Tiger	75	->	35001	I
			0000	

Name

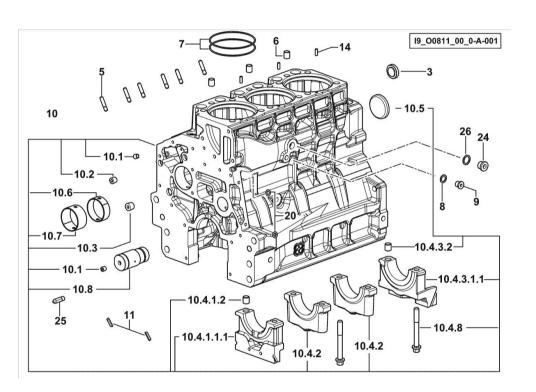
QTY

Section: B0 - ENGINE CRANKCASE

P/n

Fig.

Ref: B0.01.1 (1)



Notes:		0.013 575	
[Tiger 75 2W]	D -> ZKDY2701V0RS35	001] [11	ger 75 4WD -> ZKDY2702V0RS35001]
3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	6	stud bolt m 8 p.1 x 25
6	2.1559.188.2	3	bush 11.4 x 14 x16
7	2.1539.259.0	6	special oil seal 107.62x2.62
8	2.1560.010.0	1	gasket 14.2 x 20
9	2.3199.292.0	1	plug 1/4" gas
10	0.014.9911.4/30	1	crankcase
10.1	2.3130.001.1	12	plug 1/8" gas
10.2	2.3130.002.1	4	plug 1/4" gas
10.3	2.3130.003.1	2	plug 3/8" gas
10.4.1.1.1	0.065.1112.7/10	1	support
10.4.1.2	2.1699.165.0	1	bush 12.3x15x16
10.4.2	0.065.1114.0/10	2	support
10.4.3.1.1	0.065.1116.7/10	1	support
10.4.3.2	2.1699.165.0	1	bush 12.3x15x16
10.4.8	0.065.1117.0	8	screw m 12 x 100
10.5	2.3179.012.0	1	plug 60
10.6	0.065.1140.0	3	special bushing 59X55X20
10.7	0.065.1141.0	1	special bushing 59X55X30
10.8	0.014.1340.0/10	1	pin mm 85
11	0.066.1152.0/10	4	gasket
14	2.1549.154.2	3	bush 4.8x5.8x16
20	2.1470.004.2	4	lock washer 8
24	2.3120.101.0	1	plug m 18 p.1.5
25	0.013.4946.0/10	1	sprayer nozzle
26	2.1560.014.0	1	washer 18.2 x 24

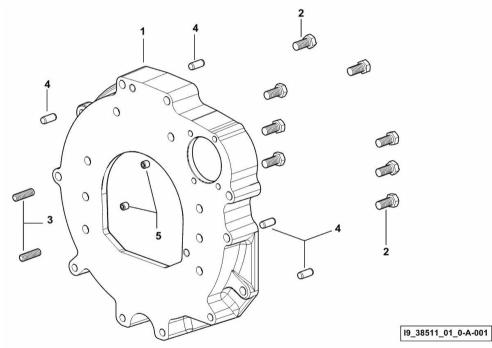
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Ref: B0.01.2 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Section: B0 - ENGINE

Fig.	P/n	QTY	Name
Notes:			
[Tiger 75 2	2WD -> ZKDY2701V0RS3	35001] [T	iger 75 4WD -> ZKDY2702V0RS35001]
1	0.015.8814.0	1	flange
1	0.015.8814.0	1	hange
1 2	2.0112.511.2	8	screw m 14 p.2 x 30
1 2 3		8 2	6
2	2.0112.511.2	-	screw m 14 p.2 x 30



Ref: B0.02.2 (1)

