19 20 15 29 524 - 1 1

H-6135 ELITE

Section: ENGINE Ref: 01.00.0

CRANKCASE

Fig.	P/n	QTY	Name	
Notes:				
[H 6135 E	LITE]			
0	0.337.0050.6	1	gasket set	
			- FOR ENGINE MOUNTING	
1	0.007.1102.6	1	crankcase	
			=>1170 X H 6115 ELITE	
1	0.079.1110.6	1	=>1151 X H 6135 ELITE	
1	0.078.1110.6	1	crankcase 1169<= X H 6115 ELITE	
			1150<= X H 6135 ELITE	
2	0.065.1112.3	1	support	
3	2.1699.165.0	1	bush 12.3x15x16	
4	0.065.1114.0/10	5	support	
5	0.007.0848.3/10	1	support	
			=>1170 X H 6115 ELITE	
_			=>1151 X H 6135 ELITE	
5	0.065.1116.3	1	support	
			1169<= X H 6115 ELITE	
6	2.1699.165.0	1	1150<= X H 6135 ELITE bush 12.3x15x16	
7	0.065.1141.0	1	special bushing 59X55X30	
8	0.065.1140.0	6	special bushing 59X55X20	
9	0.066.1151.0	ĺ	pin	
10	2.3130.001.1	14	plug 1/8" gas	
11	2.3130.002.1	2	plug 1/4" gas	
12	2.3130.003.1	7	plug 3/8" gas	
13	2.3131.006.0	1	plug m 22 x 1.5	
14	2.1324.011.0	1	plug	
15	2.3179.012.0	1	plug 60	
16	0.065.1117.0	14	screw m 12 x 100	
17 18	2.1539.047.0 2.3199.405.2	1 1	special oil seal 26.7x1.78	
19	2.0432.003.7	18	plug m 28 p.1.5 stud bolt m 8 p.1.25 / p.1 x 20	
20	2.1559.188.0/10	6	bush	
21	2.1519.096.0/20	12	special oil seal 107.67x1.78	
22	0.088.1120.0/20	6	engine cylinder	
23	2.1549.154.2	6	bush 4.8x5.8x16	
24	2.1560.009.0	1	gasket 14.2x18	
25	0.049.1152.0	1	cock	
26	2.0112.511.1	8	screw m 14 p.2 x 30	
27	2.1651.912.0	2	cylindrical plug 12x28	
28	2.1651.917.0	1	cylindrical plug 12x40	1/2
29	2.0432.255.7	2	stud bolt m 12 p.1.75-1.25x25	

19 20 21 15 29 524 - 1 1

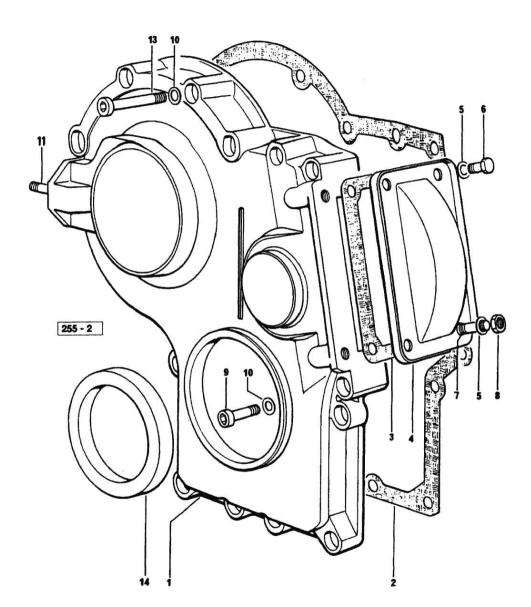
33

H-6135 ELITE

Section: ENGINE CRANKCASE

Ref: 01.00.0

Fig.	P/n	QTY	Name
30	2.1560.017.0	1	gasket 22.2 x 27
31	2.3120.002.4	1	plug m 22 x 1.5
32	0.007.0805.0/10	1	flange 1289<= X H 6115 ELITE 1273<= X H 6135 ELITE
32	0.007.0805.0/20	1	flange =>1290 X H 6115 ELITE =>1274 X H 6135 ELITE
33	0.066.1152.0/10	4	gasket



