

23S01 STANDARD / 23S01H HEAVY DUTY

A. CIVIC	73-83(excl. Wagon)	B. PRELUDE	1983
QUINTET	80-ON	C. ACCORD	78-81
PRELUDE	79-83	D. ACCORD	82-85

PARTS LIST

- |                                 |                              |  |
|---------------------------------|------------------------------|--|
| (1) PVC Tube, <u>only for A</u> | (5) spring seat ring (4x)    | (9) selflocking ring attached in box cover |
| (2) spring seat tube            | (6) upper spring seat/buffer |  |
| (3) bellow                      | (7) small steel cap          |  |
| (4) auxiliary spring            | (8) steel ring               |  |

INSTRUCTIONS - TYPES A / B / C / D

1. A, B, C, D Remove strut:

- a. Unscrew partially 3 smaller fitting nuts on top.
- b. Remove rear wheels, support brake drum
- c. Disconnect brake hose and plug open system
- d. Remove lower strut clamp bolt. Attention: very weak bolt head, only use perfect 14 mm tool to remove rusty bolt. Use pry bar to remove lower strut end.
- e. Unscrew upper 3 fitting nuts. Do not unscrew central nut. Remove strut.

2. A, B, C, D Remove main spring with spring compressor, steel ring (if any), dust cover and bump stop.

3. A Install PVC tube(1) on strut (only for A)
- B Do not use (1). Reduce diameter of strut cartridge nut to 52 mm, by filing or grinding the hexacon corners about 1 mm.
- C, D Push down piston rod and remove rebound cap with a hammer and screw driver, from tube.

A, B, C, D Install spring seat tube(2)

4. A, B, C, D Install aux. spring(4). Should have a pre-tension of at least 5-10 mm at max. length of piston rod. If not install 1 or 2 rings (5).

Frequently heavy loads: install 1 or 2 rings(5)  
 Install upper spring seat/bump stop(6), steel cap(7) and steel ring(8).

5. C '78 Model: cut off original dust cover along steel cap.

'79-, '80 Model: reduce the steel cap of the original dust cover by cutting off approx. 46 mm (of lower steel portion of cap).

6. A, B, C, D Fit selflocking ring(9) on stem for easier mounting the main spring.

7. A, B, C, D Install main spring\*

\*D mark 'out' on seat refer to brake line bracket side.

8. A, B, C, D Install complete strut on car, using the original fitting parts.

Original dust cover and bump stop will not be used.

