



Mead & Sons

Everybody's Auctioneers

Since 1946

Complete Liquidation Auction

Dave Richards' "Old Steam Powered Machine Shop" & Engine Rebuilding Shop

"I can do all things through Christ"- Philippians 4:13

Two Days - One BIG Event!
Wednesday Oct. 21st—Thursday Oct. 22nd
8 Rock St, Newark Valley, NY 13811

Dave Richards' life's work - his famous "Old Steam Powered Machine Shop" and modern engine rebuilding shop-are available at auction. Dave keeps working to liquidate in the most honest and forthright manner. We ask you to respect the family's privacy at this time.

Wednesday, October 21st - All Day Preview, Final Shop Steam-Up & Antique Auction

Join us for an all day preview, food, fellowship, and a final opportunity to watch the Old Steam Powered Machine Shop in action. Steam-Up begins Wednesday morning at 10am. Solo musicians are welcome to play. An auction of antiques and memorabilia beginning at 5pm.

Thursday, October 22nd @ 9am - Complete Liquidation Auction- No Reserve!

The Old Steam Powered Machine Shop:

Mundy Boiler- current NYS certification; 1903 Richards Iron Works horizontal 8"x10" steam engine w 44" flywheel; Barnes 20" camel-back drill press; 1925 Gould & Eberhardt 14" shaper; 1895 Brown & Sharpe milling machine; 1925 American Tool lathe- 18" swing, 60" between centers; 1919 South Bend lathe w/ jib crane, 16" swing, 48" between centers; Racine power hacksaw; 1897 Whitcomb planer- 8 feet x 24x24 with planer vise and tooling; all ceiling mounted hangers, shafts, pulleys, clutches and belting.

The above items will be offered individually, and as a single parcel upon a bid of 10% greater than the sum of the individual parts.

Steam Traction Engine: custom built by Dave's father, Rev. Floyd Richards to resemble his first engine, a Westinghouse. Built in 1960, she is a veteran of many NYSEA and Williams Grove shows. O&S boiler w/ current NYS certification and a 2021 PA certification. Engine has fascinating Tioga Co. history.

Additional Steam Equipment

1920 6 Horsepower O&S horizontal steam engine; Twin Cylinder Union Co. 3x2x3 steam pump; Eager Co. dynamo- 110 VDC, 30 amp, 22" diameter; Steam, chime, and exhaust whistles; Steam gauges, lubricators, injectors, valves, pipe fittings; 50+ pulleys and large quantity of canvas and leather belting. Steam parts and accessories to suit your needs.

Vintage Machine Shop Cont.

Giddings and Lewis horizontal boring mill, 2 1/2", with tooling, boring bars and head; 1925 South Bend lathe (electric driven); Bridgeport milling machine w/tooling and swivel vise; Gould & Eberhardt 32" industrial shaper; Cincinnati cutter grinder; VanNorman dividing head and accessories; Drill presses; Exceptionally large quantity of machinists tooling including drills, reamers, end mills, precision tools, measuring instruments and much more; Vintage machinists toolboxes inc. Kennedy with base; Brass, copper, aluminum and steel stock.

Blacksmith Tools

Blacksmith forge; 250 lb Fisher & Norris anvil with tools and base; 98 lb Fisher & Norris anvil; 94 lb Hay-Budden anvil; O'Leary blacksmith vise.

Modern Engine Rebuilding Shop- Fully Equipped!

Kwick Way Head Shop seat guide machine with tooling; Kwick Way 858 head & block surfacer with bars and tooling; Kwick Way cylinder honing cabinet w/ tooling and attachments; Kwick Way boring bar w/ stand; Kwick Way SVS valve grinder; Fully stocked K-Line guideliner installation machine; K-Line pin furnace; Sunnen rod hone machine w/ many mandrels and stones; Sunnen cap cutter; Sunnen rod twist & bow checker; valve seat grinding equipment w/ 100+ Kwick Way pilots and stones; Remac spring tester; Peterson LP fired bake oven, Peterson airless shop blaster; Peterson 11x21 bead blaster; Peterson flywheel grinder; Peterson parts tumbler; Kansas Instruments spray washer; Pexto 30" sheet metal shear, Parts cleaners, grinders and countless engine rebuilding tools and equipment.

Shop Tools

Linde UCC-305 TIG and Stick welder and welding equipment; OTC 17 1/2 ton shop press; 50 ton hydraulic press; Shamrock Tool engine hoist; Red toolboxes inc. Snap-On; Powermatic 38" bandsaw; Powermatic vertical belt sander; Forte horizontal hack bandsaw; 12 ton pipe bender; Pedestal grinders; All sizes of taps and dies; Engine stands; Industrial workbenches; Multiple heavy duty vises; Enormous selection of wrenches; sockets; power tools; Pneumatic tools; Every conceivable shop implement in quantity. A treasure trove for flea marketers!

