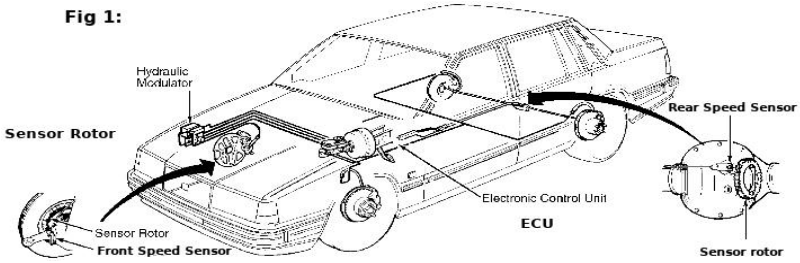
Byte bakre hastighetsgivare Volvo 960 Multilink (:
Volvo Fel kod OMD slot [1][2] + Gul varnings PIL
[1]: 2-3-2 Speedometer Signal Missing ingen signal till hastighetsmätare.
[2]: 3-1-1 Signal missing from speedometer Speedo wiring or instrument cluster wiring faulty
no signal for speed sensor. Någon gång



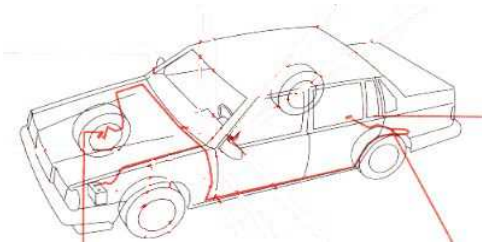
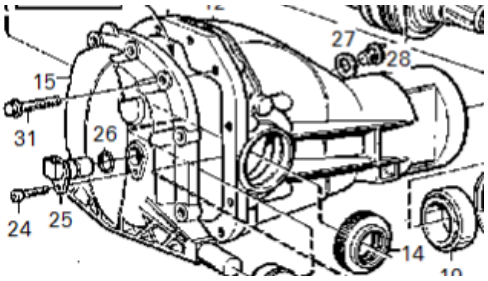


Fig. 2:

Bakre Bakre Speed Sensor:
Position: Differential, Rear axle
Part no:
24:Hex. Socket screw 942001
25: Sensor 1398321
26: oring 974673
*1055829 (1398321) Volvo Genuine
162,86 EUR
*1080133 (1398321) SKANDIX
120,25 EUR



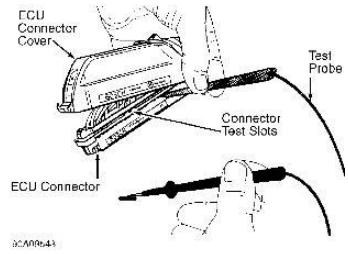
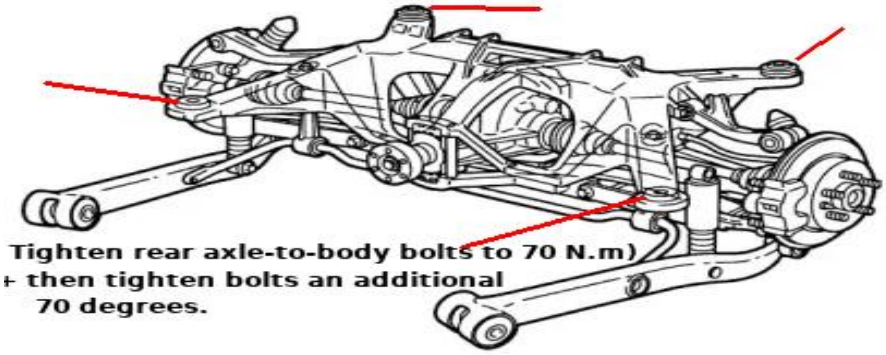
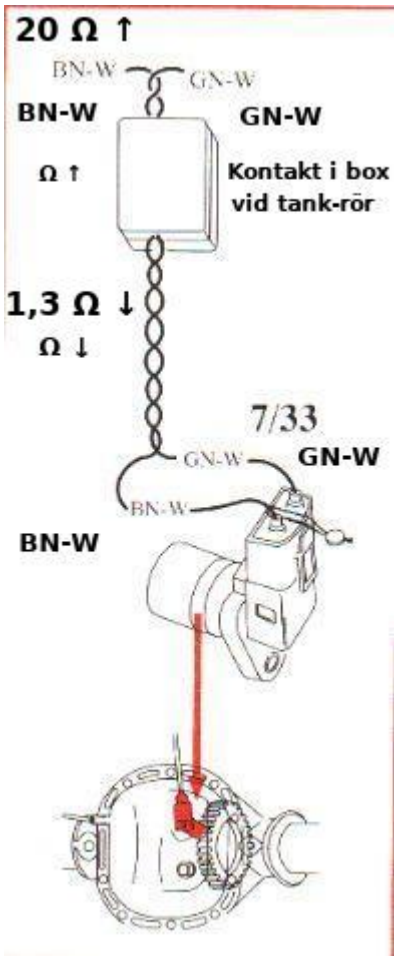


Fig. 2: Accessing ECU Connector Test Slots C





Removal (Rear Speed Sensor Multi-Link Axle) SPEED SENSORS

1. Remove spare tire. Fold carpet back to expose fuel filler pipe. Follow sensor wires from sensor. Cut shrink tubing from connector (if applicable). Disconnect connector. Press out sensor cable and rubber grommet.

