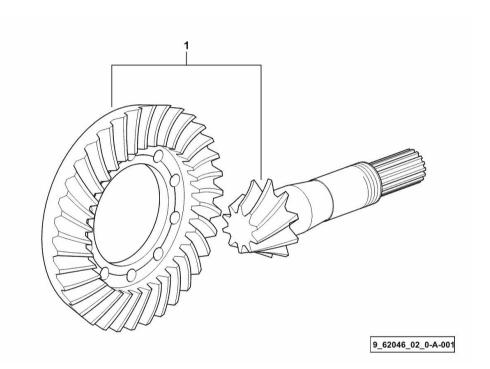


Section: F0 - FRONT AXLE Ref: F0.04.3 (1)

4WD - FRONT DIFFERENTIAL LOCK-STANDARD SEALING

Fig.	P/n	QTY	Name
Notes: [Virtus J 120 ->	ZKDY530200TS10001]		
1 2	2.1529.149.0 2.1549.459.0	1 1	special oil seal 55 x 80 x 12.5 spacer 35x55x19



Section: F0 - FRONT AXLE Ref: F0.04.4 (1)

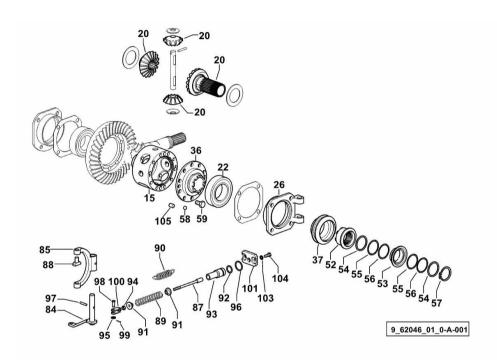
4WD - BEVEL WHEEL GEAR Z = 10 / Z = 35

Fig.	P/n	QTY	Name

Notes:

[Virtus J 120 -> ZKDY530200TS10001]

0.010.0970.3/50 1 bevel drive Z = 10 / Z = 35



Section: F0 - FRONT AXLE Ref: F0.04.6 (1)

4WD - FRONT DIFFERENTIAL

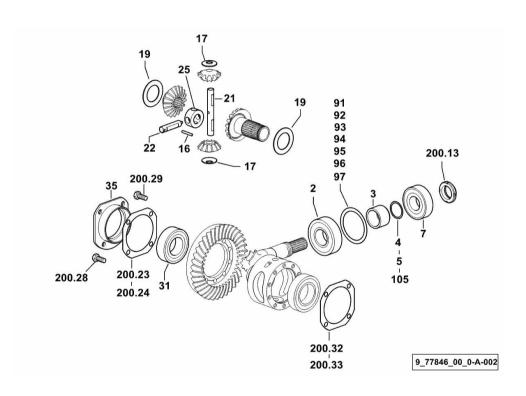
Fig.	P/n	QTY	Name
Notes:			
[Virtus J 12	20 -> ZKDY530200TS10001	[]	
15	0.013.6062.0/40	1	differential carrier (-> 10001)
20	0.013.6076.3/20	1	crown wheel (-> 10001)
			4 PLANET PINIONS
22	2.2520.011.0	1	roller bearing 50x90x21.75
26	0.467.4650.0/30	1	flange
36	0.255.4615.0/40	1	flange
37	0.255.4617.0	1	sleeve
52	0.255.4618.0/10	1	sleeve
53	0.255.4619.0/10	1	spacer (-> 10001)
54	2.1599.317.0/10	2	shim 38 x 44.50 x 2 (-> 10001)
55	2.1580.130.0	4	shim 38.5 x 44.50 x 0.5
56	2.1580.131.0	4	shim 38.5 x 44.50 x 0.2
57	2.1412.014.7	1	circlip 38x2.5 (-> 10001)
58	2.2810.006.0	17	ball 3/8"
59	2.0139.002.1	10	screw m 10 p.1.25 x 20
84	0.007.2705.2/10	1	lever
85	0.467.4657.0/10	1	fork
87	0.467.4659.0/10	1	ferrule
88	0.467.4660.0	2	shoe
89	2.4019.397.2	1	spring
90	2.4049.184.2	1	spring 12.4x18x2.8x56
91	0.272.4651.0	2	spacer
92	2.1530.043.0	1	oil seal 17.13x2.62
93	0.007.6282.0/30	1	piston
94	2.1011.103.2	1	nut m 6 p.1
95	2.1310.002.2	1	flat washer 6.4x12.5
96	2.1530.062.0	1	oil seal 23.81 x 2.62
97	2.1630.511.0	1	roll pin 5x24
98	2.1671.103.2	1	pin 6x18
99	2.1690.205.2	1	split pin 2x12
100	2.3510.003.2	1	fork m 6
101	0.009.7877.0/10	1	small plate
103	2.1470.002.2	2	lock washer 6
104	2.0112.005.2	2	screw m 6 p.1 x 16
105	2.1659.523.0	4	pin 10 x 16
			<u>*</u>

