- Components and visual O.K. on all returned shells
- All product shipped to K-Mart
- All shells (returned) were Rotary Cam
- Slug lodged in barrel will cause barrel burst
 ("Bird Cage") no gun damage
- Probable causes
 - Shell reject or powder detect failure due to low pressure
 - Product run immediately after 3-day holiday.
 - Powder bridging in hopper or inadequate flow during machine start-up
- Corrective Action
 - Air interlock solenoid added to prevent machine startup with low air pressure
 - Increased frequency of powder stop/detect checks -
 - Powder charger modified to improve flow characteristics

SDWildman:imr May 11, 1983

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