Toledo Weak Signals RC Conference
April 1, 2, 3

Bill Jarski

Woody Bartelt, Mr. Aero-Electric and former MECA Prez, setting out his splendid engines and publications

Bob Edelstein - Many would be happy with the engines on this table for their entire collection

Meredith Chamberlain wonders about a Skychief for C FF

Jim Oliver, Bob Watts, and John Schwalbe

More photos on MB-4
People and engines on the covers

This April was the 62nd Toledo Weak Signals RC Conference and once again, MECA had a booth on the main floor courtesy of the Weak Signals. Several of us man the booth to entice new members or just expound, with other engine lovers or the general public, about our marvelous miniature engines. On the front cover at our booth, top left, Bill Mohrbacher (MECA Prez) and Don Murray, top right, Darrel Peugh (Region 9 Director), Don, and Woody Bartelt (past MECA Prez). Bottom left, Paul Camilleri and Dan Cencer (MECA Secretary/Treasurer), bottom right, Dan talking engines.

Our main table theme this year was "These are your Grandfather's engines". Darrel and I showed engines from 1922-1939. Top left, Darrel's 1922 Gil (back), then l-r '39 Micro 19, '31 Loutrel (a real onel), a 1937 Lewis kit motor (built by Bill Jarik about 1980), a '36 Apex Skylark, a '39 James, and a '35 Peerless. Bottom left, an original Swiss Dyno diesel, center, two extremely rare Swiss Etha Diesels.

At right, Bill Mohrbacher's cabinet with t-b, then l-r, a Schroeder replica of the 1930 "Schoolhouse Brown", A Ray Baker replica of the '31 Loutrel, a '36 GHQ, a '34 Brown "B", a '36 Baby Cyclone A, a '36 Tlsh, a '38 Phantom (Atwood), a '38 Gwin Arrow, a '38 Ohlsson Gold Seal, a '38 Baby Cyclone "F", and a '39 Supercraft Skychief.

Booth visitors were in awe of these ancient mills. The generations coming through the show now have fewer and fewer members who have ever heard of, let alone seen, a spark ignition engine.

EXPO XVII

Well, maybe not an EXPO, maybe more of a mini Grando. We have been getting less and less participation at the EXPOs. The Collecto portion and possibly the displays still hold some interest, so that is what we are having this year. Page SS 8 spells out the details. We'll be at the AMA's McCullough Education Center out in Muncie on September the 24th. that is the Saturday before the registration for the SAM Champs held the following days. Maybe we can get some participation from the SAM guys.

There are 16 8 foot tables available. We are splitting them in two to be able to sell 32 4 foot tables. Just put out the really good stuff guys!

We will charge a fee if you are selling, but if you are just displaying, your table is free. Please don't cheap out on MECA and sell from a display table.

George Milano will be coming up from Tennessee and will run a raffle. You can donate items for the raffle to George or bring them to the building.

The Collecto/Display will run through the morning; the raffle and display award will be at noon. We have the room until 4:00 so we can keep trading, BSing, or running engines until then.

If there is enough interest in a banquet, we can arrange something. We are required to hold a member's meeting once a year. If there is actually anything to discuss we'll schedule it in, but you need to let me know if something requires attention.

From the President and Editor, Bill Mohrbacher

Take note that DAN CENCER is our new Secretary/Treasurer and as on the MECA application and officer list on page C3, dues should be sent to him; NOT ME!

We seem to have slowed the precipitous slide in membership and are at a "just staying above water" level.

Toledo was great this year. We had more visitors to the MECA booth than I can remember. People really liked the "Pioneer" engines, including some youngsters. I think we actually picked up a member. Those of us who still just love engines really enjoy the banter with others regaling the history and stories behind them. The raffle and the escalator is the meeting point for the engine sellers. This is where the real selling takes place. The Collecto has become a non-event most attend out of courtesy. But we actually had a non member come in this year to see the 4 tables. I guess as long as the Weak Signals gives us the room and we have members who will set it up (thanks Paul Camilleri and Dan Cencer) we can continue it.

After the Collecto and led by Bob Watts, 7 or so of us trekked up to Luna Pier for a splendid evening of eating, sipping, and swapping all sorts of tales. Bob and Willie who have been there many times couldn't wait to see my face when I was served the biggest filet I ever saw. And I ate the whole thing!
Saturday night a crew of us went down to Tony Packo's where we had another marvelous evening of eating, drinking, and tomfoolery. I am thinking of having the Collecto down there next year.

Ebay is showing more and more engines from fabulous collections as our members pass away. I'd love to see them listed in the Bulletin, but oh well, you know.

Our former printer, Artigy Printing Company has left the business and Portage Printing is our new printer. They did #299 and I think they did an excellent job.

From: Dan Cencer
MECADues@gmail.com 832-654-0309.

MECA Secretary / Treasurer’s Report
Issue No 300 5 May, 2016

Account Balances:

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New Members

RICK GIBSON  KNOXVILLE, IA
SIMON YOUNG  VICTORIA, AUSTRALIA
CURTIS STEVENS MISSION VIEJO, CA
JIM BARRY  BEDFORD, NH
PAULY JACKSON  PORTAGE, NH

Non-Renewing Member Roll Reductions:

Print: 19 names removed from active list
Internet: 6 names removed from active list

Membership Numbers:

Print:

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Internet:

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<tr>
<td>2</td>
<td>Welcome Backs</td>
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<tr>
<td>59</td>
<td>Regular Members</td>
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Total: 495 Members

Renewal Deadlines: To avoid missing an issue, send your check or Paypal payment to arrive by the 15th of the month after your last issue’s last month. Example: For a member whose dues expired with the Nov / Dec issue, the deadline would be January 15th. Consider renewing for multiple years ahead to avoid missing deadlines.

Is your membership expiring with this issue?? There are 26 members whose terms are expiring with this issue – Are you one of them? I am sending reminder emails to those who have provided addresses, but not all of us use email, and some email addresses I have are no longer active.

Address/E-mail Updates: Make sure to send updated information whenever you have it.

Back Issues: Several are available at $6 plus postage ($1.50 to the US). Contact me for more information.

Notes: We are not issuing membership cards at this time. The updated expiration date on your next bulletin indicates that your payment was processed. Checks may take up to a month to be cashed.

