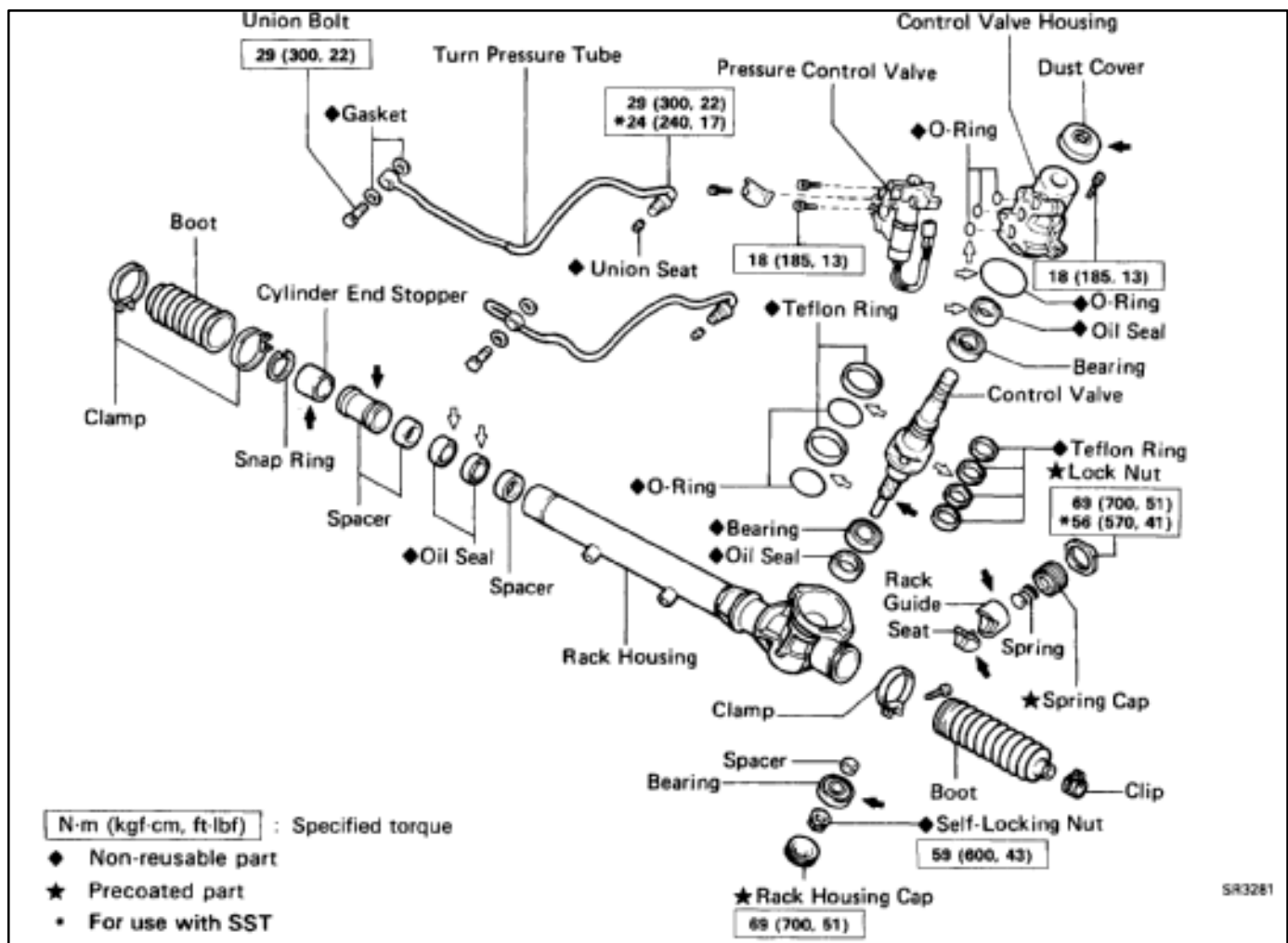


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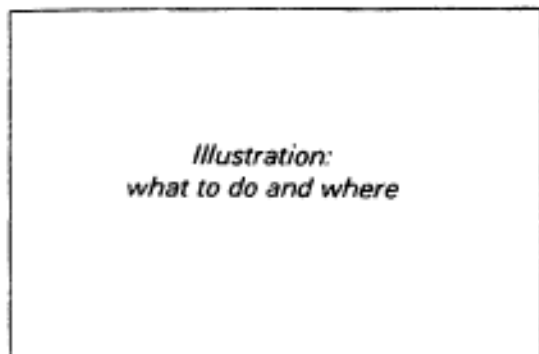
# INTRODUCTION



The procedures are presented in a step-by-step format:

- The illustration shows what to do and where to do it.
- The task heading tells what to do.
- The detailed text tells how to perform the task and gives other information such as specifications and warnings.

Example:



- Task heading: what to do*
- 21. CHECK PISTON STROKE OF OVERDRIVE BRAKE**
- (a) Place SST and a dial indicator onto the overdrive brake piston as shown in the figure.
- SST 09350-30020 (09350-06120)
- Set part No*                      *Component part No.*
- Detailed text: how to do task*
- (b) Measure the stroke applying and releasing the compressed air (4 — 8 kg/cm<sup>2</sup>, 57 — 114 psi or 392 — 785 kPa) as shown in the figure.
- Piston stroke: 1.40 — 1.70 mm (0.0551 — 0.0669 in.)**
- Specification*

This format provides the experienced technician with a FAST TRACK to the information needed. The upper case task heading can be read at a glance when necessary, and the text below it provides detailed information. Important specifications and warnings always stand out in bold type.

## REFERENCES

References have been kept to a minimum. However, when they are required you are given the page to refer to.

## SPECIFICATIONS

Specifications are presented in bold type throughout the text where needed. You never have to leave the procedure to look up your specifications. They are also found at the end of each section, for quick reference.

## CAUTIONS, NOTICES, HINTS:

- CAUTIONS are presented in bold type, and indicate there is a possibility of injury to you or other people.
- NOTICES are also presented in bold type, and indicate the possibility of damage to the component being repaired.
- HINTS are separated from the text but do not appear in bold. They provide additional information to help you efficiently perform the repair.

## SI UNIT

The UNIT given in this manual are primarily expressed with the SI UNIT (International System of Unit), and alternately expressed in the metric system and in the yard/pound system.

Example:

**Torque: 30 N·m (310 kgf·cm, 22 ft·lbf)**