

PARTS LIST

Mercedes-Benz

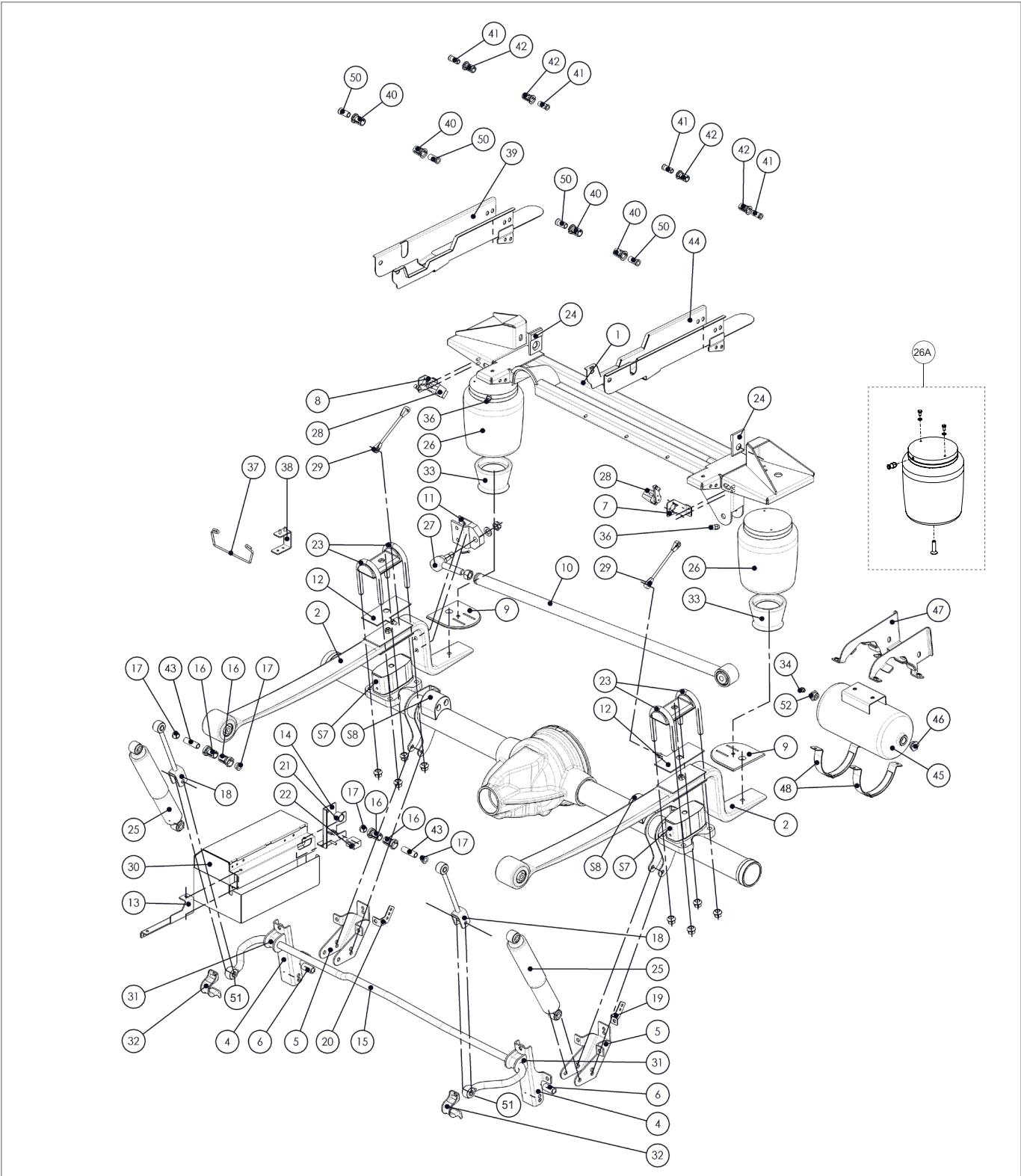


Sprinter NCV3 2XX-3XX Generation II

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For kit numbers: (NCV3)		For kit numbers: (VS30)	
1050220202	RWD	1050227200	RWD
1050220252	4x4		
1050220302	RWD short wheel base 3250 mm, VAN Only		



Original parts from the vehicle

Item	Qty.	Description
S7	2	Spacer block (only for 4X4)

Item	Qty.	Description
S8	2	Bump stop spacer block (only for 4X4)

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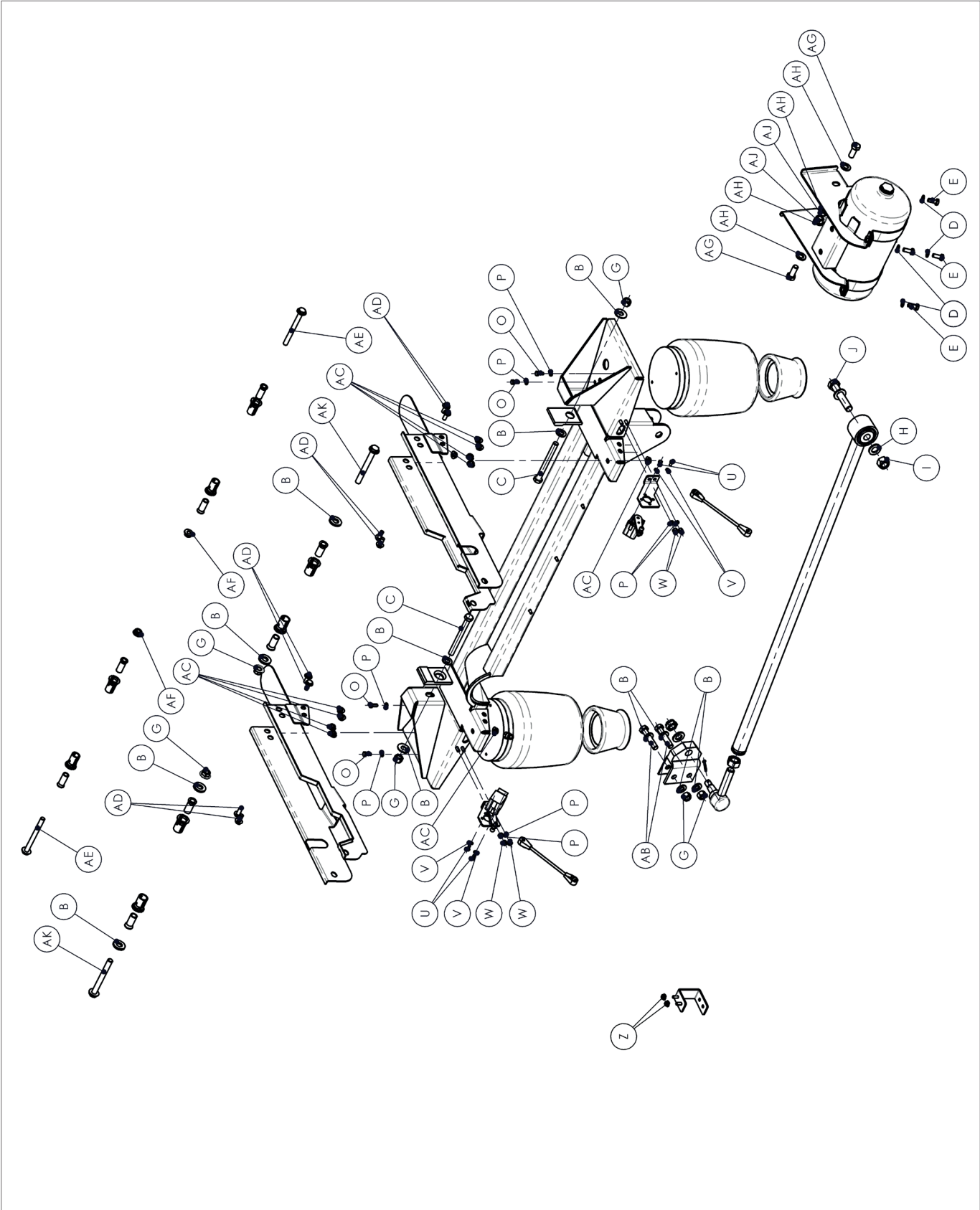
Sprinter NCV3 2XX-3XX Generation II



Item	Qty.	Description	Part number (kit nr. 1050220202, 1050227200)	Part number 4X4 (kit nr. 1050220252)	Part number SWB (kit nr. 1050220302; Only VAN with wheelbase 3250)
1	1	Upper cross beam	1052040050	⇐	1052040055
2	2	Main spring	1052010050	⇐	⇐
4	2	Stabiliser bar bracket	1052070050	⇐	⇐
5	2	Shock absorber bracket	1052070051	⇐	⇐
6	2	Distance bush	0014200004	⇐	⇐
7	1	Height sensor bracket	1052090051	⇐	⇐
8	1	Height sensor bracket	1052090050	⇐	⇐
9	2	Lower spring plate	1052050050	⇐	⇐
10	1	Panhard rod	1052060050	⇐	⇐
11	1	Panhard rod bracket	1052060051	⇐	⇐
12	2	Ball-joint bracket	1052090052	⇐	⇐
13	1	Compressor box mounting bracket	1052130051	⇐	1052130212
14	1	Compressor box mounting bracket	1052130052	⇐	N/A
15	1	Stabiliser bar	1052070056	⇐	⇐
16	4	Clamping bush	1052070052	⇐	⇐
17	4	Conical bush	1052070073	⇐	⇐
18	2	Stabiliser arm	1052070053	1052070080	0062030015
19	1	Handbrake cable bracket	1052070055	⇐	⇐
20	1	Handbrake cable bracket	1052070054	⇐	⇐
21	1	Distance bush	0014200005	⇐	⇐
22	1	Compressor box bracket	1052130053	⇐	⇐
23	4	U-Bolt	1052025212A	1052025216	1052025212A
24	2	Distance plate	1052040154	⇐	⇐
25	2	Shock absorber	1052100050B	1052101122A	1052100050B
26	2	Air spring (incl. air coupler)	1052032502	1052032502	1052032502
27	1	Panhard rod ball-joint	1052061416	⇐	⇐
28	2	Height sensor	1052091030	1052090183	1052091030
29	2	Height sensor rod	1052095052A	1052095056A	1052095052A
30	1	Compressor box *	1052130182A	1052130182C	1052130182A
31	2	Stabiliser bar rubber	1052070065	⇐	⇐
32	2	Stabiliser bar clamp	1052070064	⇐	⇐
33	2	Piston	1052030112	1052030125	1052030112
34	1	Air coupler ø6 x G1/8" straight	0020000019	⇐	⇐
36	2	Air coupler ø4 x G1/8" straight	0020000014	⇐	⇐
37	1	Handbrake cable support **	1052350022	⇐	⇐
38	1	Handbrake cable support ***	1052350016	⇐	N/A
39	1	Chassis reinforcement bracket	1052350119A	⇐	N/A
40	2	Wedge clamping bush	1052070052A	⇐	N/A
41	4	Wedge clamping bush	1052070104A	⇐	N/A
42	4	Conical bush	0014200071	⇐	N/A
43	2	Distance bush	1052070095	⇐	⇐
44	1	Chassis reinforcement bracket	1052350120A	⇐	N/A
45	1	Air tank	2156480006	⇐	⇐
46	1	Blind plug	2156560016	⇐	⇐
47	1	Air tank bracket	3000301061	⇐	⇐
48	2	Air tank bracket	3000301060	⇐	⇐
50	4	Conical bush	0014200070	⇐	N/A
51	2	Stabiliser bar rubber	1052075070	⇐	⇐
52	1	Plug for air coupler M22xG1/8	0020500006	⇐	⇐
-	1	Wiring harness	1052201194	⇐	⇐
-	1	Supply cable	1052201207	⇐	⇐
-	1	Cable with fuse block	1052201255 (only VS30)	-	-
		When replacing these items, see spare part kits below	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX

* For an exploded view of the compressor box, see chapter 'General - Universal compressor box 3', ** For Van only, *** For Chassis cab only

Item	Qty.	Description Spare parts kit	Part number		
26A	2	Air spring (including air coupler and fasteners)	8052032570	-	8052032570



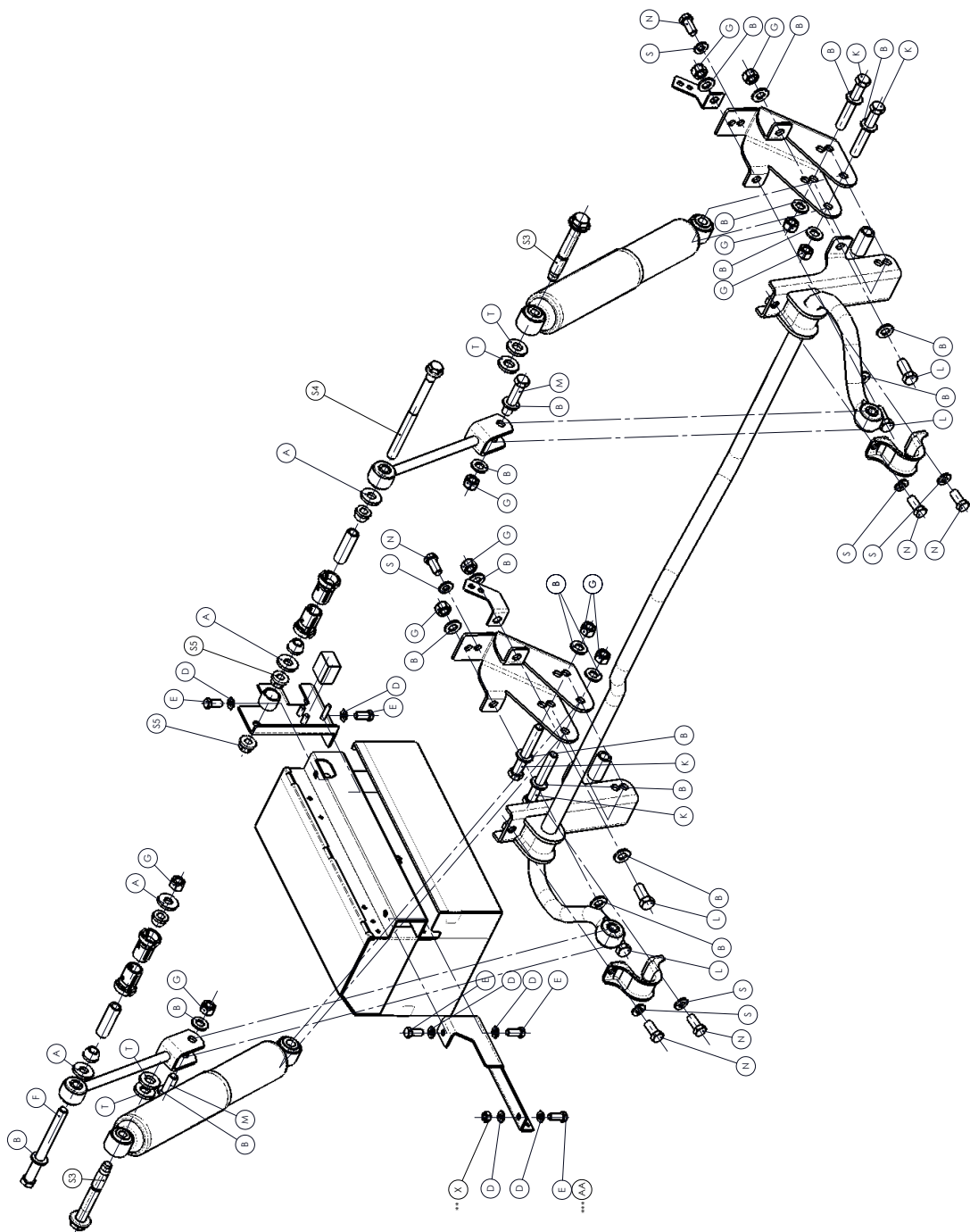
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Sprinter NCV3 2XX-3XX Generation II



Item	Qty.	Description	Part number
B	12	Washer M12	0011212000AA
C	2	Bolt M12x120	0010112120CA
D	4	Washer M8	0011208000AA
E	4	Bolt M8x20	0010108020AA
G	6	Lock nut M12	0011012001CA
H	2	Washer M16	0011216000AA
I	1	Lock nut M16	0011016001CA
J	1	Bolt M16x90	0010116090CA
O	4	Bolt M6x12	0010106012AA
P	8	Washer M6 *	0011206000AA
U	4	Bolt M5x10	0010105010AA
V	4	Washer M5	0011205000AA
W	4	Lock nut M6 nylon *	0011006000AA
Z	2	Flange lock nut M6	0011106001AB
AB	2	Bolt M12x55	0010112055CA
AC	10	Flange nut M8	0011108000CA
AD	8	Flange bolt M8x20	0010708020CA
AE	2	Flange bolt M10x115	0010710120CA
AF	2	Flange nut M10	0011110000CA
AG	2	Bolt M14x40	0010114040AA
AH	2	Washer M14	0011214000AA
AJ	2	Lock nut M14	0011014001AA
AK	2	Bolt M12x110	0010112110CA

* 1x for ground connection wiring harness



Original parts from the vehicle

Item	Qty.	Description
S3	2	Bolt, shock absorber, upper
S4	1	Bolt, leaf-spring bracket, rear
S5	2	Nut, leaf-spring bracket, rear

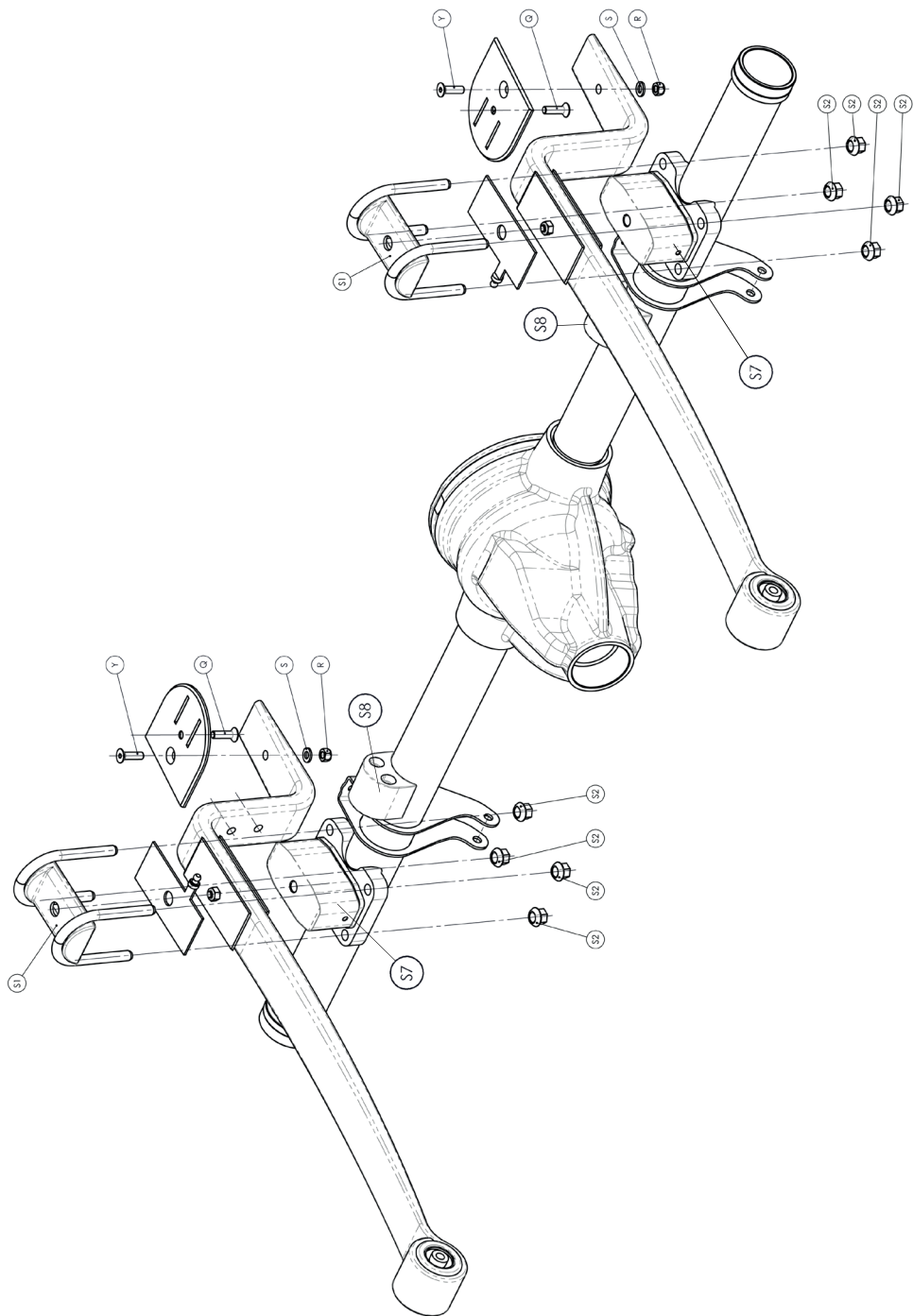
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Sprinter NCV3 2XX-3XX Generation II



Item	Qty.	Description	Part number
A	4	Washer M12 ø30x4	0011212001A
B	21	Washer M12	0011212000AA
D	6	Washer M8	0011208000AA
E	4	Bolt M8x20	0010108020AA
F	1	Bolt M12x140	0010112140CA
G	11	Lock nut M12	0011012001CA
K	4	Bolt M12x90	0010112090CA
L	4	Bolt M12x35	0010112035CA
M	2	Bolt M12x60	0010112060CA
N	6	Bolt M10x25	0010110025CA
S	6	Washer M10	0011210000AA
T	4 *	Washer M14 ø30x4	0011214005A
X	1	Lock nut M8	0011008001AA
AA	1	Bolt M8x16	0010108016AA

* When the reinforcement shoe is not fitted, only two washers are fitted.



