16D .450 stacks .520 **\$35.50**

**PS-700S-B** Outlaw S16D .450 stacks .540 **\$35.50**

**PS-701** Box Stock X12 .513 **\$39.50**

**PS-701B** Box Stock X12 .540 **\$39.50**

**PS-701BD** Box Stock X12 .540 drill blank **\$43.50**

**PS-701BI** Box Stock X12 .550, .555 or .560 **\$43.50**

**PS-701L** Box Stock X12 .514 to .518 diameter **\$39.50**

**PS-701D** Box Stock X12 .513 with drill blank **\$43.50**

**PS-702** USRA Spec 15 .513, only available with 38 degrees timing **\$39.50**

**PS-702D** USRA Spec 15 .513, only available with 38 degrees timing, and drill blank **\$43.50**

**PS-703** G20 .513 **\$43.50**

**PS-704** Super Wasp .513 **\$33.75**

**PS-704B** Super Wasp .540 **\$33.75**

**PS-704BI** Super Wasp .550, .555 or .560 **\$33.75**

**PS-705** Contender .513 **\$31.75**

**PS-705B** Contender .540 **\$33.75**

**PS-705BI** Contender .550, .555 or .560 **\$33.75**

**PS-706** 16D .518 balanced or unbalanced **\$34.90**

**PS-706B** 16D .560 balanced **\$34.90**

**PS-708** G20 - available in diameters from .480 to .500, lengths of .900 to .935 **\$48.50**

**PS-707** Infinity replacement armature for PS-315 RTR 30Turn 26 **\$48.50**

*Note: Unless otherwise indicated standard timing is 38 degrees. If desired, order the timing of your choice. All armatures are produced with the M blank unless you request our Intruder blank.*

### Group 27

**PS-211** Group 27 available in diameters of .480 to .500, timing of 32, 35 or 40 degrees, standard length is .850 **\$76.00**

**PS-800** Group 27 .459 diameter, timing of 32, 35 or 40 degrees, standard length is .850 **\$76.00**

### Scale Racing Armatures, .007 or .014 laminations - standard with Edm Commutators

**PS-109A** X-blank .665 long, .250 stacks, .014 laminations **\$47.00 Net**

**PS-109A-007** X-blank .665 long, .250 stacks, .007 laminations **\$47.00 Net**

**PS-109B** X-blank .750 long, .300 stacks, .014 laminations **\$47.00 Net**

**PS-109B-007** X-blank .750 long, .300 stacks, .007 laminations **\$47.00 Net**

**PS-110A** Mark 7 blank, .665 long, .250 stacks, .007 laminations **\$47.00 Net**

**PS-110B** Mark 7 blank, .750 long, .300 stacks, .007 laminations **\$47.00 Net**

**PS-111C** Capped Scale Armatures X-blank .007 or .014 laminations or Mark 7 .007 **\$47.00 Net**

*Note: Scale armatures available in diameters of .450 to .500. Standard winds 31/27, 33/27, 35/28, 38/28, 40/28, 26/26. Custom winds available on request.*

### Group 7 armatures - standard with Edm Commutators

**PS-220** Group 7 X-blank **\$47.00 Net**

**PS-221** Group 7 Mark 7 blank **\$47.00 Net**

**PS-851** Group 7 .459 blank **\$47.00 Net**

*Note: Standard length is .850. Standard winds available 15/23, 15/24, 16/24, 17/24, 18/24, 16/24.5, 17/24.5, and 18/24.5. Custom winds available on request.*

### Group 7 armatures with HAND SELECTED failsafe commutators and hard anodized caps

**PS-220C** Group 7 X-blank **\$47.00 Net**

**PS-221C** Group 7 Mark 7 blank **\$47.00 Net**

**PS-851C** Group 7 .459 Blank **\$47.00 Net**

*Note: Standard winds available 14/23.5 15/23, 15/23.5, 15/24, 15/24.5, 16/24, 16/24.5, 17/24, 17.24.5, 18/24.5, 19/24.5, 17/25, 18/25, 19/25. Custom winds available on request*

# C-CAN MOTORS

**PS-723** Group 12 Motor **\$58.75**

**PS-723D** Group 12 Motor with drill blank **\$64.75**

**PS-728** USRA Spec 15 Motor, 38 degrees **\$57.75**

**PS-728A** USRA Spec 15 Motor with Drill blank, 38 degrees **\$62.75**

**PS-729** Contender Motor - unbalanced **\$57.13**

**PS-729B** Contender Motor - balanced **\$57.13**

**PS-730** Group 20 Motor **\$59.95**

**PS-732** Super Wasp Motor **\$57.13**

**PS-734** Super 16C Motor **\$55.95**

*All motors come standard with our VIP can. If you want our SRS can add it to the part number*

