

June 2009

# HIT & MISS

Journal of the Western Antique Power Associates

## CAL POLY POMONA TRACTOR & CAR SHOW

The folks at Cal Poly keep outdoing themselves, and this year's event was even bigger and better than last year's.

Our display of engines filled our entire area, and we wrapped around into the driveway of the parking lot. Several members brought tractors, which were displayed and driven in the field across from the engine display.

The cars overflowed the original lot, and the overflow was displayed on the access road and in the parking lot along the road. There were plenty of hot rods and nice, original cars.

Don Hunter brought out his Holt steam tractor. This is an exact, full scale replica that Don built himself over the course of many years. There were six original tractors of this type, but none exist to this day.

A noteworthy engine on display was Dick Bouma's Hayward Tyler hot air engine. It is the only Hayward Tyler known to exist in the United States. It is an alpha type Stirling cycle engine, built in based upon the Rider design. The alpha type is a compression engine that utilizes two pistons within two separate cylinders.

Several other hot air engines were brought by Larry Madole. He brought a Pakistani built Kyko style fan. This fan also uses an alpha type engine. Larry



Don's Holt

also brought a Duplex engine, a Heinrici engine, and an Ericsson model. These three are beta type engines, which have only one cylinder, within which operates a power piston and a displacer.

Another seldom-seen item was brought by Kelley Garcia and Rob Skinner: a Samson Oil Engine, built by Campbell of Halifax. It is a hot tube ignition engine, and the only one of its kind known in the United States.

This must have been the weekend for Domestic. Domestic engines are not often seen today. They use a unique

system of a sideshaft for valve operation and ignition, and a pushrod for the governor.

Gene Cerveny brought out his Domestic with a factory equipped direct-connected pumping outfit.

Bob Smith brought out his all-original Rider-Ericsson engine, built by Domestic.

Ernie Groce brought two Domestic models, along with many other models that he has built.

See the next page for pictures of some of the equipment brought by WAPA members. —Rob Skinner



Dutch Bankston's Rumely Model G



Tom Denson and Bob Swan adjusting Bob's New Idea



Bob Munsinger with his Hercules



Kelley & Rob's



Joe Siddons with his McCormick



Dick Bouma & Ron Haskell with Dick's Hayward Tyler

## CLASSIFIED ADS



For sale by Frank Moody 562-697-9764



Fairbanks Morse Type T, 6 h.p.



8 h.p., 2 cyl. Cushman with Hardy pump.



Maytag washer



Planter



McCormick-Deering LA

Briggs & Stratton Edger



For sale by Rob Skinner 562-694-2301

Fairbanks Morse Type ZC \$125



Stover CT2 \$375

Cooper Bessemer 3 h.p. engine-compressor \$325

Onan engine \$35



3 Wisconsin engines \$40 ea.

2 Briggs & Stratton engines 1960's vintage \$20 for both, or trade for brass oil cups, drip oilers or grease cups.



# MINUTES OF THE BOARD OF DIRECTORS

## MEETING HELD MAY 8, 2009

**Board members present:** Wayne Mabb, Tom Millett, Leroy Overstreet, Bob Smith, Craig Maxwell & Bob Swan.

**Board member excused:** Jim Davis, Kelley Garcia, Joe Siddons and Jack Johnson.

**Members present:** Gus Lukrofka, Dan Kato, Dave Ruhland, Rex McCleary & Slats Seeley.

**Visitors:** Marissa Smith & Marushka Santos.

Meeting called to order at 7:06 PM by President Wayne Mabb.  
Flag salute led by Gus Lukrofka.

### REPORTS:

**P r e s i d e n t :** President Mabb remarked about the great show coming up on Saturday at Cal Poly.

**Vice President:** VP Bob Swan presented a check for \$500 from the Bill & Helen Stuber Trust for work done by WAPA members taking inventory and appraising the Stuber collection. Secretary Millett to send a letter of thanks to the Stuber family members for the contribution. The money is designated to the WAPA Museum Fund.

