

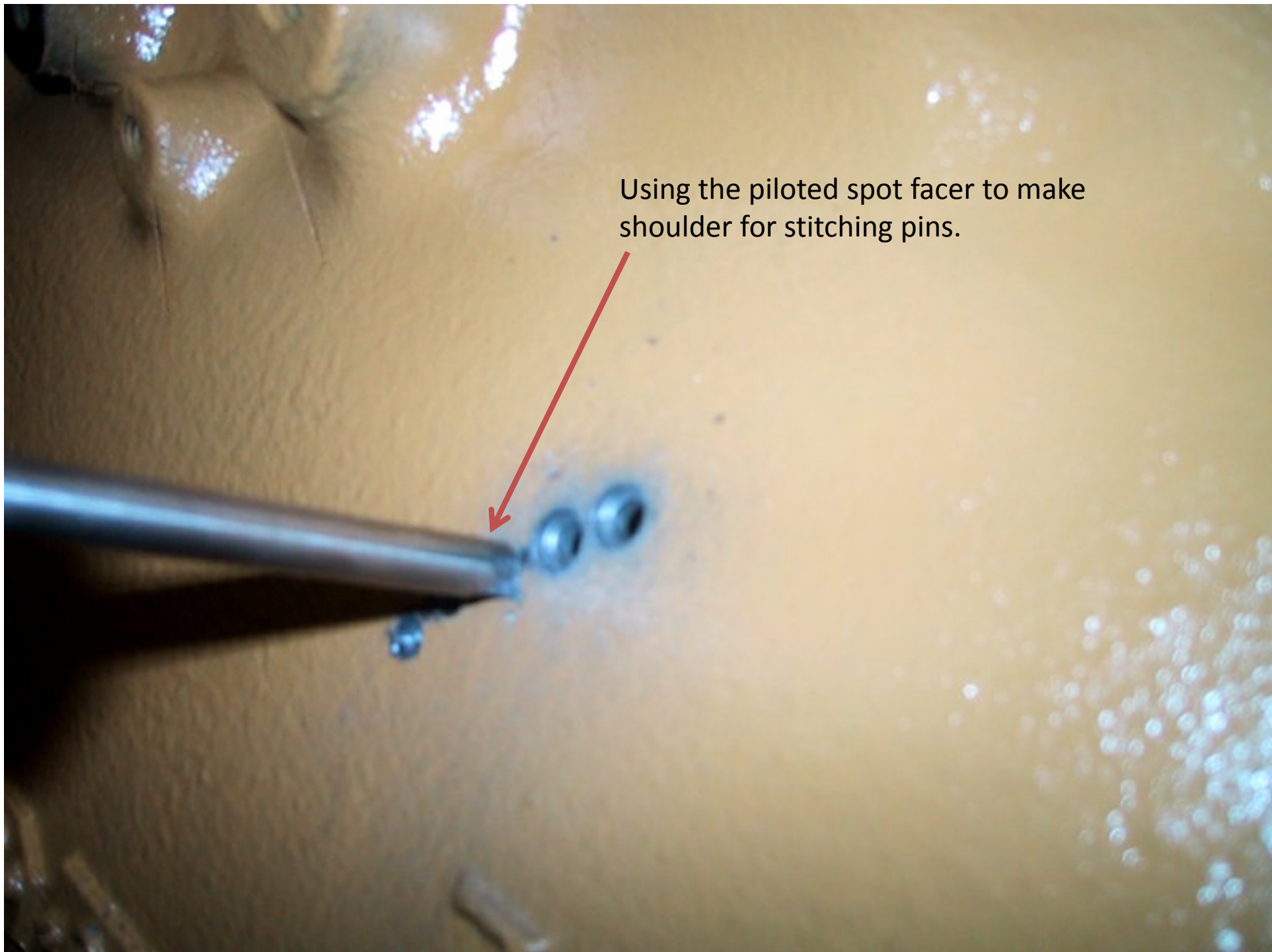
Crack on side of diesel engine.