*Note: All motors are standard with 38 degrees timing. If desired order timing of your choice. All motors come standard with Mega III Magnets. All armatures are produced with our M blank unless you request our Intruder blank.*

## BLUEPRINTED C-CAN MOTORS & SETUPS

**PS-740PRO** Group 12 motor with epoxied magnets honed to ~.529 to .530. **\$86.20**

**PS-740** Group 12 Motor **\$66.95**

**PS-741** Super Wasp Motor **\$63.95**

**PS-742** Group 20 Motor **\$68.95**

**PS-743** Quad 20 Motor **\$107.95**

**PS-751** Group -12 Pro C-Can Blueprinted Setup **\$52.95**

**PS-751B** Group -12 Pro C-Can Blueprinted Setup .555 **\$55.95**

**PS-760PRO** Blueprinted motor with epoxied magnets honed to ~.555 with your choice of (A) Contender, (B) Super Wasp, (C) S16C, (D) X12 - .540 Diameter **\$94.50**

*All motors come standard with our VIP can. If you want our SRS can add it to the part number*

*Note: All motors are standard with 38 degrees timing. If desired order timing of your choice. All motors include straightened can, soldered oilite, matched magnets, Goldust brushes, champion springs, aligned and honed brush hoods and are fully tested. All motors come standard with our Mega III magnets except PS-743 unless you request our Mega II magnets. All armatures are produced with our M blank unless you request our Intruder blank. Add \$14.00 for ball bearing motors.*

## MOTOR AND ENDBELL PARTS

### Setups and Kits

**PS-749VIP** C-can Setup kit (without magnets) **\$19.50**

**PS-749SRS** C-can Setup kit (without magnets) **\$19.50**

**PS-750VIP** C-can setup with our Mega III magnets **\$31.00**

**PS-750SRS** C-can setup with our Mega III magnets **\$31.00**

### Motor Cans

**PS-714 Pro-VIP** Blueprinted C-can - straightened perfectly **\$12.95**

**PS-714 Pro-SRS** Blueprinted C-can - straightened perfectly **\$12.95**

### Endbells and Parts

**PS-618** Assembled Endbell - undrilled **\$11.95**

**PS-618EURO\*** Assembled with copper hardware, aligned & modified for comm clearance on our Euro Motors. (Will fit all Euro & Neo Pro Slot Motors – add \$7.00 for ball bearing **\$12.95**)

**PS-618FX\*** Assembled with our copper hardware & aligned. This is the same endbell used on “THE BOSS 490” motor – add \$7.00 for ball bearing **\$12.95**

**PS-640** Magnet Clips for C-can 12 (.22 ea.) **\$3.64**

**PS-641** Brush Hood & Heat Sink set **\$6.98**

**PS-642** Hardware set complete -includes hardware, oilite, spring cups and screws **\$8.00**

**PS-643** Complete Endbell Kit - includes endbell, hardware, spring cups, oilite and screws **\$11.00**

**PS-711** Endbell with oilite bushing **\$5.35**

*\*These endbells may be special ordered on any blueprinted motor. Add \$10.50 to the price of the motor.*

### **Enbells and Parts - Continued**

**PS-716** 2 x 5 oilites 12 (.65 ea.) **\$8.40**

**PS-717** Set of 8 (.35 ea.) self starting T5 Torx can and endbell screws **\$2.80**

**PS-717B** Bulk pack of 50 (.30 ea.) self starting T5 Torx can and endbell screws **\$15.00**

**PS-722** Alloy Spring Cups 24 (1.55 pr.) **\$18.60**

## **MAGNETS**

**PS-905** SMQ Single Magnet Quads - perform similar to a quad magnet **\$10.50**

**PS-906** SMQ Matched Magnets **\$14.50**

**PS-912** MEGA III Matched Blue Dot Magnets - same as our PS-908 only .450 long **\$14.00**

**PS-913** Cobalt Magnets for C-12 racing. .450 tall x .360 long x .065 thick **\$54.95**

## **BALL BEARINGS**

**PS-400** 2 x 5 can/endbell ball bearing, unflanged & unshielded - for Cobalt racing (7 Balls) **\$7.00 ea.**

**PS-401** 2 x 5 endbell ball bearing, flanged and double shields -perfect for c-can endbells (7 Balls) **\$7.00 ea.**

**PS-402** 2 x 5 can ball bearing, flanged & double shields. Perfect for c-cans or Grp 7 cans (7 Balls) **\$7.00 ea.**

**PS-410** 3/32 x 3/16 axle ball bearings, flanged and double shields (10 Balls) **\$11.00 pr.**

**PS-420** 1/8 x 1/4 axle ball bearings, flanged & double shields (7 Balls) **\$11.00 pr.**

**PS-430** 2 x 6 can/endbell ball bearing, flanged & double shields - for Mura or Parma motors (6 Balls) **\$7.00 ea**

## **GEARS**

**PS-680** Polymer Gears 64 Pitch - The tooth shape was computer designed for less friction. Will never spin on the hub. 35- red, 36T-yellow, 37T-silver, 38T-blue, 39T-violet, 40T-green - 6 per card **\$20.40**

