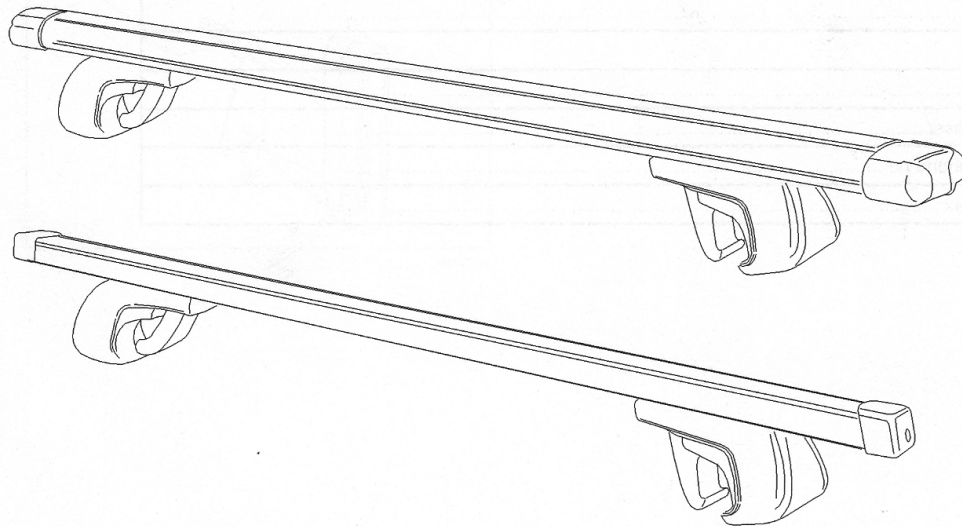


VOLVOVolvo Car Corporation
Göteborg, Sweden**Installation instructions, accessories****245/745/855/945****V40/V70 (-00)/V70 (00-)/V90/XC90/V50**

Section	Group	No.	Year	Month
8	89	0194	2003	09

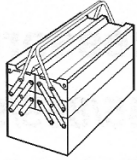
Replaces issue: 2001 11

Lasthållare för rails.
Load carrier for rails.
Barres de toit sur rails
Lastenträger für Dachträger
Soportes de carga para raíles
Lastdraggers voor rails
Kattotelineet kattokiskoihin
Portacarichi su rotaie
Grade do tejadilho para calhas
レール用荷物キャリア

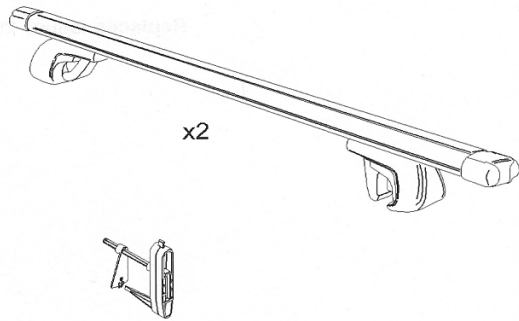


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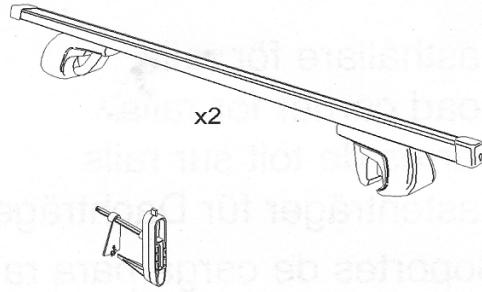


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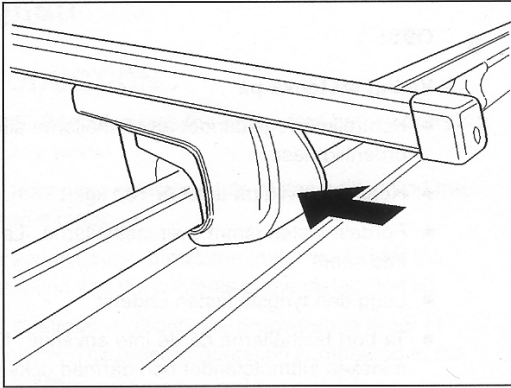
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**Any comments on this publication? Please contact your nearest dealer.
Thank you!**

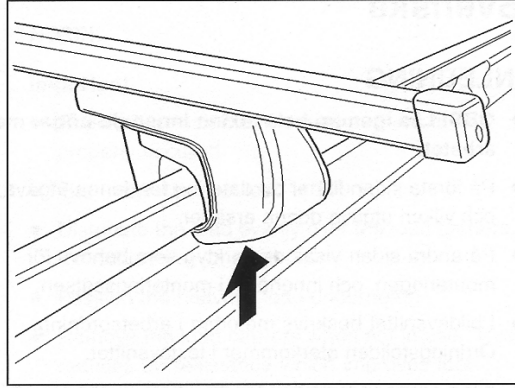
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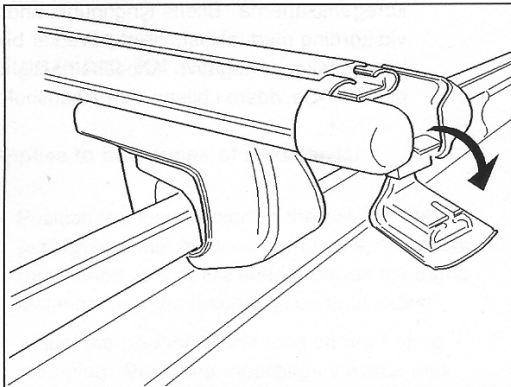
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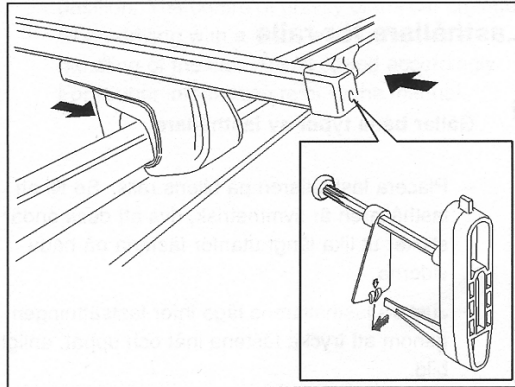
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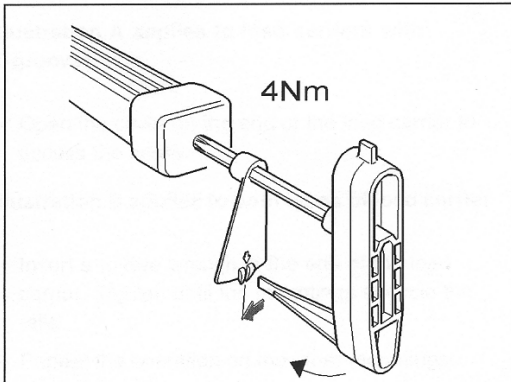
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English

INTRODUCTION

- **NOTE! Read through the entire text before carrying out any work.**
- The front page gives the date of this edition and the edition it replaces
- The second page shows the tools needed for the installation and the contents of the installation kit
- The illustrations display the procedure in order of operation. The order of operation is repeated in the text section
- Cut out the text page in order to follow the illustrations and text at the same time.

Load carriers for rails

1 Applies to both types of load carrier

- Position the load carrier on the rails on the car. Ensure that the load carrier is symmetrical (positioned so that the ends protrude the same distance from the mountings on both sides)
- Adjust the position of the load carrier before mounting. Press the mountings inwards and upwards as illustrated.

2 Illustration A applies to load carriers with T-grooves

- Open the cover on the end of the load carrier to access the screw.

Illustration B applies to both types of load carrier

- Insert a torque wrench in the end of the load carrier. Tighten until the mountings encircle the rails
- Repeat the operation on the other mountings.

3 Applies to both types of load carrier

- Tighten the screws in the ends of the load carriers until the indicator on the wrench handle is in between the two markings. The correct torque of **4 Nm (3 lbf.ft.)** has then been reached.

4 Applies to load carriers with T-grooves

- Fold the cover back into place on the end.

5 NOTE!

Important

- Regularly check that the load carriers are properly secured
- The maximum roof load is 100 kg
- Distribute the load evenly over the load carriers. Do not load at an angle!
- Position the heaviest load underneath
- Remove the load carriers when not in use. This reduces air resistance which improves fuel consumption and reduces wind noise
- Handling is affected by the actual load and its position. The centre of gravity of the car changes when driving with a load, which affects the handling of the car. Adjust speed accordingly. For further information refer to the manual.