

# Dänemark

Tieferlegung und Spurverbreiterung

# Spurverbreiterung / track records :

- Effect on wheel base:

The wheel base is taller and so the car is harder to handle because circles aren't so good to drive.

- Effect on scrub radius:

When you put track records on your car, the scrub radius becomes more positive. So the car might drive in the wrong direction and the driver has to steer against this power.

The car also follows the ruts on the street.

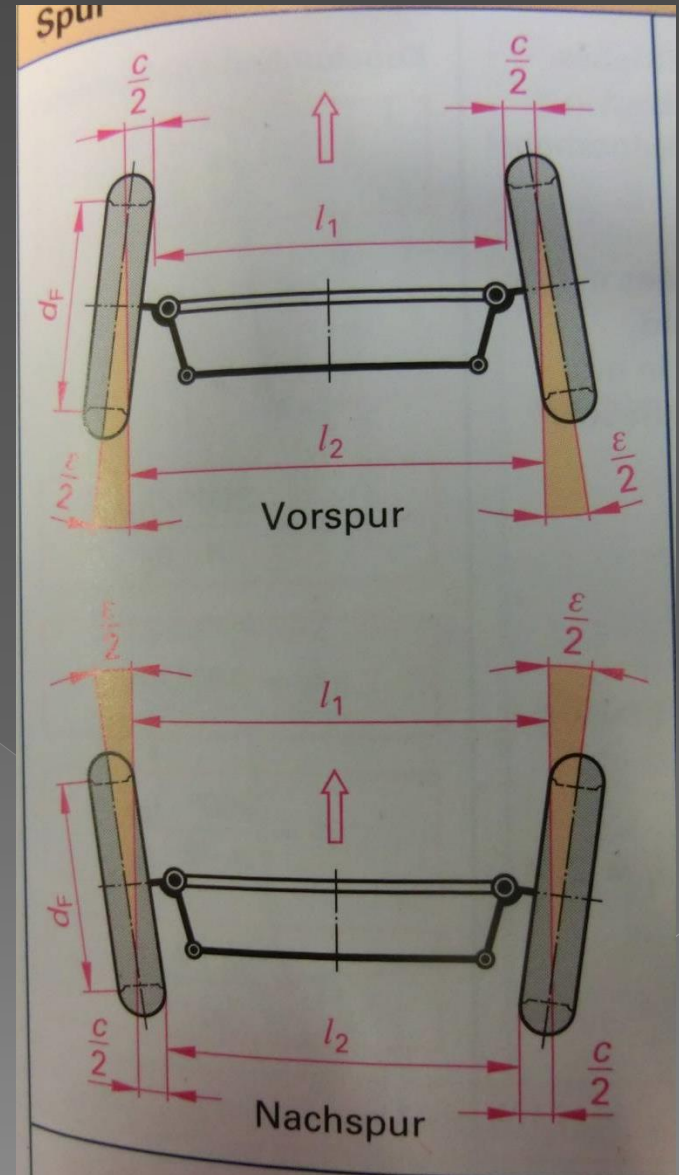
# Deeper Springs:

- The force of the car comes more to the ground and so the camber becomes more negative.

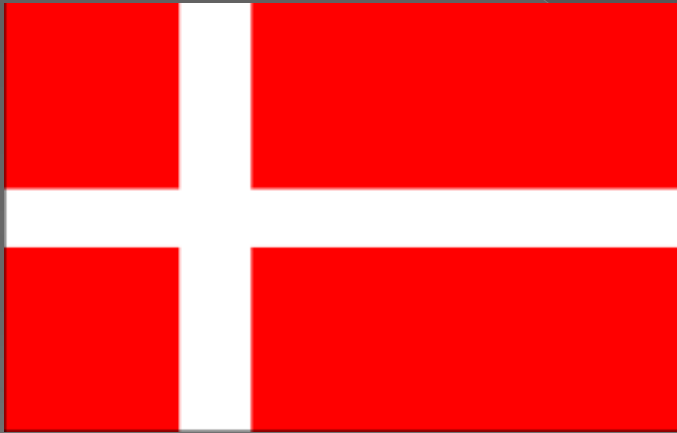
When the camber is more negative the driver is able to master slim circles faster because the car is pressed on the ground.

# Effect on toe:

- The change on toe depends on which place the tie rod is fixed. If the tie rod is fixed behind the axle journal we have more toe-in and if it is before the axle journal we have toe-out.