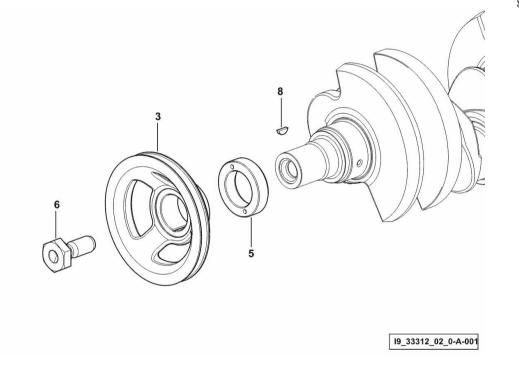
Section: B0 - ENGINE CRANKSHAFT PULLEY Fig. P/n

P/n QTY Name

Notes:

[Tiger 75 2WD -> ZKDY2701V0RS35001] [Tiger 75 4WD -> ZKDY2702V0RS35001]

3	0.007.1457.0/30	1	pulley
5	0.085.1248.0/20	1	hub
6	2.0399.144.7/10	1	screw m 20 p.1.5x51
8	2.1720.006.0	1	kev 4x6.5



Tiger	75 -	> 35001
riger	13	- 55001

Ref: B0.02.3 (1)

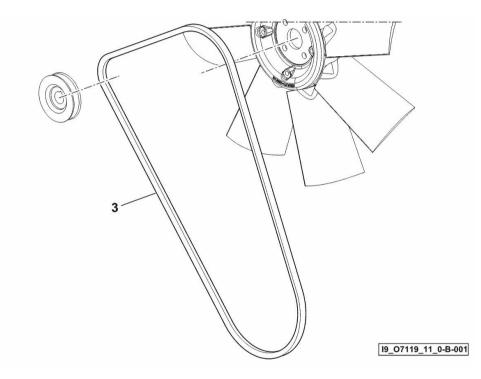
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Fig.	P/n	QTY	Name	

Notes:

Section: B0 - ENGINE

[Tiger 75 2WD -> ZKDY2701V0RS35001] [Tiger 75 4WD -> ZKDY2702V0RS35001]

3 2.4119.198.0 1 vee belt AV 10.7x1240 mm



Tiger	75	->	350	01
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Ref: B0.02.5 (1)

Section: B0 - ENGINE CRANKSHAFT

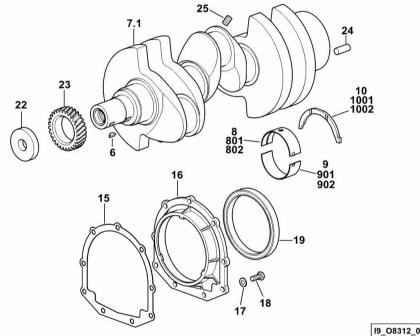
P/n QTY Name

Notes:

Fig.

[Tiger 75 2WD -> ZKDY2701V0RS35001] 35410 <- [Tiger 75 4WD -> ZKDY2702V0RS35001] 35410 <-

6	2.1720.006.0	1	key 4x6.5
7.1	0.007.1554.0/20	1	crankshaft
8	0.065.1215.0/10	4	main half bushing STANDARD
9	0.065.1216.0/10	4	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
22	2.1599.524.7	1	washer 21x60x12
23	0.065.1323.0/30	1	gear Z = 29
24	2.1651.915.0	1	pin 12x35
25	2.3130.001.1	3	plug 1/8" gas
801	0.065.1215.7		main half bushing - mm 0.25
802	0.065.1215.8		main half bushing - mm 0.50
901	0.065.1216.7		main half bushing - mm 0.25
902	0.065.1216.8		main half bushing - mm 0.50
1001	0.065.1218.7		shim + mm 0.10
1002	0.065.1218.8		shim + mm 0.15



I9_08312_00_0-A-001

Tiger	75 -:	> 35001
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Ref: B0.02.5 (2)

Section: B0 - ENGINE CRANKSHAFT

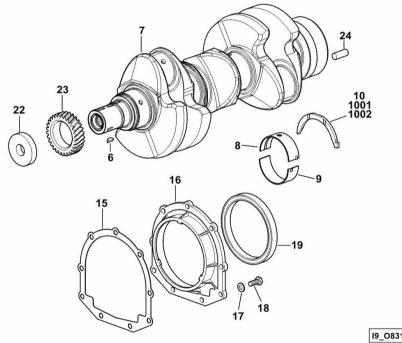
P/n QTY Name

Notes:

Fig.

[Tiger 75 2WD -> ZKDY2701V0RS35001] -> 35411 [Tiger 75 4WD -> ZKDY2702V0RS35001] -> 35411

6	2.1720.006.0	1	key 4x6.5
7	0.019.2255.0/30	1	crankshaft
8	0.019.5455.0	4	main half bushing STANDARD
9	0.019.5456.0	4	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
22	2.1599.524.7	1	washer 21x60x12
23	0.065.1323.0/30	1	gear Z = 29
24	2.1651.915.0	1	pin 12x35
1001	0.065.1218.7		$shim + mm \ 0.10$
1002	0.065.1218.8		$shim + mm \ 0.15$



I9_08312_00_0-A-002

Ref: B0.02.6 (1)

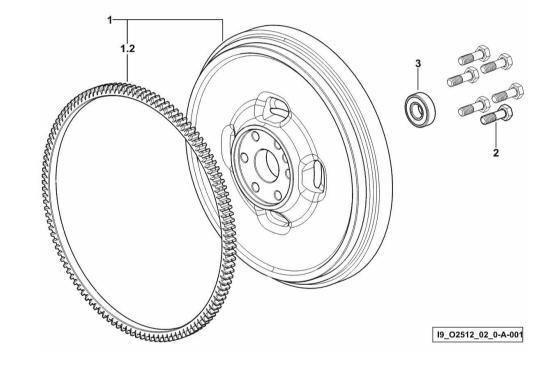
Section: B0 - ENGINE ENGINE FLYWHEEL

Fig.	P/n	QTY	Name

Notes:

[Tiger 75 2WD -> ZKDY2701V0RS35001] [Tiger 75 4WD -> ZKDY2702V0RS35001]

1	0.007.1617.3/30	1	flywheel	
1.2	0.069.1242.0	1	crown wheel $Z = 121$	
2	2.0119.174.0/10	6	screw m 12 p.1.25x45	
3	2.2041.008.9	1	ball bearing 20x47x14	



CYLINDER - PISTON - CONNECTING ROD

Section: B0 - ENGINE

Fig.	P/n	QTY	Name
Notes: [Tiger 75 2	2WD -> ZKDY2701V0RS35	001] [Tig	er 75 4WD -> ZKDY2702V0RS35001]
1	0.O55.0065.A	3	cyl. piston assembly "A" - CLASS A
1	0.055.0065.B	3	cyl. piston assembly "B" - CLASS B
1.2	0.A12.2675.0	1	engine cylinder "A" - CLASS A
1.2	0.B12.2675.0	1	engine cylinder "B" - CLASS B
1.3	0.055.0060.A	1	complete piston "A" - CLASS A
1.3	0.O55.0060.B	1	complete piston "B" - CLASS B
1.3.1	0.338.0052.6/20	1	piston ring set
1.3.2	2.1411.014.1	2	circlip 35
1.3.3	0.078.1236.0	1	piston pin Ø 18 / Ø 35 / L = mm 86
2	0.014.5175.3	3	engine connecting rod () <=
2	0.019.2226.3/10	3	engine connecting rod => ()
2.1	2.1559.255.0	1	special bushing 34.60x39.130x34.65 () <=
2.1	2.1559.532.0	1	special bushing $34.60x39.130x36.65$ => ()
2.2	2.0399.213.0	2	screw m 12 p.1.25x61.5 () <=
2.2	2.0399.365.0	2	screw m 10 p.1.25x61.5 => ()
3	0.065.1225.0	6	con.rod half bushing STANDARD - $A = 28.75 \rightarrow 29.00$
3	0.065.1225.7	6	con.rod half bushing - mm 0.25 $() \leq =$
3	0.065.1225.8	6	con.rod half bushing - mm 0.50 $() \leq =$
4	0.019.5453.0	3	con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$ => ()
5	0.019.5454.0	3	con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$

=>(...)

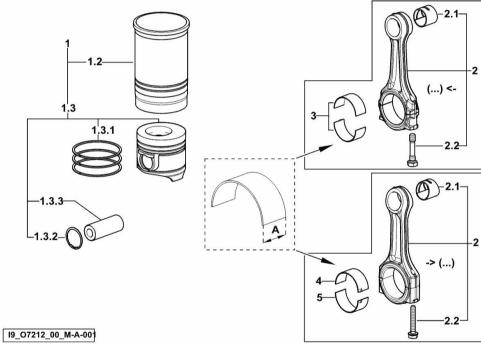
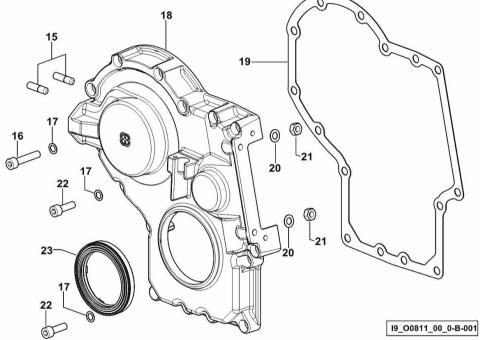
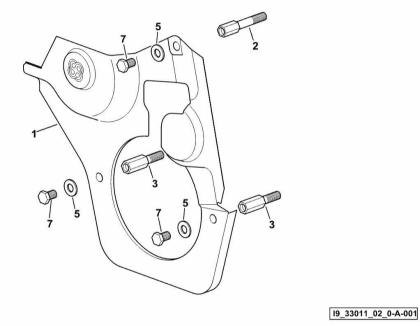


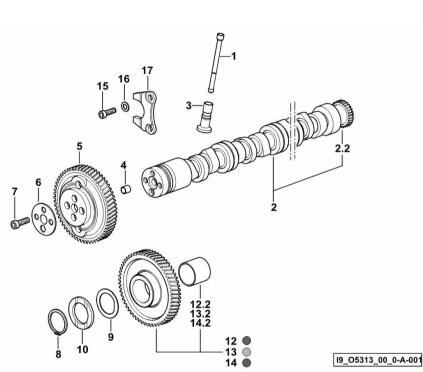
Fig.	P/n	QTY	Name
Notes:			
[Tiger 75 2	2WD -> ZKDY2701V0RS35	001] [Tige	er 75 4WD -> ZKDY2702V0RS35001]
15	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
16	2.0312.214.2	7	screw m 8 p.1.25 x 40
17	2.1480.014.1	15	washer 8
	0.013.4981.0	1	guard
18			
18 19	0.065.1150.0/30	1	gasket
	0.065.1150.0/30 2.1470.004.2	1 4	gasket lock washer 8
19		1 4 2	8
19 20	2.1470.004.2		lock washer 8



	n: B0 - ENGINE RD PLATE		Ref: B0.04.3 (1)
Fig.	P/n	QTY	Name
Notes:			
[Tiger 7	5 2WD -> ZKDY2701V0RS35	5001] [Ti	ger 75 4WD -> ZKDY2702V0RS35001]
[Tiger 7 1	5 2WD -> ZKDY2701V0RS35 0.007.1262.3/50	5001] [Ti	ger 75 4WD -> ZKDY2702V0RS35001] guard
[Tiger 7 1 2		5001] [Ti 1 1	
1	0.007.1262.3/50	5001] [Ti 1 1 2	guard
1 2	0.007.1262.3/50 0.012.0707.0	1	guard small column m 8 p.1.25 / L = mm 60