Having Trouble Logging On? Email MECADues@gmail.com or call 832-654-0309. I am in the US Central Time Zone, but call any time you wish.

from Bill Schmidt, MECA 1863
4647 Krueger, Wichita, KS 67220
billschmidt08@hotmail.com

A PERKY Restoration

Well, now I know a lot about Perkys. Number 1 is the fact that the front plate unit has a L/H THREAD! The induction system seems to be a copper wafer that is trapped in a chamber in the rear main casting. It is staked in place and I didn't want to fool with it, and cleaned it the best I could with TYME, phosphoric acid and lacquer thinner.. I could not get a positive check valve action like one can with a COX reed. I called Bert Strigler as he struck me as the most knowledgeable perhaps on the engine. He said the wafer valve was the Achilles heel of the design and the engine was no ball of fire performer. Drat! I wish it were as I'd
like to fly one. He is the ONLY person to ever see one run to the best of my knowledge. I'd asked around for some time. The worst area in the design is the fixed point location. It is right on the fwd. edge of the front cover and is nearly impossible to prevent it from shorting out on the moving front hsg. / drive washer. This took hrs. to fix. Bill

Bill Schmidt's Perky restoration

More from Toledo

Art Johnson, Mr. Cox parts

A Church from Bob's collection

Gloria Evans with Bob's engines

Paul Skelly looking over SS Editor Rich Kacmarski's engines

Dan McClelland & wife with the last of Bob's engines
The Region 4 Annual Spring Collecto will be held on May 14, 2016 at the Maple Grove Grange building, 3130 Youngfield on the west side of Denver. If you are traveling west on I-70, get off at Exit 264, which will put you on 32nd Ave. Make a left to go under the highway and an immediate right onto Youngfield. The grange building is one block south of the intersection on the left side of the street. Your host is Jerry Jones (hobbyguyco@aol.com) (H) 303-422-0408 or (cell) 303-523-7727. MECA members are free, browsers $3.00. All sellers pay $5.00 for each table. Collecto times are: Sellers: 8:00-8:30 and Buyers: 8:30-12:00pm. Special door prizes will be awarded on the hour.

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**COLLECTO**  
**REGION 16**  
**BERN, SWITZERLAND, SATURDAY, JUNE 4. 10:00 A.M. - 4:00 P.M.**

**ALL CONTINENTAL EUROPE**  
**OBERBALM NEAR BERN**

**RESTAURANT BÄREN**

Accommodation in Oberbalm  
Autobahn – departure: N11 Niederwangen  
Oberalm +46.873447, +7.403469  
Your host: Christian Tanner, Neuhausweg 23, CH-3097 Liebefeld, chtanner47@bluewin.ch

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**COLLECTO**  
**REGION 1**

**Hobby Swap Shop & MECA Collecto** Sat. July 09, 2016  
VFW Hall #1944* 16157 E. Gale Ave. City of Industry, Ca. 91745  
9:00am till 12noon  
60 fwy(Pomona Fwy) Take Azuse ave North to Gale Ave. Left on Gale to Hall. Turn right at Ward Way to park at rear of hall  

Sellers Tables @$10 each for MECA Members.....Non MECA People $10.01 each  
Buyers & Sellers admission $5 each MECA Members...Non MECA People $5.01  
Coffee & Donuts available...............Contact Jay Provenco (310)839-8572

Don’t forget, we need prizes for our RAFFLE  
No need for advance reservations...............Just pay at door
Cookeville, Tenn……Sat. August 13th.
10:30am till 3:30pm..............In the back hills of Tennessee
at George Milano’s residence. 4510 N. Quinland Lake Road 38506
Lunch & soft drinks will be served......................RAIN or SHINE
If your going to attend call so I can make sure we have enough tables.
George Milano 931/372-7185************thelakid1@gmail.com

This Collecto Ad Approved by GEORGE MILANO, Regional Director. Date: 9/8/16

13th Annual Fall in Wisconsin
Region 5 collecto and Hobby Swap Meet
Saturday October 8, 2016: 8 AM – 12 Noon

American Legion Post #416
6351 West Grange Ave. Greendale, WI.
Adjacent to Ray and Dots Tap

Directions in Milwaukee from
I-894 Bypass, Exit #7-60th. Street
head south 1.2 miles to Grange Ave
head west 0.5 miles to Post #416

Buy, Sell, Swap, Trade any related item, Engines, Parts, Planes, Kits, Cars, Boats, etc.
Tables $10.00 each (includes one admission)
$20.00 non-MECA member
Set up at 7:30 AM
$5.00 General Admission (under 12 free)
Contact: Don Adriano (262)677-2835 or Mike Haschker (414)421-8346

This Collecto Ad Approved by Paul Malysz, Regional Director. Date: 2-9-16

Richard Thompson 2846 635 Westwood Dr. Imlay City, MI 48444 810-724-0216

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<td>Super Cyclone LN</td>
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<td>O&amp;R 60 Rare Sheet Metal Mount LN</td>
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<td>Supercharged Thunderbird '64' LN</td>
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Plus Shipping and Handling $10
All engines come with plugs
Wanted: K&B 45 RC Green Head vintage late 50's carburetor or entire engine with carburetor. Eng. can be a junker as long as carb is good.
Also, OK Cub .074 NIB

Thanks

Steve Wolff

NOTE: Price Reduced!!

GLOW: Enya 15 IV RC, VG-LN in box $30; Enya 15-II RC, carb not complete, VG $10; Enya 35 RC, VG-LN $30. Fox 15 RC dual needle, G $15; Fox 19 RC, exh. Stack damaged, VG $10; Fuji twin stack .09 red fins & tank VG $50; K&B Infant .020, complete but has OK NVA, G $20. K&B 15 Green Head RC carb not complete LN $15; K&B 40 with muffler (1981) on test mount with tank LN $45. OS-Pet_09 Steel fin, good comp., home-made DW $20; OS Max 40 RC w/muffler, VG-EXC. $35. Add $5 for shipping.

Cameron Rodzy Car - Nylint copy, dummy engine, NIB with papers. Asking $85. Shipping $15.

