

Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models

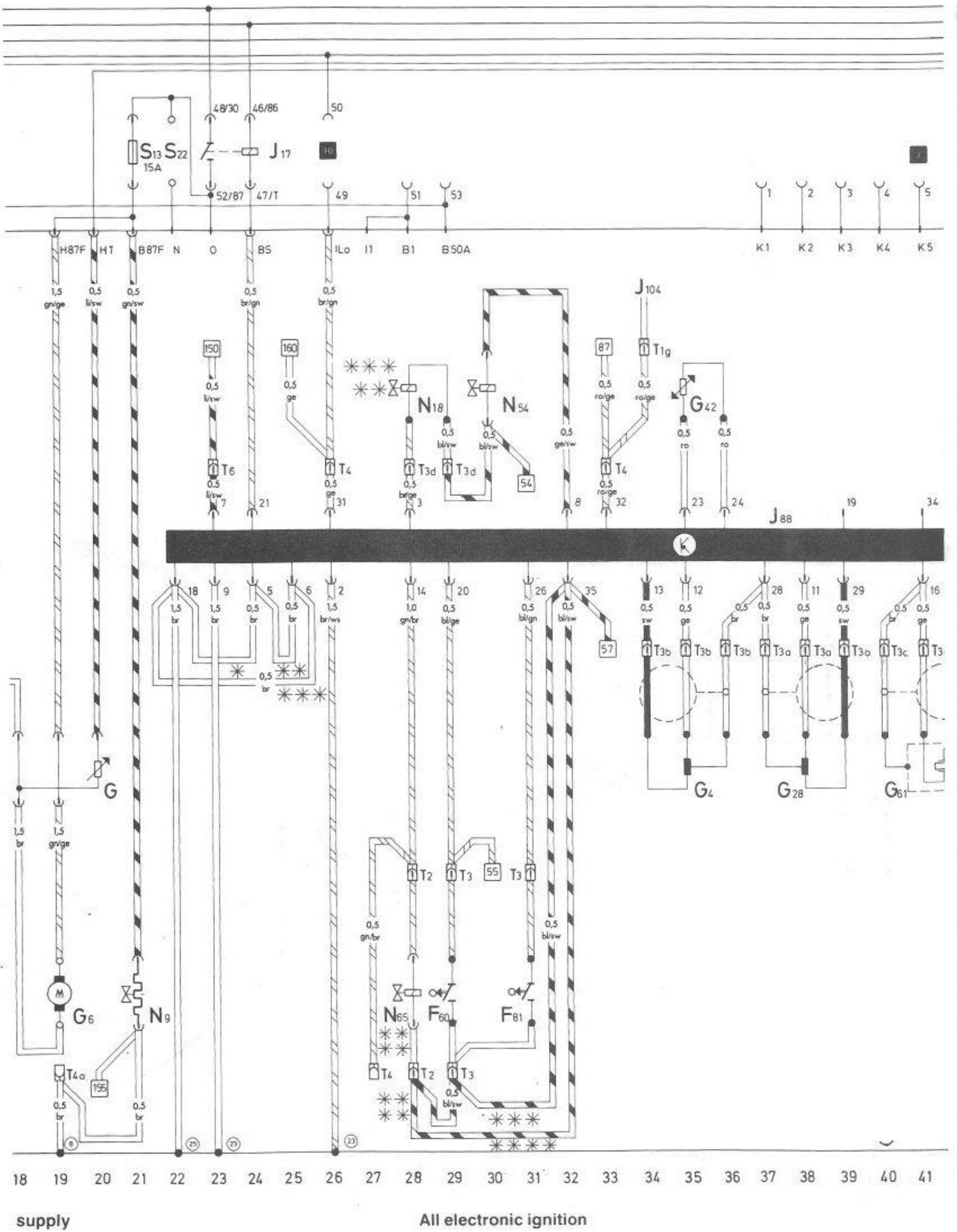
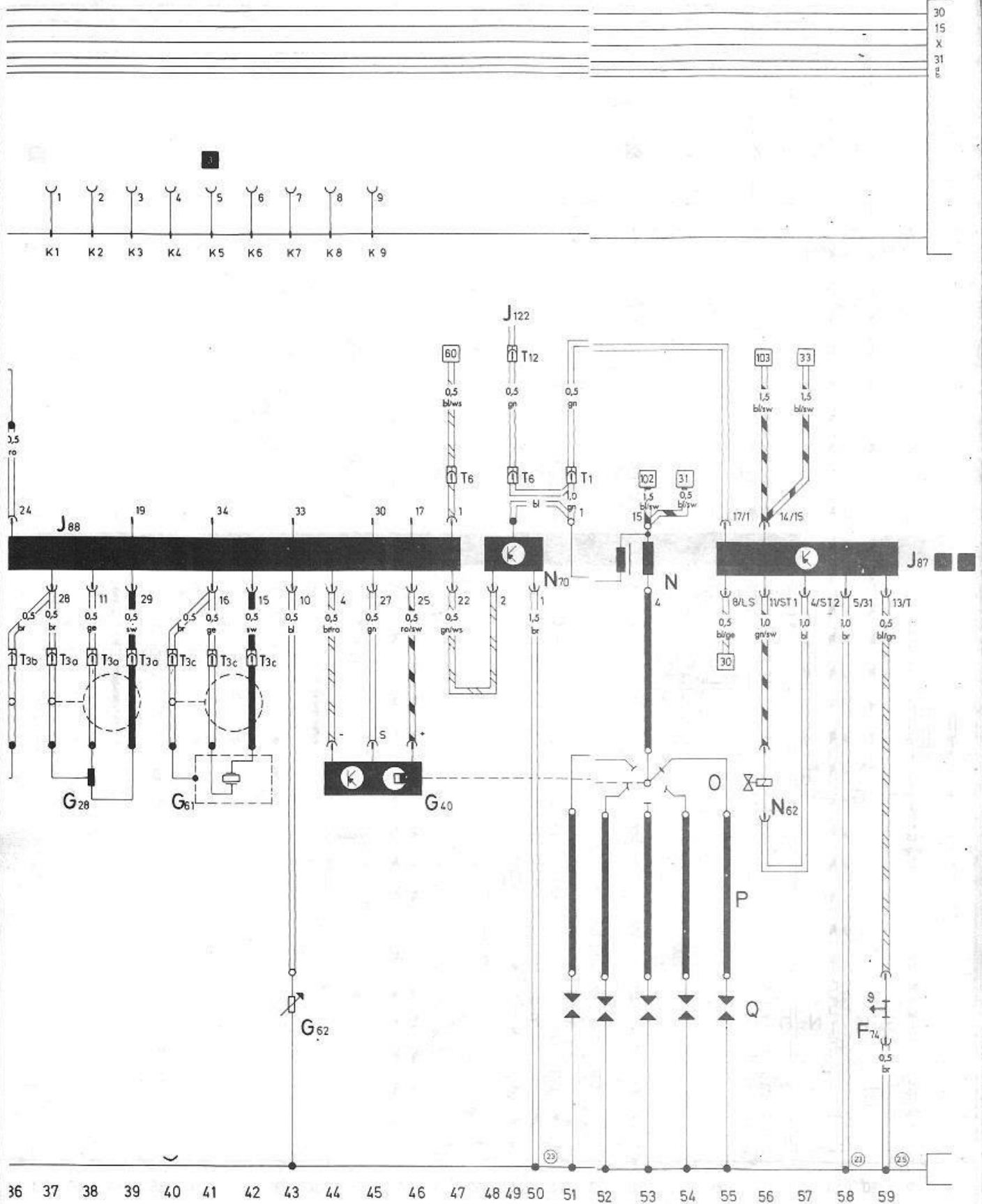
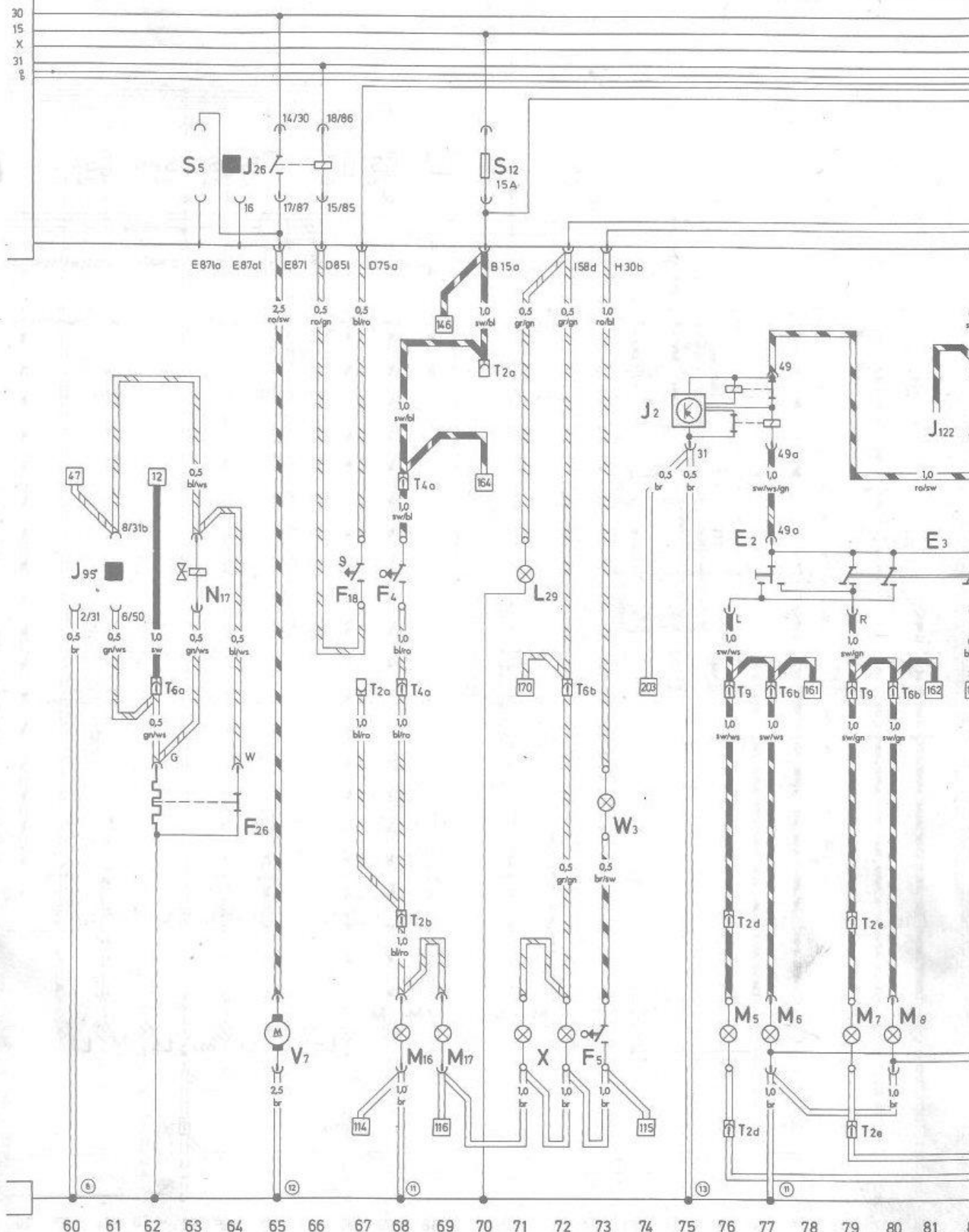