Section: ENGINE Ref: 01.00.1

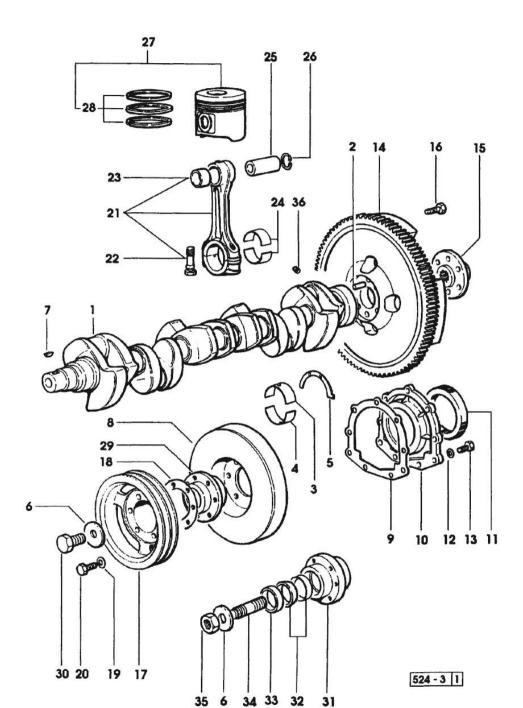
TIMING CASE

Fig.	P/n	QTY	Name
Notes: [H 6135 E	LITE]		
1	0.065.1132.0/20	1	guard
2	0.065.1150.0/20	1	gasket
3	0.065.1152.0	1	gasket
4	0.065.1151.0	1	cover
5	2.1470.004.2	4	lock washer 8
6	2.0112.205.2	2	screw m 8 p.1.25 x 16
7	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
8	2.1011.405.2	2	nut m 8 p.1
9	2.0312.214.1	3	screw m 8 p.1.25 x 40
10	2.1480.014.1	15	washer 8
11	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
13	2.0312.208.2	8	screw m 8 p.1.25 x 25
13	2.0312.219.2	4	screw m 8 p.1.25x65
14	2.1529.108.0	1	special oil seal 70x90x10

Section: ENGINE Ref: 01.00.3

CRANKSHAFT

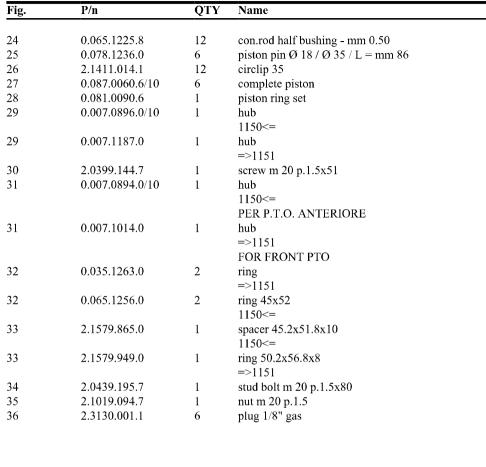
Fig.	P/n	QTY	Name
Notes:			
[H 6135 E	LITE]		
1	0.006.5605.3	1	crankshaft
			1150<=
1	0.006.5605.3/30	1	crankshaft
1	0.007.0955.0	1	=>1151
1	0.007.0855.0	1	gear =>1151
2	2.1652.915.0	1	cylindrical plug 12x35
3	0.065.1215.0	7	main half bushing STANDARD
3	0.065.1215.7	7	main half bushing - mm 0.25
3	0.065.1215.7	7	main half bushing - mm 0.50
4	0.065.1216.0	7	main half bushing
4	0.065.1216.7	7	main half bushing - mm 0.25
4	0.065.1216.8	7	main half bushing - mm 0.50
5	0.065.1218.0	4	shim STANDARD
5	0.065.1218.7	4	shim + mm 0.10
5	0.065.1218.8	4	shim + mm 0.15
6	2.1599.524.7	1	washer 21x60x12
7	2.1720.006.0	1	key 4x6.5
8	0.007.1010.3	1	antivibration pulley
9	0.065.1254.0/10	1	gasket
10	0.007.0851.0	1	cover
			=>1151
10	0.065.1253.0/10	1	cover
			1150<=
11	2.1529.073.0	1	special oil seal 110x130x13
12	2.1474.009.2	9	spring washer 8
13	2.0112.207.2	9	screw m 8 p 1.25 x 20
14	0.007.1702.3	1	flywheel
14	0.008.4049.3	1	flywheel mm 373
14	0.065.1242.0	1	crown wheel $Z = 123$
15	0.288.3625.0	1	flange
16	2.0139.023.2	6	screw
17	0.007.0962.0/20	1	pulley
18	2.1589.137.0	2	shoulder ring 71x110x1
19	2.1470.006.2	6	lock washer 10
20	2.0112.322.2	6	screw m 10 p.1.5x65
21	0.078.1220.3/10	6	engine connecting rod - X 1000.4 W
22	2.0139.021.0	2	screw
23	2.1559.114.0/10	1	special bushing
24 24	0.065.1225.0	12 12	con.rod half bushing STANDARD - $A = 28.75 -> 29.00_{1/2}$
∠ 4	0.065.1225.7	12	con.rod half bushing - mm 0.25

