

Pro-Zap

Magnet Services

Our services are available at authorized Raceways only

This is for those people who have wondered: "What does Pro-Zap use to zap magnets with?". Here's your answer: The somewhat famous (infamous?) Indiana General Model 90 Magnet zapper. This is 138 Lbs. of copper & steel that will reverse cobalts with ease. Be assured that you are getting the best service for your money. Just ask those who are currently using our services.



Above: The famous Pro-Zap Indiana General Model 90 Magnet Zapper
That's a Box 12 sitting on top fo the control head for size reference.

December 2004 newsletter

The year 2004 is coming to a rapid close and I have found the time to put this letter together. Here at the bench I have had a chance to see first hand some of the newest offerings for Box 12 magnets and cans. The old standby Mura can has been around since the early '90's and has not changed. This can creates a lot of field and really makes some torque but is not very big on turning revs. The Pro-slot and new Koford offerings are almost identical in field characteristics, giving a good balance between running cool and giving rpm's. The Kelly cans are even lighter than most, giving up cool running for the most revs out there.

Having said that, let's move on to the magnets. If you are looking for the most field, you cannot go wrong with the Mura Red Dot magnet. If that's a little pricey for you, try the Mura Magnum X Plus-same as the Red Dot, just not matched. They are close enough that you forgo the matching and get good results. The Pro Slot Meg II magnets are real good, as is the Koford offering. The Pro Slot Meg III magnet is lighter, but you will give up a little punch with this one. The Kelly magnets are really light, but you will give up even more with this one.

My recommendations: for a fool-proof good setup, try Red Dots in a .022" Pro Slot can (the new thin one) @ .535 air gap, using a Pro Slot .513 Millenium 2 blank arm with 42 degrees of timing with Champion medium springs over Koford Bigfoot II horizontal brushes. Try starting with 9-38 gearing to start for spray glue, 8-37 for glue racing. This is really foolproof and performs well.

Happy Holidays!

Ray Stankewitz

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The official magnet services for Team Hammer Racing