# Vergleiche Deutschland Dänemark:



○ Arbeitslohn:

Deutschland

1600 € Brutto

10€/h

1296 € Netto

8,10€/h

Dänemark:

25000 DK Brutto

156,25 DK / 21,11 €/h

13750 DK Netto

85,94 DK / 11,61 €/h

# Bill from Denmark

○ 4 h work	1 h à 1000 DK	4000,00 DK
○ 16 wheel bolts	1 à 14,43 DK	230,88 DK
○ 4 springs	1 à 419,75 DK	1679,00 DK
○ 4 track records	1 à 384,50 DK	1538,00 DK
○ Shipping		251,50 DK

7699,38 DK

~1040,45 €



# Bill from Denmark with parts from Germany:

4 h work	1 h à 1000 DK	4000,00 DK
16 wheel bolts	1 à 22,2 DK	355,20 DK
track records	65,45€	484,33 DK
Springs	142,80€	1056,72 DK
Forwarding costs	33,99 €	251,50 DK

6147,75 DK

~ 830,77 €

# Bill from Germany:

● 4 h work	1 à 113,05 €	452,20 €
● Track records		65,45 €
● Springs		142,80 €
● Wheel bolts	1 à 3 €	48,00 €
● Additional costs		10,00 €

718,45 €

# Difference between technical inspection in Denmark and Germany:

- In Germany the technical information costs about 100 € and in Denmark it costs 40 €
- Breaks: Difference on the front axle  
Denmark 20 %                      Germany 25%  
Difference on the rear axle  
Denmark 30 %                      Germany 50%
- Every mechanic is allowed to do the emission test and is allowed to sign it

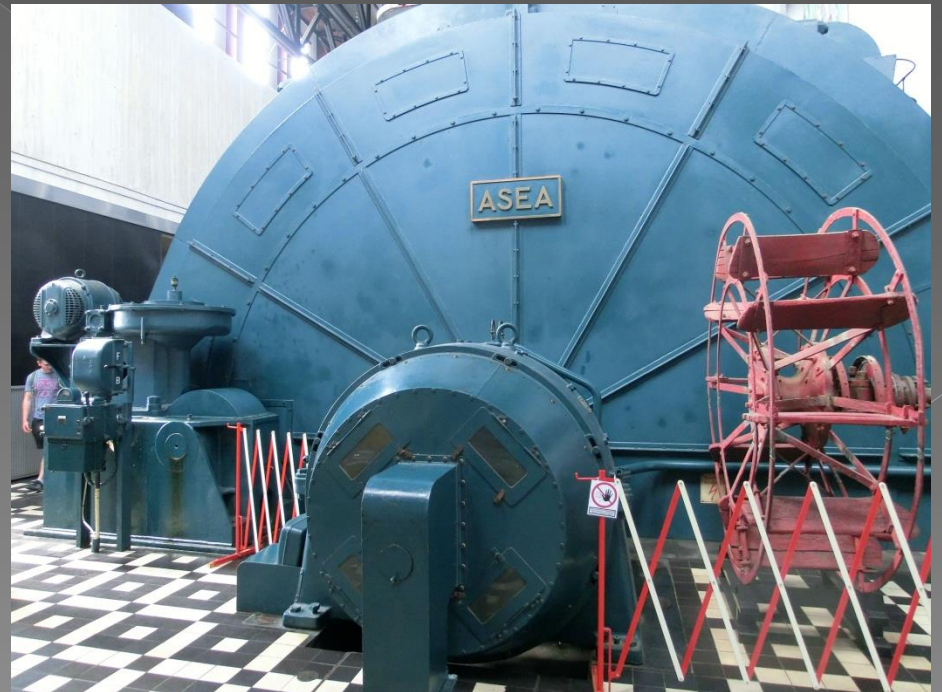
# Flight from Munich to Copenhagen



# First day at school in Holbaek



# Trip to dieselhaus



# Working in school on Skoda Fabia and Fiat Punto



# Trip to Copenhagen and Streetfood Market





# Oldtimer and City festival in Skelskör



# Bike tour to Orö



# Boat Trip with the danisch mechanics



# Working in school:





# Playing soccer and hockey with the bricklayer:



# Getting information about the „plasma cutter“ :



# Alignment of the Seat Altea and repairing the drive shaft:





# Technical inspection:

