How to use this manual -

- This Service Manual is divided into four volumes by section so that it can be used with ease at work. Refer to the Table of Contents, select and use the necessary section.
 - GENERAL INFORMATION SECTION
 - REPAIR SECTION
 - TROUBLESHOOTING SECTION
 - WIRING DIAGRAM SECTION
- Each chapter in the manual is basically made of the following four types of areas.
 - S SPECIFICATIONS AND SERVICE DATA
 - C COMPONENT PARTS
 - W SERVICE PROCEDURE
 - (X SERVICE PROCEDURE)
 - (Y SERVICE PROCEDURE)
 - K DIAGNOSTICS
- The description of each area is provided with four types of titles different in size as shown below. The Title No.
 or Symbol prefixes each title in order that the construction of the article and the flow of explanation can be easily understood.

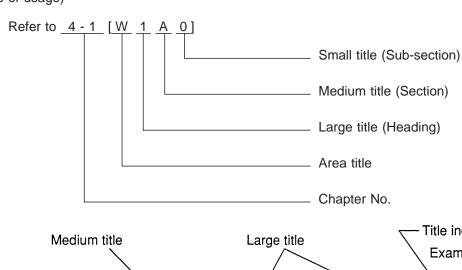
[Example of each title]

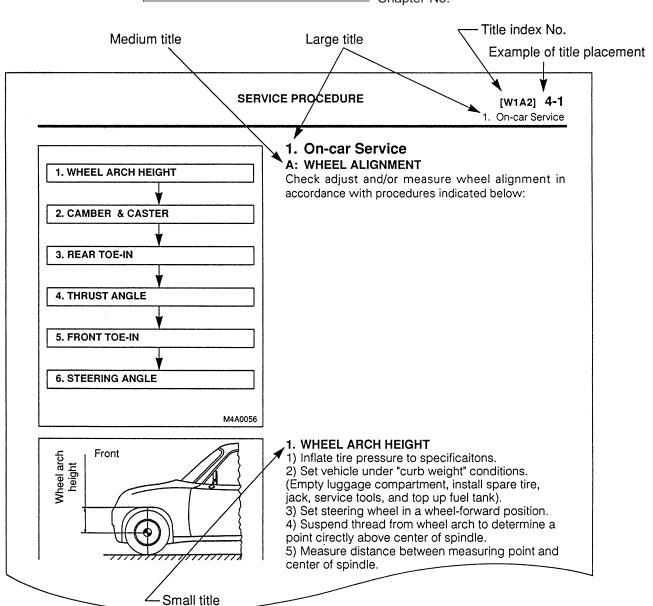
- Area title: W SERVICE PROCEDURE (one of the four types of areas)
- Large title (Heading):

 1. Oil Pump (to denote the main item of explanation)
- Medium title (Section):
 A: REMOVAL (to denote the type of work in principle)
- Small title (Sub-section):
 1. INNER ROTATOR (to denote a derivative item of explanation)

• The Title Index No. is indicated on the top left (or right) side of the page as the book is opened. This is useful for retrieving the necessary portion.

(Example of usage)





• In this manual, the following symbols are used.

* : Selective part

★ : Replacement part

: Should be lubricated with oil.

: Should be lubricated with grease.

: Sealing point

т : Tightening torque

WARNING, CAUTION, NOTE

• WARNING: Indicates the item which must be observed precisely during performance of maintenance ser-

vices in order to avoid injury to the mechanics and other persons.

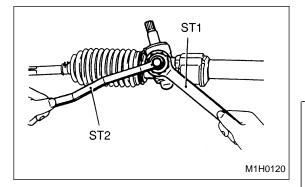
• CAUTION: Indicates the item which must be followed precisely during performance of maintenance ser-

vices so as to avoid damage and breakage to the vehicle and its parts and components.

• NOTE: Indicates the hints, knacks, etc. which make the maintenance job easier.

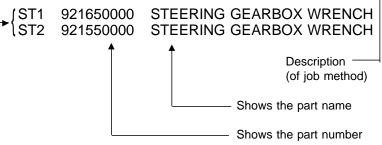
SPECIAL TOOLS

When any special tool is required to perform the job, it is identified by "ST" in the applicable illustration and its part number is shown in the manual.



1. Procedures for adjusting backlash

- 1) Set steering wheel to the straight-ahead position.
- 2) Remove the exhaust pipe
- 3) Loosen the lock nut with ST. ◀



Tells that two kinds of special tools are required. When two or more kinds of special tools are required to do a job, they are identified by ST1, ST2,.....respectively.