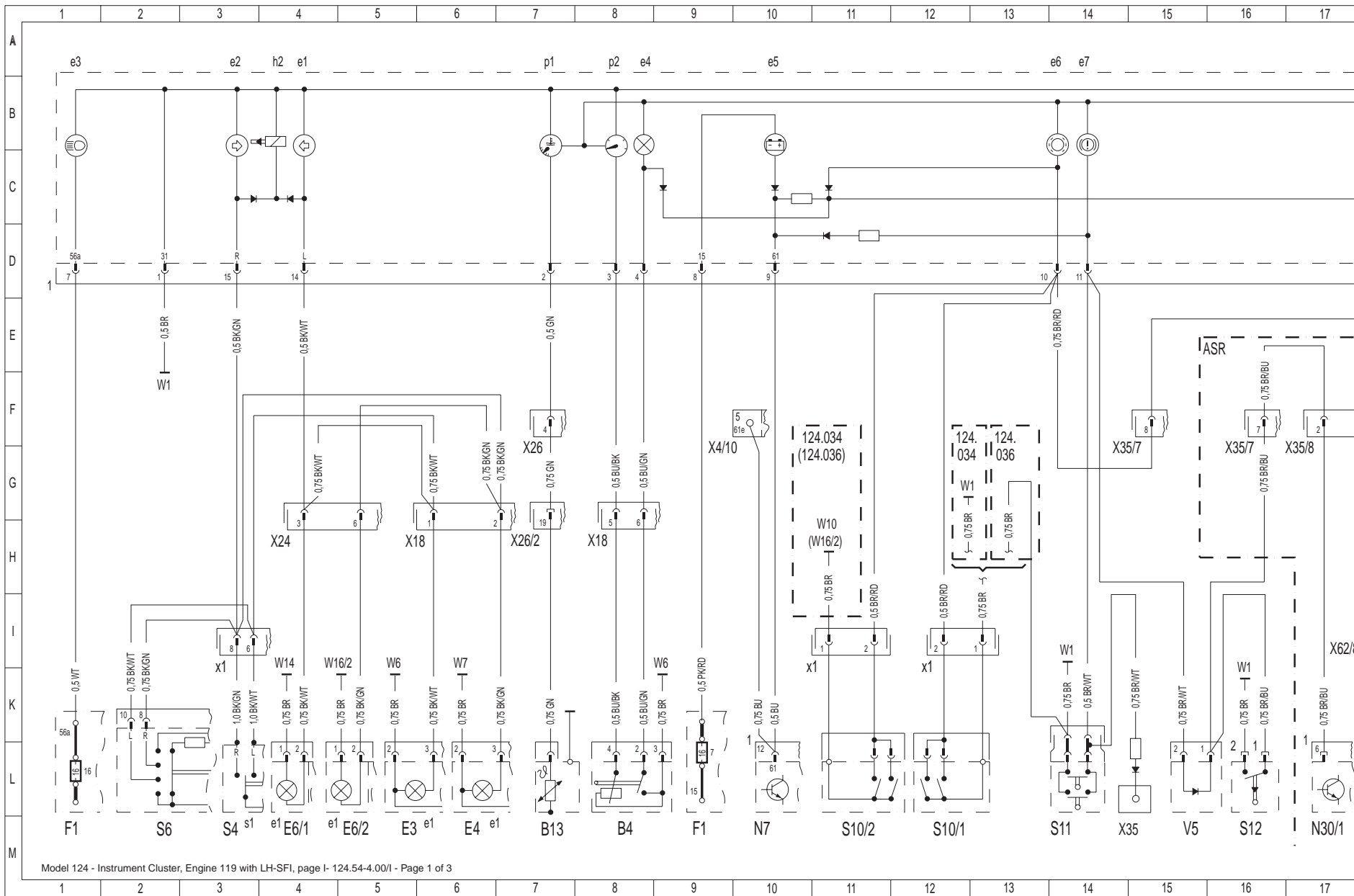