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)



Idle stabilizer

Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)



Radiator fan

Turn signal and emergency light system

Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

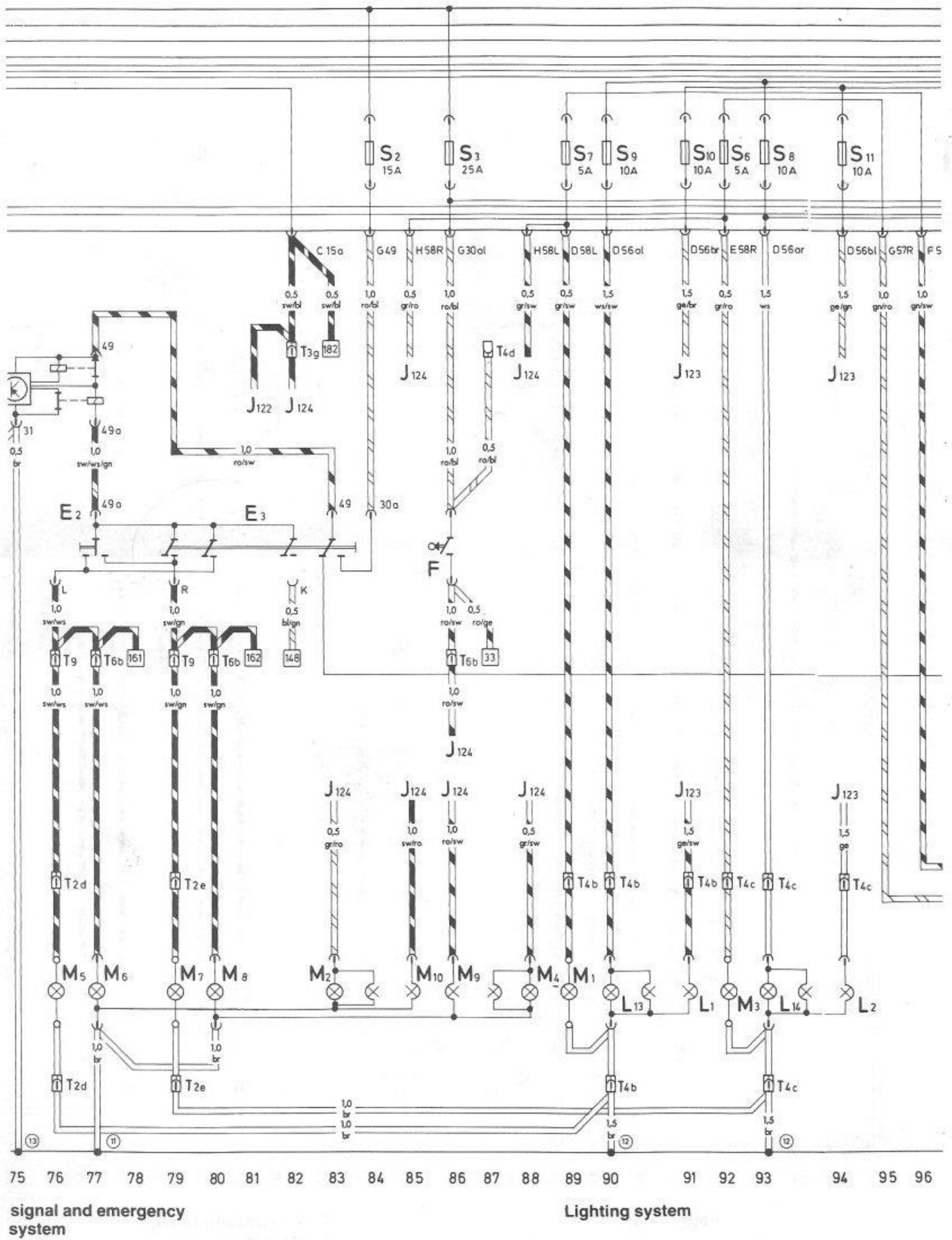


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

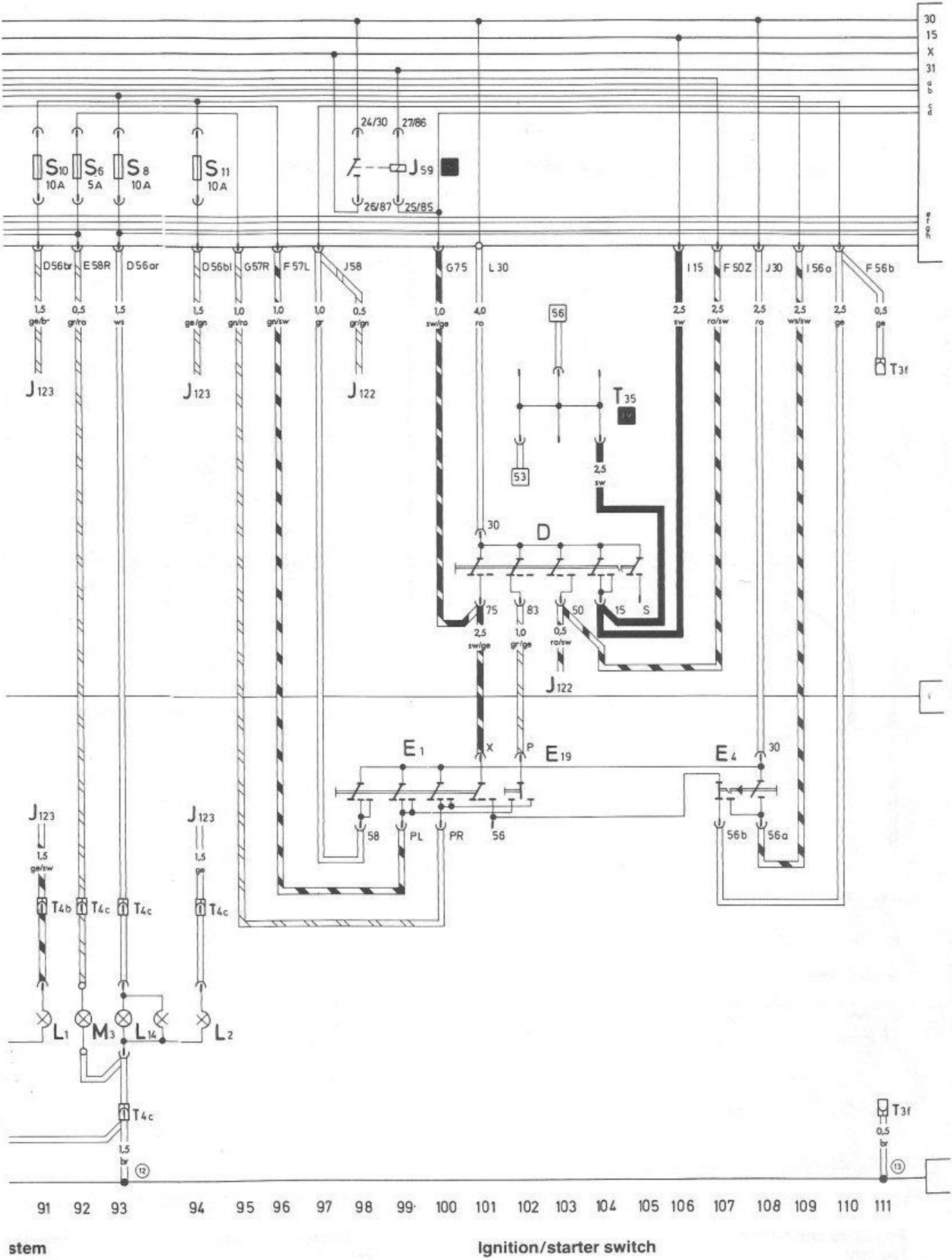


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

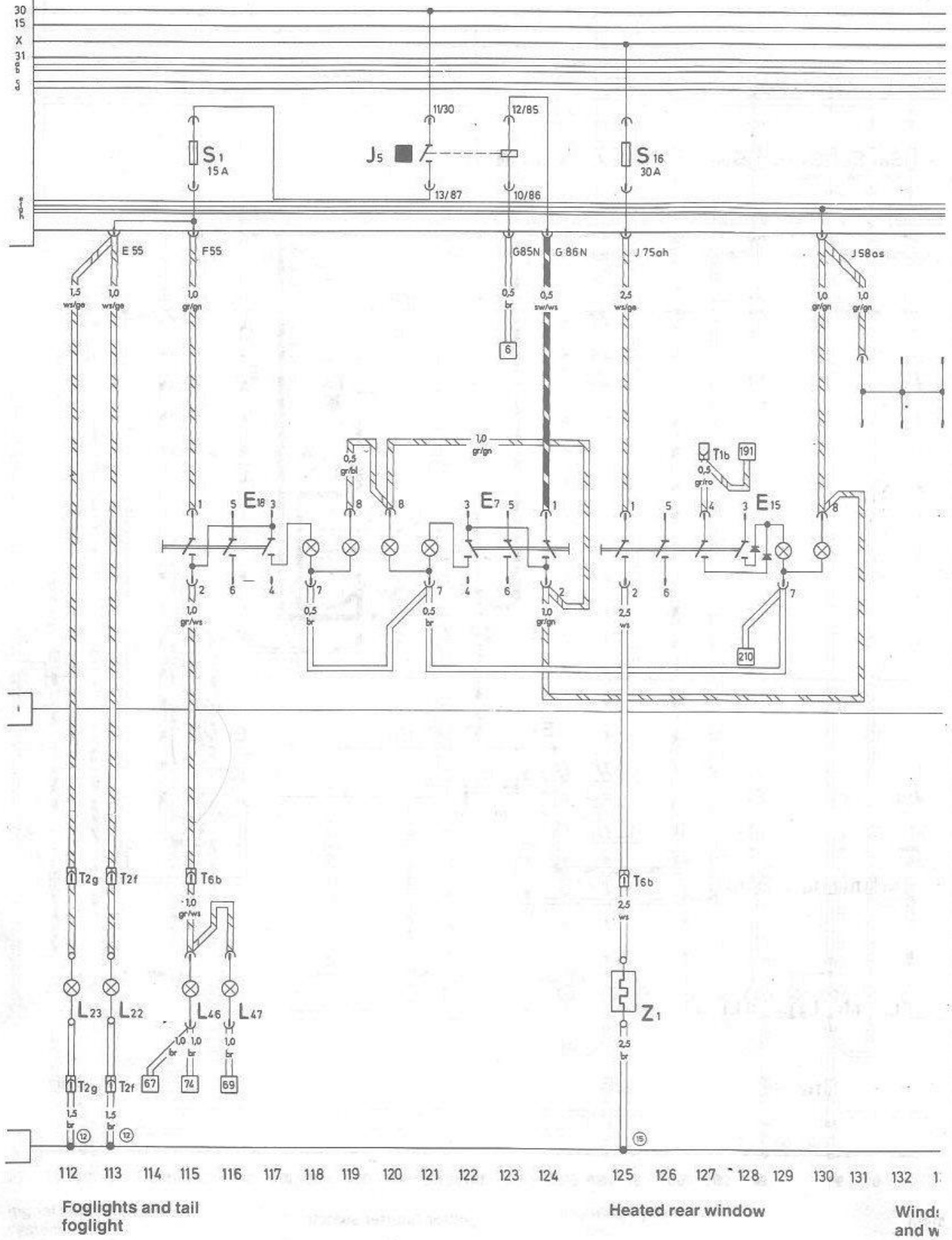
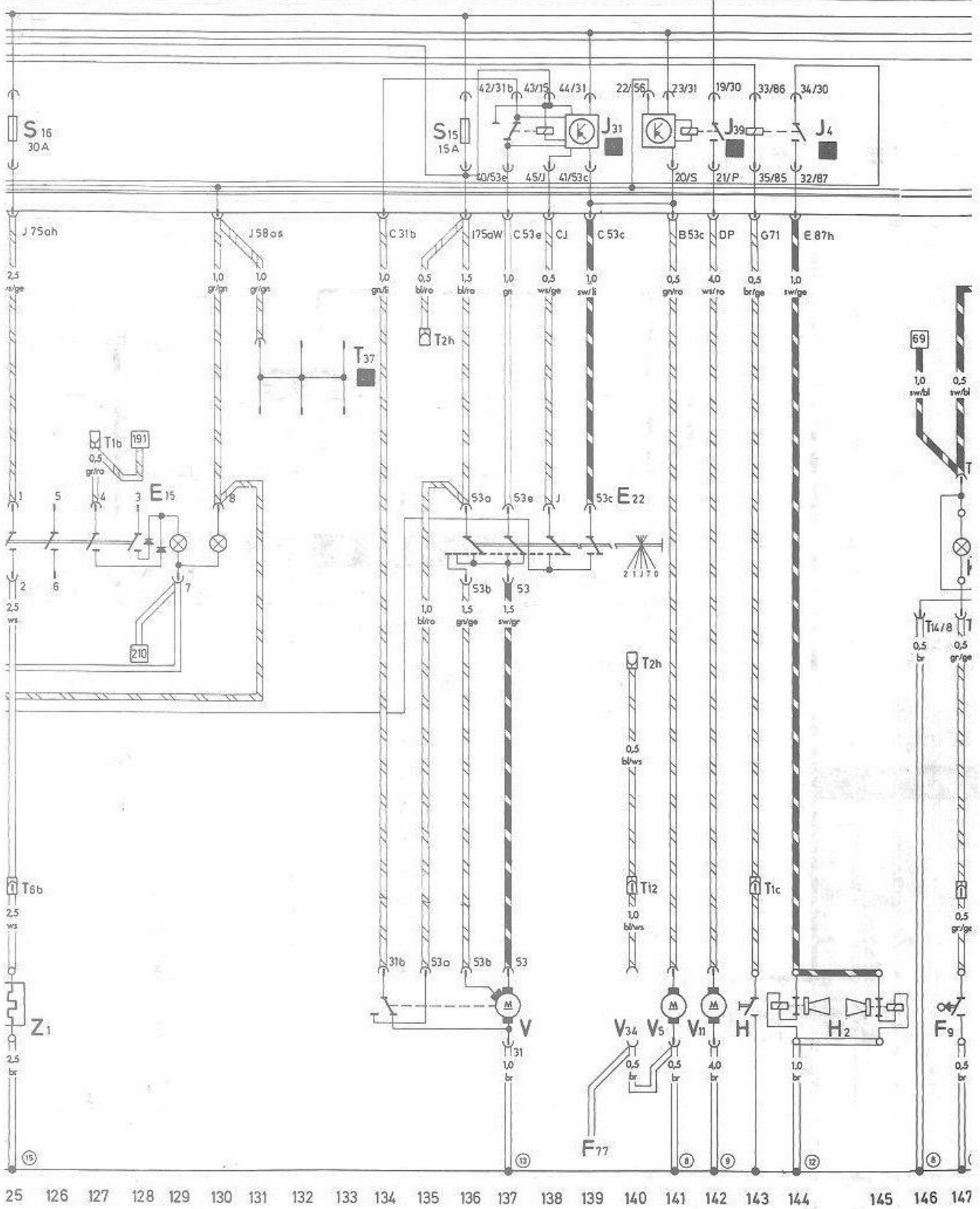