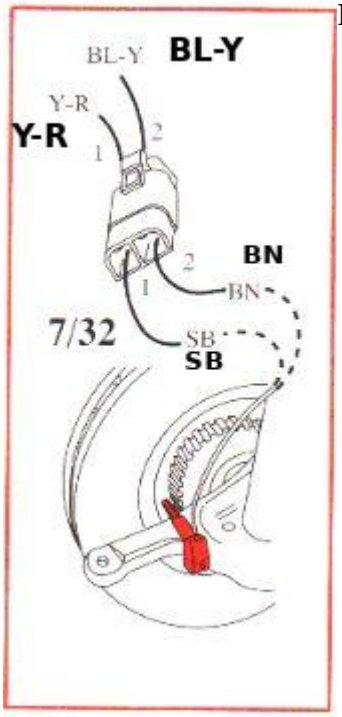
2. Raise and support rear axle. Remove **4 bolts holding axle to body**. Slightly lower rear axle. Disconnect right parking brake cable to allow access to sensor. Clean area around sensor. Remove sensor.

Installation: To install, reverse removal procedure. Tighten sensor screws to 8-12 ft. lbs. (**11-16 N.m**). Tighten rear axle-to-body bolts to 52 ft. lbs. (**70 N.m**), and then tighten bolts an additional 70 degrees.

http://www.volvotips.com/service-manual/volvo-960/Volvo-960-S90-V90-ABS-service-repair-manual.html

http://serco.se/bil/volvo-960.html

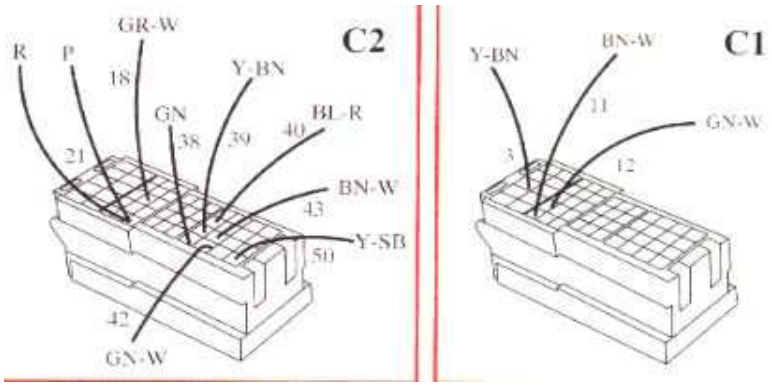
Removal Främre Speed Sensor
Sensor, Wheel speed Front axle Volvo 960: yearsmodel to 1994
1010513 (3515092) 47,39 EUR
https://www.skandix.de/en/spare-parts/brakes/brake-regulator-system/sensor-wheel-speed-front-axle/1010513/



Removal & Installation (Front Speed Sensor)

1.Locate sensor wires at sensor. See Fig. 3. FollowRemoval & Installation (Rear Speed Sensor Straight Axle) sensor wire to connector on spring tower. Disconnect sensor wires from connector. Pull wires through wheel arch and release from clamps.

2.Unbolt sensor from inboard side of spindle arm. Remove sensor. Before installing, coat speed sensor with small amount of Grease (1 161 037-5). To complete installation, reverse removal procedure.



FUSES
Check 10-amp transient surge protector fuse. Transient surge protector is clipped to ECU. See Fig. 1.
Ground Circuits Ω Mät:
Turn ignition off. Disconnect ECU connector. See Figs. 1 and 2.
Using DVOM, check resistance between ECU connector terminals No. 10, 20, 32 and 34 and ground. Resistance Ω should be zero in all cases.
CAUTION: Never probe front of connectors. Check connectors only through slots in side of connector. DO NOT use more force than necessary. See Fig. 2.
If resistance is not correct, check wiring harness between ECU and ground connectionsBakre Speed Sensor: Position: Differential, Rear axle. Terminals No. 10, 20, and 34 are grounded at left "A" pillar. If fault is found at terminal No. 32, retest with new solenoid valve relay. See Fig. 5.