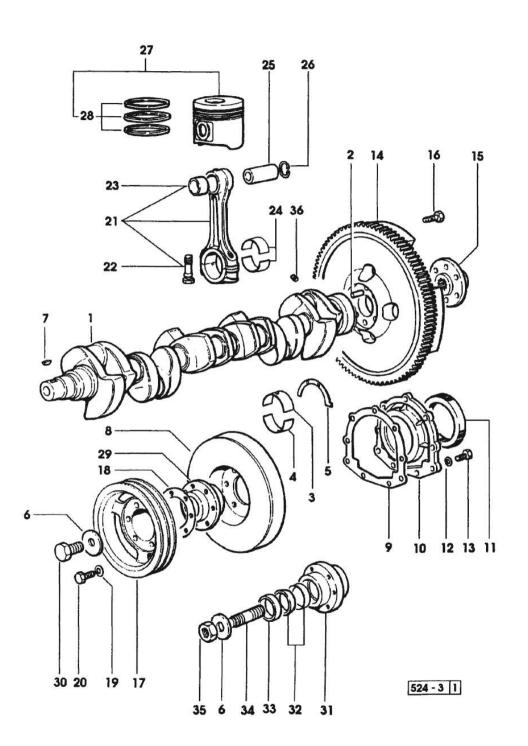


Section: ENGINE

Ref: 01.00.3





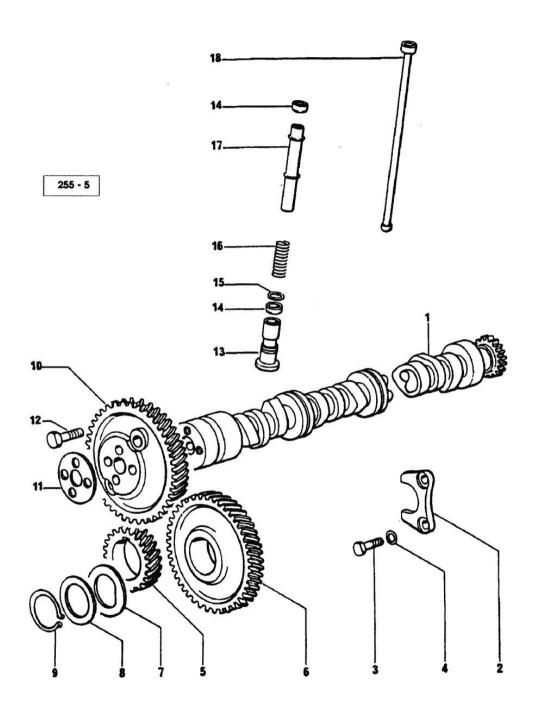


Section: ENGINE

Ref: 01.00.4



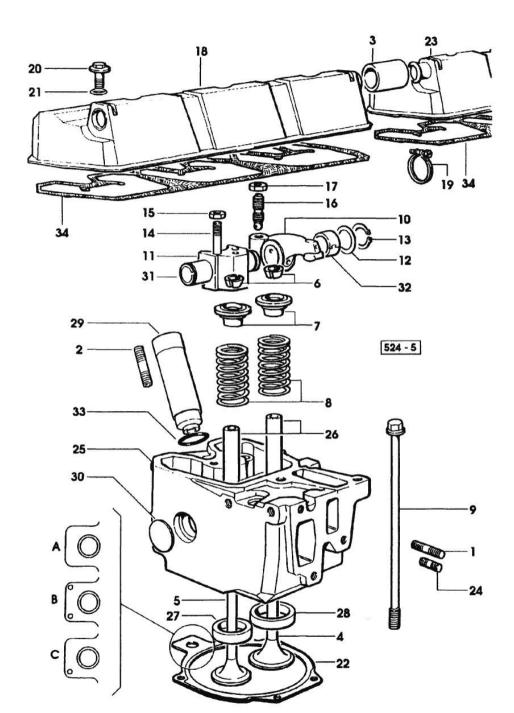
Fig.	P/n	QTY	Name
Notes:			
[H 6135 ELI	TE]		
1	0.065.1324.0/10	1	gear Z = 32
1	0.075.1310.3/20	1	camshaft
2	0.065.1353.0	1	small plate
3	2.0312.205.2	2	screw
4	2.1480.014.1	2	washer 8
5	0.007.1188.0	1	gear
			=>1170 X H 6115 ELITE
			=>1151 X H 6135 ELITE
5	0.065.1323.0/20	1	gear Z = 29
			1169<= X H 6115 ELITE
			1150<= X H 6135 ELITE
6	0.007.1177.3	1	gear
			=>()
			WITH RED IDENTIFICATION TAG
6	0.007.1178.3	1	gear
			=>()
			WITH YELLOW IDENTIFICATION TAG
6	0.007.1179.3	1	gear
			=>()
			WITH GREEN IDENTIFICATION TAG
6	065.1325.3/20	1	-
			()<=
6	2.1559.185.0/10	1	bushing
7	0.065.1351.0	2	shoulder ring
8	0.065.1352.0	1	shim
9	2.1410.016.1	1	circlip 40
10	0.065.1354.0/10	1	gear z=58
11	0.065.1350.0	1	small disc
12	2.0132.207.2	4	screw m 10 p.1 x 25
13	0.065.1330.0	12	tappets
14	2.1569.114.0/10	24	gasket 14x18.5x8
15	2.1599.437.0	12	shoulder ring
16	2.4019.300.1	12	spring
17	0.065.1332.0	12	sleeve
18	0.065.1331.2	12	rod



Section: ENGINE Ref: 01.00.5

CYLINDER HEAD

Fig.	P/n	QTY	Name	
Notes:				
[H 6135 E	LITE]			
1	2.0432.011.7	6	stud bolt m 8 p.1.25 / p.1 x 40	
