

## CARSUPPORT EXTRA HEAVY DUTY KIT: KR6101E

**ATTENTION:** this EHD-kit is especially designed for motorhomes and other permanent heavy loaded vehicles. The rear axle load should be min. 1150kg.

<u>MAKE:</u>	<u>TYPE:</u>	<u>YEAR:</u>
CITROËN	C25	'81-'94
FIAT	Ducato	'81-'94
PEUGEOT	J5	'82-'94

### PARTS

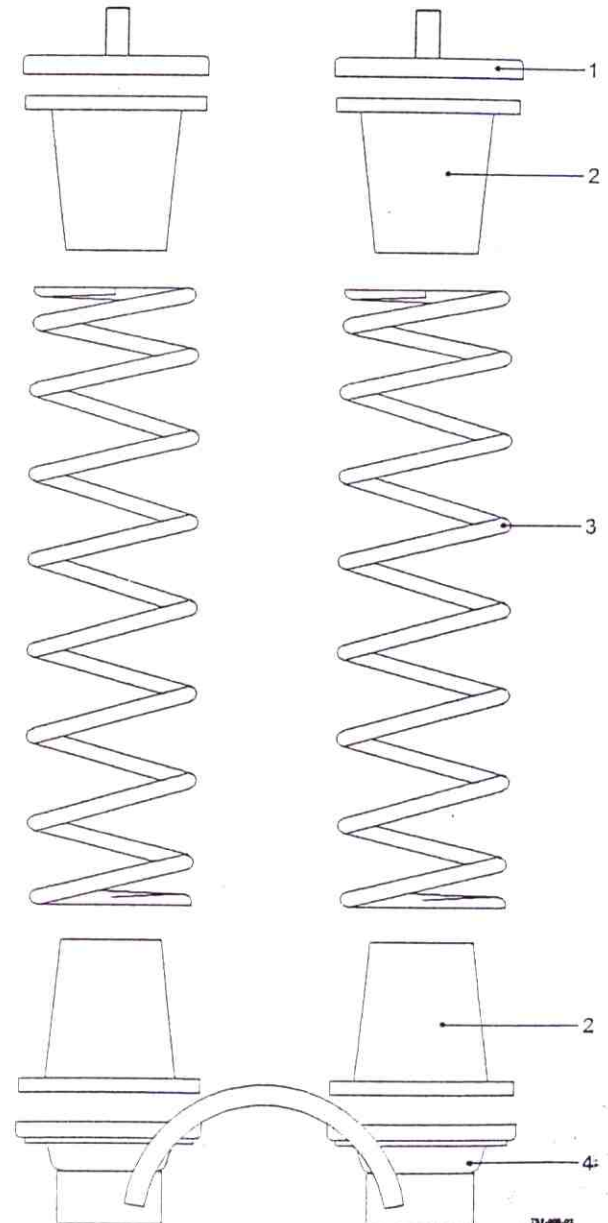
- (1) 4x upper spring seat
- (2) 8x bump stop
- (3) 4x auxiliary spring
- (4) 2x lower bracket
- (A) original bump stop

### PARTS ALR-modification (PTO)

- (5) 1x brake adjuster plate
- (6) 2x washer M6
- (7) 2x bolt M6x16
- (8) 2x locknut M6

### INSTRUCTIONS

1. Disconnect lower end of rear shock absorbers.  
Jack up car until rear wheels are off the ground.
2. Remove original bump stops(A).
3. Place lower bracket(4) onto bump stop rebound plates of the rear axle.
4. Place a jack between the rear axle and the chassis. Jack down the rear axle so that aux. spring(3) with bump stops(2) and upper seat(1) can be fitted more easily.  
**Attention: Do not stretch brakehose.**  
Position the studbolt of upper seats(1) into the holes of the original bumpstops.
5. Lower vehicle and re-connect shock absorbers.
6. Adjusting load sensing brake valve:  
see page R61.001 (PTO)



**Loadsensing brake valve adjustment:**

ALR-Instruction R61.001

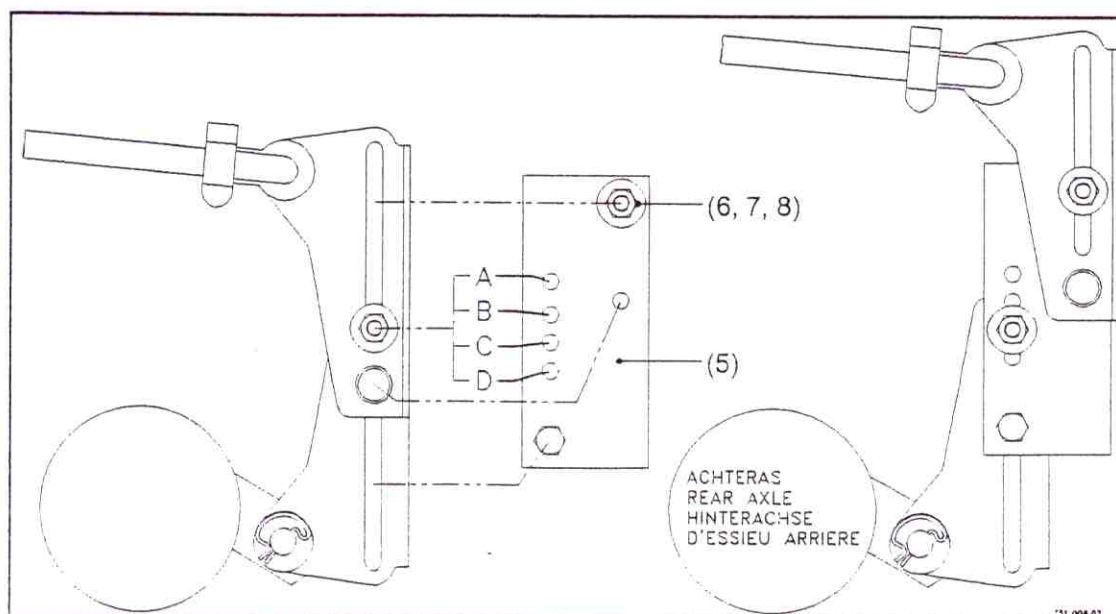
<u>MAKE:</u>	<u>TYPE:</u>	<u>YEAR:</u>
CITROËN	C25	1981-1994
FIAT	Ducato	1981-1994
PEUGEOT	J5	1982-1994

INSTRUCTIONS

The car is equipped with a loadsensing brake system.  
 The original brackets have to be extended with the Carsupport brake adjuster plate(5).  
 See table and drawing for the right hole (B, C or D).

Incidentally the loadsensing brake system is not adjustable.  
 If so please contact your supplier.

FIAT Ducato	CITROËN C25	PEUGEOT J5	KIT KR6101E
1000 kg	1000 kg	1000 kg	<b>hole B</b>
1400 kg	1400 kg	1400 kg	<b>hole C</b>
1800 kg	1800 kg	1800 kg	<b>hole D</b>



If the auxiliary springs are removed, adjust the loadsensing brake valve according to car-manufacturer's manual.