Parts Wanted: Really Need Comet 35 Timer Arm - same as early Vivell 35, Vivell .09 diesel NVA; Vivell 35 NVA, TA, FPW, sta. point nut; Bunch/MM prop nut; Baby Cyclone flex needle; CIE diesel tank; Micro Diesel tank; Cobra 45 Timer Arm; K&B ign. .29 tank & stud; Rogers wipe timer. All negotiable. Trades welcome. I have some parts available!
Lou Jendras 0001 957 E. Midway Blvd Broomfield CO 80020 720 980 7791

Goldberg Cosmic Wind c/l kit new $75 Atwood Triumph .49 glo exc but msg rings $45. Contestor D50R vg no tank extra timer parts $100. Arden 099 early mag hd bad case project msg throt arm/jet $90. Fleetwind bones $30. Cox Babe Bee vg 1 open lug $20 TeeDee .051 ln $75. K&B Tornado 049 white tank exc $55. McCoy 35 ame75 exc $40. Enya 09 r/c gd msg ex baffle & 1 hd screw good comp. $9 Champion VG1 & VG2 gqplugs used good $10 ea. Cox 010 grey plasticite props $4 ea. OK Cub 039 exc $35. Thor exc drive washer fiber swollen, no plug, $50. Special Deal COFFEE CAN FULL OF OLD C/L tanks, all used & messed with but possibly salvageable, YOURS FREE if you pay postage. Props: PI still have a lot new/used wood/nylon callor write your needs, or jendrasmusic@yahoo.com. s&h extra all items, please, thanks! 4/25/16

BILL MOHRBACHER 4447-11 3621 COLLEGE AVENUE, BEAVER FALLS, PA 15010 724-846-4658

FOX ENGINES & OTHER THINGS WANTED! I really need help on these engines!
1949 Fox 49 Hi Speed ignition (ECI/AMEE #3) - 1950 Fox 59 Stunt glow, bulge rear cover (ECI/AMEE10)
1962 15XX, NIB (ECI/AMEE 69) HELP!
1967 COLUMBI 35 Stunt, Made in Argentina - 1954 ARRIA 29 or 35 made by Antonio Arrda, Mendoza, Argentina
NEED HELP ON THE FOLLOWING PARTS - SOMEONE MUST HAVE 'EM - 1955 OK Max 15-1 CL/FF NV
Cannon 358 Cylinder Head LN or N - Cannon 358 Timer LN or N
WASP Prop by Top Flite with red Wasp emblem on both blades LN or N - K&B 201 Cylinder Head, N or LN -
CAME-GLO Glow Plug, NIB - Muffler for G-MARK #614, 1st Version LN or N -
Bunch Mighty Midget Tank Type 2 EX-N, buy or trade for Swin Aero Type 6 EX-N
WANTED - Fox Tilt-UP Muffler for Eagle II, III, or Twin-NIB #90263,
(fabricated Chromed Steel, not cast aluminum)
Champion Spark Plugs. Will trade 2 VG glows for 1 V spark. I have lots of VG1, 2, and 3s
Or any other interesting Fox stuff! Buy OR Trade, E-MAIL GWOFX35@COMCAST.NET

FOR SALE-Updated "FOX FAMILY TREE" CD - My EXPO VIII PP presentation with 100 pictures -$13 includes 1st class USPS


FOR SALE: Pre War Perky Straight plug 19, nearly complete display model missing points. Call for details- $45.00 PP; Laskin Circle 30 NOS timer housing, stationary point, insulator and spring loaded coil connector all for $25 PP, Brown Jr. Drive washer, Atom #2 Cyl head, 1st Model Phantom P-30 Crankshaft, Atom #3 Alum Tanktop & bale, Atom "Atomizer" fuel nozzle, Arden NOS #B-2350 engine exhaust stack for $.199 engine NIP your choice for any of these- $5.00; Arden NIP Glow Plug Adapter # 8015 for use in engines with 3/8x24 TPT to use Arden 8020 glow plug $2.00
Prewar OK 49 Serial #7724, Complete w/ accessory exhaust stack $210.00
Call for details on any item. eMail ypnjtn@yahoo.com
Mobile 908-347-5389

Miles Patience 5675 3 Retreat Cottages, Church Lane, Broadbridge Heath, W. Sussex, UK, RH12 3ND

Enngines wanted:
- Original Majesco Mite diesel
- Original Atomic 60 Ignition racing [will have words stamped on the backplate]
- ELF Reed Single glow and ignition - rear induction with updraft intake tube
- ELF Piped Twin with a serial number higher than 895
- ELF Piped Twin - first model engine without the front strengthening webs 'Smooth Nose'

Any condition accepted - even just broken parts are fine. Your price paid or let me know what you want in trade.
Also looking for ELF twin coil/s with rounded wooden red end caps & any half round metal fuel tanks. I have 2 ELF plugs, some early ELF coils and various ELF parts to trade for these - or pay cash.

Please call, email or write - MILES@IMAGEDRESSAGE.COM / 011 44 7967 008950
EVL. Silia san Vattev. AZaS!rc 4aG$a-82!t 1965 ST G 21/46 CL w/ST muff EX-LN 120.00 1965 ST V-60 LN w/ ST muff EX-LN 140.00
1951 Anderson Royal Spitfire .065 LN 50.00 1963 OS Max 35 Stunt w/muffler EX 60.00
1990 OS 40 FP RC NIB 60.00 1990 OS 40 FP RC EX 40.00
1980 HP VT 21 4 stroke LNIB 100.00 1955 McCoy .098 LN 50.00
1958 OK Cub .049-R rear intake EE3 70 NIB 1965 Cox TD .049 EX 60.00
1958 OK Cub .060 reed valve w/white tank NIB 1946 Bantam 19 ign EX 60.00
1966 McCoy 35 Red Ht Litning Bolt EX 40.00 1953 Cox Thermal Hopper .049 EX 50.00
1988 OS 91 Surpass EX 90.00 1970 PAW 19 DIESEL RC w/carb & muff LNIB 60.00
1990 K&B 3.5 Marine NEW (MECOA new 236.00) 120.00 1957 Johnson 35 CS EX 100.00
All plus S&H 50 more engines list djjohnson@q.com

Rich Kacmursky MECA # 5737 4820 Plum Hollow Dr, Lansing, MI 48917 (517) 323-8932

WANTED

Dennymite Deluxe Choke Assembly

Always looking for any Brown Jr oddities or "bits and pieces"

CDRK3 @ comcast.net

Ray Leone #233, 435 Delnor Glen Dr., St. Charles, IL 60174 630-762-1593

WANTED:

E.D. MK II 2cc "Penny Slot" Diesel with fuel cut-off and starting pulley, in original, complete, and excellent or better condition.
I will appreciate any help in finding this engine.