**Secretary:** The minutes of the April 19, 2009 board meeting were approved with no corrections. Minutes were approved with one correction, on motion by Tom Millett, seconded

by Leroy Overstreet. Correction is that Millett moved to sanction the Children's Day, Heritage Park, Santa Fe Springs.

**Treasurer:** Treasurer Kelley Garcia absent. No report.

**Membership:** Jim Davis absent. Jim had emailed Millett asking that the Board vote to drop Margaret & Diane Mueller



Hmm... This looks familiar.

at their request and Valerie DeLazzaro because of unpaid dues. The Board voted to drop Margaret and Diane, but Tom asked that they not vote on Valerie until he could verify there was not confusion about how much money they sent (\$35 rather than \$60). Other delinquencies are changing each day as more members are finally paying their dues.

**Purchasing:** Leroy Overstreet had nothing to report.

**Library:** Jack Johnson absent.

**Museum:** Craig Maxwell had nothing new to report. No progress being made as yet.

**Shows:** All shows are sanctioned. The Cal Poly Car Show is being held on May 9th. Bob encouraged all members with tractors to bring one because there is a field where they can be run. Don Hunter will be bringing his new Holt Steam tractor.

Bob Smith gave a report on the Children's Day at the Santa Fe Heritage Park. Bob and Joe Siddons participated and those in charge were pleased with our participation. The Sonora Car Show is on June 13th. The Tustin Tiller Day Parade is on October 3rd. The Artesia parade and Neff Park are possibly on the same date.

**Safety:** Joe Siddons absent.

**Editor Report:** Rob Skinner absent.

**Unfinished Business:** None.

**New Business:** Rex McCleary asked if we had concluded that we are not going to grind corn at shows. Some clarification was addressed about when we would grind corn. There will be no future corn grinding in San Bernardino County. We will grind at Neff Park. At specific shows there will be demonstrations of grinding.

**Adjournment:** 8:14 PM

**Tom Millett, Secretary**

# HOME SCHOOL SHOW

Memorial Day found WAPA joining the California Homeschool Fair at their 20th annual show. The show was at Ontario Christian School. Bob Swan and Frank Moody were the busiest WAPA members with their display of corn husking and grinding items—the kids loved it. Merle Morse and Tom Denson had their nicely restored engines on display. Ernie Groce and Bob Munsinger had their hand built models on exhibit. Craig Maxwell and Leroy had a rock crusher, rope maker and engine on display. Attendance at the fair was down a bit from previous years, but those that made it to the show had fun. The sun did not come out till around 1 p.m., so temperatures stayed down. Muffins and coffee were provided during the set up. —Craig Maxwell



The Hit & Miss is the monthly publication of the Western Antique Power Associates.

Information about the club and it's activities is available online at [www.wapa.us](http://www.wapa.us).

A benefit of our web page is the *calendar*. It has *many* handy features. You can have it notify you before an event. It can email you, or even send you a text message to remind you of meetings and shows.

Rob Skinner, Editor  
[editor@wapa.us](mailto:editor@wapa.us)

## UPCOMING EVENTS

### Board of Directors Meeting June 12, Friday, 7:00 p.m.

The WAPA Board of Directors meeting is held at Heritage Park in Santa Fe Springs. All members are welcome and encouraged to attend. If you have ideas on how WAPA can become a better club, or if you just want to come and join in the festivities, please join us.

Heritage Park Rd. is located just south of Telegraph Road just west of Norwalk Boulevard. The meeting is held in the train depot next to the steam locomotive.

### Sonora High FFA June 13, Saturday Setup 7:30 a.m. – 8:30 a.m. Show 9:00 a.m. – 3:00 p.m.

This is the annual fundraiser for the school's Future Farmer's of America program. Sonora High has the biggest FFA program in all of Orange County.

There will be *more* food than last year, cars of all types, old trucks, vendors, music, and best of all, ENGINES! We can have all the room we want for displays, so if you have a tractor, bring it out.

The address is 401 S. Palm Avenue, La Habra. WAPA will be in our usual spot. As always, enter on the left side of the parking lot, not on the right where all the cars enter.

### Vista-Reminder June 20, 21, 27, 28

Vista is not a WAPA event, but is of interest to our members.