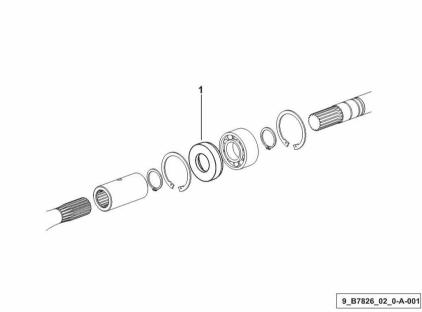
1/1

Section: F0 - FRONT AXLE Ref: F0.04.7 (2)

4WD - FRONT DIFFERENTIAL

Fig.	P/n	QTY	Name	
Notes:				
	20 -> ZKDY530200TS10001	1]		
2	2.2560.006.0	1	roller bearing 40 x 90 x 25.25	
3	0.010.1045.0	1	spacer mm 37	
4	2.1580.101.0	2	shim 36 x 43 x 0.2	
5	2.1580.102.0	3	shim 36 x 43 x 0.5	
7	2.2560.005.0	1	roller bearing 35 x 80 x 22.75	
16	2.1631.418.0	2	pin 5 x 45	
17	0.255.4629.0	4	shoulder ring 15.5x36x2	
19	2.1599.431.0	2	shoulder ring 42x66x2	
21	0.013.6067.0	1	pin	
22	0.013.6068.0	2	pin	
25	0.013.6070.0	1	ring	
31	2.2540.005.0	1	roller bearing 45 x 85 x 24.75	
35	0.255.4652.0/20	1	flange	
91	2.1589.356.0	1	shoulder ring 73x89.5x0.6	
92	2.1589.357.0	0.3	shoulder ring 73x89.5x0.7	
93	2.1589.358.0	0.3	shoulder ring 73x89.5x0.8	
94	2.1589.359.0	0.3	shoulder ring 73x89.5x0.9	
95	2.1589.360.0	0.3	shoulder ring 73x89.5x1.65	
96	2.1589.361.0	0.3	shoulder ring 73x89.5x1.75	
97	2.1589.362.0	0.3	shoulder ring 73x89.5x1.85	
105	2.1580.109.0	2	shim 36x43x0.15	
200.13	2.1214.108.7	1	ring nut m 35 p.1.5 SX	
200.23	0.445.4656.0/10	2	shim 92x127x0.2	
200.24	0.445.4655.0/10	2	shim 92x127x0.5	
200.28	2.0132.207.2	8	screw m 10 p.1 x 25	
200.29	2.0139.025.1	10	screw m 10 p.1.25 x 25	
200.32	0.146.4653.0/10	4	shim 96x127x0.2	
200.33	0.146.4654.0/10	4	shim 96x127x0.5	
			= : :	





Section: F0 - FRONT AXLE Ref: F0.04.11 (1)

4WD - TRANSMISSION SHAFT - WITH STANDARD SEALS

Fig.	P/n	QTY	Name

Notes:

1

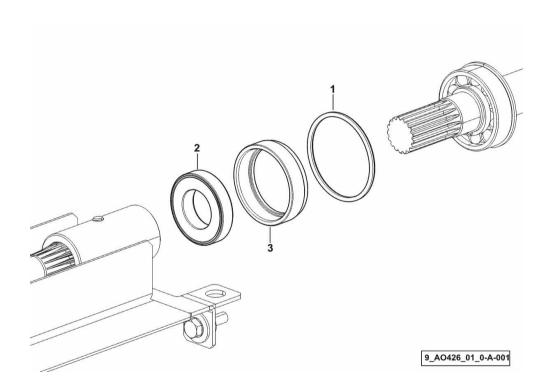
- WITH STANDARD SEALS [Virtus J 120 -> ZKDY530200TS10001]

0.014.3406.0 1 bushing

Section: F0 - FRONT AXLE Ref: F0.04.12 (1)

4WD - TRANSMISSION SHAFT - WITH WATERPROOF SEALS

Fig.	P/n	QTY	Name	
Notes: [Virtus J 1	20 -> ZKDY530200TS10001	1]		
1 2 3	2.1532.155.0 2.1529.106.0/10 0.012.7114.0/10	1 1 1	oil seal 3.53x63.50 special oil seal 30x55x12 spacer	

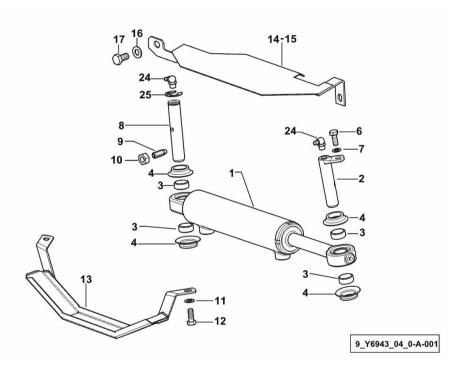


Virtus J 120 -> ZKDY530200TS10001

Section: F0 - FRONT AXLE Ref: F0.04.14 (1)

4WD - PROPELLER SHAFT

Fig.	P/n	QTY	Name							
Notes:										
[Virtus J 1	20 -> ZKDY530200TS10001	1]								
1	2.2999.008.0	1	special bearing 30x62x23.8							
2	2.1631.718.0	2	roll pin 8 x 45							
3	2.1579.987.2	2	spacer 8.5x16x8							
4	2.1499.528.1	2	circlip 30							
5	2.1310.004.2	4	flat washer 8.4x17							
6	2.1411.025.1	2	circlip 62							
7	2.0112.208.2	2	screw m 8 p.1.25 x 22							
8	2.0112.207.2	2	screw m 8 p 1.25 x 20							
9	0.019.0887.3	1	shield							
10	0.255.2617.0/10	2	sleeve							
12	0.020.3924.2	1	transmission shaft mm 957							
13	0.015.0155.0	1	transmission shaft mm 563							



Section: F0 - FRONT AXLE Ref: F0.05.1 (1)