Thanks, Ray

DR. CHAPTON #199, 28671 Shady Brook Dr. Menifee, Ca.92584, hotpilot@chapton.com 951-536-3122
CAVE COBRA Ign New S1,995, IRWIN OHLSSONS 1st Engine"MIDGET 60" display mount S1,995
ELF FOUR Reed IGN Ser# 1275 NEW S1,950 ELF TWIN Reed IGN Ser# 15-05 NEW S995
CONTESTOR D-60 IgnNIB $325, CONTESTOR D-60 S NIB $325, 1947 WENSEN 36 Ing NS325
SPIELMACHER 59 Ign Gold Head NIB S375, BUNCH MIGHTY MIDGET 45 Ign NEW S325
ROSS TWIN NIB (many dif) S295 ,PERKY "A" Ign Slant Plug NIB S275, SAITO FA30 4 st NIB S195
COX 15 SPORTSMAN NIB S125, COX MARK II 15 NIB S175, O&R 23" Model NEW S225
OKR 65 IGN NEW S395 CAMERON 23 IGN NIB $225 LITTLE DYNAMITE 374 LN S395
COX MEDALLION 15 NIB S135, K&B. 09 TWIN SKY FURY NIB S295, ARDEN 19 BR NIB S225
O&R 19 IGN Beamless New S195, BANTAM 19 IGN NIB S295, ACE TWIN NEW S875
ATWOOD SUPER CHAMP JH IGN NIB S495 BROWN 60 IGN Whal 40th Anniv. NIB S375
COX RR-1 MINT RARE NIP S595, ARDEN .099 Ign PB NIB S275, 1944 LETNA 6.3 Ign (lot 2)S375
SYNCRO ACE .56 New $425, CAMERON 19 Glo NIB S95, FOX 59 Glo LONG SHAFT New S375
THUNDERBIRD .64, EXC. COMPLETE & CLEAN, S/N 1666, $195, O/R, 60
SP GREAT COMPRESSION, VG COMPLETE & CLEAN. $50, S/N 033828.

WANT: Aeromadler 1929, Nov. '87, McCow Rearwin Speedster 50" W.S. Rubber Job plan. McCow Old Airplane Box or Lid. McCow Pre-War Catalog. Old Model Plans & Traction, Quaker Flash Flap or Tradesam Plans.

SYNCRO ROCKET, SPEED DEMON CAR. $5.00. 5-3-51 After 6:30 PM.

TONY BURRIZZI R. B28 2009 E. HOWARD AVE. ST. FRANCIS.

K+B .020 TANK. PROVISION ON CASE BODGERED BUT MESS. EXC $20-
OK CUB ORG. (LONGSTROKE), .049 W/Cast Tank $20 - EXC.
OK CUB .074 W/Cast Tank EXC $20 -
OK CUB .074 Late Model W/Spin Red Tank Exc $20

McCoy .049 Diesel (Bones) Radial Mount - Not Turning Over (BP Missing) $12.00
OK Cub Parts to Sell or Trade. Many Parts for .049 A - B - OR X (Conrods Galore)

T. CROSS 5093 100 SMYRNA ST. W. SPRINGFIELD, MA 01087-4137 7329359

FOR SALE: .42 Torq 40 Four Star 11 Ex 35.00 QK Cub .074 Ex 25.00
OK Cub .14 VG Has Univ NVA 33.00. McCoy .038 4/Prop $19.00
Cox .09Q 30.00. OK Cub .074 Ex 30.00. Cox File Wee .02 Ex 30.00. Maxcow .09O .00 Car .Eng $4.00. OK Cub .039/4 Prop $1
Tank $35.00. Spitfire .045/6 W/Ex NVA 40.00. OK Cub .074 Diesel Ex 50.00. Cox TD .020 45.00 Ex. Cox TD .15 Ex 50.00. OK Cub .039 W/Tank .40.00. OK Cub .049B VG 30.00.

PLEASE ADD POSTAGE.

Bob Edelstein 404-09 9466 W Grand River Hwy, Grand Ledge, MI 48837 (517) 627-5974

Mccoy Dura Glo Diesel .049 - NN - AMEE #42 - $50
Aero Mighty Midget .451 - N - AMEE #2 - $175
K&B Torpedo .29 - NIB (Box Poor) - AMEE #3 - Sn 4611 - $135
O&R Custom .60 - N - AMEE #20 - Sn 5741 - $195
Hornet Aircraft .60A - N - AMEE #3 - Sn V4774 - $295
Cameron .23 - EXC - AMEE #1 - Sn 5109 - $125
Perky .19 - NIB - AMEE #8 - $175
Rocket 4610 .461 - NN - AMEE #10 - No Tank - $125
OK 29 .29 - N - AMEE #25 - Sn 64965 - $125
MadeWell 0.498 - N - AMEE #7 - $140
Avion Mercury 1.609 with Lorenzen Laminated Prop - NN - AMEE #4 - Sn 19710 - $500

- All engines with plugs
- Buyer pays postage
- Call & leave a message and I will call you back
WANTED:
BOATS, MOTORS AND PARTS, ANY MARINE
ENGINES, STEAM, WIND UP, GAS OR ELECTRIC, INBOARD OR
OUTBOARD, COMPLETE BOATS OR KITS, TEATHER TO R.C., BUILT
OR UNBUILT, ANY LITERATURE, TROPHYS, DEALER ITEMS, ETC.
THE OLDER THE BETTER! THANKS, KEN
CALL TOLL FREE 10:00 TO 6:00 WEEKDAYS E.S.T. 877-276-3766
FAX: 734-422-9253 EMAIL: ken@britishonly.com

JERRY T. WYLAM -2356-7353 MOUNTAIN LAUREL OR, HIGHLAND, CALIF. 92346
1. McCoy 60, senki°20" in Metal Box -N- 275°° 909-425-0378
2. Super Cyclone G.R-in Box-2 flywhead-275°° N
3. Touche spoke wheels and tires -N- 200°°
4. Series of 10 GMP Vintage 1:18 scale sprint car-NIB 1500°° on Trade
5. Original McCoy Raplton Pan
6. Original McCoy Invader Top & Pan
7. DOOING ARROW TAPPED FLYWHEEL WITH GEAR JERRY

David Wilke 512-01, P.O. BOX 192 Idyllwild, CA. 92549 Ph. 951-659-3205
MY THANKS TO ALL THE MEMBERS THAT CONTACTED ME IN REGARDS
TO MY ANDERSON SPITFIRE .65 ENGINE THAT I AM TRYING TO FIND
PARTS FOR. THANKS TO YOU ALL I JUST ABOUT HAVE IT ALL
TOGETHER. I AM STILL IN NEED OF THE "REAR CRANKCASE BACK
COVER" AND THE "EXHAUST STACK". MAYBE YOU ALL COULD TAKE
ANOTHER LOOK IN YOUR PARTS BOX AND SEE IF YOU MIGHT HAVE
ONE OF THESE TWO ITEMS. I DO THANK YOU AGAIN. DAVE WILKE,
MECA #0512-01. Email: idydwilke@ yahoo.com.

