



Technical Bulletin
Engineering Department
Owen Oil Tools Division

Subject: **DET-3050-115 Product Failure Notice**

From: **Brian Stokes**

Date: **2/26/2010**

Distribution: **West, Jeff; Weisner, Les; Schaffer, Brett; Owen Buyer Planners; Owen Engineering; Owen Receiving; Owen International All; Owen Sales & Marketing; Owen Quality Control; Owen Machine Shop; Owen Ballistics Manufacturing; Owen Warehouses All; Lisle, Josh; Campbell, Steve**

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Owen Oil Tools has confirmed through Quality Control and Engineering testing that the DET-3050-115 dump bailer detonator will not break glass at 10,000PSI. Engineering has attempted to resolve the issue rapidly, but has been unable to do so. Until a reliable solution is implemented the DET-3050-115 dump bailer detonator will be placed on hold. An Engineering project has been initiated to correct the issue as quickly as possible.

Please notify customers of the temporary hold. Any failures in the field with this detonator may be related to the deficiency found, but should be handled on a case by case basis. Detonators that may be affected are revision 13 which was effective on August 21, 2009.