**PS-671** Polymer Gears 64 Pitch (Bulk Pack) Same as above but bulk pack of 25 (3.15 ea.) **\$78.75**

**PS-682** Polymer Gears 48 Pitch - Same as PS-670 except 48 pitch. 26T-pink 27T-white, 28T-yellow, 29T-violet, 30T-green, 31T-blue, 32T-brown - 6 per card **\$20.40**

**PS-673** Polymer Gears 48 Pitch (Bulk Pack) Same as above but bulk pack of 25 (3.00 ea.) **\$78.75**

**PS-684** Polymer Gears 72 Pitch 40-green, 41-yellow, 42-pink, 43-black, 44-brown - 6 per card **\$36.00**

**PS-675** Polymer Gears 72 Pitch (Bulk Pack) Same as above but bulk pack of 25 (4.25 ea.) **\$106.25**

**PS-686** Polymer Gears 72 Pitch 15\* angle, 42-pink, 43-black, 44-brown - 6 per card **\$36.00**

**PS-677** Polymer Gears 72 Pitch (Bulk Pack) Same as above but bulk pack of 25 (5.75 ea.) **\$143.75**

## **GOLDUST PRO BRUSHES**

**PS-623** Production Motor Brushes 6 pair (1.70 pr) **\$10.20**

**PS-900** Goldust Pro Motor Brushes 6 pair (3.50 pr.) **\$21.00**

**PS-901** Goldust Pro Motor Brushes Bulk Pack 50 pair (3.15 pr.) **\$162.50**

**PS-903** Goldust Pro Vertical Motor Brushes 6 pair (4.00 pr.) **\$24.00**

**PS-904** Goldust Pro Motor Brushes – shortened to fit Euro MK1 Motors - 6 pair (4.50 pr.) **\$27.00**

## PARTS AND ACCESSORIES

- PS-607** 3/32 Drill Blank Axle - 6 (1.99 ea.) **\$12.94**
- PS-610** Super Light Front Wheels - 6 per card **\$11.50**
- PS-613** Silver Shunt Wire - 6 (1.25 ea.) **\$8.50**
- PS-614** Silver Shunt Wire - Bulk Pack of 10 feet **\$11.00**
- PS-619** Lead Wire with Clips - 6 pair (3.00 ea.) **\$18.00**
- PS-621** Lead Wire - Bulk Pack of 3 feet **\$4.00**
- PS-622** Lead Wire - Bulk Pack of 10 feet **\$7.00**
- PS-624** Standard Lead Wire Clips .012 thick hard brass 6 pr. (1.66 pr) **\$9.96**
- PS-625** Internal Lead Wire Clips .012 thick hard brass 6 pr. (1.66 pr.) **\$9.96**
- PS-724** Armature Spacer Kit - Includes 2 phenolic and 8 brass motor spacers (.15 ea.) **\$2.24**
- PS-726** Phenolic Motor Washers (package of 10) **\$3.00**

## CHASSIS

- PS-317-12** Perimeter Box Stock Chassis (4.380 long) - 2012/2013 version **\$53.50**
- PS-318-08** Tripod Box Stock Chassis (4.370 long) - 2008/2009 version **\$53.50**
- PS-319** USRA Spec 15 Chassis - **\$53.50**

*Note: All five chassis are laser cut from spring steel and feature an integral guide tongue, laser cut lead wire guides and front wheel mounts and additional bracing behind the front pin tubes. Front underside of chassis are chamfered.*

## READY TO RUN CARS

**PS-314** RTR - features your choice of PS-317-12, PS-318-08 or PS-319 chassis - available with the one of the below motors:

- PS-723 Group 12 **\$152.00**
- PS-729 Contender **\$152.00**
- PS-730 Group 20 **\$152.00**
- PS-732 Super Wasp **\$152.00**

**PS-314R** Rolling car ready for your favorite motor, features your choice of PS-317-06, PS-318-04, PS-317-08, PS-318-08 or PS-319 chassis **\$111.00**

**PS-315** RTR with your choice of our chassis - Comes with a 30T/26 armature in a C-can with Mega II magnets, ball bearings and shunted Goldust Brushes **\$185.50**