Original parts from the vehicle

Item	Qty.	Description
S1	2	Spring plate
S2	8	U-bolt nut

Item	Qty.	Description
S7	2	Spacer block (only for 4X4)
S8	2	Bump stop spacer block (only for 4X4)

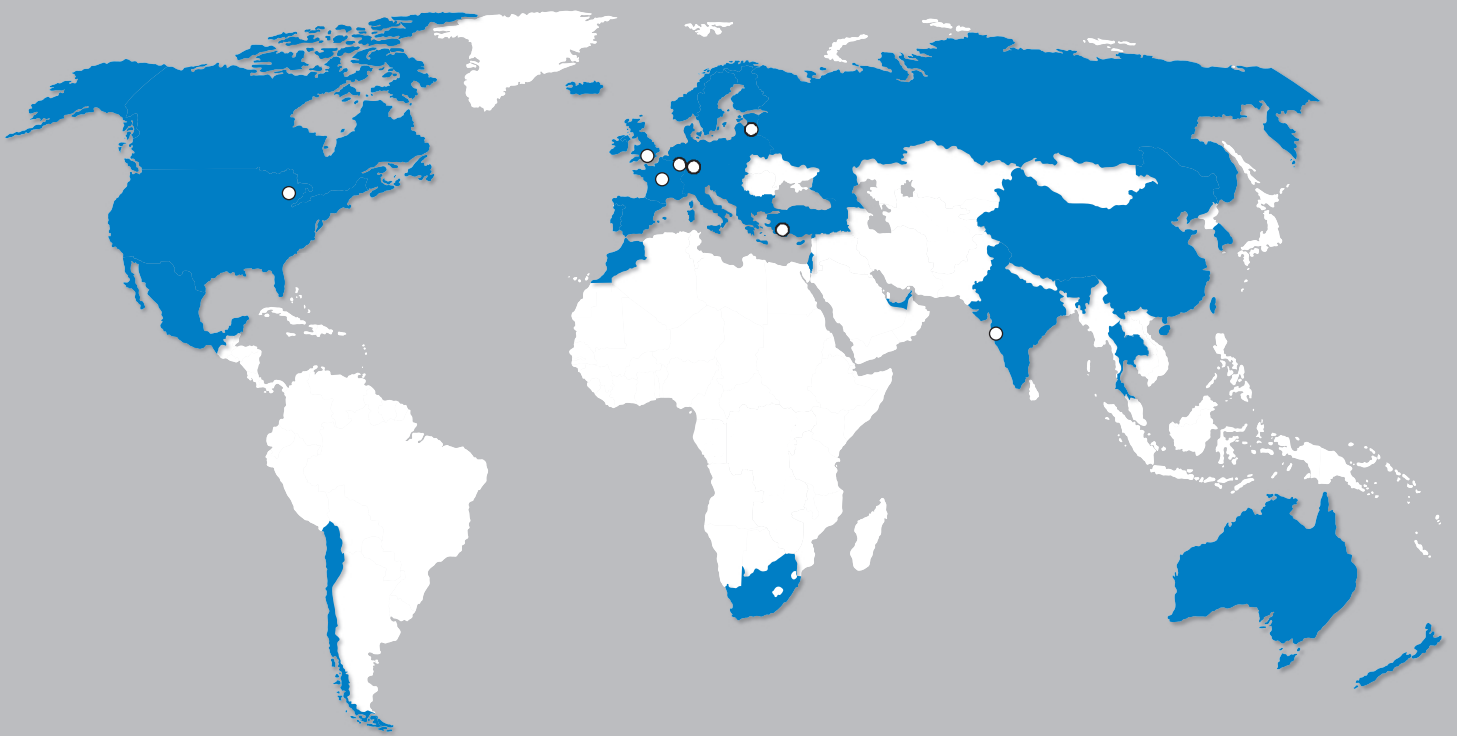
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Item	Qty.	Description	Part number (kit nr. 1050220202, 1050227200, 1050220302)	Part number 4X4 (kit nr. 1050220252)
Q	2	Countersunk Allen Screw UNC 3/8"x1 1/2"	0010638112A	-
		Countersunk Allen Screw UNC 3/8"x2 1/2"	-	0010638212CB
R	2	Lock nut M10	0011010001CA	↔
S	2	Washer M10	0011210000AA	↔
Y	2	Countersunk Allen Screw M10x35	0010510035CA	↔

Blank lined paper for writing.



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