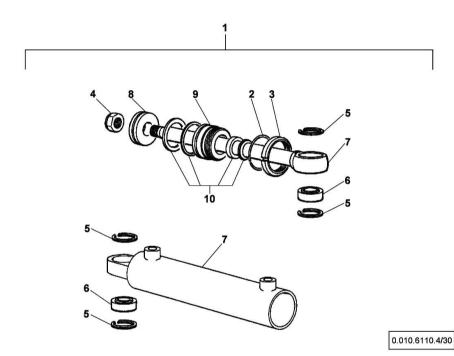
STEERING CYLINDER - 4WD

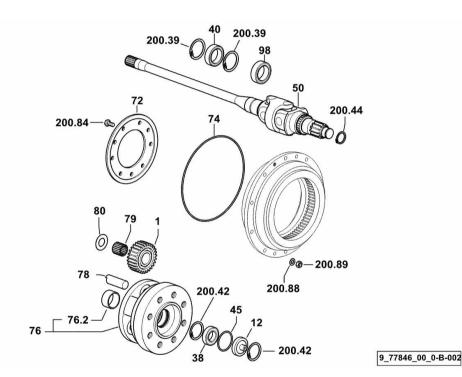
Fig.	P/n	QTY	Name
Notes:			
[Virtus J 1	20 -> ZKDY530200TS1000	1]	
	0.010.6110.1/00	•	
1	0.010.6110.4/30	2	cylinder
2	0.016.1031.2	2	© 0.010.6110.4/30 piston pin
3	2.1579.739.0	8	spacer 21x25x10
4	0.270.6351.0	8	rubber ring
6	2.0119.326.2/10	2	screw m 8 p 1.25 x 20
7	2.1470.004.2	2	lock washer 8
8	0.016.1025.0/10	2	piston pin
9	2.0399.378.2/10	2	screw m 10 p.1x35
10	2.1011.406.2	2	nut m 10 p.1
11	2.1310.004.2	2	flat washer 8.4x17
12	2.0112.205.2	2	screw m 8 p.1.25 x 16
13	0.010.6309.2/20	1	guard
14	0.011.0400.2/10	1	guard sx/lh/li
15	0.011.0402.2/10	1	guard dx/rh/re
16	2.1310.006.2	4	flat washer 10.5x21
17	2.0112.307.2	2	screw m 10 p.1.5 x 20
24	2.3821.303.2	4	grease gun m 10 p.1
25	2.1430.013.7	2	circlip 15

Section: F0 - FRONT AXLE Ref: 0.010.6110.4/30

CYLINDER PARTS

Fig.	P/n	QTY	Name
		,	
1	0.010.6110.4/30	1	cylinder
2	2.1421.019.1	1	circlip
3	0.176.6372.0	1	ring nut
4	0.463.6355.1	1	self-locking nut m 16 p.1.5
5	2.1423.026.1	4	shoulder ring
6	0.176.6371.0	2	cap
7	0.000.0000.1		cannot be supplied
8	0.176.6377.1	1	piston mm 48
9	0.176.6375.0	1	special bushing
10	0.009.4734.2	1	seal ring kit





Section: F0 - FRONT AXLE Ref: F0.06.0 (2)

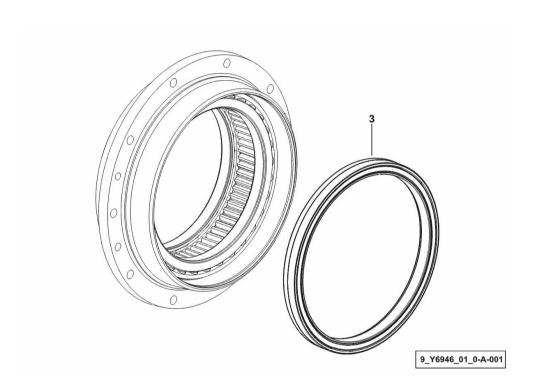
4 WD - FRONT REDUCTION UNIT AND HALFSHAFTS

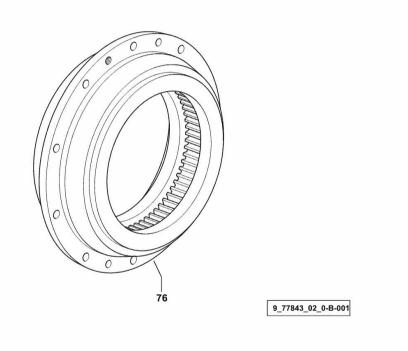
Fig.	P/n	QTY	Name					
Notes:	Notes: [Virtus J 120 -> ZKDY530200TS10001]							
[VIIII33 12	0 -> ZKD 15502001510001	.]						
1	0.255.4644.0/20	6	planet gear z=27					
12	0.275.4653.0	2	small cover					
38	2.2030.007.0	2	ball bearing 30x55x13					
40	2.2999.415.0	1	special bearing 43.8 x 62 x 17					
45	2.1530.134.0	2	oil seal 53.98x3.53					
50	0.010.5413.4/20	2	half-shaft (-> 10001)					
			© 0.010.5413.4/20					
72	0.275.4650.0/10	2	flange					
74	2.1530.308.0	2	oil seal 253.6x3.53					
76	0.275.4642.3/40	2	spider					
76.2	2.1559.067.0	1	special bushing 44.1x50.1x25					
78	0.198.4643.0	6	pin					
79	2.2999.002.0	6	roller cage 25x35x30					
80	2.1599.871.0	12	slewing ring 25x48x1					
98	2.1529.112.0	2	special oil seal 45 x 65 x 18.5					
200.39	2.1411.025.1	4	circlip 62					
200.42	2.1411.022.1	4	circlip 55					
200.44	2.1499.528.1	2	circlip 30					
200.84	2.0139.002.1	18	screw m 10 p.1.25 x 20					
200.88	2.1475.203.7	20	washer 10.5					
200.89	2.1012.421.7	20	nut m 10 p.1.25					