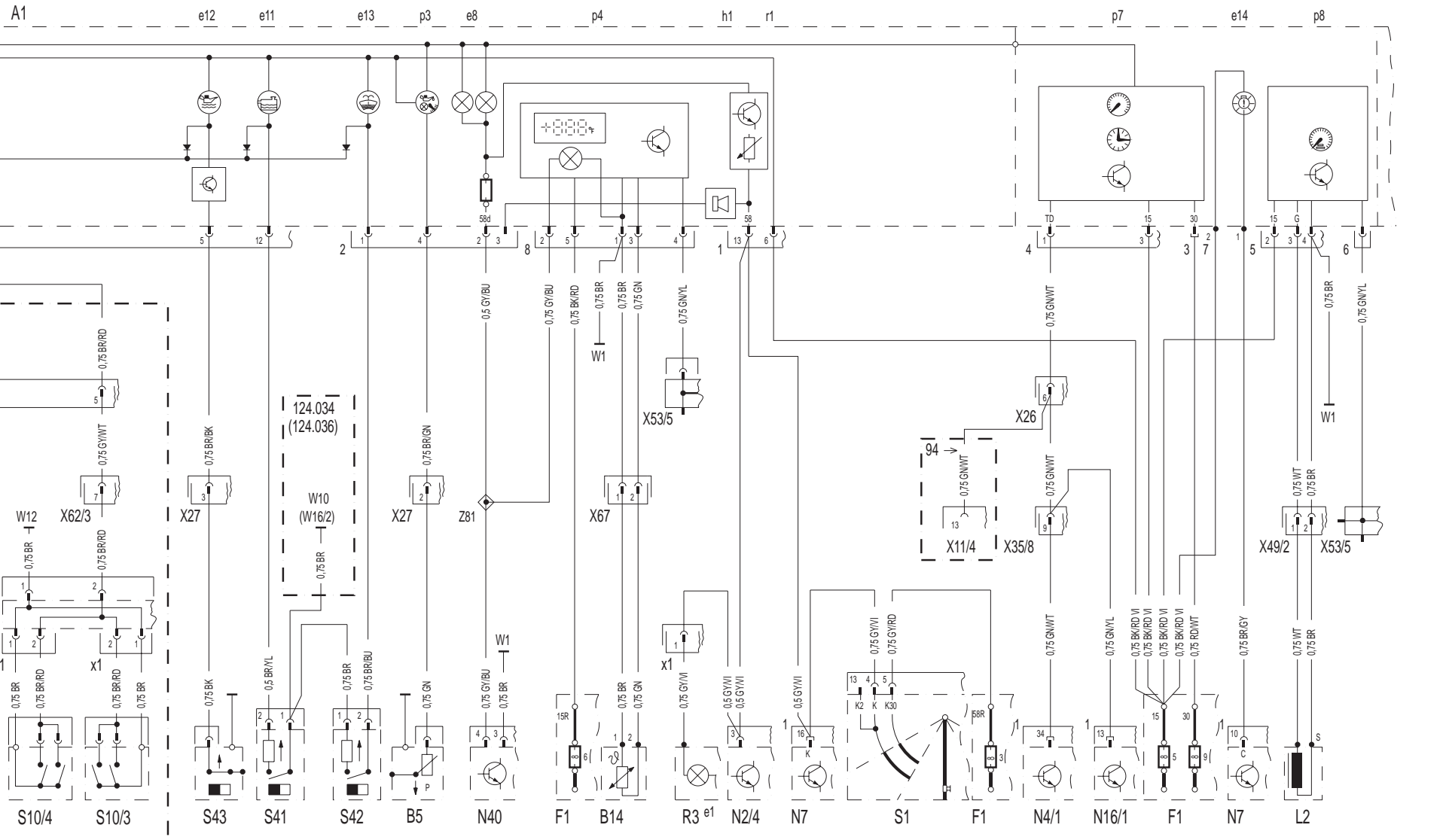