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)



heated rear window Windscreen wiper and washer system Two-tone horn

Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

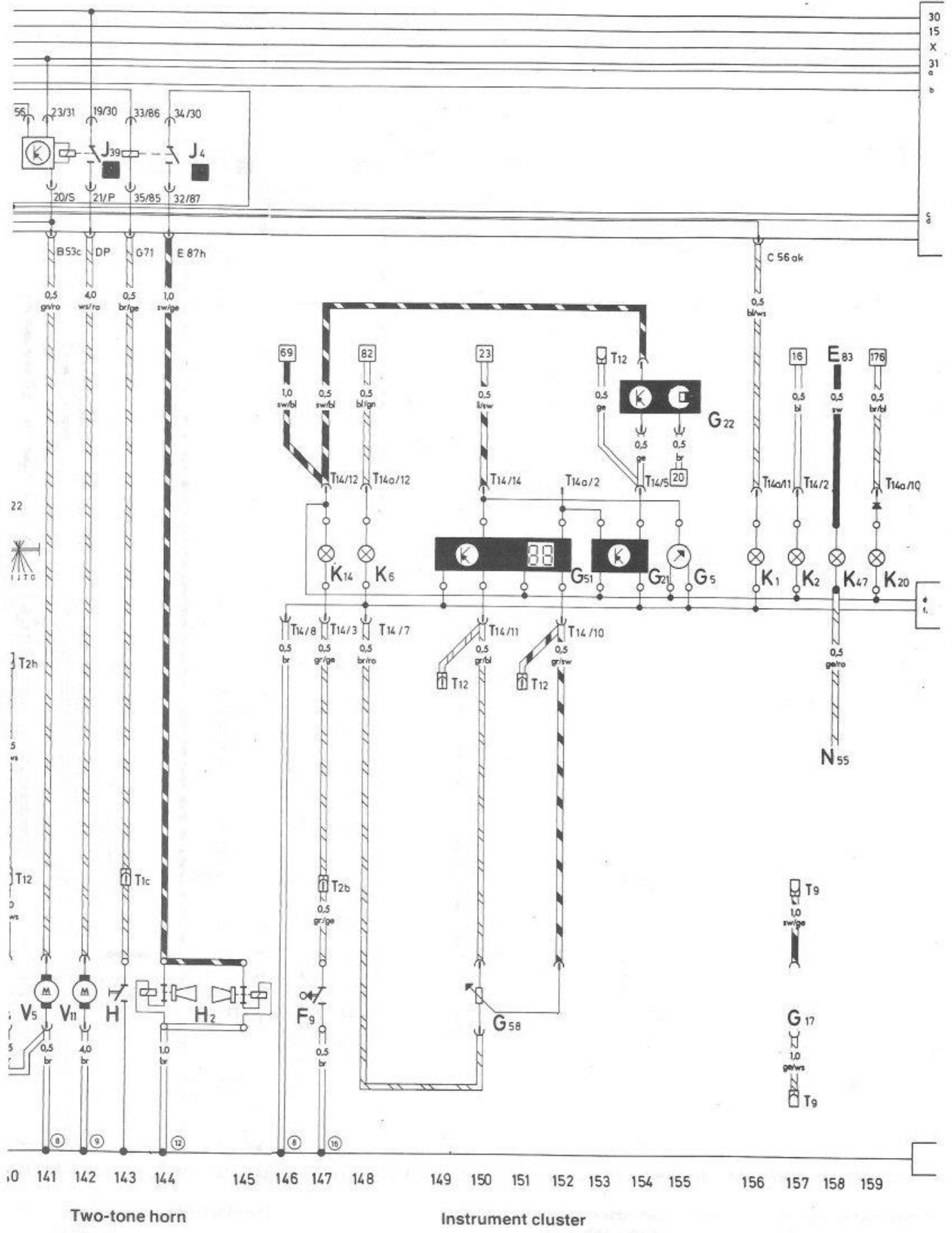
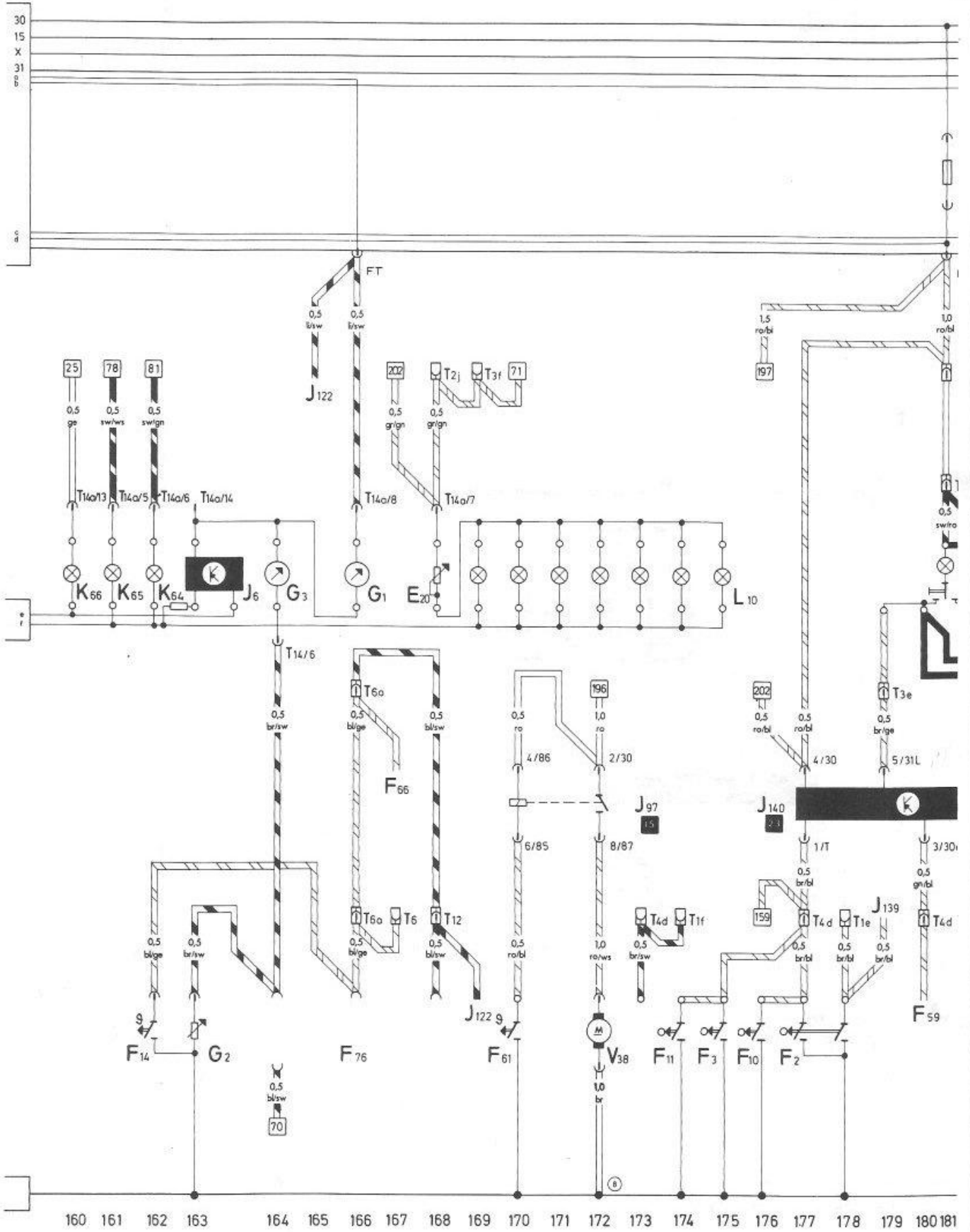


