



# Set Up Manual Street Comfort

No. 685 78 812

The KW street comfort adjustable shock absorber is based on a twin tube <u>damping system</u>.

Street comfort offers shock dampening adjustment on the rebound range between sporty and comfortable soft.

#### Adiustina

The rebound adjustment is positioned in most cases at the end of the piston rod (top of strut). Please use the supplied KW adjustment wheel on the extruded tab adjuster for all adjustments. Some applications, such as Audi A4 8E, need to be adjusted by using a 2mm allen key.

1<sup>st</sup> step: Place the KW adjuster or 2mm allen key on the adjustment tab/allen bolt.

2<sup>nd</sup> step: Turn the adjuster clockwise until it stops. This is now adjusted to full hard. (clockwise =harder).

3<sup>rd</sup> step: Turn the KW adjuster or 2mm allen key counter clockwise to soften the rebound setting to the

desired level. The effective adjustment range is from 0 - 18 clicks.

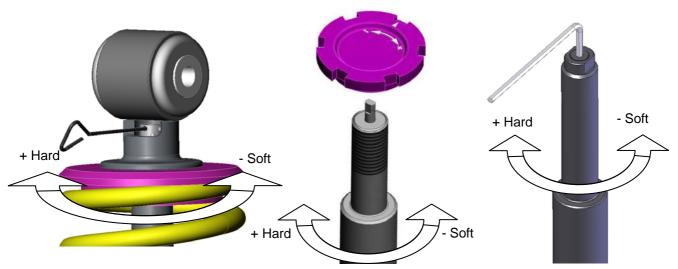
### Attention:

Never drive the vehicle with the shock absorbers set to full hard or full soft!

Never apply force to the adjusting mechanism of the shock absorber. As soon as you reach the end of the adjustment range, you will recognize a certain resistance. Stop turning to avoid damage to the bottom valve.

### Rebound Adjusting principles:

In general a soft rebound adjustment provides a comfortable ride at low vehicle speeds but the vehicle will have less stability at higher speeds, especially on the front axle (vehicle will tend to float at higher speeds). A hard rebound adjustment offers more stability but could reduce vehicle grip (i.e. the vehicle will tend to skip across road imperfections, reducing traction).



## Our recommendation for your car to start with:

| Front Rebound | 9 | clicks open |
|---------------|---|-------------|
| Rear Rebound  | 6 | clicks open |