A1	Instrument cluster	18A	E4	Right taillamp unit	6M	S4x1	Combination switch connector	3I
A1e1	Left turn signal indicator lamp	4A	E4e1	Turn signal lamp	6M	S6	Hazard flasher switch	2M
A1e2	Right turn signal indicator lamp	3A	E6/1	Left turn signal/side marker lamp (USA)	4M	S10/1	Left front brake pad wear sensor	12M
A1e3	High beam indicator lamp	1A	E6/1e1	Turn signal	4M	S10/1x1	Left front brake pad wear sensor connector	12K
A1e4	Fuel reserve indicator lamp	8A	E6/2	Right turn signal/side marker lamp (USA)	5M	S10/2	Right front brake pad wear sensor	11M
A1e5	Generator charge indicator lamp	10A	E6/2e1	Turn signal	4M	S10/2x1	Right front brake pad wear sensor connector	11K
A1e6	Brake pad wear indicator lamp	14A	F1	Fuse and relay box		S10/3	Left rear brake pad wear sensor	19M
A1e7	Low brake fluid level/parking brake indicator lamp	14A	F1-3	Fuse 3, circuit 58R	30L	S10/3x1	Left rear brake pad wear sensor connector	19K
A1e8	Instrument illumination	23A	F1-5	Fuse 5, circuit 15	32L	S10/4	Right rear brake pad wear sensor	18M
A1e11	Low ECL indicator lamp	21A	F1-6	Fuse 6, circuit 15	25L	S10/4x1	Right rear brake pad wear sensor connector	18K
A1e12	Low engine oil level indicator lamp	20A	F1-7	Fuse 7, circuit 15	9L	S11	Brake fluid level switch	14M
A1e13	Low windshield washer fluid level indicator lamp	22A	F1-9	Fuse 9, circuit 30	32L	S12	Parking brake switch	16M
A1e14	Exterior lamp failure indicator lamp	33A	F1-16	Fuse 16, circuit 56a	1L	S41	ECL switch	21M
A1h1	Warning buzzer	26A	L2	Transmission inductive speed sensor	33M	S42	Windshield washer fluid level switch	22M
A1h2	Audible turn signal indicator	4A	N2/4	Seat belt warning module (USA)	27M	S43	Oil level switch	20M
A1p1	ECT gauge	7A	N4/1	EA/CC/ISC control module	30M	V5	Disconnect diode (parking brake/ASR/EA)	15M
A1p2	Fuel level gauge	8A	N7	Exterior lamp failure monitoring module	10M 27M 32M	W1	Main ground (behind instrument cluster)	
A1p3	Engine oil pressure gauge	23A	N16/1	Base module (BM)	31M	W6	Ground (left wheelhousing in trunk)	
A1p4	Outside temperature indicator	25A	N30/1	ASR control module	17M	W7	Ground (right wheelhousing in trunk)	
A1p7	Electronic clock/tachometer	31A	N40	Lighting dimmer module (circuit 58D)	23M	W10	Ground (battery)	
A1p8	Electronic speedometer	34A	R3	Front cigar lighter (with ashtray illumination)	26M	W12	Ground (center console)	
A1r1	Instrument illumination rheostat	27A	R3e1	Illumination	26M	W14	Ground (ABS hydraulic unit bracket)	
B4	Fuel level sensor	8M	R3x1	Illuminated cigar lighter connector	26K	W16/2	Ground (component compartment - generator/battery harness noise suppressor)	
B5	Oil pressure sensor	23M	S1	Exterior lamp switch	28M		Ground location without designation, component grounded directly on engine, chassis or body.	
B13	ECT gauge sensor	7M	S4	Combination switch	3M	X4/10	Terminal block (circuit 30/30Ü/61e/87L) (6-pole)	9G
B14	Outside temperature indicator temperature sensor	25M	S4s1	Turn signal switch	3M	X11/4	Data link connector (DTC readout)	29H
E3	Left taillamp unit	5M						
E3e1	Turn signal lamp	6M						