MIKE WALKER 4352-05 515 PRICE STREET MORRIS, IL. 60450 815-942-0380
FOR SALE: Cleveland 1992 Douglas O38 Observation 3/4" scale. Kit 643. $65.00 Duncan
Corben Super Ace 12" flyer. Nice. $22.00
CZ Model Fairchild Trainer $32.00 Guillows Grumman F4F3
Hi Flyer Aerona K3-1 10 1/2" flying
1940 16" w/s $26.00 Maircraft SE5 pursuit kite 24, very good. $22.00
model $22.00 Hobby Model Waco GC-4a tow line glider 42" w/s $48.00 Hawk Grumman Tigercat F7F-2N 1/4"
solid, $24.00 Berkeley P-39 Airacobra solid"Tactical demonstration model" 1942 3/8 scale. $40.00
Brooklin Modelcrafts (Air King) solid B29 17 1/2" 1944 kit 350 $28.00 Guillows B25 in cello wrap. $36.00
Strom. USS Warrington builtup $16.00 Strom Submarine builtup $16.00 Whitman printwood: No 5376 Bell
Airbonita sheet 1.2.3.4. No. 2953 Curtiss Scout 1.2.3.4. No. 2992 USS Yorktown 1.2. No. 5377 B/P Defiant
$4.00 per sheet in sets. Need canopy for Consolidated u/c 23" w/s Stuka.
OLD KITS, PUBLICATIONS AND BUILT UPS. CALL OR WRITE FOR LIST
MECA BULLETIN INDEX AVAILABLE

This Index covers all MECA Bulletins published through 2015. It also lists some material that for whatever reason was published in the Swap Sheet rather than the Bulletin. The Index contains 80 pages of references to engine related material plus more than 30 pages of MECA "Association" listings.

1 - A General Index to material that collectors might seek out to learn more about engines and MECA National Collectogethers of interest to them.

2 - Generic information that is related to engine maintenance and restoration.

3 - MECA "Association" related information that was contained in the Swap Sheet and Bulletin having to do with the operation of MECA including Regional Collectogethers.

4 - MECA member’s photos that were published over the years.

5 - Names and installation dates of all MECA officers and also a listing of the MECA Regional boundaries, most of which have changed several times over the years MECA has been in existence.

All of this printed and bound for only $15.00 ppd. Please see page C-3 for my contact information.

I will email material from any Bulletin or Swap sheet free of charge unless it’s too large for my outbox in which case I will send for printing & postage costs.

Thanks,
Bill Bickel

MECA EXPO XVII  Saturday, September 24, 2016
Claude McCullough Education Facility (at the National Model Aviation Museum)
AMA International Flying Center, 5151 East Memorial Drive, Muncie, Indiana 47302

One Day Only!  8:30 Setup, 9:00 doors open, 12:00 raffles, Best Display award
12:30-3:30 engine running, camaraderie, last minute wheeling dealing, 4:00 doors close
This is the day before SAM Champs Registration

This will be a Collecto and Engine Display Event - Plaque for the Best Engine Display
32  48"x30" tables, First come First Served
$15 each table MECA member, $20 non member Fee - includes one helper
General admission MECA Free  Non member $5

Display tables are free (please, no selling), but MECA donations gladly accepted
Table reservations due by August 31.

Name__________________________________________ MECA #________
Helper__________________________________________
Address__________________________________________

Phone__________________________________________ EMAIL________________________
# Tables Selling____ x $15 or $20 each=___________________________ enclosed  # tables Display _______

Mail Table Reservations to: BILL MOHRBACHER, 3621 COLLEGE AVENUE, BEAVER FALLS, PA 15010

Bob Davis, MECA #423, 3552 Sterling Street, The Villages, Fl. 32162 Tel: 352-750-5688

Super Tigre G90 w/muffler, NIB made in Italy-$175.00 // OK .074 Cub LN-$30.00//OS 48 Surpass 4 Stroke LN-$110.00//Supertigre 3000 (made in Italy) NIB-$150.00// Webra 61 Speed, LN-$75.00//Atwood // Fox Rocket.09, N, $35.00/Holland Hornet .049, MKII, Exc, $5.00//OK CO2 New In Package, $45.00//US Engines 41cc, gas, new with instructions, spring starter, $150.00//Hornt 60, msg prop drive washer, nut and timer EXC $200.00//OK Cub .049A, reed valve w/fly wheel & gear, 1 lug broken on radial tank mount, EXC $20.00//OK Cub .099, EXC msg tank $30.00//OK Cub .049AR, reed valve, EXC $40.00//OK Cub .049 S/N 66940, N, Radial & beam mount, $35.00//OS Super Gemini - 300 Flat Twin, NIB, $825.00//Forester F-35, S/N 3352 (#34) Glow Front intake EXC compression LN $100.00.

Plus Postage.

Mike Hazel #3617-03 Po Box 505, Lyons, Oregon 97358 503-871-1057

For Sale: Cleveland Models Topper II and Topper III, both are in near mint condition with excellent box color rarely now seen. One of these is still in original shrink wrap. Selling as a pair for $150.

For Sale: Glow plug combo package, includes one Cox #325 (049), two each Cox #1102 (TD 15), and one Ohlson & Riche KS-2 (long reach), all NIP $37.50

For Sale: New K&B 3.5 Cl rear intake engine. This is a drum valve, and brother to the #8910 ducted fan engine. $95.00

Above prices include shipping in USA. E-mail: zzclspeed@aol.com

DAVID E EVANS 212 PO BOX 157 EVANS AVE. RICHBURG, NY 14774 585-928-

PARTS WANTED NEW OR LIKE NEW REPRO OK. BUZZ D .60 IGN. TIMER 1342 ASSEMBLY, REAR COVER, GASKET SET, CONNECTING ROD AND CRANKCASE. DOOLING .61 NEED FRONT COVER, INTAKE AND ROTOR WITH SHAFT FOR REAR COVER.
JAMES .60 IGN. NEED FRONT COVER, CRANKSHAFT, TIMER ASSEMBLY PROP WASH, PROP DRIVE. BUSKY .19 JV NEED CRANKCASE, TIMER ASSEMBLY PLUS OTHER PARTS. OK .60 PRE-WAR PARTS WANTED. OK .60 DIE CAST METAL TANK TOP WITH OR WITHOUT METAL TANK BOWL. ALSO NEED USEABLE CRANKCASES AND NEW PROP WASHERS. ALSO BANTAM .19 FACTORY CUTAWAY AND OK PRE-WAR CUTAWAYS.
READY TO FLY PLASTIC CONTROL LINE PARTS. NEED THIMBLE DRONE CURTISS PUsHER PARTS. NEED PLASTIC PILOT PARTS, HEAD LEG WEIGHTS, WIRE WHEELS, ELEVATOR AND RUDDER PARTS. TESTORS YELLOW CAMEL RTF NEED PLASTIC RED COWLS 2 EACH AND STICKERS OR DECALS. DELONG .30 TIMER ASSEMBLIES. THANKS
WANTED COLLECTION OF ENGINES: DIESEL, IGNITION, GLOW, I AM LOOKING TO BUY COLLECTION FROM 1 TO 1000 ENGINES, NEW OR USED PARTS OR COMPLETE.

WHAT EVER YOU HAVE FOR SALE I WILL BUY INCLUDING: MODEL AIRPLANE KITS, RADIOS, PLASTIC KITS, SLOT CARS, R/C CARS, TETHER CARS COX, WEN MAC, AURORA AND MORE.....

CALL/EMAIL ANY TIME: TEL# 909-4441974 EMAIL: W.NET@VERIZON.NET
Ted Maciag  P.O. Box 8 Sharpes, Fl 32959  321 637 1708

For Sale: Kits- Goldberg Nifty 1950's uc Biplane  $50
Goldberg Trainee msg wings  $25
Engines- Picco .15 RC car motor NIB  $65
Fox 25 RC  Good  $25
Nelson .15 FAI motor W/ ff pod no plug LN  $165
Pay actual postage  uncieted@cfl.rr.com

Ernest Heck  5449  S2222 Rivers Edge Dr  Fallon NV  89406  775-867-3336

Tether Car
BB KORN 30%" Long  McCoy 60 Powered Built by the late
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Condenser, Fuel Tank, set $1500.00 Plus Postage & Insurance
beheck @ hotmail.com

Bill Ledden  # 5578  1944 March Ct, Erie, CO 80516  303-604-0017  ledden309@hotmail.com

<table>
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<th>Item</th>
<th>Price</th>
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<td>Fox .19 baffle VG $30</td>
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<td>Fox .19 baffle early RC VG $25</td>
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<td>Fox Early 35x VG $50</td>
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<td>Fox 60 Stunt NIB $300</td>
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<td>OS Max III .15 RC EXC $40</td>
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<td>Enya .35-V BB/RC new $50</td>
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<td>Enya .19X BB RC LINB $60</td>
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<td>Russ: Ucktim 2.5cc &quot;KP&quot; RE w/2 plugs New $50 **</td>
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<td>MVVS 10cc RC w tuned pipe + 2 adapters NIB $200. **</td>
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some plugs, postage xtra, see the motors on Skype: old bill999 or Facetime use e-mail
PARTS FOR SALE: PLEASE ADD $2.00 POSTAGE. Will combine if more than one item purchased.

DAVIES - Drive Washer - $5.00, GIL - Piston ring - $3.00, HOWLER - Needle & collet clamp - $5.00,

OHLSSON - .19-.23 - 4 Spot drive washer - $5.00. R. J. HETHERINGTON Balsa Stripper - $8.00

- ENGINES FOR SALE: WALLY COLLECTION: MOUNTED FOR DISPLAY, INCLUDES CARRYING CASE.

See ECJ ISSUES 179 & 180 FOR WALLY STORY. $5500.00.

WANTED: ANYTHING FOR WALLY ENGINES See Nov. 06 & Jan. 07 ECJ for info. & photos on this line.

AVAILABLE: INDEX for The ENGINE COLLECTORS' JOURNAL issues 1-228. Printed and bound $20.00 ppd.

AVAILABLE: INDEX for all MECA Bulletins through 2015. Printed and bound $15.00 ppd.

Rees Jones 797-15. 13 Moody Avenue, Whangarei 0112. New Zealand.

+64 9 4370608 rhandmmjones@yahoo.co.nz


Wm. Perschler 3459-B1O-30merdale Rd-BLackwood, NJ 08012-886-784-4112

Cox Gearbox (/APX NEW 75- Cox IMDb Car Arden 19 Power NEW MINT 500 -
Cox TMB Rep Hot Rods NEW $350 SET Brown Parts ROAE 50 Explorer fuel tanks metal 22x29 9.50 EA -
Fueling Pipes $5.00 ea, $15.00 box, Super Hurricane $50.00.

OK, Super GO Tank NEW MINT 200 - Bantam NEWTON $150 - Flightline GO - $100 -
Rocket NEW 200 - 4x27 Driver NEW 150 - 8x60 SP - N.Y. - Cool $300 -
Atwood Super Sprint NEW Mint 220 - Twin Cells Ovonic NEW 220 - Mccoy 65 Series 20 TON NEW MINT $350 - Mccoy 65 Starter $20 & $300 -
Timers $50 60 Free Plug Spacers Nickel $100 - Blue crowds English Language Call On These

Brown "B" 1937 Coil Cons $150 - Thank You For Interest.

Robert E. Doas 41A-11-148 DuLles Dr. Dumont, N.J. 07628 Tel. 201-385-5161

Cox Pee Wee .020 NIP $30 Cox TD .049 - .051 NIB $65 EA. Cox Black Widow NIB $65 Cox Space Bug JR RED TANK NEW 55 Cox TD .020 EXC $45 Cox TD .051 EXC $45. Arden $0.95 MSG NV-TIP OF TMR ARM -
Brk. Off. Good $45. Rogers 29 ECS $55 NEW INCLUDES FACTORY TANK THAT MOUNTS BETWEEN ENGINE BEARERS NEW .50. Forster 29 IGN. EXC $25 -
Vivell 35 GP EXC $65 McCoy 49 MSG NV. MFG Holes Enlarged Other Wise VG $25 Still have some Spark Plugs .005 EA 2.05 NIP -
Glo Plugs $3 EA 215 NIP. Please Call Before Ordering - Thanks Bob.
Bob Higgins 448 2303 Highland Dr, Anacortes WA 98221 360-293-5917

For Sale
Contestor D60R bones $30
Fleetwind 60 bones $30 both for $50
OS MAX 30 R/C LN $40
K&B Torpedo 32 CL/FF 1951 exc $40
Enya 19 Model 4003 exc $35
McCoy 36 Super Stunt 1955 LN $50
OK Cub 14 1952 LN $40
Cameron 19 CL/FF LN $40

E-mail—rhigginsmd@aol.com

Tim Price 1749 4502 Seigewust Ave, Royal Oak Mich. 48073 1-248-761-1635

WANTED OLSON INTERCEPTOR TETHER CAR AND OTHER PREWAR CABIN TETHER CAR'S, ALSO PREWAR TIRES AND WHEELS FOR LARGE TETHER CARS TOP PRICES PAID!

