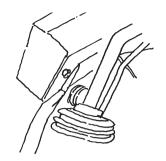
Left side Right side



(10)

12

Fit the adjuster key to the top of the left shock absorber, after the upper bracket is thightened. Put left and right units back from underneath the car and fix the three bracket nuts from the inside of the luggage compartment.

#### NOTE!

Before the shock absorber on the left side is fitted, the adjuster device/key MUST be in position. When the shock absorber is mounted the fuel lines will make it impossible to fit the tool.

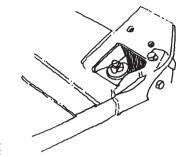
#### 11

10

Attach the lower bracket to the link arm and preload the spring. The distance between the upper surface of the cylinder head reservoir and the lower surface of the spring platform should be 11 mm.

#### Set-up data

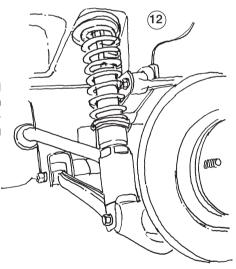
482.1 mm Length Stroke 93,6 mm Rebound adjustment 16 clicks Preload 16 mm



Reassemble the sway bar and continue your work according to Owners manual. Adjustments.

#### NOTE!

Make sure that all bolts are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber when the suspension is being fully compressed or extended.



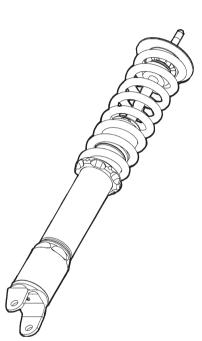


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# Part No. HOV 6A000 rear. Issued 02 05 22

## **Owners Manual**

#### Mounting instructions Öhlins suspension kit HOV 6A000 for Honda S2000 rear



#### Öhlins suspension 46 UR

Your Öhlins shock absorber type 46 UR features the followinging adjusters:

#### Rebound damping

Adjuster tool is inserted from top of the shock absorber.

#### Spring preload

Adjustment made by screws om cylinder house. Use C-spanner.

When delivered the Öhlins shock absorber is dialed to recommended settings for the specific brand and make of the car. If you have changed the setting check like this:

The adjusters have a normal right hand tread. Turn clockvise to fully closed. Turn counter clockwise to open and count the clicks until you reach the recommended number of clicks.

Do not use to much force, delicate sealing surfaces can be damaged.



it will not fall down. the ground. Make sure it's steadily fixed so Lift the car so the rear wheels are clear of

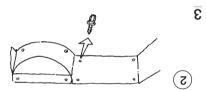
#### IDNINAW 🕰

qualified person to fit your shock absorber. 1. It's advisable to have an Öhlins dealer or other

to be followed when changing the shock ab-2. Instructions in the vehicle service manual are

securely supported to prevent it from falling. 3. When working on a lifted vehicle it must be

wheel. by pulling the plugs out. Remove the spare Remove the covers in the luggage compartment



shock absorber bracket on each side Loosen the two nuts holdning the upper

on the link arm. Loosen the lower shock absorber attachment

the wheels can be lowered. Loosen the lower sway bar attachments, so

9

Remove the stock shock absorbers.

loose. Remove the bracket. holdning the upper bracket, can be turned Preload the spring, so the upper nut,

upper bracket. Fit the spring to the Ohlins support sleeve (05856-01) provided into the Fit the washer (05860-01) and the spring

(11)

шш 91

End piece

(8)

(6)

Masher

µoddns

Upper bracket

Centre nut

absorber and tighten the centre nut.

NOTE

CAUTION!

Attach the upper bracket to the Ohlins shock

platform as much as possible by turning it down-

Before attaching upper bracket loosen the spring

end piece from penetration of the rubber at the

The washer must be in position to prevent the

Spring

# Mounting instruction

regard to the contents of the manual. Ohlins dealer if you have any questions with suspension and this manual. Please consult your may be minor differences between your information available at the time of printing, there these instructions include the most up-to-date ment and development. Consequently, although Ohlins products are subject to continual improve-

#### NOTE

suspension components. and of letrimentably way detrimental to the polystyrene packing material. This is not inside the packing and damage the expanded grease used for assembling may run out at high ambient temperature, the oil and During storage and transportation, especially

#### Kit contents

is missing, contact your Öhlins dealer. please check the contents of the kit. If anything Before installing the suspension components,

L		Owners Manual
Ļ	10-64710	Adjuster
L	10-09890	Washer
L	10-99890	Spring support
Ļ	10-68900	JuV
L	50-79100	Sticker
L	10-26100	Sticker Öhlins
	000A3VOH	Spock absorber
.eo4		nescubnou

### Safety signals

Important information concerning safety is

following notations:

Caution! Your safety is involved. The Safety alert symbol means:

distinguished in this manual by the



using the suspension, or to bystanders. to anyone working with, inspecting or could result in severe or fatal injury Failure to follow warning instructions

#### CAUTION!

damage to the suspension. precautions must be taken to avoid Caution indicates that special

#### NOTE

importance with regard to procedures. This indicates information that is of

#### Before installation

not followed exactly. the instructions for fitting and maintenance are components or vehicle, or injury to persons, if for any damage whatsoever to suspension Ohlins Racing AB can not be held responsible

Similarly, the warranty will become null and void

if the instructions are not adhered to.

#### MARNING!

other qualified person for advice. components. Contact an Ohlins dealer or that may occur after fitting the suspension any personal injury or damage whatsoever Racing AB cannot be held responsible for may affect the stability of your vehicle. Ohlins not approved by the vehicle manufacturer, 1. Installing suspension components, that is

dnalified person. procedures, contact an Ohlins dealer or other questions regarding proper installation suspension components kit. If you have any and the owners manuals before handling this fully understand all the mounting instructions 2. Please study and make certain that you

referred to when installing the Ohlins 3. The vehicle service manual must be

suspension components

spock absorber.