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)



Instrument cluster

Cooling fan for injectors

Interior light with delay circuit

Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

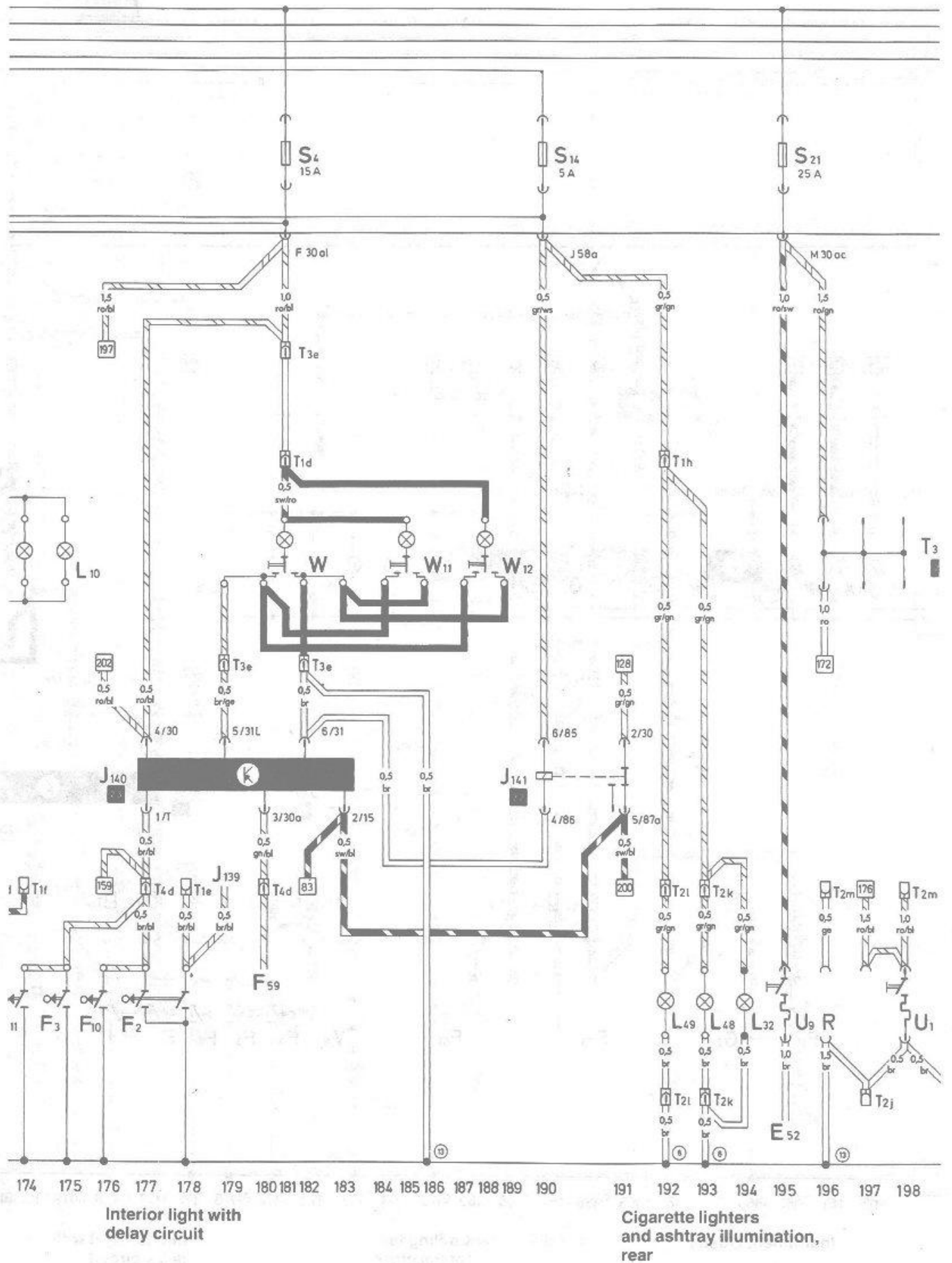


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

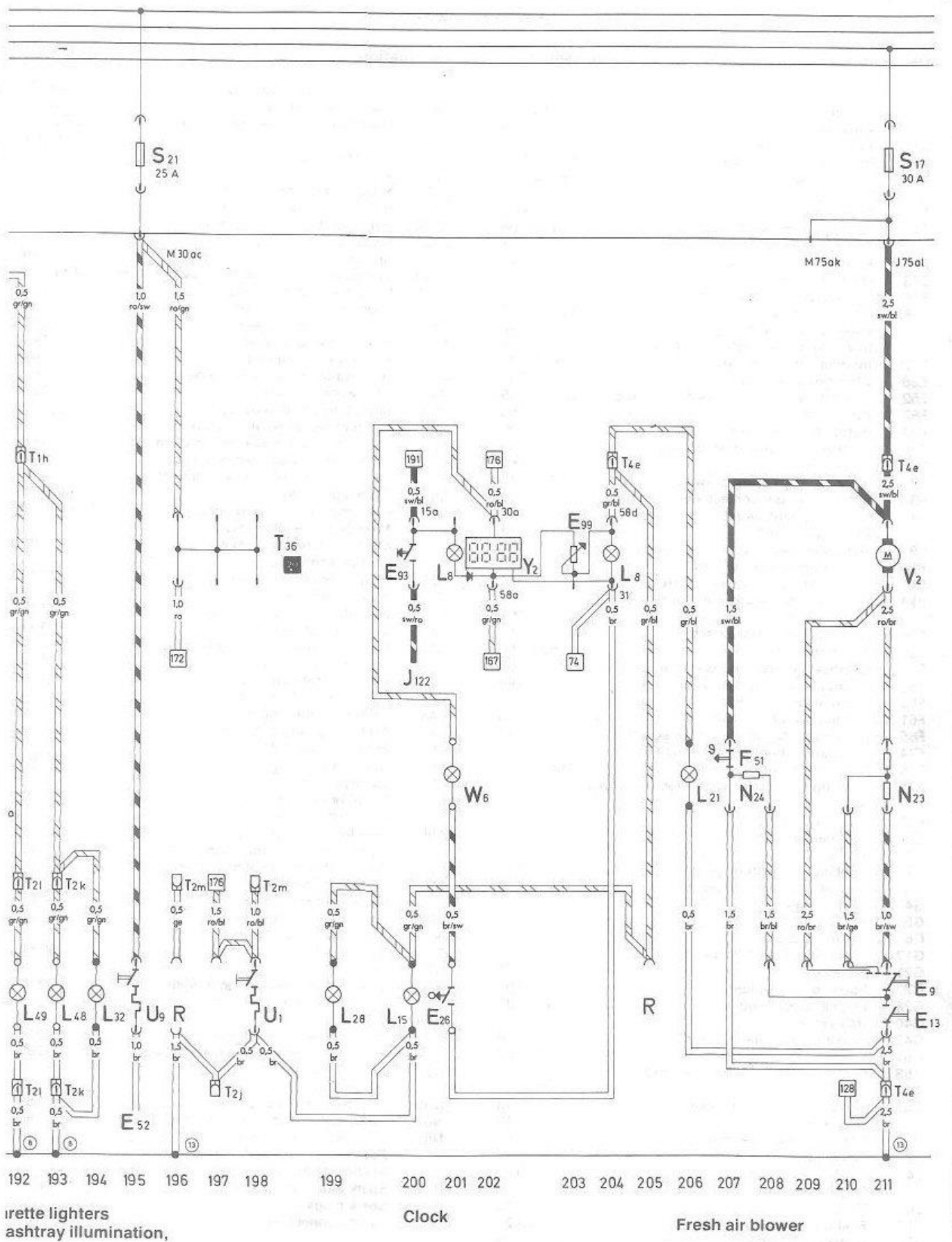


Fig. 12.44 Wiring diagram for 1984 Audi 200 Turbo models (continued)