1925 Fuller & Johnson 1 1/2 HP gas engine- runs the best, local history.

Motorcycles

Hodaka Super Rat 100CC; Rokon 340 motocross (Dave's race bike); Jawa 2 valve fully restored speedway racing bike (bought new 1974); Hodaka, Jawa and Can Am dealer signs and memorabilia; large Hodaka dealer parts inventory inc. racing parts; Weda Instruments/Pabatco motorcycle and small engine dynamometer. No junk here, Fellas! Clean the castor and go!

Performance Vehicles

Restored 1964 Chevrolet Malibu: Snow White over Rich Red. Dave's high school graduation gift. Now restored and much faster and stronger. SBC 400 rebuilt by Dave w/ 200 miles since. 4 speed Muncy with Hurst shifter. Original motor and parts included.

Historic NHRA D/D Rail Dragster: Ex Pete Schadinger, Vineland NJ. Restored by Dave, and NHRA Vintage compliant w/ 3 carb GMC 6. Included are Shadinger's original valve cover, side cover, exhaust headers, and other big Buick straight 8 parts. Complete with extensive history.

Dragster Project-Chassis Research K88: includes virgin frame, wheels, steering, rear end and parts.

1999 Ford Mustang Convertible: V6, 46,000 original miles- Florida car, no rust!

Other Vehicles

1933 Ford BB Doodlebug: Original condition built by Rev. Floyd. Running machine with snowplow.

2017 Forrest River Microlite Camper: Excellent condition!

Clark Forklift

Vintage Speed Equipment

4 port Hillborne injection on Chrysler 392 Hemi manifold; 392 Hemi front end; 2 port Hilborne injection w/ scoop and barrel valve for 6-71 blower; Clifford 230-250-292 Chevy four-port intake manifold; early Ford to Chrysler bell housing; Halibrand quick change rear end with early Ford side adapters; heavy Champ trumpet bells; Buick finned brake drums; American Racing 15" spoked mags with early Ford spindle mounting; Moon aluminum fuel tank; Moon discs; Vintage gas pedals; Friction shocks; Other hard to find vintage parts.

Spare and Take Out Engines

1951-53 Chrysler 331 Hemi (three total); 1956 Chrysler 354 Hemi w/trans; 1953-55 Chrysler Windsor Polysphere Hemi no heads; 1953 Dodge 241 Hemi complete and pickled; 1956 Cadillac V8 w/trans (two total); 1979 Cadillac 500; 1965 Pontiac Tempest PMD 6 overhead cam complete; 1966 Buick 401 nailhead; SBC 283 with powerpack head; 1940-48 Flathead Ford truck motor complete.

Vintage Parts

Flathead Ford V8 front and rear axles, heads, manifolds and more; Chevrolet and Chrysler heads, Flywheels; Crankshafts and hard to find engine rebuilding parts.

If you are a steam organization, a museum, or a serious collector- you cannot miss this sale. Likewise, home machinists, mechanics and racers will find treasures. Potential engine rebuilders will find an operating shop with machines in top-notch condition, ready to work. **An entire lifetime of quality equipment will be offered under the hammer.**

Rigging Services Available

Terms: Our usual HiBid offering. Online bidding closes 1pm 10/21 for the antique sale that evening, the main liquidation portion closes online at 5am 10/22. There is NO live online bidding. As such, place your online bids well in advance or make phone bidding arrangements with the auctioneer. Better yet- join us LIVE, IN PERSON for the Preview, Steam-Up and Antique Auction on Wednesday Oct. 21st and the Complete Liquidation Auction Thursday, October 22nd.

Col. Jim Mead, Col. James Mead and Col. Luke Kaczynski

Auctioneers Note: I have known Dave Richards since I was 15 years old, but I knew his father when I was even younger. His Dad, the Rev. Floyd Richards, was one of my earliest mentors in the steam preservation hobby over 50 years ago. Locally, the word "genius" was often used to describe Rev. Floyd's practical engineering expertise. Remarkably, his son David absorbed and continued this tradition of mechanical excellence. A perfectionist with boundless work ethic, Dave lived the later part of his life building his dream historical machine shop. We are so lucky that he saw fit to tackle another field of endeavor-namely the creation of his YouTube channel, "The Old Steam Powered Machine Shop," which has educated and entertained hundreds of thousands. As a racer and restorer, his ethics toward man and machine are impeccable. Many of you have watched these machines being restored at Dave's hands. You know, therefore the quality of their restorations and the practical utility of every device Dave owns. It is indeed an honor to be able to assist Dave and Debbie at this most difficult of times. We ask that you spread the word of this once in a lifetime auction experience. Please respect the Richards' privacy, and we look forward to seeing everyone for the preview and Steam-Up on Wednesday, October 21st and the liquidation auction on Thursday, October 22nd.



Watch the shop in action at "Old Steam Powered Machine Shop" on YouTube!

Dave's next episode coming soon!

Online bidding via HiBid - Mead & Sons Auctioneers.