ALSO WANTED 1960S, 1970S SPEED PLANE KITS (CONTROL LINE)

HELP WANTED GET.

Thank you Tim

Ronald Carr 685-06-418 Madrina Court, Ballwin, MO 63021-6336 636-686-5044

Engine Sale(postage): JVS

Wahl Bunch Tiger Mart 1. NIB -- $250.
O&R 60. Ignition. Complete. EX -- $100.
Madewell 49. Ignition. Complete. EX -- $100.
Vivel 35 Complete. Hanging plastic tank. EX -- $90.
Dannymite 57 Complete. Ignition. EX -- $150.
HP 4-cycle VT 49 - Complete - LN -- $100.
Bunch 45 Mighty Midget. EX -- $100.
IIP 4-cycle VT .21. NIB -- $100.
Cameron 19. Water-cooled marine engine. NIB -- $100.

Dave Swatowy 3336-10 103 Maple Place Yonkers NY 10704-2233

Many thanks to Vin Cleeset Steve Pollock who
914-237-2060

WANTED***DESPERATELY NEED***PLEASE HELP!

WEBA NEEDLE VALVE, ANY OF THE FOLLOWING NUMBERS WILL WORK FOR ME-
1017HC33, 1017RC30, 101633, 100418, 1003A12, 100118, 1003ARC33, 1003C33, or 1015RC33. IF NOT BY NUMBER, THEN ANY OF THE NEEDLE VALVE THAT WEBA USED FROM THE 1950s through the 1960s and early 1970s IN DIESEL OR GLOWS THAT HAVE THE 45 DEGREE BEND ON THE ADJUSTMENT END AS PER THIS SKETCH.

THANKS FOR LOOKING!

Dave answering machine picks up after 4 rings, I return all calls!

Still wishing + hoping for!
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O.S. Max.-.15 III R/C, NIB; PAPERS; $30.00 + $15.00 54H
VECO .19 with MUFFLER; NIB; PAPERS; "VECO" DECAL; ORIGINAL
"CHECKERED" BOX; $50.00 + $15.00 54H (R/C)
O.S. .20 R/C; NO BOX, NEW, NEVER RUN; INCLUDES PAPERS;
$70.00 + $15.00 54H

ELF "6" ARNIE HENDE NIB Wood Box $1850. ALL FOUR ATOMS on display stand all NEW $995
DOOLING 61 IGN "B" Model Mint-Rare Orig NEW $875
FLEETWIND 60 IGN NEW $275
SYNCRO B-30/coil/cond NIB $325. COX RR-1 NEW $125, HOOF FLEETWIND 60 IGN NIB $325
SPITZY 045 GLO NIB $115, DENNYMITE .87 NIB $375, SCOUT TWIN IGN (1024) NEW $1095
O&R .049 MITE GLO NIB $145 MELCRAFT .29 IGN NEW $225 ATOM 09 IGN 2" NEW $195
COMET 35 IGN S/N 36 NEW $235 ROCKET 45 IGN NEW $145, ROGERS KD 29 IGN NEW $125
O&R 33 IGN Red Hd NEW $295 VIVEL SUPER 35 Ign NEW $145, PERKYS 19 1946 NEW $175
FORSTER 88 IGN NEW $375 SAITO TWIN FA-80T NIB $325 O&R 29 Ign Blue Hd NEW $295
O&R 60 Ign Gold WAHL Comb NIB $375, ARDEN 099 Ign PB NIB $275, CANNON 300 Ign NEW $235
MERLIN SUPER B NIB $295, OK TWIN GOLD HEADS NEW $975, ORWICK 29 Ign NEW $375
BROWNIE 29 IGN NEW $175, CAVE COBRA IGN. Arnie Hende NIB $595, O&R 19 1" NEW $295
ORWICK 54 Ign NIB $495. FIVE CYL COX .049 Ins NIB $295, HORNET 60A Ing FF Model NIB $410

FRANK GRUSWITZ 4543 7636 JEROME AVE ST. LOUIS MO. 63143 314-781-7409
REMCO 29 SNR 296 LN $ 75.00
REMCO 29 SNR 296 LN $ 75.00
REV COX 54 MITE, 3 fatigue NIB $34.00
OS MAX H 60F GR BLACK HEAD NIB SANS PAPERS
OS MAX H 60F GR BLACK HEAD NIB SANS PAPERS
FOX 09 ROCKET LN BENCH RUN A FEW TIMES $30.00
RARE ENGINE INCLUDES HISTORY ARTICLE $100.00
FOX 09 ROCKET LN BENCH RUN A FEW TIMES $30.00
VIVEL 35 VG SANS IGNITION TIMER $40.00
RARE ENGINE INCLUDES HISTORY ARTICLE $100.00
VIVEL 35 VG SANS IGNITION TIMER $40.00
MAP 3 DEEZEL 2.5 LN PLUS NEVER RUN LOST ADJ NEEDLE NO BOX/ PAPERS $50.00
PLEASE ALLOW FOR ACTUAL POSTAGE COST I WILL PAY FOR BOXING PS I HAVE 25+ NIB R/C NIB SEND SASE FOR LIST

WANTED
NEED OK CUB .024 ENGINE. AND ANY COX PARTS FOR AIRPLANES OR CARS. PARTS OR JUNKERS.

Geo. W. Genevro 1955 Dallas H'way NW Apt. 517 Salem, OR 97304-4486 0085

Original design 30 cc engine-one of two built. Only one to be sold. Custom two-blade laminated prop, spinner. Foundry patterns also available. SSAE for photos, details. Machinists!-Other partially completed 30cc engines available.
Full set (84 issues) of STRICTLY I.C.—unmarked, uncut. $80.00 plus postage.
Many issues of Wings and Airpower—from issue # 1. Write for details.
Art, Bob, Ward Delano, and Willie Reese study Carl Goldberg Zing Control Liner.

Bill’s Enya display from MECA booth 23 different displacements, .049 - .80

Jean-Marie Piednoir’s “Galloper” 1963 Galloping Ghost RC, Webra Record .09 diesel.

Jean-Marie’s repro D.A.D. (Distance, Altitude, Duration) record ship from 1945 Taifun Zyklon 2.5 cc diesel.