Section: F0 - FRONT AXLE Ref: F0.06.1 (1)

REDUCTION GEAR SEAL RINGS

Fig.	P/n	QTY	Name	
Notes: [Virtus J 12	20 -> ZKDY530200TS1000	01]		
3	2.1529.138.0	2	special oil seal 210x240x19.5/21.5	





Section: F0 - FRONT AXLE Ref: F0.06.3 (1)

4WD - FRONT REDUCTION UNIT FOR TYPES WITH BRAKES

Fig.	P/n	QTY	Name	
Notes: [Virtus J 12	20 -> ZKDY530200TS100	01]		
76	0.011.0665.3	2	crown wheel	

Section: F0 - FRONT AXLE

Ref: F0.06.4 (1)

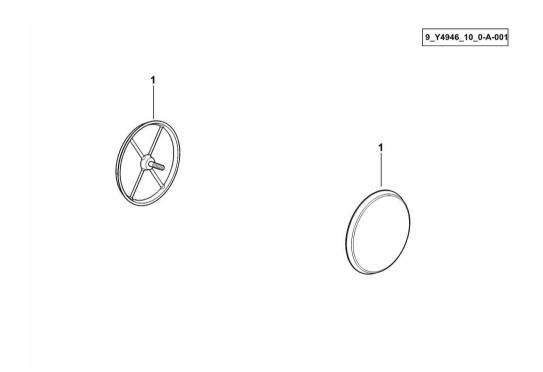
FRONT WHEEL HUB COVER

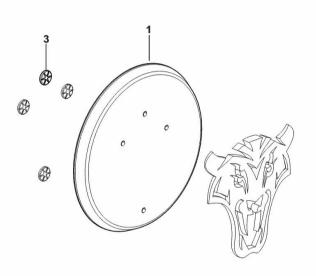
Fig.	P/n	QTY	Name

Notes:

[Virtus J 120 -> ZKDY530200TS10001]

0.019.4365.3 2 cover SX/LH/LI - DX/RH/RE





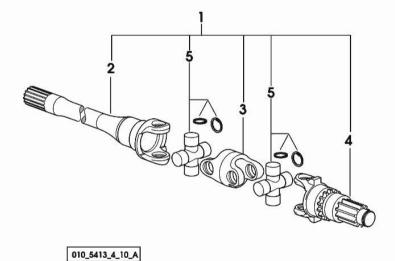
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Virtus J 120 -> ZKDY530200TS10001

Section: F0 - FRONT AXLE Ref: F0.06.5 (1)

FRONT WHEEL HUB COVER

Fig.	P/n	QTY	Name	
Notes: [Virtus J 120	-> ZKDY530200TS100	01]		
1 3	0.019.4365.7 2.6999.076.0	2 8	cover spring washer	



Section: F0 - FRONT AXLE Ref: 0.010.5413.4/10

4WD - AXLESHAFTS

Fig.	P/n	QTY	Name		
1	0.010.5413.4/10	1	half-shaft		
2	0.010.2569.0	1	half-shaft		
3	0.010.2569.1	1	fork		
4	0.010.2569.2	1	axle shaft		
5	0.010.2570.0	2	constant-velocity joint		

1/1

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