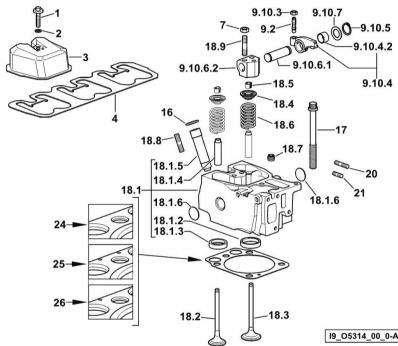


Tiger	75	_>	3500	1
8				-



		1	iger 75 -> 55001			
Section:	B0 - ENGINE		Ref: B0.04.7 (1)			
CAMSHAFT						
Fig.	P/n	QTY	Name			
Notes:	MD > 7KD X 2701 M0D 925	0011 [77]-	- 75 AND > 70 DV0700 V0D0250011			
[Tiger / 5 2	WD -> ZKDY2701V0RS35	uuij [lige	er 75 4WD -> ZKDY2702V0RS35001]			
1	0.065.1331.2	6	rod			
2	0.014.4011.3	1	camshaft			
2.2	0.065.1324.0/10	1	gear $Z = 32$			
3	0.065.1330.0	6	tappets			
4	2.1559.398.0	1	bushing 10.5x13x12			
5	0.013.5017.0	1	gear $z=58$			
6	0.065.1350.0	1	small disc			
7	2.0132.207.2	4	screw m 10 p.1 x 25			
8	2.1410.016.1	1	circlip 40			
9	0.065.1352.0	1	shim			
10	0.018.2233.0	2	shoulder ring			
12	0.007.1177.3/20	1	gear $z = 57$			
			- WITH RED IDENTIFICATION STAMP			
12.2	2.1559.185.0/10	1	bushing			
13	0.007.1178.3/20	1	gear $z = 57$			
			- WITH YELLOW IDENTIFICATION STAMP			
13.2	2.1559.185.0/10	1	bushing			
14	0.007.1179.3/20	1	gear $z = 57$			
			- WITH GREEN IDENTIFICATION STAMP			
14.2	2.1559.185.0/10	1	bushing			
15	2.0312.205.2	2	screw			
16	2.1480.014.1	2	washer 8			
17	0.065.1353.0	1	small plate			

			1	iger /5 -~ 35001	
	Section: B	0 - ENGINE			Ref: B0.05.3 (1)
	CYLIND	ER HEAD			
	Fig.	P/n	QTY	Name	
	Notes: [Tiger 75 2W	/D -> ZKDY2701V0RS35	001] [Tig	er 75 4WD -> ZKDY2702V0RS35	5001]
	1	2.0399.288.2/10	3	screw m 8x36x46	
	2	2.1532.018.0	3	oil seal 9.19 x 2.62	
	3	0.007.1139.0/10	3	small cap	
	4	0.069.1450.0/30	1	tappet gasket	
	7	2.1011.421.2	6	nut m 10 p.1.25	
9.10.5	9.2	0.021.1434.0	2	screw	
9	9.10.3	2.1011.405.2	2	nut m 8 p.1	
-9.10.4.2	9.10.4	0.066.1432.3	2	rocker arm	
<u> </u>	9.10.4.2	2.1559.021.0/40	1	bushing 15x19x22	
9.10.4	9.10.5	2.1410.055.7	2	circlip 19	
	9.10.6.1	0.066.1431.0	1	pin	
	9.10.6.2	0.066.1430.0/10	1	support	
•	9.10.7	2.1599.432.0	2	shoulder ring	
	16	2.1532.507.0	3	oil seal 17x3.53	
	17	0.012.2673.0	12	screw m 14 p.2x141	
[©] 20	18.1	0.017.0868.3	1	engine head	
\backslash	18.1.2	0.078.1426.0	1	valve seat	
21	18.1.3	0.066.1427.0	1	valve seat	
	18.1.4	0.007.1779.0/20	2	valve guide	
	18.1.5	0.012.9984.0/20	1	bush	
	18.1.6	2.3170.012.2	2	expansion plug \emptyset 30	
	18.2	0.010.6022.0	1	exhaust valve mm 39.1 / Ø r	nm 9
	18.3	0.010.6017.0	1	inlet valve mm 43.63 / Ø mm	
	18.4	0.066.1425.0	2	cup	
	18.5	0.074.1423.0	4	conical valve cotter	
	18.6	2.4019.287.0	2	spring	
	18.7	2.1519.117.0	2	special oil seal	
05314_00_0-A-001	18.8	2.0432.161.7	1	stud bolt m 10 p.1.5 / p.1.25	x 40
	18.9	2.0432.163.7	2	stud bolt m 10 p.1.5 / p.1.25	
	20	2.0432.011.7	$\frac{2}{3}$	stud bolt m 10 p.1.25 / p.1.25	
	20	2.0432.005.7	3	stud bolt m 8 p.1.5 / p.1 x 25	
	24	0.015.9190.0	1	head gasket mm 1.2	
	25	0.015.9191.0	1	head gasket mm 1.2	
	26	0.015.9192.0	1	head gasket mm 1.4	
	20	0.010.0174.0	T	near gasket min 1.0	



Name

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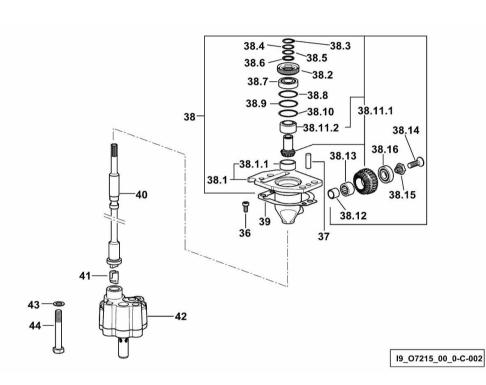
Section: B0 - ENGINE

Fig.

ENGINE OIL PUMP

P/n

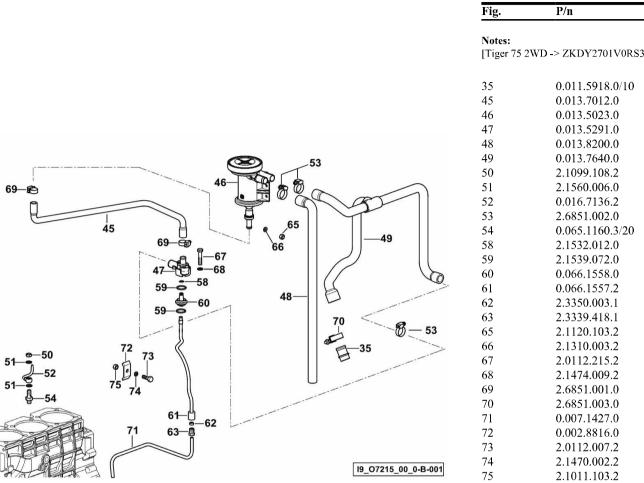
Ref: B0.06.3 (2)



l'iger 75 2W	VD -> ZKDY2701V0RS35	001] [T	iger 75 4WD -> ZKDY2702V0RS35001
6	2.0169.005.2	2	screw m 6 p.1 x 12
7	2.1651.711.0	2	pin 8 x 14
8	0.013.1629.4/20	1	support
8.1	0.013.1629.3/20	1	support
3.1.1	2.1559.186.0	1	special bushing 26 x 31.5 x 35
.2	2.1219.025.2/10	1	ring nut m 36 p.1.5
.3	2.1410.057.1	1	circlip 15
.4	2.1589.153.0	1	shoulder ring 15.2 x 19 x 1.00
.5	2.1589.146.0	2	shoulder ring 15.2 x 19 x 0.15
.6	2.1589.147.0	2	shoulder ring 15.2 x 19 x 0.10
.7	2.2020.001.0	1	ball bearing 15 x 32 x 8.00
.8	2.1589.148.0	1	shoulder ring 28.2 x 31.8 x 0.5
3.9	2.1589.150.0	2	shoulder ring 28.2 x 31.8 x 0.1
.10	2.1589.151.0	2	shoulder ring 28.2 x 31.8 x 0.15
.11.1	0.065.1558.6/10	1	bevel drive
.11.2	0.065.1559.0	1	bush
.12	2.2680.020.0	1	ring 12 x 15 x 12
3.13	2.2725.016.0	1	roller cage 15 x 21 x 12
8.14	2.0342.007.6	1	screw m 4 p.0.7 x 30
.15	2.0399.128.2/10	1	screw m 8 p.1 x 8
.16	2.2030.002.0	1	ball bearing 12 x 28 x 8
)	0.065.1560.0/30	2	gasket
	0.065.1569.0/40	1	shaft
	0.065.1562.0/10	1	joint
	0.014.7994.4	1	oil pump
	2.1470.006.2	2	lock washer 10
	2.0112.323.2	2	screw m 10 p.1.5x70