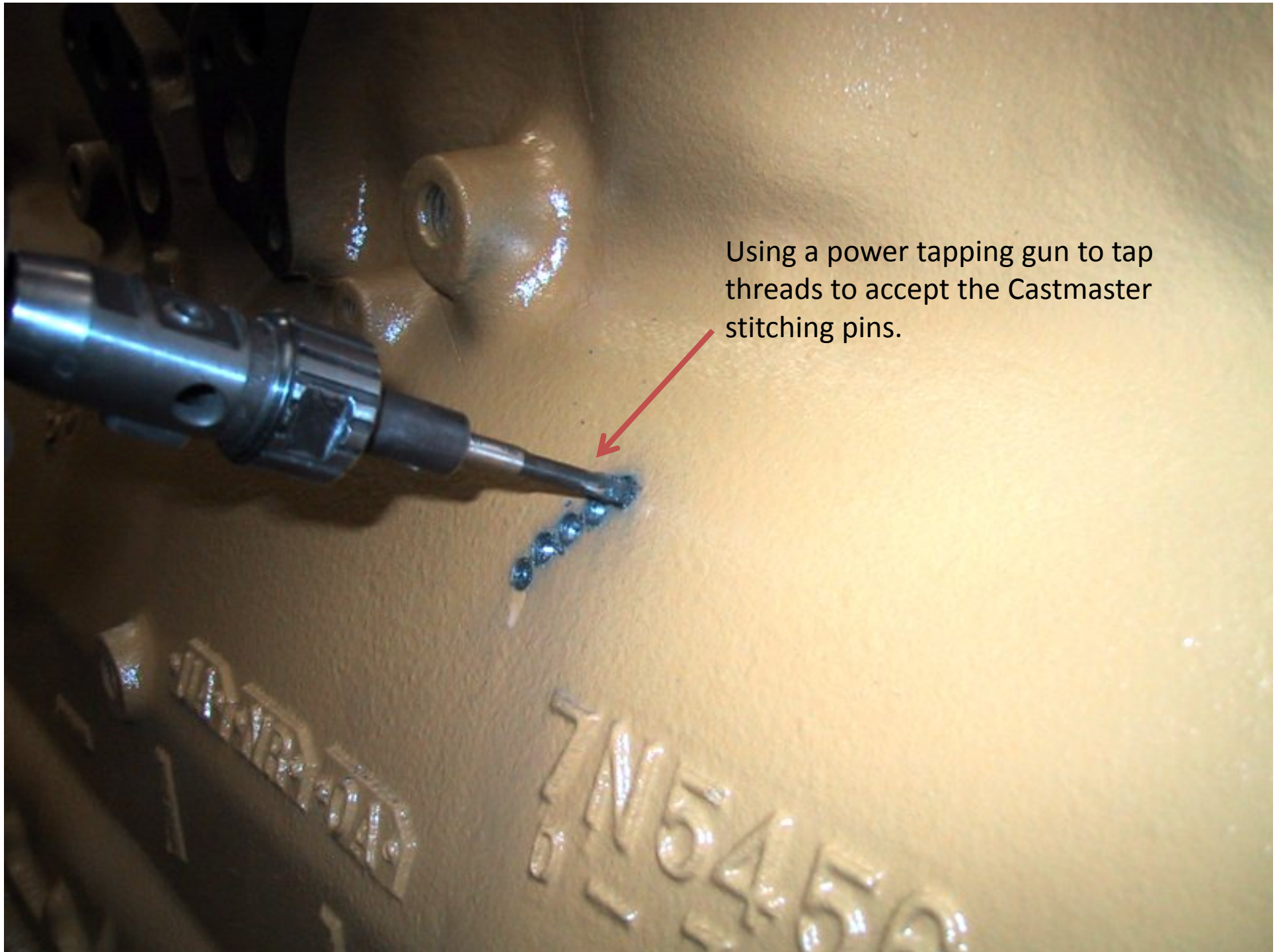
Using spacing jig to space the stitching pins





Using the piloted spot facer to make shoulder for stitching pins.





Using a power tapping gun to tap threads to accept the Castmaster stitching pins.



Stitching pins installed in continuous row  
of overlapping pins.

