

John Trull

From: Danner, Dale
Sent: 05/07/2003 01:45:59 PM
To: Hennings, James
CC: Franz, Scott; Trull, John
BCC:
Subject: FW: Guide Gun DAT Status

Jim,
 Attached find our last activity on the Guide Gun. . . At this point we experienced cracking stocks at the 300 round level using the single screw design and at the 600 rd point with the double screw design. . . . Marketing agreed to this level of performance but requested further design work (rivet design) to further enhance the stock strength. . . . My belief is that if the product goes in excess of 1000 rounds without cracks developing that is a reasonable performance point for this product. . . . Marketing may wish to comment on this point further. . . .

For the Sycamore stock test I would also add SAAMI drop/jar/rotation and the thermal testing as well. . . I will locate the original DAT plan and get that forwarded up to you. . . .
 Dale

> -----Original Message-----
 >From: Franz, Scott
 >Sent: Wednesday, January 15, 2003 9:49 AM
 >To: Trull, John
 >Cc: Murphy, Randall S.; Diaz, Danny; Danner, Dale; Snedeker, Jim; Reesor, Phillip K.; Bunting, Jay; Mroz, John B.; Perniciaro, Stephen
 >Subject: RE: Guide Gun DAT Status

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 >John,
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 > All testing is now complete. The 40 lb. trigger tests, obstructed bore and high pressure abuse tests were completed with no issues. Randy is proceeding with transmittal. The Test Lab supports the activity to evaluate the riveted design. A test was run where a cracked and setback stock was fired 5 times with standard ammunition to confirm that this condition is only a warranty concern. Results confirm this position. Please call if you have any further questions.

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 >Scott Franz

> -----Original Message-----
 >From: Trull, John
 >Sent: Wednesday, January 15, 2003 9:39 AM
 >To: Franz, Scott
 >Cc: Murphy, Randall S.; Diaz, Danny; Danner, Dale; Snedeker, Jim; Reesor, Phillip K.; Bunting, Jay; Mroz, John B.; Perniciaro, Stephen
 >Subject: RE: Guide Gun DAT Status

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 >All,
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 >Marketing acknowledges the issue with the stocks cracking and accepts this condition. Please move forward with transmittal. This being noted, I would like for E-town and Ilion to take a look at the effect of placing a rivet in the stock as a possible longer term solution to this condition in order to mitigate potential warranty/repair concerns. This effort should not however, impair the current T&P or production schedules.

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 >Any questions or comments, please advise.

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 >Thanks,