Key to Fig. 12.44

Designation	in current track	Designation	in current track		
A	Battery	9	J59	Relief relay for x contact	98,99
B	Starter	10 to 13	J87	DIS (Idling stabilization) switch unit	55 to 59
C	Alternator	15	J88	Electronic ignition system control unit	22 to 47
C1	Voltage regulator	15	J95	Cold start valve cycle relay	60,61
D	Ignition/starter switch	101 to 105	J97	Relay for V38	170 to 172
E1	Lighting switch	98 to 101	J104	ABS control unit	34
E2	Turn signal switch	77	J222	Main control unit for Autocheck system	
E3	Emergency light switch	79 to 83	J123	Bulb monitoring device, front	
E4	Headlight dimmer/flasher switch	107,108	J124	Bulb monitoring device, rear	
E7	Foglight switch	120 to 124	J139	Switch unit for window lifters and sliding roof	179
E9	Fresh air blower switch	211	J140	Switch unit for interior light delay	177 to 183
E13	Heating switch	211	J141	Relay for switch lighting	190,191
E15	Heated rear window switch	125 to 130	K1	Main beam warning lamp	156
E18	Rear foglight switch	115 to 119	K2	Generator warning lamp	157
E19	Parking light switch	102	K6	Emergency light system warning lamp	148
E20	Instrument panel lighting control	168	K14	Handbrake warning lamp	147
E22	Intermittent wiper switch	136 to 139	K20	Warning lamp for closed doors	159
E26	Glovebox light switch	201	K47	ABS warning lamp	158
E52	Rear left window lifter switch (in door)	195	K64	Right turn signal warning lamp	162
E83	ABS switch	158	K65	Left turn signal warning lamp	161
E93	Button for autocheck system	200	K66	Warning lamp for all-electronic ignition	160
E99	Lighting regulator, dash controls	203	L1	Twin filament bulb, left headlight	91
F	Brake light switch	86	L2	Twin filament bulb, right headlight	94
F2	Front left door contact switch	177,178	L8	Clock light bulb	201,204
F3	Front right door contact switch	175	L10	Instrument panel insert light bulbs	169 to 175
F4	Reversing light switch	68	L13	Main beam headlight bulb, left	90
F5	Boot light switch	73	L14	Main beam headlight bulb, right	93
F9	Handbrake warning system switch	147	L15	Ashtray light bulb	200
F10	Rear left door contact switch	176	L21	Heater controls light bulb	206
F11	Rear right door contact switch	174	L22	Foglight bulb, left	113
F14	Coolant temperature warning switch (overheating)	162	L23	Foglight bulb, right	112
F18	Radiator fan thermostwitch	67	L28	Cigarette lighter light bulb	199
F26	Thermotime switch	62 to 64	L29	Engine compartment light bulb	71
F51	Overheating fuse (in resistance carrier)	207	L32	Rear cigarette lighter light bulb	194
F59	Central locking system switch	180	L46	Rear foglight bulb left	115
F60	Idling switch for J88	29	L47	Rear foglight bulb right	116
F61	Thermo switch for V38	170	L48	Ashtray lighting bulb rear left	193
F66	Insufficient coolant indicator switch	167	L49	Ashtray lighting bulb rear right	192
F74	Idle stabilization thermo-switch	59	M1	Sidelight bulb, left	89
F76	Electronic thermo-switch	164 to 168	M2	Tail light bulb, right	83
F77	Warning contact for windscreen washer water	139	M3	Sidelight bulb, right	92
F81	Full throttle switch	31	M4	Tail light bulb, left	88
G	Fuel gauge sender	20	M5	Front left turn signal bulb	76
G1	Fuel gauge	166	M6	Rear left turn signal bulb	77
G2	Coolant temperature gauge sender	163	M7	Front right turn signal bulb	79
G3	Coolant temperature gauge	164	M8	Rear right turn signal bulb	80
G4	Firing point sender	34 to 36	M9	Brake light bulb, left	86
G5	Rev counter	155	M10	Brake light bulb, right	85
G6	Electric fuel pump	19	M16	Reversing light bulb, left	68
G17	Ambient temperature sensor	157	M17	Reversing light bulb, right	69
G21	Speed gauge	153,154	N	Ignition coil	52,53
G22	Speed gauge sender	154,155	N9	Warm-up valve	21
G28	Engine speed sender	37 to 39	N12	Brake lining wear indicator, right	112
G40	Hall sender	44 to 46	N17	Cold start valve	63
G42	Intake air temperature sender	35,36	N18	EGR valve*	28
G51	Consumption indicator	149 to 152	N23	Series resistance for fresh air blower	211
G58	Sender for consumption indicator	150	N24	Series resistance for fresh air blower	207
G61	Knock sensor	40 to 42	N54	Two-way valve for full throttle enrichment	30
G62	Sender for coolant temperature	43	N55	ABS hydraulic modulator	158
H	Horn control	143	N62	Idling speed - acceleration valve	56
H2	High and low tone horn	144	N65	Solenoid valve for deceleration cut-off	28
J2	Emergency light relay	75 to 77	N70	Power end-stage for ignition system	50
J4	Dual tone horn relay	143,144	O	Ignition distributor	51 to 55
J5	Foglight relay	121 to 123	P	Spark plug connectors	51 to 55
J6	Voltage stabilizer	163	Q	Spark plugs	51 to 55
J17	Fuel pump relay	23,24	R	Radio connection	196,197, 205
J26	Radiator fan relay	65,66	S1 to		
J31	Intermittent wash/wipe relay	137 to 139	S17	Fuses in fusebox	
J39	Headlight washer system relay	141,142			

Key to Fig. 12.44 (continued)

Designation	Designation	in current track
S21,		
S22	Fuses in fusebox	
T1	Connector single (behind dashboard)	
T1a	Connector single (engine compartment, right)	
T1b	Connector single (behind dashboard)	
T1c	Connector single (behind dashboard, slip ring connection)	
T1d	Connector single (behind dashboard)	
T1e	Connector single (behind dashboard)	
T1f	Connector single (behind dashboard)	
T1g	Connector single (behind dashboard)	
T1h	Connector single (behind dashboard)	
T2	Connector 2 pin (engine compartment, right)	
T2a	Connector 2 pin (behind dashboard)	
T2b	Connector 2 pin (behind dashboard)	
T2d	Connector 2 pin (engine compartment, left)	
T2e	Connector 2 pin (engine compartment, right)	
T2f	Connector 2 pin (engine compartment, left)	
T2g	Connector 2 pin (engine compartment, right)	
T2h	Connector 2 pin (behind dashboard, connection for additional washer)	
T2j	Connector 2 pin (behind dashboard, fader connection)	
T2k	Connector 2 pin (rear door, left)	
T2l	Connector 2 pin (rear door, right)	
T2m	Connector 2 pin (behind dashboard, power aerial connection)	
T3	Connector 3 pin (engine compartment, right, throttle unit)	
T3a	Connector 3 pin (bulkhead, grey ribbon)	
T3b	Connector 3 pin (bulkhead, black ribbon)	
T3c	Connector 3 pin (bulkhead, red ribbon)	
T3d	Connector 3 pin (bulkhead, blue ribbon)	
T3e	Connector 3 pin (behind dashboard)	
T3f	Connector 3 pin (behind dashboard, connection for beam height adjustment)	
T3g	Connector 3 pin (behind dashboard)	
T4	Connector 4 pin (behind dashboard)	
T4a	Connector 4 pin (engine compartment, right)	
T4b	Connector 4 pin (left headlight)	
T4c	Connector 4 pin (right headlight)	
T4d	Connector 4 pin (behind dashboard)	
T4e	Connector 4 pin (behind dashboard)	
T6	Connector 6 pin (behind dashboard)	
T6a	Connector 6 pin (behind dashboard)	
T6b	Connector 6 pin (behind dashboard)	
T9	Connector 9 pin (behind dashboard)	
T12	Connector 12 pin (behind dashboard)	
T14/	Connector 14 pin (instrument cluster)	
T14a/	Connector 14 pin (instrument cluster)	
T35	Connector for terminal 15	
T36	Connector for terminal 30	
T37	Connector for terminal 58	
U1	Cigarette lighter	
U9	Cigarette lighter, rear	
V	Windscreen wiper motor	134 to 137
V2	Fresh air blower	211
V5	Windscreen washer pump	141
V7	Radiator fan	65
V11	Headlight washer pump	142
V34	Aux washer pump motor	140
V38	Injector cooling blower motor	172
W	Interior light	181
W3	Boot light	73
W6	Glovebox light	201
W11	Reading lamp, rear left	185
W12	Reading lamp, rear right	188
X	Number plate light	71,72
Y2	Digital clock	202
Z	Heated rear window	125
★	Sweden/Switzerland only (not automatics)	
★★	Sweden/Switzerland only (automatics)	
★★★	automatics only	
★★★★	not automatics	
★★★★★	Sweden/Switzerland only (automatic and manual)	
Earthing points		
①	Earthing strap, battery – body	
⑦	Earthing strap, engine – alternator	
⑧	Earthing point behind dashboard	
⑨	Earthing point, engine compartment, left	
⑪	Earthing point, luggage compartment	
⑫	Earthing point (welded) in front left harness	
⑬	Earthing point (welded) in dashboard harness	
⑮	Earthing point below parcel shelf	
⑯	Earthing point near handbrake	
⑳	Earthing (welded) in harness for all electronic ignition	
㉑	Earthing point, intake manifold	