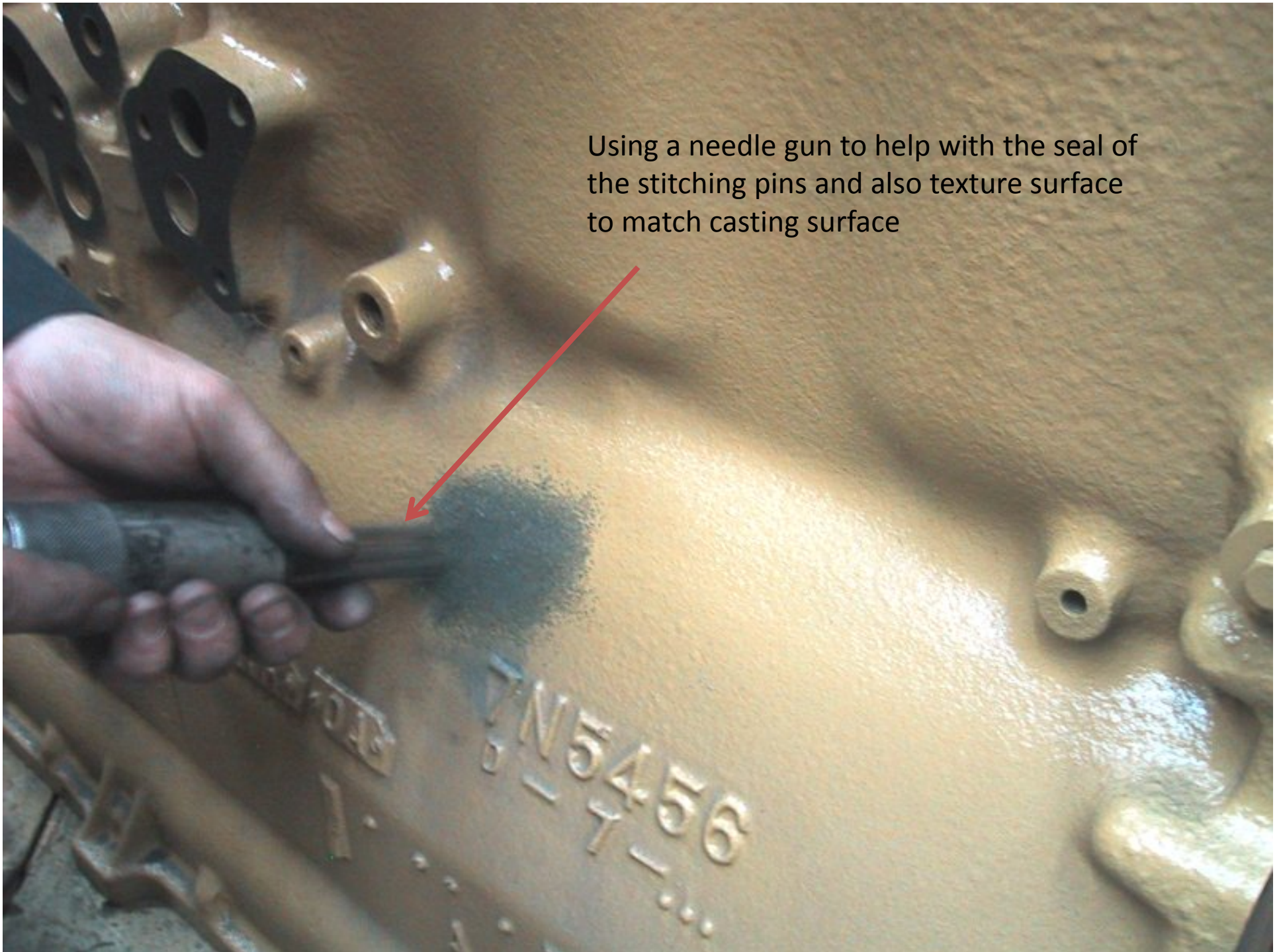




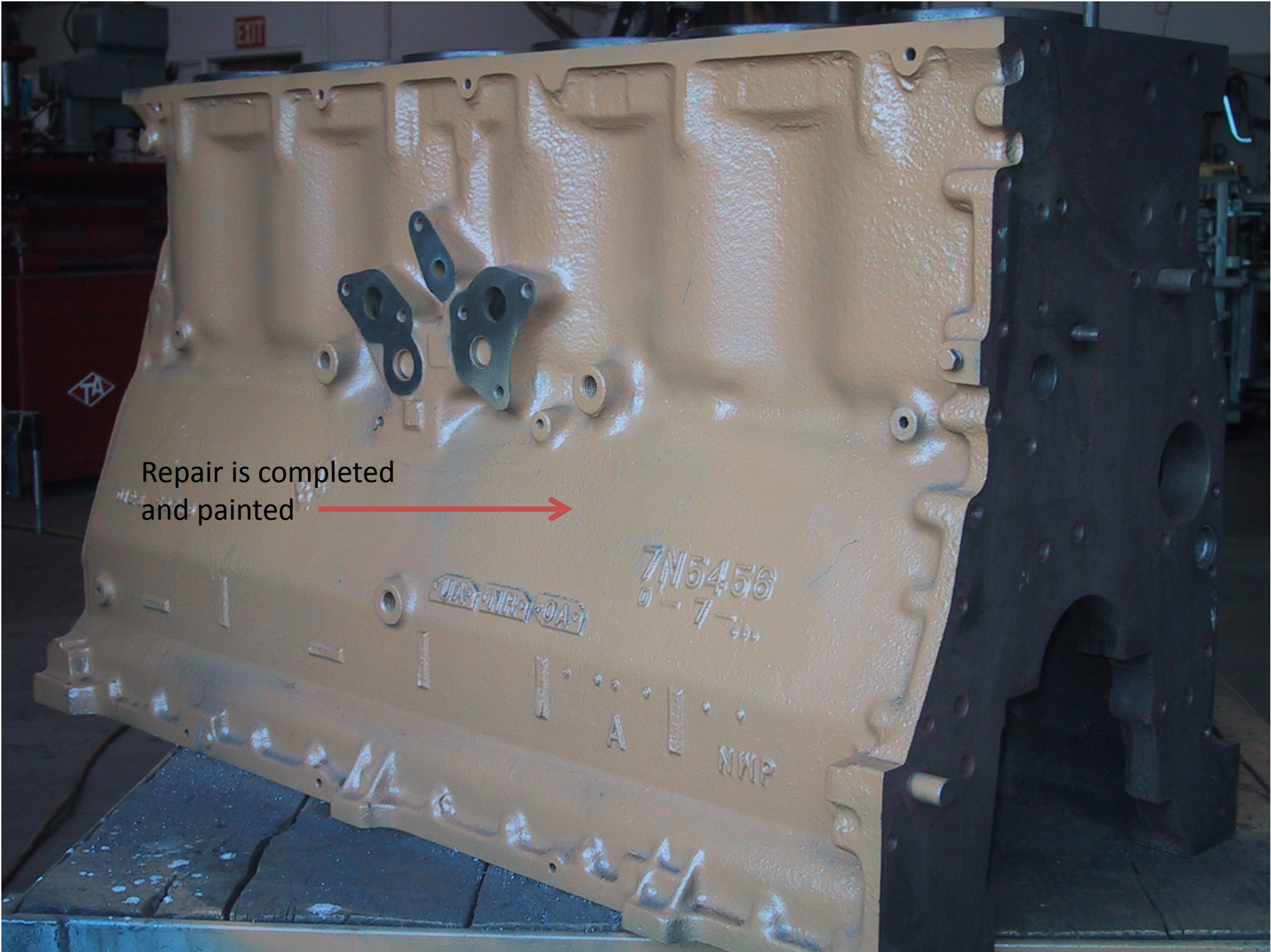
Grinding down the stitching pins to match casting surface



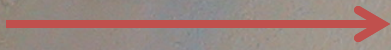
Using a needle gun to help with the seal of the stitching pins and also texture surface to match casting surface







Repair is completed  
and painted



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