X18	Interior/taillamp harness connector (8-pole)	6H 8H
X24	Headlamp harness connector	4H
X26	Interior/engine connector (12-pole)	7G 30G
X26/2	Engine separation point connector	7H
X27	Starter harness connector	20H 22H
X35	Cockpit/module box separation point (12-pole)	15M
X35/7	Cockpit/module box separation point (12-pole)	15G 16G
X35/8	Cockpit/module box separation point (EA/CC/ISC) (14-pole)	17G 30H
X49/2	Backup lamp/starter lock-out switch connector	33H
X53/5	Hall-effect sensor multipoint connector (VSS)	26G 34H
X62/3	Rear axle VSS sensor connector (ASR) (8-pole)	19H
X62/8	Rear axle multiple circuit junction connector	17I
X67	Outside temperature indicator connector (2-pole)	25H
Z81	Circuit 58d connector sleeve	23H
<p>Cross Section of Wire may differ from Values shown in Wiring Diagram. Changes in Cross Section of Wire will be shown framed.</p>		
<p>Explanations and Notes of Wiring Diagram see Section 00-A Locations/Connections/Overview see Section 00-B/00-C</p>		



Model 124 - Instrument Cluster, Engine 119 with LH-SFI, page I-124.54-4.00/I - Page 1 of 3



Model 124 - Instrument Cluster, Engine 119 with LH-SFI, page I- 124.54-4.00/I - Page 2 of 3

