# Where to Buy A Horse-Drawn Wagon, Carriage

The ancient trade of wagon-building is alive and well in North America. Despite the current economic downturn, horse-drawn carriage and wagon builders report business is brisk.

Many told us waiting times for new wagon orders run two to three months. If you're looking for a fancy carriage, the wait can be two to six months, depending on the maker and the design.

Norman Wegler, Odon, Indiana, has been building horsedrawn vehicles full time for about 10 years. "We custom build just about any type of vehicle you might want, from doctor's buggies to sleighs," he says. "We make a nice little sleigh that will fit through a 3 ft. door, so you don't need a large building or garage to store it."

Joe Tetz, owner of Tetz Coach and Hearse Company, New Tripoli, Pennsylvania, specializes in hearses and caissons. "I make one style of hearse. It's based on those made in the 1800's, but has been modified to hold the larger caskets we use today," he says. Tetz says caissons for use in funerals can be delivered in about six weeks. Tetz also makes a variety of other wagons and carriages.

Don Werner, Werner Wagon Works, Horton, Kansas, builds and restores replica wagons, coaches and carriages from the latter half of the 1800's and the early 1900's. His specialty is making new reproduction covered wagons and stagecoaches for a wide variety of clientele, from farmers to museums.

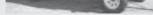
"I use original plans for Conestoga wagons and Prairie Schooners. I've researched farm wagons from that period and make them as authentic as possible," he says. Werner, like many of the full-time wagon builders, is also a wheelwright and does most of his own iron work for wheel rims, trim and reinforcement on the period wagons he builds.

Plans are available from several sources if you'd like to build your own reproduction wagon, sleigh or coach. And we found one wagon dealer to call if you'd like to buy a used wagon.



Dave Shea, Wolcott, Conn., sells new and used wagons





Carriage from Wegler Carriages, Odon, Ind. Wagon built by Shiloh Wagon Works.

#### Horse-Drawn Vehicle Makers

Custom Farm Wagons 5170 Martin Rd. Kinzers, Penn. 17535 ph 717 768-7566

Werner Wagon Works 1705 Yates Road Horton, Kansas 66439 ph 785 486-3758 Website: www.rainbowtel.net/-wagons E-mail: wagons@rainbotel.net

Tetz Coach and Hearse Co. New Tripoli, Penn. ph 610 298-3017 Website: www.horsedrawnfunerals.com E-mail: jtetz@aol.com

Hansen Wheel and Wagon Shop 40979 245th Street Letcher, S. Dak. 57359 ph 605 996-8754 . Website: www.hansonwheel.com

Wegler's Carriages and Wagons Rt. 1 33-A Odon, Ind. 47562 ph 812 636-8015

Nevin Stitzer 4439 Penns Valley Road, Box 272 Spring Mills, Penn. 16875 ph 814 234-1597

Steve Lowe Trailer-RV Ranch Ionia, Iowa 50645 ph 641 394-3680

Jerald Sulky Company 3050 Wagner Road Waterloo, Iowa 50703 ph 319 234-6195 Website: www.jeraldsulky.com E-mail: jeraldmfg@aol.com

Western Wheel & Wagon Wolf Point, Montana 59201 ph 406 653-1609 Website: www.westernwheelwagon.com

Jerry K. Brown Custom Wagons 15433 Co. Rd. 624 Dexter, Mo. 63841 ph 573 624-4755

Shiloh Wagon Works Rt. 1, Box 109 Vining, Minn. 56588 ph 218 769-4444

Les Voitures Robert & Fils 715 Haut Petit Rang St. Francois St-Pie-de-Bagot, OC J0H 1W0 ph 800 438-5221 Website: www.gsignet.gc.ca/voitrober t E-mail: voituro bert@gsig-net.qc.ca

Bill Schuil Pacific Carriage Co. 26272 98th Ave. Maple Ridge, BC ph 604 462-7370 Website: www.pacificcarriage.com



Werner Wagon Works

Graham Carriage Works 4636 S.E. 30th Portland, Oregon 97202 ph 503 232-3745 Website:http://home. pacifier.com/~carriage/ E-mail: carriage@pacifier.com

Justin Carriage Works 7615 S M-66 Nashville, Mich ph 517 852 9743 Website: www.buggv.com/ E-mail: herb@buggy.com

John & Sue Greenall 268 Kings Highway West Windsor, Vermont 5089 ph 802 436-2266 Website: greenall@vermontel E-mail: greenall@vermontel

White Mud River Carriage and Wagon Works Box 98 Climax, Sask. SON ONO ph 306 293-2031 . Website:www3.telus.net/ whitemudcarriage/

### **Do-It-Yourself Horse-Drawn Vehicle Plans**

Wild Horse Books & Art 255 Boulder Road Deer Lodge, Montana 59722 ph 406 846-3686 Website:

www.ruralheritage.com/plans E-mail: horsebk@imine.net

Smithsonian Institution. Carriage Drawings Room 5010 National Museum of American History
Washington, D.C. 20560-0628

#### Dealer

Dave Shea 48 Center Street, Rt. 322 Wolcott, Ct. 06716 ph 203 879-3169

Carriage Museum of America Bird-In-Hand, Penn. 17505 ph 717 656-7019

Oregon Historical Society Press 1200 Southwest Park Ave Portland, Ore. 97205-2483 Phone Orders: 503 306-5233 Fax: 503 478-3033 Website: http://www.over-land.com/ ccoach.html or http://www.overland.com/coachplans.html E-mail: deans@ohs.org

#### Restorations

Ron Grieme 1282 180th Street Schaller, Iowa 51053 ph 712 275-4431

## Garage Door Opener Powers Sliding Door On Machine Shed

After he got tired of manually opening and closing the 15-ft. sliding door on his machine shed. Clifford Brandenburger, Beecher City, Ill., decided to modify a conventional garage door opener to open and close the door automatically

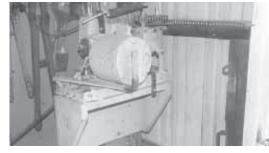
"I use it a half dozen times a day. It works like a charm," says Brandenburger.

He mounted the entire opener unit on an angle iron tray that bolts onto one side of the door opening, about 4 ft. off the ground. He attached a length of chain horizontally across the width of the door. He mounted a right angle gearbox on the opener to convert the opener's horizontal driveshaft to a vertical shaft.

A 2-in. sprocket chain-drives a 5-in. dia. sprocket that engages the roller chain on the door. A heavyduty spring, mounted on a threaded rod and anchored to the door frame, holds the motor tight against the door.

A hand-controlled lever is used to disengage the opener so that the door can be opened manually.

"It really works good," says Brandenburger, who installed the door opener about one year ago. "The extra gearbox provides a double worm gear drive so it has a lot of power. It didn't cost much to build. Someone gave me the door opener and my son gave me the gearbox, which came off a pump. The motor doesn't have an automatic shutoff so I have to stand by the door until it's opened or closed and then shut the motor off. There's a slip clutch on the unit so if I don't get the motor shut off in time it won't



Garage door opener drives a length of roller chain attached to machine shed

"To attach the roller chain to the top of a board on the door I cut the chain into 12-in. long pieces, then removed pins in the chain

links and replaced them with deck screws."

Contact: FARM SHOW Followup, Clifford Brandenburger, Rt. 2, Beecher City, Ill. 62414 (ph 618 487-5247).