## INTRODUCTION

**NOTE:** This supplement manual relates to new features and information applicable to 1981 models and therefore not covered in the 1980 Bombardier Snowmobile Shop Manual. Information that applies to both 1980 and 1981 models is contained in the 1980 Bombardier Shop Manual and not repeated in the 1981 Supplement. It is necessary that both the 1981 Shop Manual Supplement and the 1980 Bombardier Snowmobile Shop Manual be used for complete reference on servicing the 1981 models.

## ARRANGEMENT OF THE MANUAL

The manual is divided into 9 major sections:

01 Tools 02 Technical Data 03 Engine

- 04 Electrical
- 05 Transmission
- 06 Suspension
- 07 Steering and skis
- 08 Frame and hood
- 09 Warranty

Each section is composed of various sub-sections, and yet again, although not indicated in the table of content, each sub-section has one or more divisions.

## ILLUSTRATIONS & PROCEDURES

An exploded view is conveniently located at the beginning of each section and is meant to assist the user in identifying parts and components.

The illustrations show the typical construction of the different assemblies and, in all cases, may not reproduce the full detail or exact shape of the parts shown, however, they represent parts which have the same or a similar function.

When something special applies (such as adjustment,... etc.), the specific parts are circled and referred to in the text.

As many of the procedures in this manual are interrelated, we suggest, that before undertaking any task, you read and thoroughly understand the entire section or sub-section in which the procedure is contained.

A number of procedures throughout the book require the use of special tools. Where a special tool is indicated, refer to section 01. Before beginning any procedure, be sure that you have on hand all the tools required, or approved equivalents.

The use of "Right" and "Left" indications in the text, always refers to driving position (when sitting on vehicle).