Section: B0 - ENGINE LUBRICATION

Ref: B0.06.7 (1)



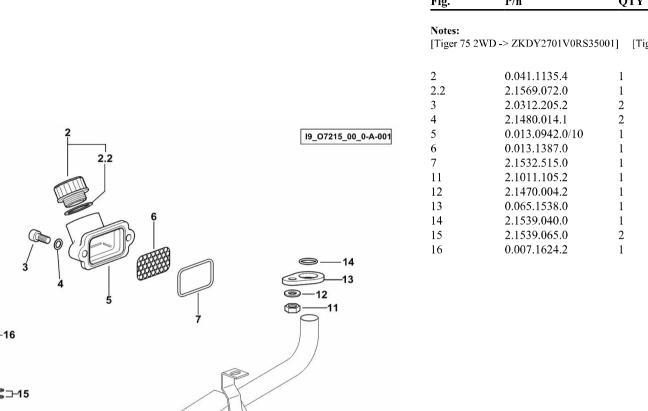
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51

. P/n	QTY	Name
es:	1 [77]	75 AND > 70 DV0700V0D 0250011
er 75 2WD -> ZKDY2701V0RS35001	j [Tiger	· 75 4WD -> ZKDY2702V0RS35001]
0.011.5918.0/10	1	tube
0.013.7012.0	1	tube
0.013.5023.0	1	sediment bowl
0.013.5291.0	1	flange
0.013.8200.0	1	tube
0.013.7640.0	1	tube
2.1099.108.2	3	special nut m 10 p.1
2.1560.006.0	6	gasket 10.2 x 16
0.016.7136.2	3	sprayers
2.6851.002.0	3	clamp Ø 20/32
0.065.1160.3/20	3	valve
2.1532.012.0	1	oil seal 6.75 x 1.78
2.1539.072.0	2	special oil seal 23.52 x 1.78
0.066.1558.0	1	bush
0.066.1557.2	1	tube
2.3350.003.1	1	nosepiece 8
2.3339.418.1	1	pipe fitting m 12 p.1
2.1120.103.2	2	nut m 6
2.1310.003.2	2	flat washer 7.4x14
2.0112.215.2	2	screw m 8 p.1.25 x 40
2.1474.009.2	2	spring washer 8
2.6851.001.0	2	clamp Ø 16/25
2.6851.003.0	1	clamp Ø 25/40
0.007.1427.0	1	tube
0.002.8816.0	1	small plate
2.0112.007.2	1	screw m 6 p.1 x 20
2.1470.002.2	1	lock washer 6
2.1011.103.2	1	nut m 6 p.1
		-

Tiger	75	_>	35001
riger	15		55001

Ref: B0.06.11 (1)



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Section: B0 - ENGINE LUBRICATION

Fig.	P/n	QTY	Name
Notes: [Tiger 75 2WD)-> ZKDY2701V0RS35	001] [Tige	er 75 4WD -> ZKDY2702V0RS35001]
2	0.041.1135.4	1	plug 1" gas
2.2	2.1569.072.0	2	gasket 32 x 39.5 x 2
3	2.0312.205.2	2	screw
4	2.1480.014.1	1	washer 8
5	0.013.0942.0/10	1	pipe union
6	0.013.1387.0	1	small mesh
7	2.1532.515.0	1	rubber ring 1.78 x 53.70
11	2.1011.105.2	1	nut m 8 p.1.25
12	2.1470.004.2	1	lock washer 8
13	0.065.1538.0	1	flange
14	2.1539.040.0	1	special oil seal 21.82 x 3.53
15	2.1539.065.0	2	special oil seal 8.73 x 1.78
16	0.007.1624.2	1	dipstick

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