



CZ Engineering, Inc.

"Craftsmanship & Innovation"

33863 Highway E
Dixon, MO 65459

(573) 759-2144 (800) 851-0444 fax (573) 759-2147
email: sales@cze.com - Web Site: www.cze.com

CZ Pole Trailer Galvanizing Option



World's Safest Pole Trailer

In addition to our primed, painted and clear coat finish, CZ offers hot dip galvanizing on all models of pole trailers.



Even a freshly galvanized trailer will have some inconsistencies in the finish.

Freshly galvanized trailer. Note that after several months the shine will be gone and the trailer will fade to a dull but uniform grayish color, much like the grain bin in the background of this photo. The dull color is actually the protective film that forms on the surface.



Hot dip galvanizing covers where it is hard to reach with a paint gun.



Hot dip galvanizing produces a very durable finish, but the nature of the process makes it difficult to get a totally smooth surface when there are edges and inside corners.

The Galvanizing process...



After extensive preparation in acid and caustic vats, the trailer frame is dipped in a kettle full of 800 degree zinc.



As it is removed, workers skim floating dross out of the way.

