

## Steve Perniciaro

---

**From:** Perniciaro, Stephen  
**Sent:** 11/18/2005 05:17:05 PM  
**To:** Ronkainen, Jim  
**CC:** Ogrodnik, Frank A.; Diaz, Danny; Aiello, Evelyn; Franz, Scott; Lewis, Richard J.; Doolittle, James F.; Mead, Joseph P.  
**BCC:**  
**Subject:** RE: SPL Trigger Housing Component Drawings

Jim,

Thanks for the quick response.

Steve P.

---

**From:** Ronkainen, Jim  
**Sent:** Friday, November 18, 2005 5:13 PM  
**To:** Doolittle, James F.; Mead, Joseph P.  
**Cc:** Ogrodnik, Frank A.; Perniciaro, Stephen; Diaz, Danny; Aiello, Evelyn; Franz, Scott; Lewis, Richard J.  
**Subject:** SPL Trigger Housing Component Drawings  
**Importance:** High

I ran into an issue this morning that prevented me from completing the SPL trigger housing component drawings as promised. Late yesterday, Rick Lewis identified two of the part numbers I had supplied for the SPL trigger housing as duplicates of part numbers already in SAP. My investigation confirmed Rick's findings and identified a larger issue with duplicate part numbers internal to E'town. The better part of my day has been spent investigating and resolving this issue.

I have attached the preliminary drawings for the parts that I did have a chance to look at today. The rivet holes and spacer shapes have all been adjusted to values that are the best compromise I can arrive at for the manufacturability of the spacers and the side plates without compromising the function of the trigger assembly. Please note that these drawings are NOT released as I have not had time to investigate the effect the tolerances on the parts due to the two candidate spacer materials (Fe 2%Ni and 316L). Also, the part numbers associated with the spacers, side plate, and sear spring support are incorrect and will be changing - the attached drawings do not reflect this pending change.

Please review the drawings and give me any comments or concerns you may have with them. Evie, could you please send a hardcopy of the side plate drawing to Dan Hart at Square Stamping? I will try to send the pdf of the drawing to Dan's boss, David Allen, via email, but I'm not sure how well that will work. I will complete the drawings upon my return from vacation on 11/29.

Thanks,

Jim Ronkainen

Staff Engineer

Remington Arms Co. Inc.

R&D Technical Center

315 W. Ring Road

Elizabethtown, KY 42701

(270) 769-7613 (phone)

(270) 737-9576 (fax)

[jim.ronkainen@remington.com](mailto:jim.ronkainen@remington.com)

visit us at [www.remington.com](http://www.remington.com)

CONFIDENTIAL