2	2.0432.161.7	6	stud bolt m 10 p.1.5 / p.1.25 x 40	
3	0.075.1452.0/10	1	sleeve	
4	0.078.1420.0	6	inlet valve	
			X H 6115 ELITE	
4	0.081.1420.0	6	inlet valve Ø mm 9	
			X H 6135 ELITE	
5	0.066.1421.0	6	exhaust valve	
6	0.074.1423.0	12	conical valve cotter	
7	0.066.1425.0	12	cup	
8	2.4019.287.0	12	spring	
9	0.066.1443.0/10	24	screw	
10	0.066.1432.0	6	rocker arm	
11	0.066.1430.0	6	support	
12	2.1599.432.0	12	shoulder ring	
13	2.1410.055.1	12	circlip 19	
14	2.0432.163.7	6	stud bolt m 10 p.1.5 / p.1.25 x 45	
15	2.1011.421.2	12	nut m 10 p.1.25	
16	0.021.1434.0	12	screw	
17	2.1011.405.2	12	nut m 8 p.1	
18	0.078.1440.3	1	cover	
18	2.3171.008.4	1	plug 20	
19	2.6859.091.0	2	clamp	
20	2.0399.130.2	6	screw m 8 x 30	
21	2.1539.073.0	6	special oil seal 14x1.78	
22	0.078.1451.0/30	6	gasket "A"	
22	0.078.1452.0/20	6	gasket "B"	
22	0.078.1453.0/30	6	gasket "C"	
23	0.078.1450.3	1	cover	
24	2.0432.005.7	6	stud bolt m 8 p.1.5 / p.1 x 25	
25	0.078.1410.3/60	6	engine head	
26	0.066.1416.0	12	valve guide	
27	0.066.1427.0	6	valve seat	
28	0.078.1426.0	6	valve seat	
29	0.066.1413.0	6	bush	
30	2.3170.012.1	12	expansion plug 30	
31	0.066.1431.0	6	pin	
32	2.1559.021.0/40	6	bushing 15x19x22	
33	2.1530.056.0	6	oil seal 21.82 x 3.53	
34	0.069.1450.0/20	2	gasket	1/1

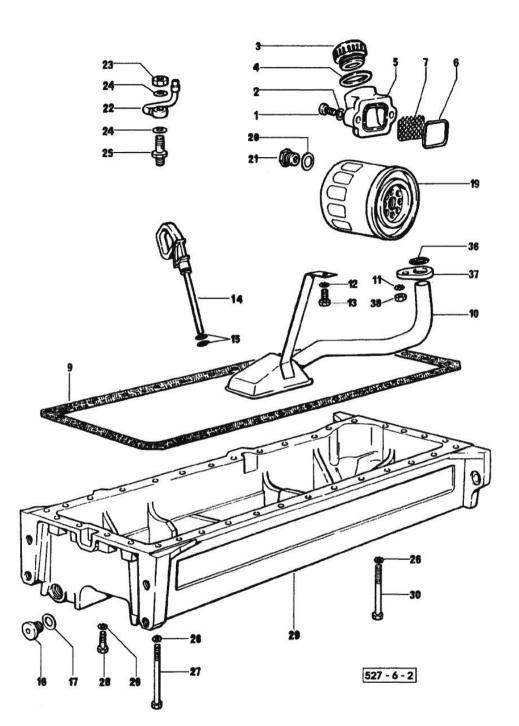


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Section: ENGINE Ref: 01.00.8

LUBRICATION 1150<=

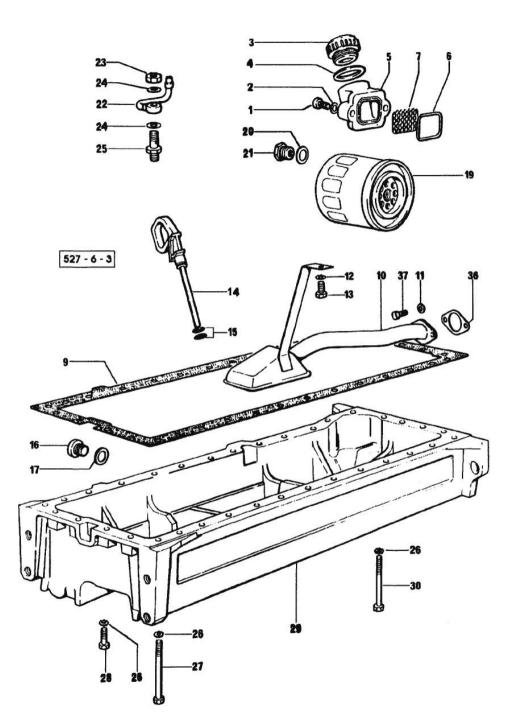
3]		
3]		
2.0312.205.2	2	screw
2.1480.014.1	2	washer 8
0.041.1135.4	1	plug 1" gas
2.1569.072.0	1	gasket 32 x 39.5 x 2
0.065.1565.0/10	1	pipe union
2.1539.042.0	1	special oil seal 47.35x1.78
0.065.1567.0/10	1	filter
0.075.1512.0	1	gasket
0.007.0880.3	1	tube
2.1470.004.2	1	lock washer 8
2.1470.004.2	1	lock washer 8
2.0112.205.2	1	screw m 8 p.1.25 x 16
0.080.1513.2	1	dipstick A = mm 85
2.1539.065.0	2	special oil seal 8.73 x 1.78
2.3199.001.2	1	plug 1/2" gas
2.1560.054.0	1	gasket 21 x 26
2.4419.340.0	2	oil filter element
2.1560.014.0	1	washer 18.2 x 24
2.3339.353.2/10	1	pipe fitting 12 p.1.5-18 p.1.5
0.086.1550.2	6	sprayer nozzle
2.1099.108.2	6	special nut m 10 p.1
2.1560.006.0	12	gasket 10.2 x 16
0.065.1160.3/20	6	valve
2.1470.004.2	34	lock washer 8
2.0112.237.2	2	screw m 8 p.1.25x140
2.0112.215.2	25	screw m 8 p.1.25 x 40
0.007.0792.0/10	1	oil sump
2.0112.229.2	3	screw m 8 p.1.25 x 100
2.0112.235.2	3	screw m 8 p.1.25 x 130
2.0112.241.2	1	screw m 8 p.1.25 x 160
2.1539.040.0	1	special oil seal 21.82 x 3.53
0.065.1538.0	1	flange
2.1011.105.2	1	nut m 8 p.1.25
	0.041.1135.4 2.1569.072.0 0.065.1565.0/10 2.1539.042.0 0.065.1567.0/10 0.075.1512.0 0.007.0880.3 2.1470.004.2 2.1470.004.2 2.0112.205.2 0.080.1513.2 2.1539.065.0 2.3199.001.2 2.1560.054.0 2.4419.340.0 2.1560.014.0 2.3339.353.2/10 0.086.1550.2 2.1099.108.2 2.1560.006.0 0.065.1160.3/20 2.1470.004.2 2.0112.237.2 2.0112.215.2 0.007.0792.0/10 2.0112.229.2 2.0112.241.2 2.1539.040.0 0.065.1538.0	0.041.1135.4 1 2.1569.072.0 1 0.065.1565.0/10 1 2.1539.042.0 1 0.065.1567.0/10 1 0.075.1512.0 1 0.007.0880.3 1 2.1470.004.2 1 2.0112.205.2 1 0.080.1513.2 1 2.1539.065.0 2 2.3199.001.2 1 2.1560.054.0 1 2.4419.340.0 2 2.1560.014.0 1 2.3339.353.2/10 1 0.086.1550.2 6 2.1099.108.2 6 2.1560.006.0 12 0.065.1160.3/20 6 2.1470.004.2 34 2.0112.237.2 2 2.0112.215.2 25 0.007.0792.0/10 1 2.0112.235.2 3 2.0112.241.2 1 2.1539.040.0 1 0.065.1538.0 1



Section: ENGINE Ref: 01.00.9

LUBRICATION =>1151

Fig.	P/n	QTY	Name
Notes:	TTU		
[H 6135 EI	arej		
1	2.0312.205.2	2	screw
2	2.1480.014.1	2	washer 8
3	0.041.1135.4	1	plug 1" gas
4	2.1569.072.0	1	gasket 32 x 39.5 x 2
5	0.065.1565.0/10	1	pipe union
6	2.1539.042.0	1	special oil seal 47.35x1.78
7	0.065.1567.0/10	1	filter
9	0.007.0849.0	1	gasket
10	0.007.0995.3	1	tube
11	2.1470.004.2	2	lock washer 8
12	2.1470.004.2	1	lock washer 8
13	2.0112.205.2	1	screw m 8 p.1.25 x 16
14	0.080.1513.2	1	dipstick A = mm 85
15	2.1539.065.0	2	special oil seal 8.73 x 1.78
16	2.3199.001.2	1	plug 1/2" gas
17	2.1560.054.0	1	gasket 21 x 26
19	2.4419.340.0	2	oil filter element
20	2.1560.014.0	1	washer 18.2 x 24
21	2.3339.353.2/20	1	pipe fitting 12 p.1.5-18 p.1.5
22	0.086.1550.2	6	sprayer nozzle
23	2.1099.108.2	6	special nut m 10 p.1
24	2.1560.006.0	12	gasket 10.2 x 16
25	0.065.1160.3/20	6	valve
26	2.1470.004.2	34	lock washer 8
27	2.0112.237.2	2	screw m 8 p.1.25x140
27	2.0112.241.2	2	screw m 8 p.1.25 x 160
28	2.0112.215.2	25	screw m 8 p.1.25 x 40
29	0.007.0991.0	1	oil sump
			1273<=
29	0.007.1311.0	1	oil sump
			=>1274
30	2.0112.229.2	3	screw m 8 p.1.25 x 100
30	2.0112.235.2	2	screw m 8 p.1.25 x 130
30	2.0112.241.2	2	screw m 8 p.1.25 x 160
36	0.007.0997.0	1	gasket
37	2.0112.207.2	2	screw m 8 p 1.25 x 20
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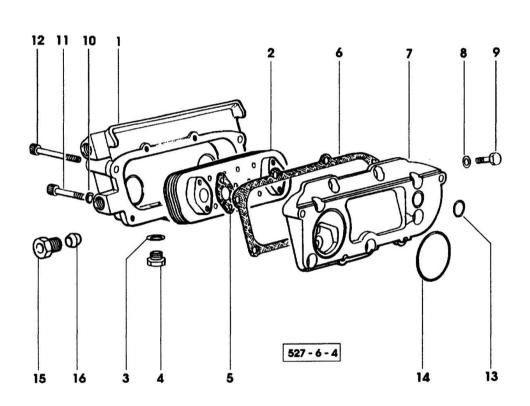


Section: ENGINE

Ref: 01.00.10

LUBRICATION

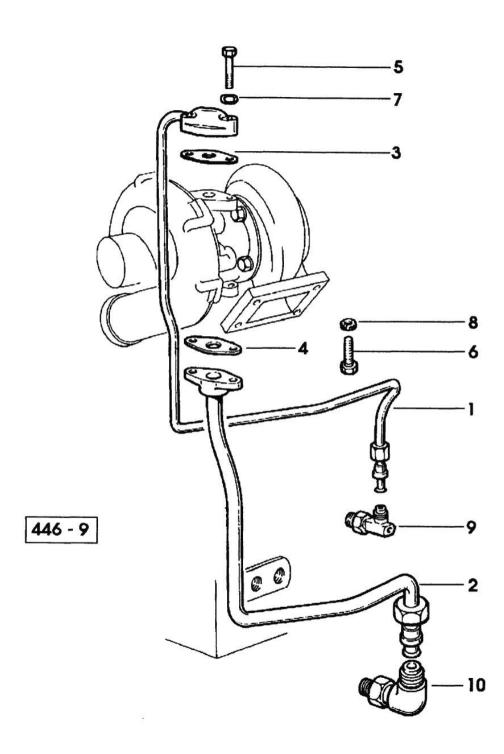
Fig.	P/n	QTY	Name
Notes: [H 6135 E	LITE		
[11 0133 2	Citej		
1	0.007.0703.0/10	1	box
2	0.007.1239.3	1	radiator
3	2.1560.014.0	1	washer 18.2 x 24
4	2.3120.101.0	1	plug m 18 p.1.5
5	0.078.1557.0	2	gasket
6	0.078.1556.0	1	gasket
7	0.078.1555.0/10	1	plate
8	2.1310.004.2	8	flat washer 8.4x17
9	2.0112.205.2	8	screw m 8 p.1.25 x 16
10	2.1480.014.1	4	washer 8
11	2.0312.220.1	2	screw m 8 p.1.25x70
12	2.0312.222.2	2	screw m 8 p.1.25 x 80
13	2.1539.048.0	1	special oil seal 20.35x1.78
14	2.1539.050.0	1	special oil seal 69.57x1.78
15	2.3249.023.1	2	pipe fitting m 24 p.2
16	2.3350.008.1	2	nosepiece 18



Section: ENGINE Ref: 01.00.11

LUBRICATION

Fig.	P/n	QTY	Name	
Notes: [H 6135 E	LITE]			
1	0.007.0584.3	1	tube	
2	0.007.0402.2/10	1	tube	
3	0.052.1557.0	1	gasket	
4	0.052.1558.0/10	1	gasket	
5	2.0312.212.2	2	screw m 8 p.1.25 x 35	
6	2.0112.207.2	2	screw m 8 p 1.25 x 20	
7	2.1480.014.1	2	washer 8	
8	2.1470.004.2	2	lock washer 8	
9	2.3339.378.2/10	1	pipe fitting	
10	2.3264.021.2	1	pipe fitting m 22 p.1.5 - 1" 1/16	



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