John Schwalbe’s Whatzit

Bill, Darrel, Don, Paul, Dan at Tony Packo’s

Conley Stinger
...from Ray Leone, MECA 0233
435 Delnor Glen Drive, St. Charles, IL 60174
Phone: (630) 762-1593

Special Order Fox .35 Stunt

I began flying control line models in the summer of 1953 after my first year in high school, progressing from 1/2A power to class B and C power with Forster glow engines. Forster engines were my choice in part because of their low price. Ads in the January 1957 Model Airplane News (MAN) show a Forster .35 could be purchased directly from the factory for $8.95 with a five dollar engine trade-in plus thirty five cents for postage. In the same issue, the Fox .35 shows a price of $14.95. Also, I liked the appearance of Forster engines with their very clean die castings. During the mid-50s the Fox .35 castings often had a lot of casting flash.

One day I was in a local hobby shop and the owner, who was a control line flyer, attempted to convince me to try a Fox .35 engine. I told him I did not like the looks of the engine castings because of the flash. He immediately went to his tool box and withdrew a small file. Taking a new Fox .35 from the display counter, he proceeded to carefully remove all the casting flash with the file. Upon completing the job, he handed me the Fox .35 and said, "With or without flash, sir?" How could I refuse his offer? And so I began my long relationship with the Fox 35 Stunt, as well as other types of Fox engines.

Fast forward to 2009. Although I am no longer flying control line models, my younger brother Ron was starting to get back into control line flying after an absence of almost 45 years. Ron was flying a Sterling Ringmaster powered by a Fox .35 Stunt that he purchased new in 1963. His engine is the 1958 model that featured major external crankcase improvements. Cylinder head retaining screw bosses extended from the cylinder flange to the top of the exhaust stack and bypass.
These bosses increase cylinder rigidity, thereby reducing distortion and resulting friction. The need for this modification was identified through research conducted by Fox (see Fox engine review in the January 1957 MAN for details (also Engine Collectors Journal, Vol. 36, #209, April 2012, "The Stiffened Stunters", ed.). Also more webbing was provided to better support the crankshaft bearing. The above changes were retained to the end of Fox .35 Stunt production with the 60th Anniversary model designed in 2008.

Due to similarities, I thought it would be interesting to compare the performance of Ron's vintage Fox35 Stunt with a current model that was outfitted with available modern improvements. I decided that a Fox 35 Ceramic Stunt equipped with the Fox Hemi Kit would provide the ultimate in performance for the classic stunt engine.

The Fox Ceramic uses an aluminum piston running in a ceramic coated aluminum cylinder liner. This setup adds 300 to 500 RPM and reduces engine weight by nine percent. The lighter piston allows the engine to run smoother with less vibration.

The Hemi Kit (1992 Fox Part # 13520, 2009 Fox Part # 35066) includes a head button that has a more efficient combustion chamber design. The head button is held in place by a finned portion of the head that acts as a clamp. Also included in the Hemi Kit is a rear cover that is deeper (and larger in diameter, ed.) than the standard cover to reduce crankcase volume, and is anodized with a hard surface. The hardened surface creates less friction when the connecting rod may brush against it during engine operation (Marvin Denny, a dyed in the wool Fox stunt and combat flyer was a valued Fox "consultant". Marvin considered the hard anodized rear cover to be a major innovation. Anyone who has disassembled a stunt 35 has probably seen the wear on the rear cover, sometimes light, sometimes very pronounced. This is usually caused by a conrod, floating back off the crankpin due to crankpin or rod alignment, scuffing the rear cover. You'll see this even when an electric starter has never been used. This scuffing naturally robs performance and the miniscule aluminum particles can inhibit or stop the catalytic heating of the platinum glow plug element. Marvin thought this was far more important than the decrease in volume, ed.) . This special order rear cover can be identified by its darker color when compared to the standard cover. Fox's newsletter November 1992 states "The new Hemi conversion kit eliminates stall in maneuvers and creates smoother runs in flight."
My problem was that Fox did not sell a Fox Ceramic 35 Stunt equipped with the Hemi Kit. The kit had to be purchased separately as an accessory and installed by the owner. However, I preferred to have the Hemi Kit installed by the factory so the engine would be properly assembled, tested, and warranted as a unit.

So, I called Fox to see if the factory could assemble an engine to meet my specifications. My phone call was referred to a person on the production floor. He said the factory could not do this as it would disrupt the production process because such an engine was not a regular item. Naturally, I was disappointed and put the matter out of my mind for a time.

After some time had passed, I decided to try again in hopes that the factory might have changed its policy. Now my phone call was handled by a person in the office. I was told to send in my order, but no promise could be made as to whether my request would be fulfilled. Shortly afterward, the engine arrived in the mail and was built as I had requested. The invoice states "Fox 35 Ceramic with Hemi Kit instal". Price was $223.75 and this included a factory discount. As a comparison the standard Fox .35 Stunt carried a suggested retail price of $98.95. The crankshaft tag on my engine that confirms the engine was check run and approved for sale says "35 Ceramic w/Hemi".

60th Anniversary Fox 35 Stunt is unique in the model world in that it has been in continuous production for over 60 years in virtually unchanged form. Although the state of the art has progressed tremendously the in the past 60 years, the Fox 35 so well filled its niche that it has continued to be in demand over the years. The parts used in this present model will fit in the original motors (note: even under Ralph Fox and Charlie Thacker, Foxes are still motors, not engines! Ed.) built in late 1948.

Fox supported the stunt flier right up to the end of model engine production. In 2011, Fox offered the .35 Super Stunt. Although it did not feature the ceramic coated liner of my special order engine, it did employ the hemi head, but not the special stuffer rear cover. The Super Stunt was hand fitted and "blueprinted" to optimize porting for precision aerobatics and was equipped with Fox's new spraybar and O-ring sealed female needle valve assembly. So, Fox's version of the ultimate .35 Stunt different substantially from my special order engine.

Unfortunately, my brother Ron experienced serious health problems and had to cease his control line flying. So, we never were able to compare the performance of my special order Fox .35 Stunt with Ron's vintage Fox. Nevertheless, I am pleased to have my special order Fox .35 Stunt as a reminder of happy days sixty years ago when my local hobby shop owner convinced me to try Fox power for my control line aircraft.

The owner's manual, dated June 1, 2007, is the same for the Ceramic or the standard version. It states "The Fox 35 is a modern antique. Your Joe Pray's plastic engine

NOT the one in ECJ #34b
M.E.C.A. Swap Sheet
PO Box 8795
Badliff, TX 77518

AN INTERNATIONAL ORGANIZATION

These are your Grandfather’s Engines
Pioneering Engines from 1922 - 1940
2016 MEECA Booth

PLEASE CHECK CORRECTNESS AND SPELLING OF YOUR ADDRESS
IF THERE ARE ANY CHANGES, INFORM DAN CENCER