Colour code

bl	Blue	gn	Green	ro	Red
br	Brown	gr	Grey	sw	Black
ge	Yellow	li	Violet	ws	White

30	_____	30
15	_____	15
X	_____	X
31	_____	31

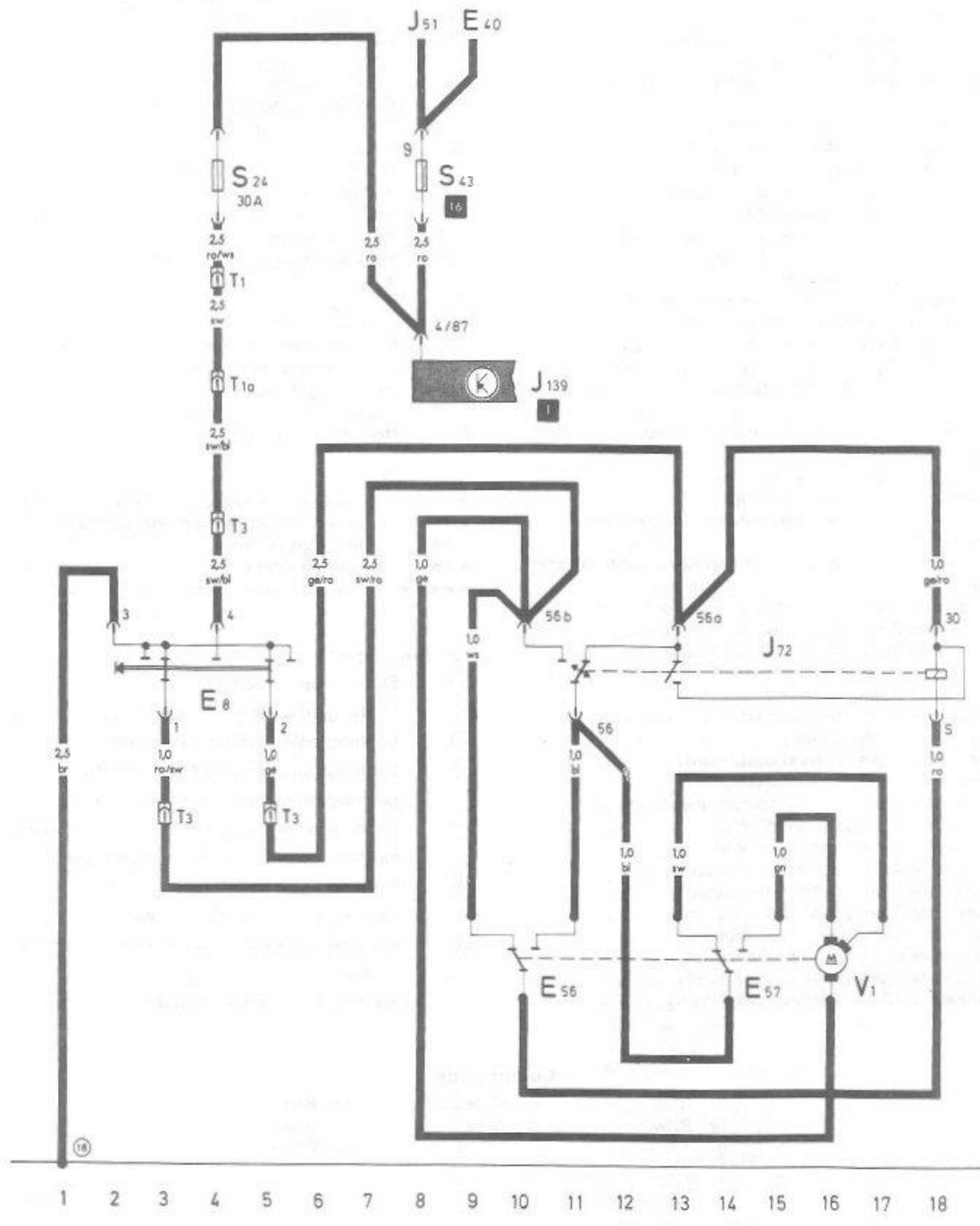


Fig. 12.45 Additional wiring diagram – electric sliding roof

Key to Fig. 12.45 (for diagram see facing page)

Designation	in current track
E8 Switch for sliding roof	2 to 5
E40 Window lifter switch, left	9
E56 Sliding roof cut-out switch (closed)	10
E57 Sliding roof cut-out switch (open)	14
J51 Window lifter relay	8
J72 Sliding roof relay	10 to 18
J139 Switch unit for window lifters and sliding roof	8 to 10
S24 Fuse for sliding roof (auxiliary fuse holder)	
S43 Thermo cut-out	
T1 Connector single, behind dashboard	
T1a Connector single, behind dashboard	
T3 Connector 3 pin, behind headliner	
V1 Sliding roof motor	16

Earthing points

- ⑮ Earthing point behind headliner

Relay sockets

- ① Switch unit for window lifters and sliding roof (auxiliary relay plate 1)
 ⑮ Thermo cut-out (auxiliary relay plate 1)

For colour code see key to Fig. 12.44

Key to Fig. 12.46 (diagram commences overleaf)

Designation	in current track
E8 Switch for sliding roof	30
E39 Window lifter switch	19
E40 Window lifter switch, left	6 to 11
E41 Window lifter switch, right	25 to 29
E52 Rear left window lifter switch (in door)	13 to 17
E53 Rear left window lifter switch (in console)	13 to 17
E54 Rear right window lifter switch (in door)	20 to 24
E55 Rear right window lifter switch (in console)	20 to 24
E103 Switch for heated seats, stage 1	37
E107 Switch for window lifter (in passenger's door)	25 to 29
F Brake light switch	39
F2 Front left door contact switch	35
J51 Window lifter relay	2 to 6
J88 Electronic ignition system control unit	38
J136 Control unit for seat adjustment with memory	34
J139 Switch unit for window lifter and sliding roof	32 to 38
M9 Brake light bulb left	39
S3,S18 Fuses in fusebox/relay plate	
S24 Fuse for sliding roof (auxiliary fuse holder)	
S43 Thermo cut-out	
T1 Connector single, behind dashboard	
T2 Connector 2 pin, in driver's door	
T2a Connector 2 pin, in front passenger's door	
T6d Connector 6 pin, behind dashboard	
T9 Connector 9 pin, behind dashboard	
T9a Connector 9 pin, behind dashboard	
U9 Cigarette lighter, rear	15
V14 Window lifter motor, left	8
V15 Window lifter motor, right	26
V26 Window lifter motor, rear left	14
V27 Window lifter motor, rear right	21

