



Volvo S40
(2003-2004)



Wiring Diagrams and Electric Model year 2004

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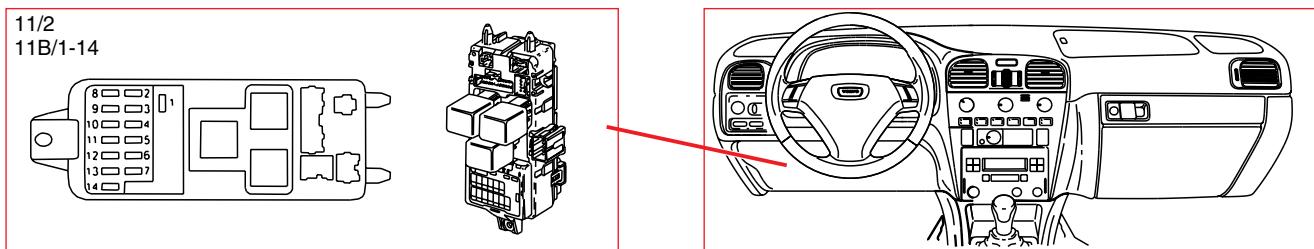
Replaces previous manual TP 3969031

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Fuses

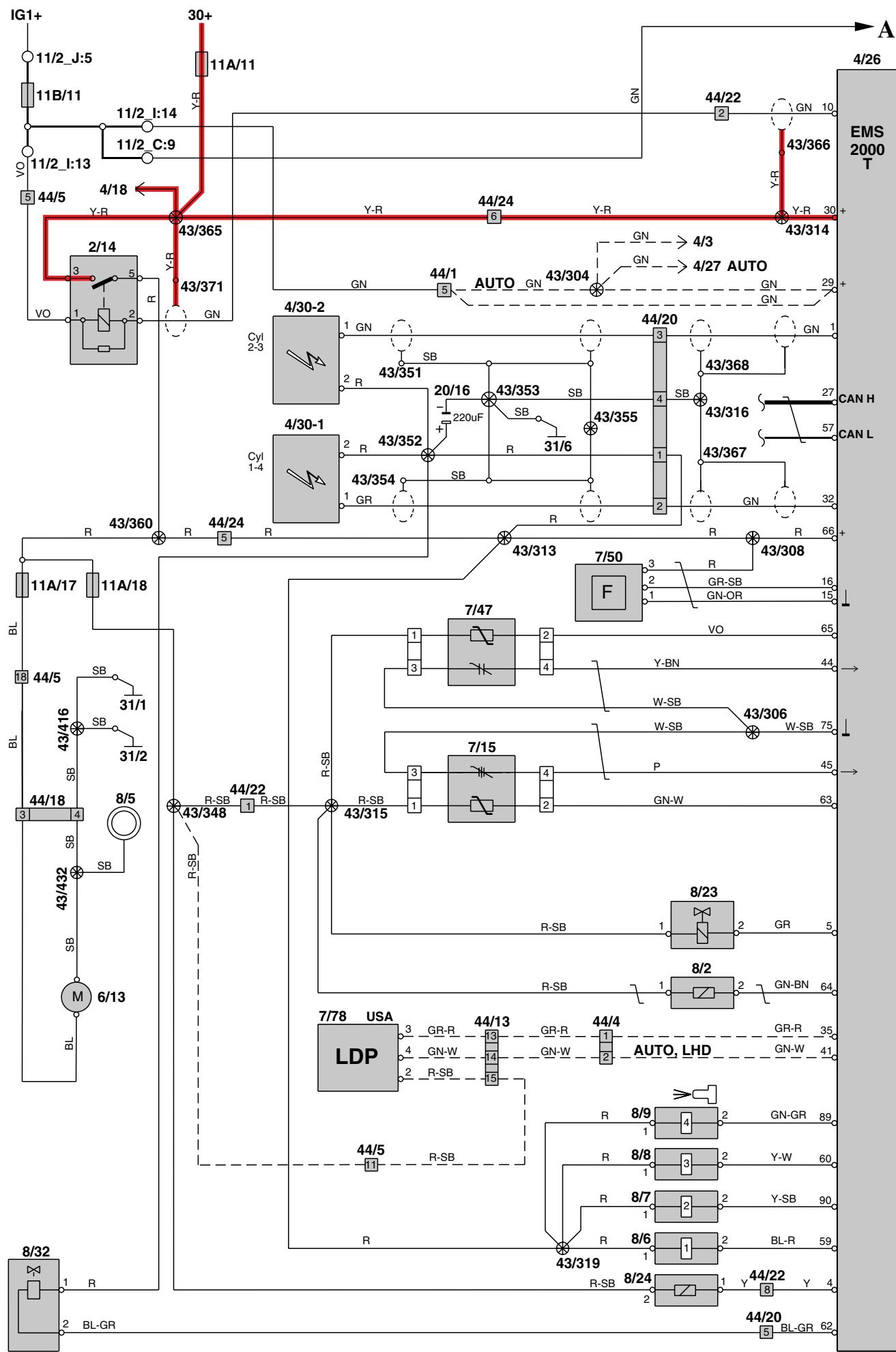
Passenger compartment 11B/11-14



11B Fuses in passenger compartment

No.	Fuse function	via	A
11	2/14 Main relay, engine management system 2/30 Relay, fuel injection/ignition, Melco 2 2/31 Fuel pump relay, Melco 2 4/3 Control module, Dynamic Stability Assistance (DSA) 4/4 Control module, Supplementary Restraint System (SRS) 4/18 Control module, electronic immobilizer 4/26 Engine management system 4/27 Transmission Control Module TCM 5/1 Driver information module		10
12	2/8 Relay, passenger compartment fan 2/9 Relay, electrically heated rear window/door mirrors 4/4 Control module, Supplementary Restraint System (SRS), USA, KOR 4/11 Control module, power sunroof 4/35 Control module, key-inserted warning/seat belt reminder, USA, KOR 4/38 Central Electronic Module CEM 6/5 Sunroof motor 8/35 Alarm horn 10/31 Ceiling light for HL with reading lights 10/32 Ceiling light for LL 10/41 Lighting, front 12V socket	4/35 4/11 4/38	15
13	4/38 Central Electronic Module CEM 10/15 LH brake light 10/16 RH brake light 10/17 Auxiliary brake light 17/1 Data link connector	3/51 4/38 4/38 4/38	15
14	6/1 Windscreen wiper motor 6/3 RH headlamp wiper motor 6/4 LH headlamp wiper motor 6/10 Rear window washer pump, V40 6/11 Rear window wiper motor, V40	3/12 4/38	20

Engine management system, EMS 2000 Turbo



Engine harness EMS 2000

