

31.1999

Servicing Model 036 QS Chainsaws - Series 1125

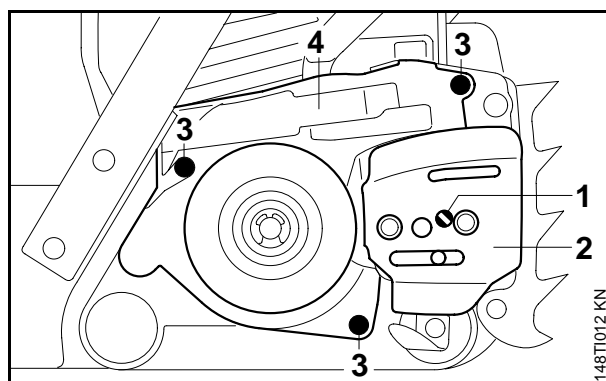
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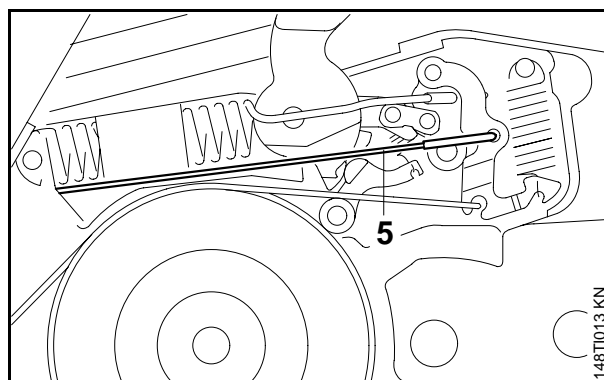
1. Checking Free Travel

Preparations

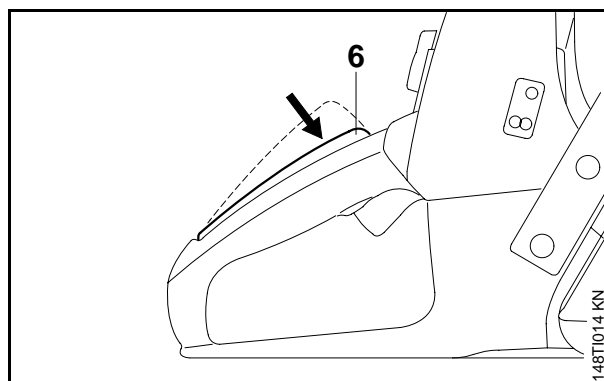
- Pull hand guard towards front handle, releasing chain brake
- Release and remove hexagon nuts from chain sprocket cover
- Remove the chain sprocket cover
- Remove the bar and chain



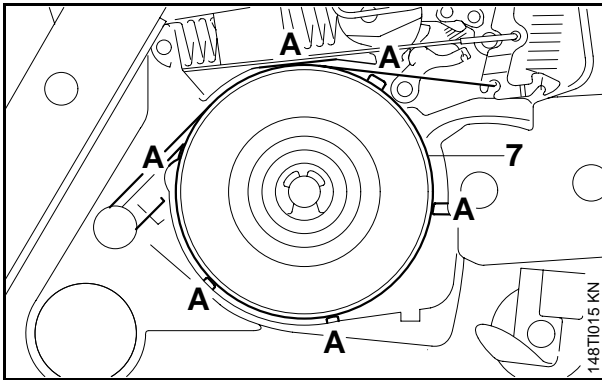
- Remove screw (1)
- Remove the side plate (2)
- Take out the spline socket head screws (3) and remove the cover (4)



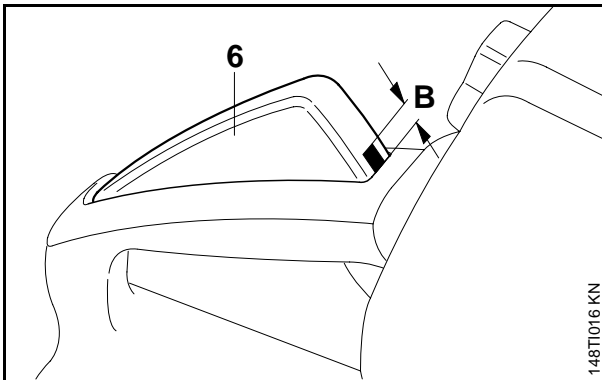
- When the brake is off, the brake cable (5) must hang loosely, i.e. no tension, in the crankcase



- Press down the interlock lever (6) all the way and hold it there



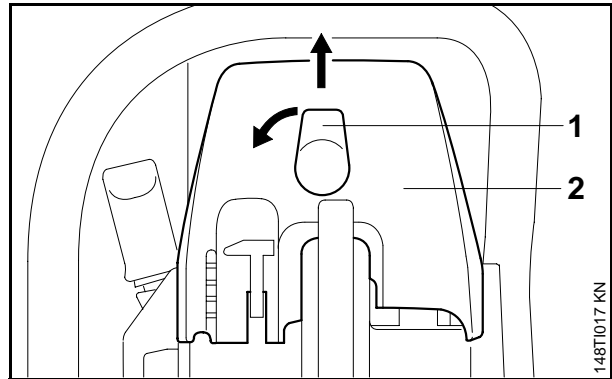
- The brake band (7) must locate snugly, i.e. no play, against the points (A) in the crankcase



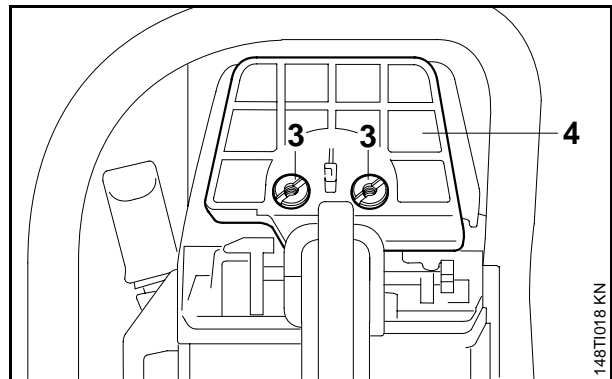
- Release the interlock lever (6)
- Check free travel of interlock lever (6) by pressing it down slowly. Free travel must be within the range marked (B) on the front end of the interlock lever. The brake band's brake lever must not move.

Adjust free travel as necessary - see 2.

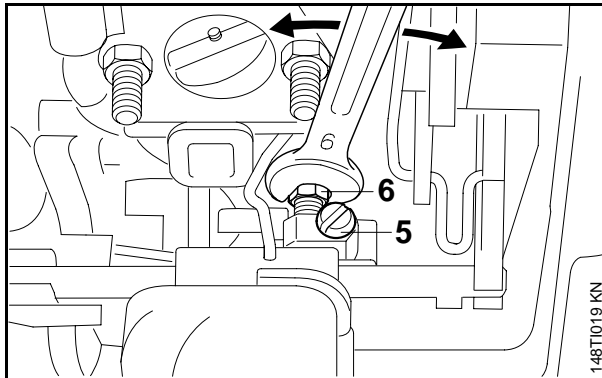
2. Adjusting Free Travel



- Release twist lock (1) and remove the carburetor box cover (2)



- Release and remove the slotted nuts (3)
- Remove the air filter (4)



- Loosen the clamp screw (5)
- Use 6mm open-end wrench to adjust free travel with nut (6)
- Turn nut clockwise (right) to reduce free travel or counterclockwise (left) to increase free travel
- Lock the nut in position with clamp screw (5)

Reassemble all parts in the reverse sequence.

Last Technical Information on model 036 QS: 05.1999

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Waiblingen

Technical Documentation
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