Earthing points

- ⑧ Earthing point behind dashboard

Relay sockets

- ① Switch unit for window lifters and sun roof (auxiliary relay plate 1)
 ⑬ Window lifter relay (auxiliary relay plate 1)
 ⑮ Thermo cut-out (auxiliary relay plate 1)

For colour code see key to Fig. 12.44

30
15
X
31

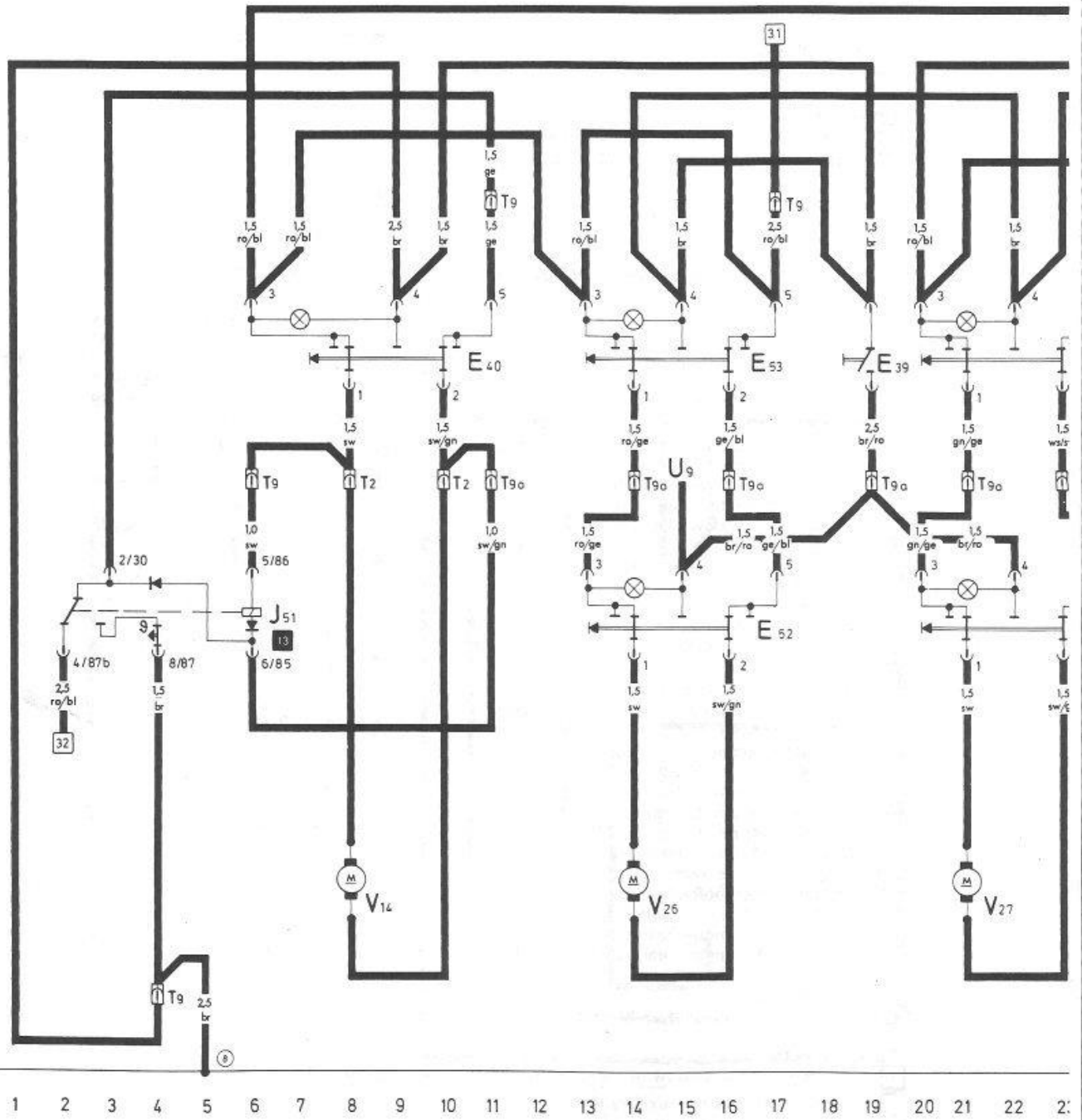


Fig. 12.46 Additional wiring diagram - electric windows

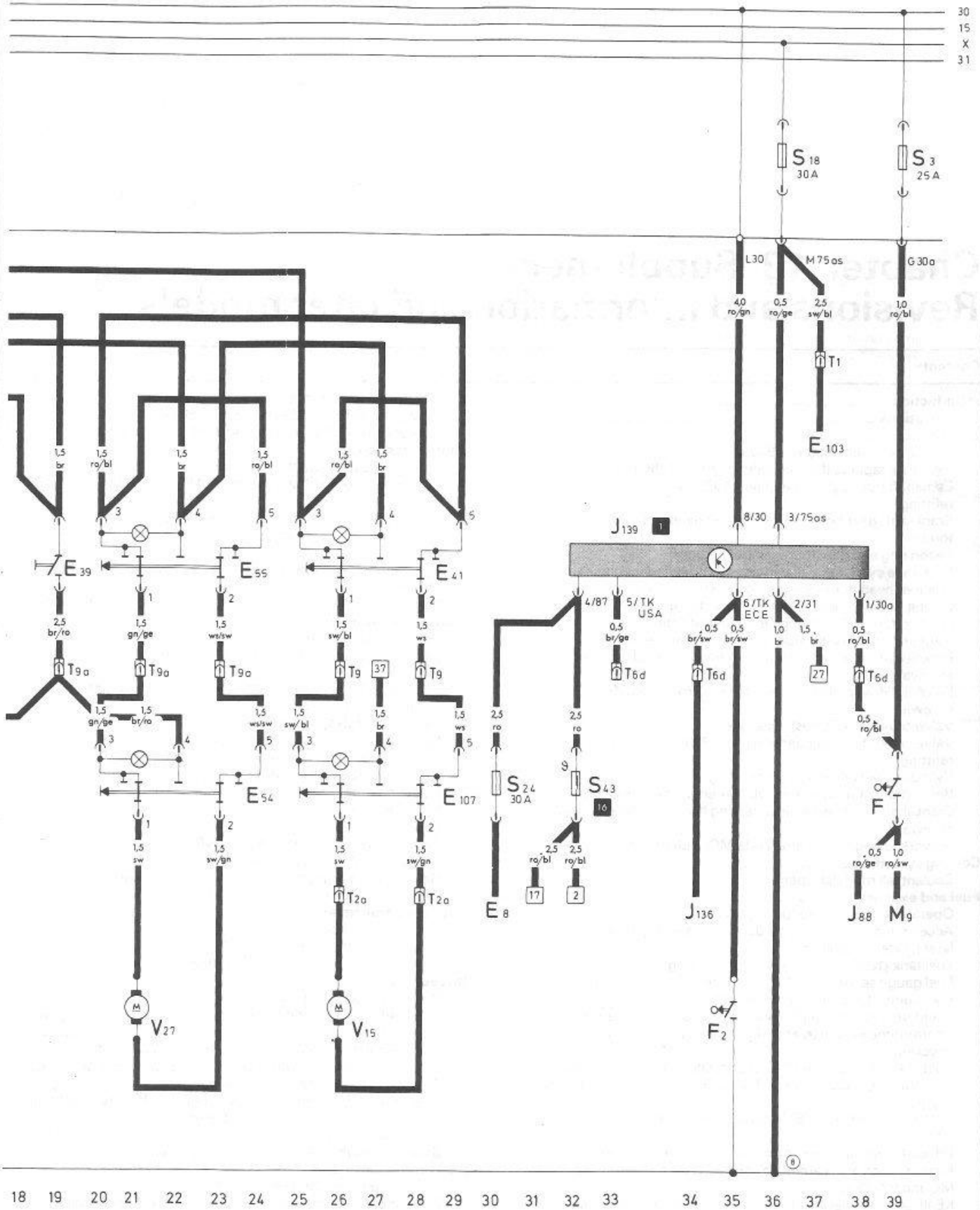


Fig. 12.46 Additional wiring diagram – electric windows (continued)