36

A

B

C

D

E

F

G

H

I

K

L

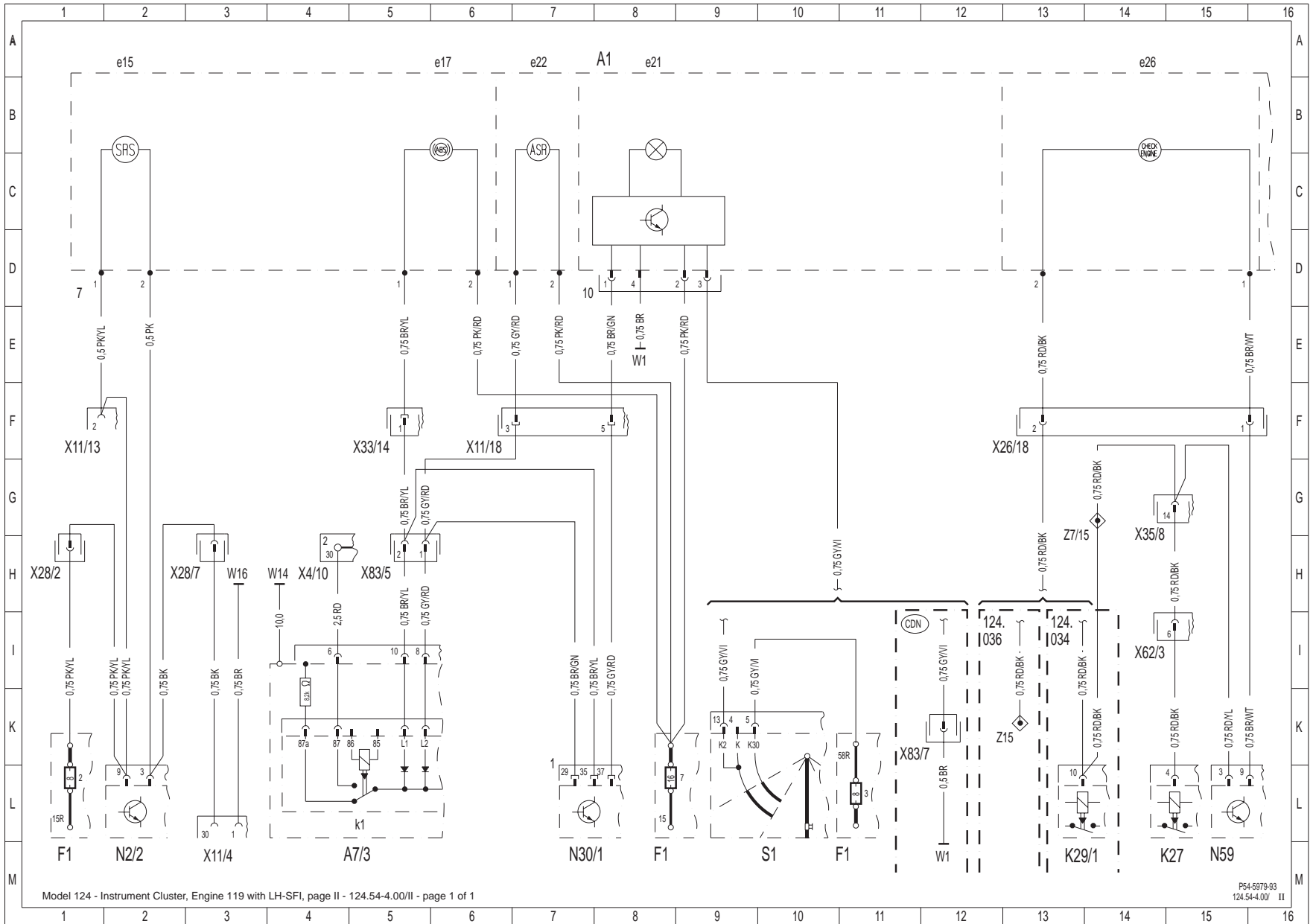
M

P54-5641-98A  
124.54-4.00' I

36

A1	Instrument cluster	8A
A1e15	SRS MIL	2A
A1e17	ABS MIL	6A
A1e21	ASR warning lamp	8A
A1e22	ASR MIL	7A
A1e26	"CHECK ENGINE" MIL	14A
A7/3	ASR/ETS hydraulic unit	5M
A7/3k1	Solenoid valve relay	5L
F1	Fuse and relay box	
F1-2	Fuse 2, circuit 15R	1L
F1-3	Fuse 3, circuit 58R	11L
F1-7	Fuse 7, circuit 15	9L
K27	FP relay module	15M
K29/1	1GR start relay module	13M
N2/2	SRS control module	2M
N30/1	ASR control module	7M
N59	Diagnostic module (OBD I )	15M
S1	Exterior lamp switch	10M
W1	Main ground (behind instrument cluster)	
W14	Ground (ABS hydraulic unit bracket)	
W16	Ground (component compartment)	
	Grounds not indicated, components are connected on engine block or bodywork	
X4/10	Terminal block (circuit 30/30Ü/61e/87L) (6-pole)	4H
X11/4	Data link connector (DTC readout)	3M
X11/13	SRS test connector (10-pole)	1F
X11/18	EA connector (chassis)	6F
X26/18	Interior/transmission connector (8-pole)	13F

X28/2	SRS voltage supply connector (1-pole)	1H
X28/7	AB test connector	3H
X33/14	CC connector (cockpit/engine) (10-pole)	5F
X35/8	Cockpit/module box separation point (EA/CC/ISC) (14-pole)	14H
X62/3	Rear axle VSS sensor connector (ASR) (8-pole)	14I
X83/5	Instrument cluster connector (ASR MIL) (2-pole)	5H
X83/7	ASR function indicator connector (1-pole)	12K
Z7/15	Circuit 87 connector sleeve (LH-SFI, feed from base module - N16/1)	13H
Z15	Connector sleeve 7	13K
	Cross Section of Wire may differ from Values shown in Wiring Diagram. Changes in Cross Section of Wire will be shown framed.	
	Explanations and Notes of Wiring Diagram see Section 00-A Locations/Connections/Overview see Section 00-B/00-C	



Model 124 - Instrument Cluster, Engine 119 with LH-SFI, page II - 124.54-4.00/II - page 1 of 1