

The first list has already been reviewed by the plant and is being incorporated into the plant improvement program.

The other two lists are to be reviewed by responsible personnel and a work program formulated. Some of the most important and desirable items have been extracted and are made a part of the recommended action which follows.

### C. RECOMMENDATIONS

As a result of this study it is concluded that Remington should carry on developments in four areas of activity as follows:

#### 1. Plant Improvement Program for Quality and Cost Reduction

It is recommended that the plant take immediate steps to accomplish ideas and suggestions made which involve plant activities.

The tabulation of items in Exhibit D page 1-9, made up as a result of the suggestion meetings, have been classified as to Plant, PE&C, and M&S responsibility and reviewed with the plant, and these ideas and suggestions have been included into the plant's continuing plant improvement program.

#### 2. Design Improvement Program for Quality Improvement and New Products Built on Existing Gun Line

- a. It is recommended that to supplement the plant improvement program, design improvements be made to M/740, S-58, M/760 and M/11-48 to improve reliability and reduce costs. As a basis for improvements that are needed, a careful study of customer complaints given in Charts 28, 29, 30, 35 and 36 must be made to specify the possible improvements which will give the greatest reduction in complaints. As an example on the M/740 if improvements are made to the gas seal, gas orifice, nozzle orifice, action bar alignment, action bar bolt assembly and magazine box the reliability of this gun will be greatly improved.
- b. It is recommended that study be continued to determine the economic feasibility of developing new gun models built on the existing gun line or methods of enhancing appearance of present models as detailed in the following: