

## (1) (0001IS) inspection set

Item no.	SeboNr	Description	Quantity	Comment
1	106924	engine oil filter	1	
2	153955	ventilation filter	1	
3	167976	V-belt	1	WRZ 21 - 0131
4	161492	V-belt	1	AVX 13x1185
5	168306	vent filter	1	
6	205232	filter	1	AdBlue Filter kit / DEF filter kit
7	205787	filter element	1	Ansaugfilter, im Gehäuse/ filter housing
8	167973	filter element	1	Austauschpatrone / replacement cartridge
9	107060	filter element	1	Heizungsluft / heating air
10	107202	filter element	1	Heizungsluft / heating air
11	150309	filter element	1	HydroClean
12	169951	filter element	1	Kraftstofffilter / fuel filter
13	027376	filter element	1	Leckölfilter / leakage oil filter; 75µ
14	150307	filter element	2	incl. O-Ring / Seal-O-ring
15	167974	filter element	1	Sicherheitspatrone / safety cartridge
16	154947	filter element	1	Speisedruckfilter / line filter
17	169481	seal	1	Ventildeckel / valve cover
18	176434	filter element	1	Wasserabscheider / water separator

**(1500) (183958) undercarriage frame (Zusammenbau / assembly)**

Item no.	SeboNr	Description	Quantity	Comment
1	183959	undercarriage frame	1	
2	097774	cover	4	Zusammenbau / assembly
3	127769	reflector	2	
4	033883	Blanking plug	2	

**(2) (097774) cover (Zusammenbau / assembly)**

Item no.	SeboNr	Description	Quantity
1	070923	Lid	1
2	000078	Hex bolt	2
3	009127	washer	2

**(1515) (700030) Guard (Unterwagen / undercarriage)**

Item no.	SeboNr	Description	Quantity	Comment
1	104356	Guard	1	
2	104357	Guard	1	
3	000103	Hex bolt	8	
4	009189	washer	16	
5	000805	Hex nut	8	selbstsichernd / self-locking

## (1550) (245466) axle installation (Vorderachse / front axle)

Item no.	SeboNr	Description	Quantity	Comment
1	245276	steering axle	1	
2	097876	Pin	1	
3	133139	spacer	2	
4	102614	stop	2	
20	000132	Cylinder head bolt	4	
21	017934	conical spring washer	1	
22	009189	washer	4	
23	000101	Hex bolt	1	
24	102164	washer	1	
25	040728	Cylinder head bolt	4	
26	026915	clamp	2	
27	095934	Grommet	1	
50	011000	Threaded union	2	GEV 12L/M18x1,5-WD
51	099838	Threaded union	2	RSWV 10LM-WD
53	011834	Threaded union	2	GEV 10LM-WD

**(1) (245276) steering axle**

Item no.	SeboNr	Description	Quantity	Comment
1	125730	drive	1	Achse / axle
2	200320	differential	1	
3	125732	axle housing	1	Zusammenbau / assembly
4	245302	pivot housing	1	
5	158477	hydraulic cylinder	1	Lenkzylinder / steering cylinder
6	245299	Output	2	Achse / axle

## (1) (125730) drive (Achse / axle)

Item no.	SeboNr	Description	Quantity	Comment
10	125351	Gear	1	Tellerrad / ring gear
20	105518	shaft	1	
50	066660	washer	1	0,75 mm
50	023503	washer	1	1,80 mm
50	039888	washer	1	1,90 mm
50	023502	washer	1	2,00 mm
50	066668	washer	1	1,85 mm
50	066667	washer	1	1,75 mm
50	066666	washer	1	1,65 mm
50	066665	washer	1	1,55 mm
50	066664	washer	1	1,45 mm
50	066663	washer	1	1,35 mm
50	066662	washer	1	1,25 mm
50	066661	washer	1	0,65 mm
50	023505	washer	1	1,20 mm
50	020340	washer	1	0,10 mm
50	066655	washer	1	1,00 mm
50	020341	washer	1	0,20 mm
50	039889	washer	1	1,70 mm
50	023504	washer	1	1,50 mm
50	039891	washer	1	1,40 mm
50	039892	washer	1	1,30 mm
50	039890	washer	1	1,60 mm
50	066656	washer	1	0,90 mm
50	066658	washer	1	0,70 mm
50	066659	washer	1	0,60 mm
50	020343	washer	1	0,50 mm
50	066657	washer	1	0,80 mm
50	020342	washer	1	0,30 mm
80	023483	tapered roller bearing	1	
110	055228	ring	1	h=17,26
110	055231	ring	1	h=17,4
110	055230	ring	1	h=17,3
110	055229	ring	1	h=17,28

## (1) (125730) drive (Achse / axle)

Item no.	SeboNr	Description	Quantity	Comment
110	055225	ring	1	h=17,2
110	055227	ring	1	h=17,24
110	055226	ring	1	h=17,22
110	055224	ring	1	h=17,18
110	055223	ring	1	h=17,16
110	023487	ring	1	h=16,0
110	158427	ring	1	h=16,8
110	023488	ring	1	h=16,1
110	023489	ring	1	h=16,2
110	023490	ring	1	h=16,3
110	023491	ring	1	h=16,4
110	158431	ring	1	h=16,66
110	158426	ring	1	h=16,76
110	158428	ring	1	h=16,82
110	158429	ring	1	h=16,88
110	158430	ring	1	h=17
110	055221	ring	1	h=17,12
110	055222	ring	1	h=17,14
110	055209	ring	1	h=16,89
110	055220	ring	1	h=17,1
110	039898	ring	1	h=16,86
110	023493	ring	1	h=16,56
110	023494	ring	1	h=16,6
110	023492	ring	1	h=16,5
110	023498	ring	1	h=16,68
110	023499	ring	1	h=16,7
110	023500	ring	1	h=16,72
110	023501	ring	1	h=16,74
110	055219	ring	1	h=17,08
110	039897	ring	1	h=16,84
110	039894	ring	1	h=16,78
110	055210	ring	1	h=16,9
110	055211	ring	1	h=16,92
110	055212	ring	1	h=16,94

## (1) (125730) drive (Achse / axle)

Item no.	SeboNr	Description	Quantity	Comment
110	055213	ring	1	h=16,96
110	055214	ring	1	h=16,98
110	055216	ring	1	h=17,02
110	055217	ring	1	h=17,04
110	055218	ring	1	h=17,06
110	023496	ring	1	h=16,64
110	023495	ring	1	h=16,62
160	023485	tapered roller bearing	1	
190	158432	Radial shaft seal	1	
210	158433	flange	1	Antriebsflansch / drive flange
220	205222	shielding plate	1	
270	006185	washer	1	
290	105520	Hex nut	1	

## (2) (200320) differential

Item no.	SeboNr	Description	Quantity	Comment
10	125352	washer	2	3,10 mm
20	147081	Gear	2	Achskegelrad / axle bevel wheel
22	147083	ring	2	Ausgleichsring / compensating ring
30	147082	Gear	4	Ausgleichskegelrad / diff. bevel wheel
40	125355	washer	4	Anlaufscheibe / thrust washer
50	125356	differential cage	1	
80	125357	differential spider	1	
90	125358	Cylinder head bolt	16	
100	245266	Cylinder head bolt	4	
101	001DSS	seal	1	Übersicht / overview

## (101) (001DSS) seal (Übersicht / overview)

Item no.	SeboNr	Description	Quantity	Comment
1	108541	Thread-locking agent	1	Schraubensicherg./sc rewlock: Loctite 242
2	181682	Thread-locking agent	1	Schraubensicherg./sc rewlock: 02K43
3	201791	Thread-locking agent	1	Schraubensicherg./sc rewlock: Loctite 243
4	201790	Thread-locking agent	1	Schraubensicherg./sc rewlock: Loctite 243

## (3) (125732) axle housing (Zusammenbau / assembly)

Item no.	SeboNr	Description	Quantity	Comment
10	125361	axle housing	2	Lenkkachse / steering axle
30	125362	housing	1	Getriebe / gearbox
50	xxxxxx	washer	1	Stärke angeben / specify exact thickness
90	023484	tapered roller bearing	1	
100	023486	tapered roller bearing	1	
120	055476	O-ring	2	240x3 NBR70-10
130	125360	Hex bolt	36	
240	147041	screw plug	1	
242	075712	O-ring	1	33x2,2 NBR-70-10
250	147044	screw plug	1	
252	075712	O-ring	1	33x2,2 NBR-70-10
340	049617	Bushing	2	
350	184632	Radial shaft seal	2	Außendurchm. mit Loctite 574 benetzen !
390	066744	Bushing	2	Lagerbuchse / bearing bushing
450	105527	Cardan shaft	2	
451	158590	fork element	1	
452	083501	universal joint spider	4	
453	105529	fork element	2	
454	105530	fork element	2	
550	158473	track rod	1	links / left / à gauche
551	158474	joint	1	links / left / à gauche
552	146896	joint	1	Kugelgelenk / ball-and-socket joint
553	105534	Hex nut	1	
560	158475	track rod	1	rechts / right / à droite, kpl.
561	158476	joint	1	rechts / right / à droite
562	146896	joint	1	Kugelgelenk / ball-and-socket joint
563	105534	Hex nut	1	

**(3) (125732) axle housing (Zusammenbau / assembly)**

Item no.	SeboNr	Description	Quantity	Comment
570	105537	Hex nut	2	

## (4) (245302) pivot housing

Item no.	SeboNr	Description	Quantity	Comment
10	245301	pivot housing	1	links/left/à gauche; incl. Mutter/nut
20	245300	pivot housing	1	rechts/right/à droite; incl. Mutter/nut
22	083489	grooved nut	2	
50	125368	tapered roller bearing	4	
80	023865	protective cap	4	
90	023866	O-ring	4	80x5,5
112	125369	Pin	2	Lagerbolzen / bearing bolt
114	004795	Grease fitting	4	
116	039907	O-ring	4	10,5x2 FPM90-10
120	006984	Hex bolt	16	
122	125370	Pin	2	Lagerbolzen / bearing bolt
150	049617	Bushing	2	
160	198687	Radial shaft seal	2	
180	083527	washer	2	2,00 mm
190	083528	washer	2	Anlaufzscheibe / thrust washer
200	083529	Snap ring	2	
430	012879	valve	2	mit Schutzkappe / with protective cap
480	158446	washer	1	1,00 mm
480	158445	washer	1	1,20 mm
480	158444	washer	1	1,30 mm
480	158443	washer	1	1,50 mm
480	081243	washer	1	14,0 mm
480	158439	washer	1	10,5 mm
480	158442	washer	1	13,5 mm
480	081242	washer	1	13,0 mm
480	158441	washer	1	12,5 mm
480	081241	washer	1	12,0 mm
480	158440	washer	1	11,5 mm
480	081240	washer	1	11,0 mm
480	028784	washer	1	6,50 mm

**(4) (245302) pivot housing**

Item no.	SeboNr	Description	Quantity	Comment
480	081239	washer	1	10,0 mm
480	158438	washer	1	9,50 mm
480	081238	washer	1	9,00 mm
480	158437	washer	1	8,50 mm
480	029319	washer	1	8,00 mm
480	158436	washer	1	7,50 mm
480	158435	washer	1	7,00 mm
480	028783	washer	1	6,00 mm
480	023881	washer	1	5,00 mm
480	023880	washer	1	4,00 mm
480	028790	washer	1	3,00 mm
480	028789	washer	1	2,00 mm
500	012801	Hex bolt	4	
510	000216	Hex nut	2	

**(5) (158477) hydraulic cylinder (Lenkzylinder / steering cylinder)**

Item no.	SeboNr	Description	Quantity	Comment
70	158478	Seal kit	1	Lenkzylinder / steering cylinder

## (6) (245299) Output (Achse / axle)

Item no.	SeboNr	Description	Quantity	Comment
10	245298	Radial shaft seal	1	
30	029289	tapered roller bearing	1	
40	105545	tapered roller bearing	1	
80	245297	hub	1	
90	015669	O-ring	1	260x3
120	125344	plate carrier	1	
130	075721	O-ring	2	112x4 FPM-90-10
135	051986	O-ring	1	125x3 FPM-90-10
160	188397	Ring gear	1	
200	083460	piston	1	
205	188396	cylinder pin	4	
210	023916	grooved ring	1	
214	205218	Support ring	1	
230	022857	grooved ring	1	
232	205219	Support ring	1	
238	018861	spring	8	
239	083463	spring	8	
256	099261	Hex bolt	8	
258	018860	spring plate	8	
270	083471	clutch plate	7	Außenlamelle / outer plate
275	083472	clutch plate	7	Innenlamelle / inner clutch plate, A=2,5
280	083473	clutch plate	1	Innenlamelle / inner clutch plate, A=2,0
280	083474	clutch plate	1	Innenlamelle / inner clutch plate, A=3,0
280	083472	clutch plate	1	Innenlamelle / inner clutch plate, A=2,5
390	147084	Planetary gear carrier	1	komplett / complete
391	147085	Planetary gear carrier	1	
392	125347	Gear	3	Planetenumfang / planetary
395	000387	Snap ring	3	

## (6) (245299) Output (Achse / axle)

Item no.	SeboNr	Description	Quantity	Comment
396	147086	washer	1	Analufscheibe / thrust washer
500	147041	screw plug	1	
502	075712	O-ring	1	33x2,2 NBR-70-10
510	000091	Hex bolt	2	
540	188594	wheel bolt	10	
630	000137	Cylinder head bolt	1	

**(1570) (245465) axle installation (Hinterachse / rear axle)**

Item no.	SeboNr	Description	Quantity
1	245277	rigid axle	1
2	090598	Hex bolt	8
3	078676	Hex nut	8
4	000249	washer	16

**(1) (245277) rigid axle**

Item no.	SeboNr	Description	Quantity	Comment
1	125730	drive	1	Achse / axle
2	200320	differential	1	
3	125737	axle housing	1	Zusammenbau / assembly
4	245296	hub carrier	2	Zusammenbau / assembly
5	245299	Output	2	Achse / axle
100	245339	Output	1	Satz / set