C2 42&43 or C1 11&12

Bakre Speed Sensor: Position: Differential, Rear axle
Sensor, Wheel speed Rear axlel Volvo 940, 960: all models Sensor function: for Speedometer
1055829 (1398321) Volvo Genuine 162,86 EUR
https://www.skandix.de/en/spare-parts/brakes/brake-regulator-system/sensor-wheel-speed-rear-axle/1055829/
1080133 (1398321) SKANDIX 120,25 EUR
https://www.skandix.de/en/spare-parts/brakes/brake-regulator-system/sensor-wheel-speed-rear-axle/1080133/

Diverse Länkar tips trix
http://www.volvotips.com/service-manual/volvo-960/Volvo-960-S90-V90-ABS-service-repair-manual.html
Demontera multilink:
https://forum.7900klubben.se/viewtopic.php?t=67990
https://www.skandix.de/en/installationpictures/Volvo-900-700/Multilink-axle-one/2000303/

Multilink axle one.
https://www.skandix.de/en/installationpictures/Volvo-900-700/Multilink-axle-one/2000303/

Bromssköldar:
byts enklast genom att klippa ett hål i den nya skölden och montera på utan att röra hjullagret

Moment:
http://www.volvotips.com/service-manual/volvo-960/Volvo-960-rear-suspension-service-repair-manual.html

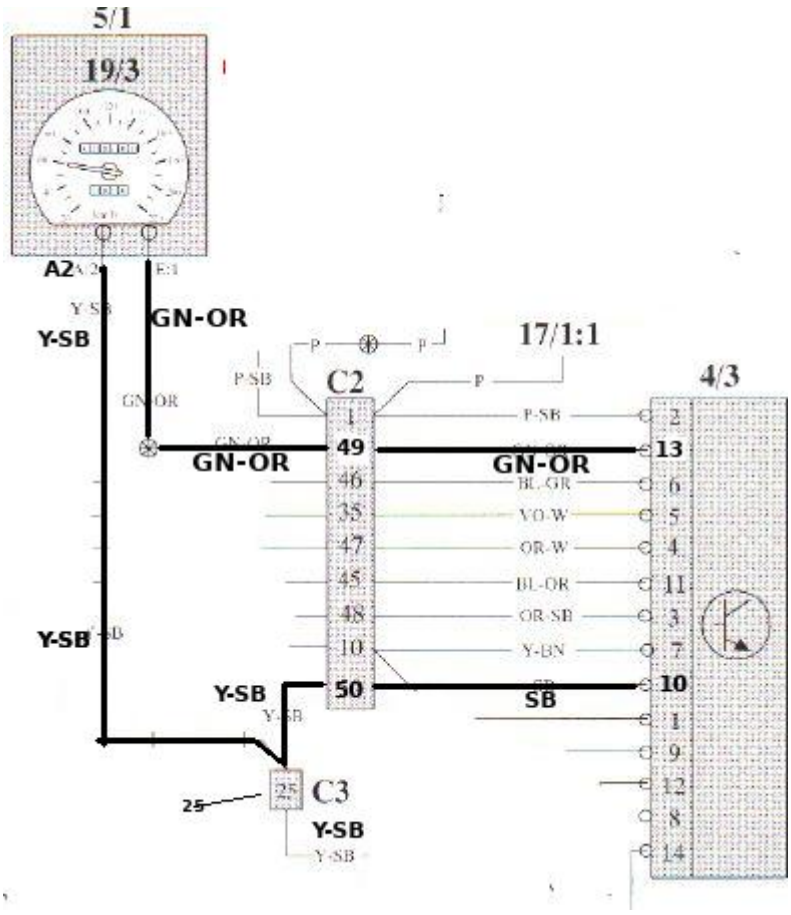
Bakaxelupphängning 940/960 multi-link -1994:
https://vp-autoparts.se/sv/artiklar/bakaxelupphangning-940-960-multi-link-1994/index.html?update_currency=SEK

Volvo Maintenance
http://www.nuceng.ca/bill/volvo/VolvoSite_FAQSummary1-imagesmissing.pdf

http://serco.se/bil/volvo-960.html#obd
OBD-I:
(OnBoadDiagnostic)Test:
Engine OFF
Selector cable to "1" or #
Key to 2
(ignition ON without starting the engine)
Button >1 - <3 sec
(Mode 1) if led flash 1-1-1 =OK)
Read code #-#-#
Button
Read code #-#-#
Button (maximum 3 codes stored)
Read code #-#-# (if same code as the previous one=no additional odes) Record codes and interpret codes from corresponding table

Clear:
Erase fault codes (2fault= erase 2times?)
Button >5 - <10 sec (press & hold release)
When led lights Button >5 - <10 sec
Led goes off=memory cleared

El


5/1
19/3
A2
Y-SB
GN-OR
Y-SB
P
P
17/1:1
P-SB
C2
P
4/3
GN-OR
GN-OR
GN-OR
1
49
46
35
47
45
48
10
50
P-SB
13
GN-OR
BL-GR
6
VO-W
5
OR-W
4
BL-OR
11
OR-SB
3
Y-BN
7
SB
10
SB
1
9
12
8
14
Y-SB
Y-SB
Y-SB
25
C3
25
Y-SB
Y-SB