

MERCEDES-BENZ

Sprinter VS30 2XX-3XX FWD

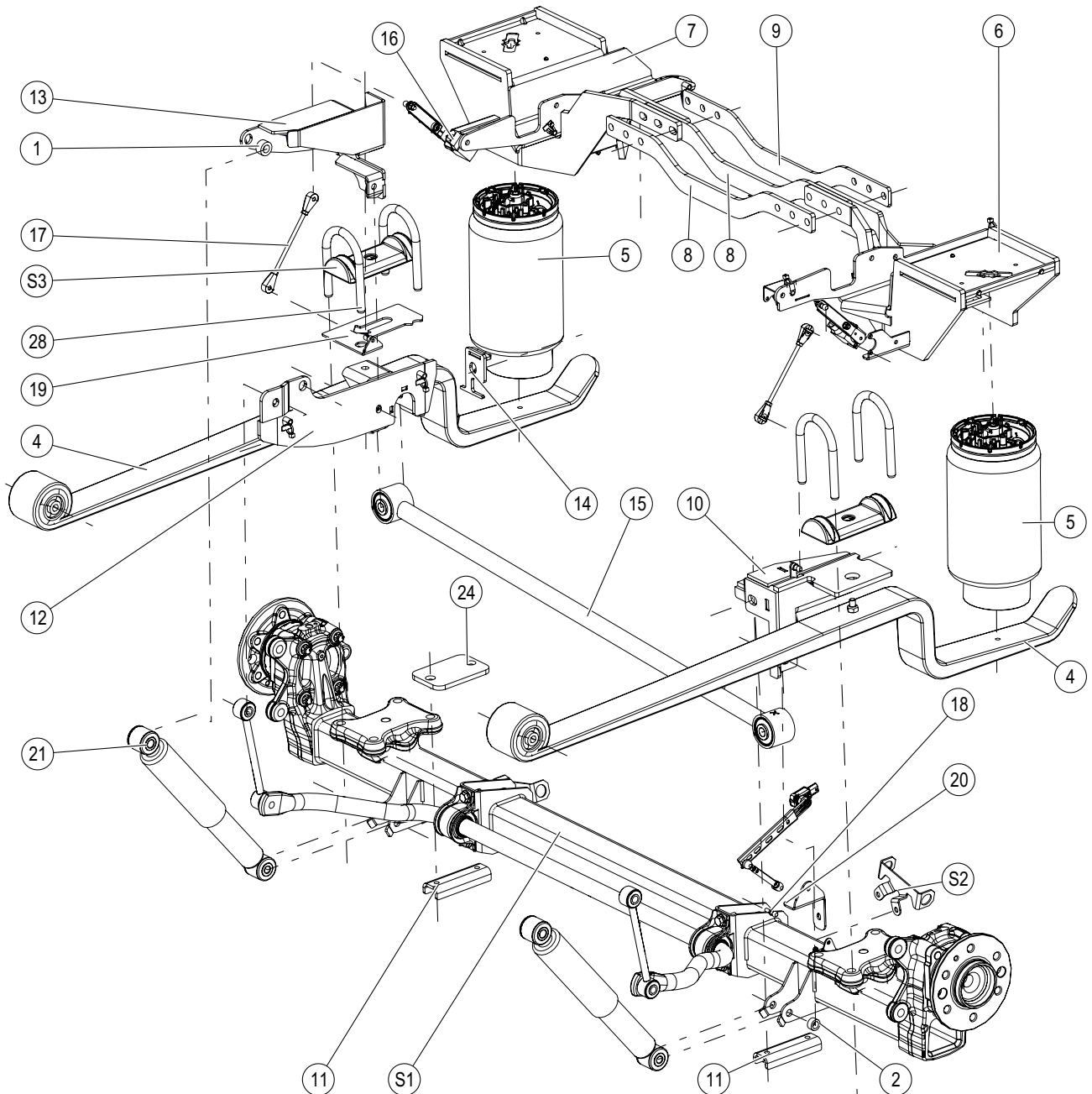


Sprinter VS30 2XX-3XX FWD

735105022703-01

V 00

For kit numbers:	
1050227250	2C
1050227260	2C



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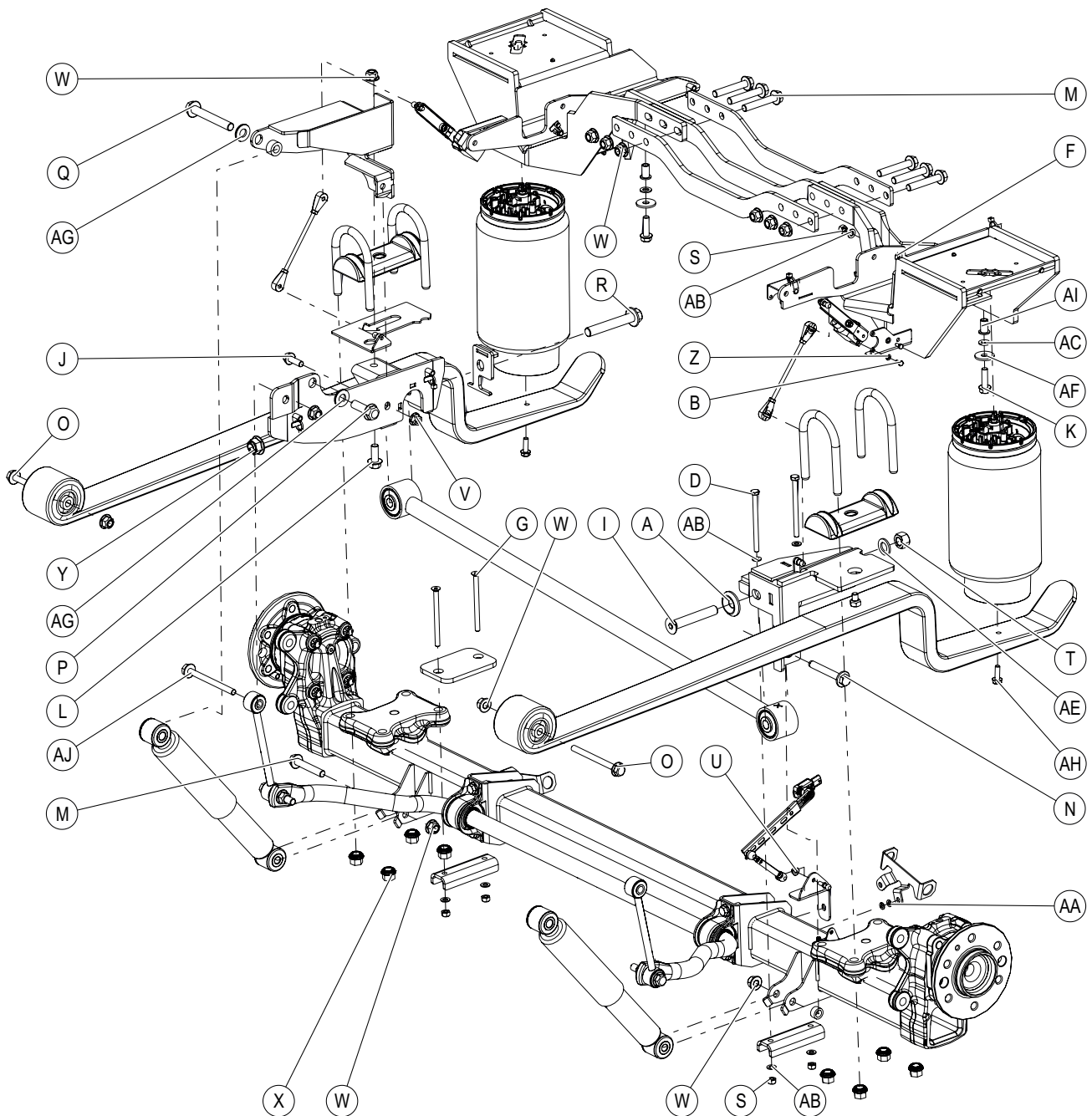


Item	Qty.	Description	Part number (kit nr. 1050227250)	Part number (kit nr. 1050227260)
1	1	Distance bush Ø25xØ14 L=13	0014300062	↔
2	1	Distance bush Ø20xØ13 L=10	0014300063	↔
4	2	Main spring	1052012551	↔
5	2	Air spring (with piston and air coupling)	1052032597	↔
6	1	Upper spring plate VB-FA 2C R MB Sprinter VS30 FWD Left	1052045503	↔
7	1	Upper spring plate VB-FA 2C R MB Sprinter VS30 FWD Right	1052045504	↔
8	2	Cross beam bracket	1052045505	↔
9	1	Cross beam bracket	1052045511	↔
10	1	Panhard rod bracket	1052065750	1052065756
11	2	Panhard rod bracket	1052065751	↔
12	1	Panhard rod bracket	1052065752	↔
13	1	Panhard rod bracket	1052065753	↔
14	1	Panhard rod bracket	1052065755	↔
15	1	Panhard rod	1052065757	↔
16	2	Height sensor 125mm	1052090280A	↔
17	2	Height sensor rod L=170mm 0°	1052095066	↔
18	1	Ball-joint M6	1052095178	↔
19	1	Ball joint bracket MB SPRINTER VS30 FWD	1052096044	1052025743
20	1	Ball-joint bracket LED MB SPRINTER VS30 FWD	1052096046	↔
21	2	Shock absorber	1052100214	↔
24	1	Bump plate MB VS30 FWD	1052351128	↔
28	4	U-Bolt 14mm L=130mm	1052025212A	-
	4	U-Bolt 14mm L=125mm	-	1052025269
-	1	Fuse 50A Shunt	0030821150	↔
-	1	Supply cable	1052201256	↔
-	1	Battery power rail	0030500196	↔
xx		These items are intended for single use and must not be reused		
		When replacing these items, see spare part kits on last pages	XXXXXXXXXX	

Original parts from the vehicle

Item	Qty.	Description
S1	1	Axle
S2	1	Bracket

Item	Qty.	Description
S3	2	Spring plate

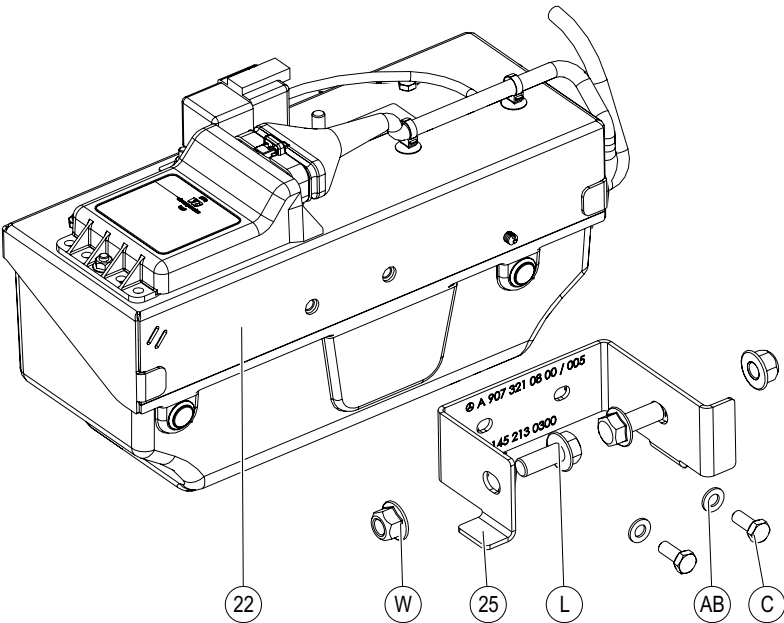
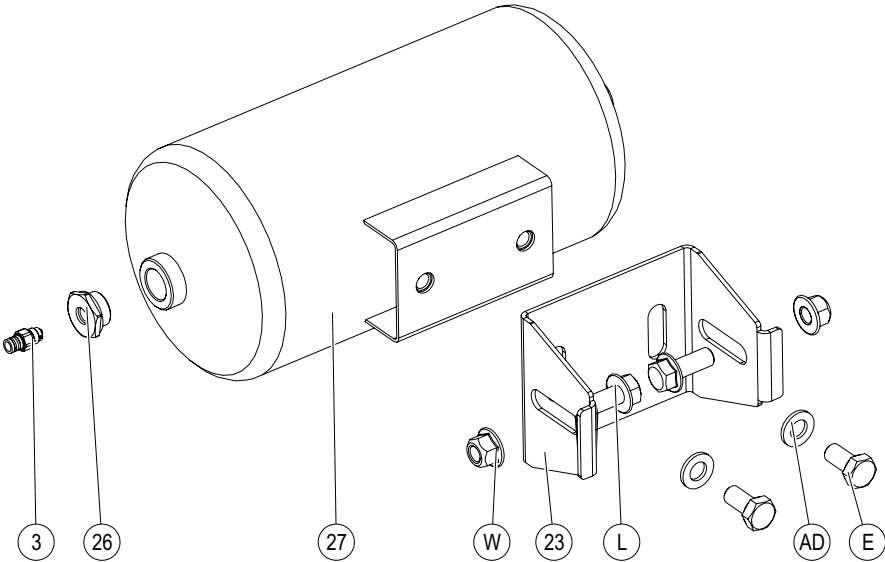


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Item	Qty.	Description	Part number (kit nr. 1050227250)	Part number (kit nr. 1050227260)
A	1	Countersunk washer M16	0011216002A	↔
B	4	Bolt M5x10 10.9	0010105010CA	↔
D	2	Bolt M8x110 8.8	0010108110AA	↔
F	2	Countersunk Allen screw M8x25 8.8	0010508025AA	↔
G	2	Countersunk Allen screw M8x110 8.8	0010508110AA	↔
I	1	Countersunk Allen screw M16x100 10.9	0010516100CA	↔
J	1	Flange bolt M10x30 10.9	0010710030CH	↔
K	2	Flange bolt M10x35 10.9	0010710035CH	↔
L	1	Flange bolt M12x30x1.5 10.9	0010712030DH	↔
M	6	Flange bolt M12x70x1.5 10.9	0010712070DH	↔
N	1	Flange bolt M12x90x1.5 10.9	0010712090DH	↔
O	2	Flange bolt M12x110x1.5 10.9 (chassis cab)	0010712110DH	↔
	2	Flange bolt M12x120x1.5 10.9 (Van)	0010712120DH	↔
P	1	Flange bolt M14x45x1.5 10.9	0010714045DH	↔
Q	1	Flange bolt M14x100x1.5 10.9	0010714100DH	↔
R	1	Flange bolt M16x100x1.5 10.9	0010716100DH	↔
S	6	Lock nut M8 8.8	0011008001AA	↔
T	1	Lock nut M16 10.9	0011016001CA	↔
U	1	Flange nut M6 8.8	0011106001AB	↔
V	1	Flange lock nut M10 10.9	0011110000CH	↔
W	11	Flange lock nut M12x1.5 10.9	0011112000DH	↔
X	8	Lock nut M14x1.5 radius seat	0011114002SP	-
	8	Flange lock nut M14x1.5	-	0011114000DH
Y	1	Flange lock nut M16x1.5 10.9	0011116000DH	↔
Z	4	Washer M5 300HV	0011205000AA	↔
AA	2	Washer M6 300HV	0011206000AA	↔
AB	8	Washer M8 300HV	0011208000AA	↔
AC	2	Washer M10 300HV	0011210000AA	↔
AE	1	Washer M16 300HV	0011216000AA	↔
AF	2	Sheet-metal ring M10xØ34x3	0011310034A	↔
AG	2	Lock washer Nordlock M14	0011414000A	↔
AH	2	Taptite M8x25mm	0012108025AA	↔
AI	2	Blind rivet nut M10 - L=24	0012910001	↔
AJ	1	Flange bolt M12x120x1.5 10.9	0010712120DH	↔
-	2	Bolt fuse box	0017020030	↔
-	3	Flange nut M8 10.9	0011108000CH	↔
-	3	lock nut M6 8.8 nylon	0011006000AA	↔
-	1	lock nut M8 8.8 nylon	0011008000AA	↔
xx		These items are intended for single use and must not be reused		



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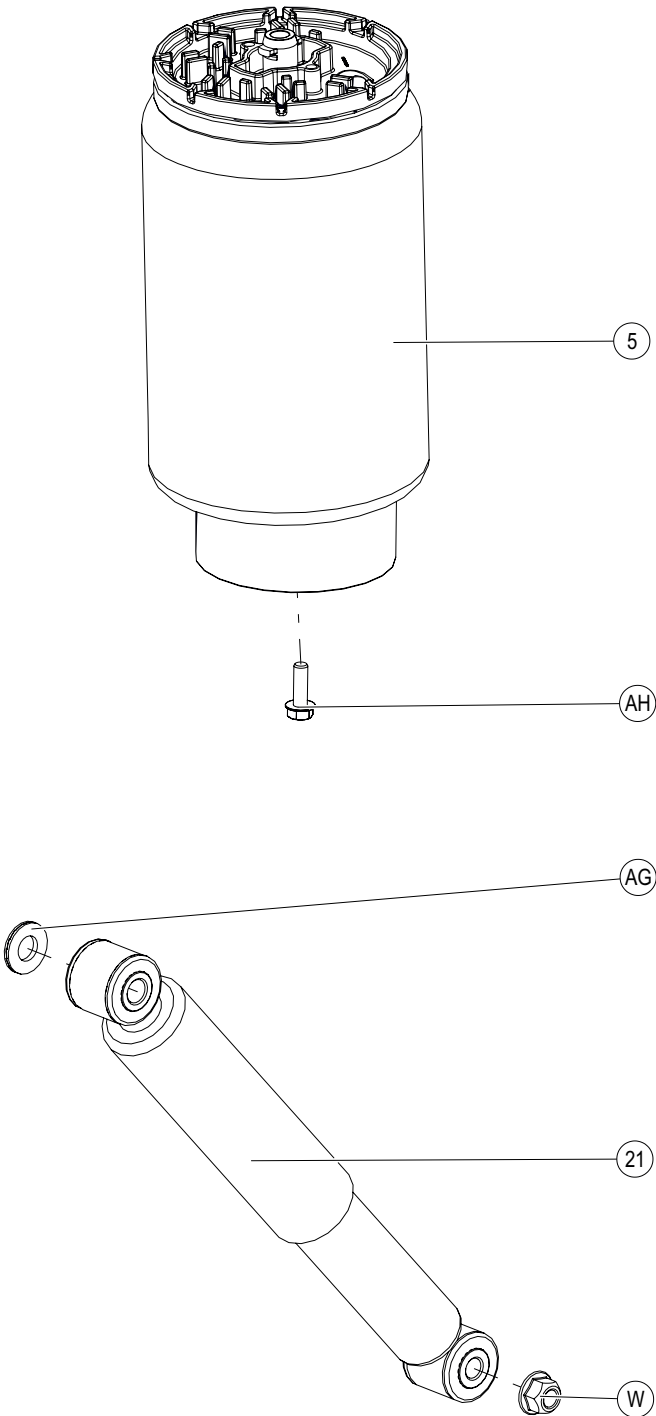
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Item	Qty.	Description	Part number
3	1	Air coupling Ø6 M10x1 straight	0020100011
22	1	Compressor box MB Sprinter VS30 incl. wiring harness *	1052130244
23	1	Air tank / HPC cylinder bracket	1052351126
25	1	Compressor box bracket on chassis MB Sprinter VS30 3.5t	1452130300
26	1	Air coupling M22 x M10x1	1452251004A
27	1	Air tank 5L	2156480006

C	2	Bolt M8x20 8.8	0010108020AA
E	2	Bolt M12x25 10.9	0010112025CA
L	4	Flange bolt M12x30x1.5 10.9	0010712030DH
W	4	Flange nut M12x1.5 10.9	0011112000DH
AB	2	Washer M8 300HV	0011208000AA
AD	2	Washer M12 300HV	0011212000AA

* For an exploded view of the compressor box, see chapter 'General - Universal compressor box 6'



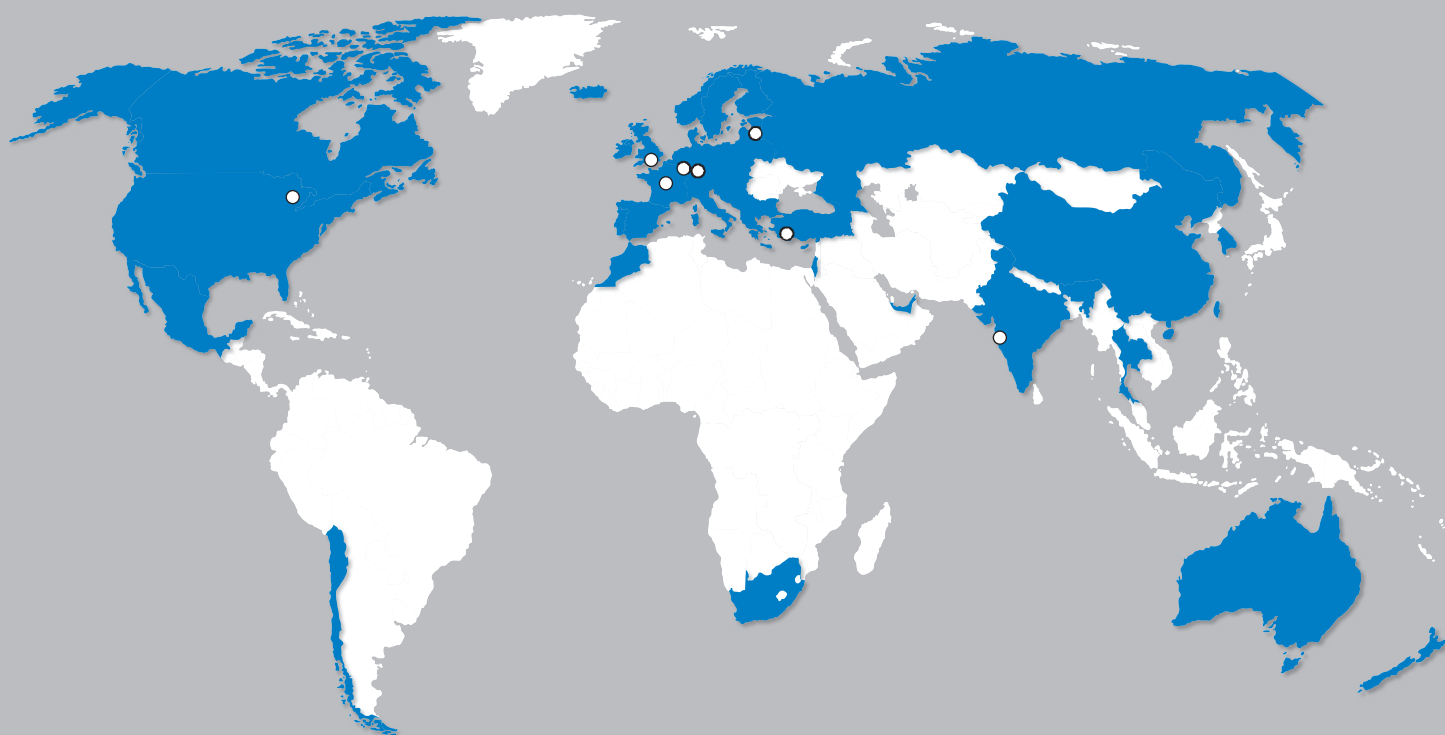
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Item	Qty.	Description Spare parts kits	Part number
	2	Air spring, with piston and air coupling	1052032597
	2	Taptite M8x25mm	0012108025AA
	2	Shock absorber	1052100214
	2	Flange lock nut M12x1.5 10.9	0011112000DH
	1	Lock washer Nordlock M14	0011414000A
When replacing parts, always order the parts and the fasteners, in the quantity shown here.			

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VB-AIRSUSPENSION,

INCREASED COMFORT, BETTER DRIVEABILITY, MORE SAFETY.