

HRCSA NEWS

HRCSA Global Newsletter

Beam Ends and Corrosion Frozen Bearings

- Steel Bridges
- Pipeline saddles

Advantages of HRCSA

HRCSA Self-Priming Topcoat and HRCSA Penetrant /Sealer are homogeneous.

- Long term solution for keeping bearings corrosion-free and moving.
- chemically stops corrosion between bearing plates and pack rust cells.

- provides lubricity between bearing plates, detaches inaccessible corrosion from steel.

“We can see why our Client State specifies HRCSA for beam ends and bearings. It stops the rust bleeding, frees up the bearings and the coating moves with the steel ...”

HRCSA Traditional Application

Chipping hammer or needle gun to remove accessible thick black oxides from the exterior bearing surfaces. High Pressure Wash bearing interiors with salt remover to mitigate salts, remove loose paint, deleterious matter. Remove moisture with pressurized clean, dry air.

Apply HRCSA Penetrant into crevices and between bearing plates by pressure spray.

Overcoat with HRCSA Primer/topcoat

*-Cameron
(Contractor)*



Hand-tool cleaning, pressure washing with salt remover and HRCSA coating application all done without containment.