

Parts Manual NIMOS Micro-Trac



Contains

Micro-Trac Economy
Micro-Trac Prof (B / D)



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03	Driving platform	13
04	Transaxle	19
05	Hydraulics, pump, cylinders etc.	23
06	Engine and Fuel tank	27
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Ordering parts

email. parts@NIMOS.nl

Tel. 0317-650350

Fax. 0317-650351

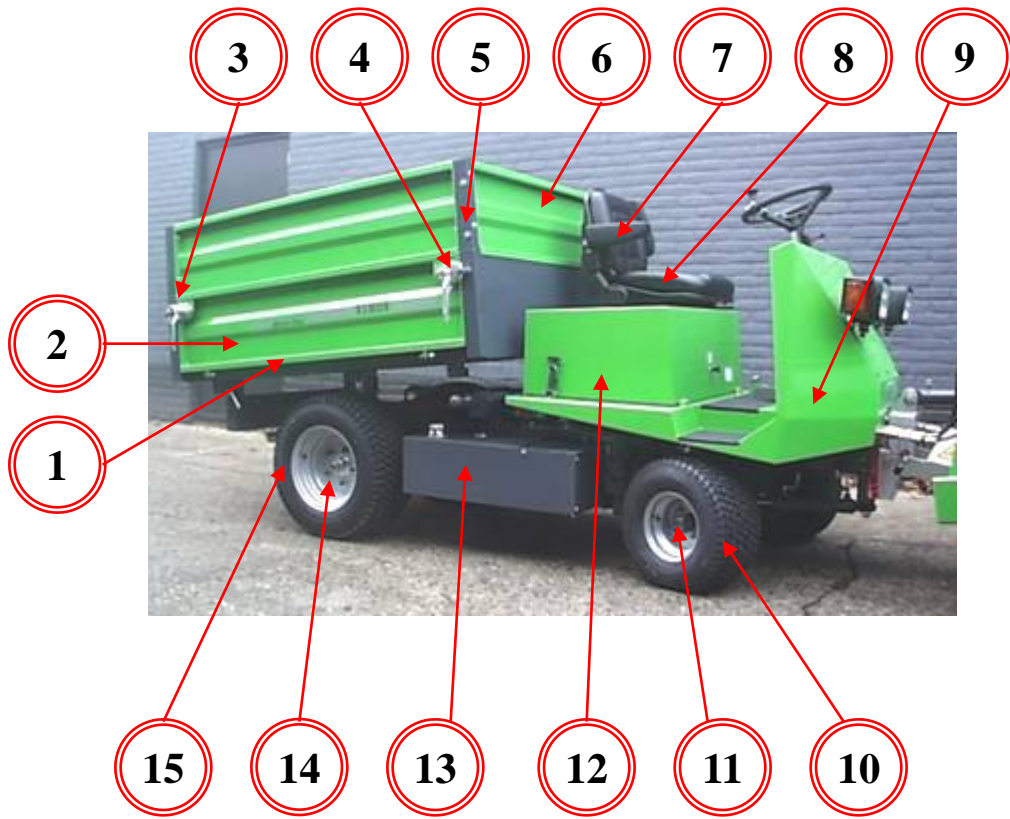
Aftersales

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Tel. 0317-619017

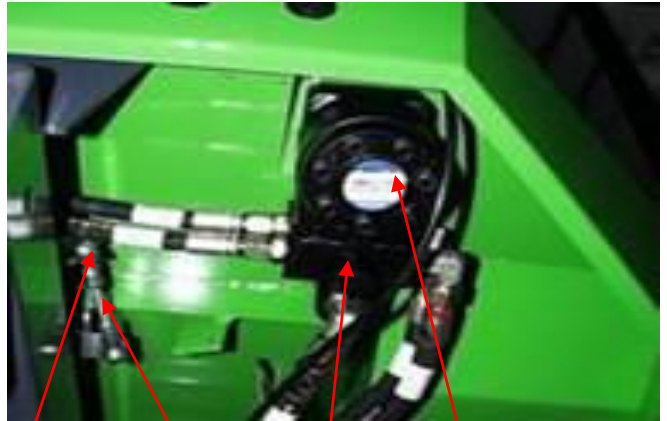
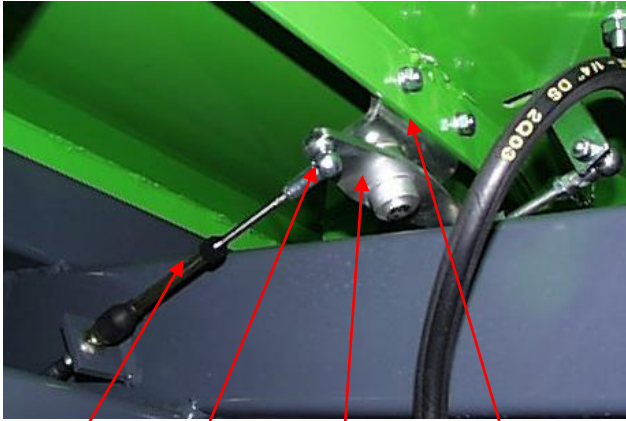
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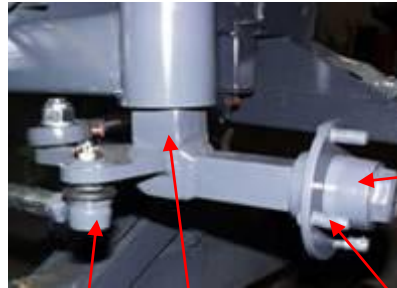
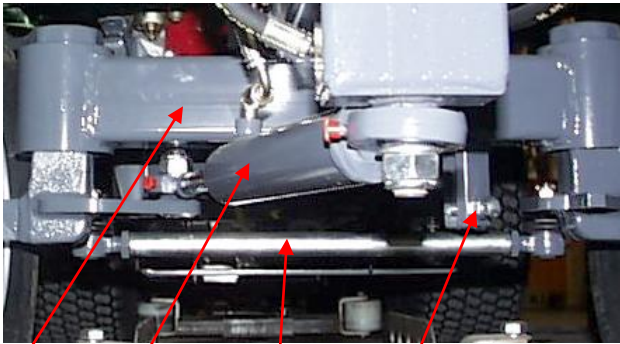


No.	Part description	Part code
1.	Tipping box without Boards	36c-0029
2.	Side board left	36s-0002
	Side board right	36s-0003
3.	Board latch lever left	38-9921
4.	Board latch lever right	38-9918
5.	Board stand 30 cm	36c-0042
6.	Head board 30cm sheet	50s-1101
7.	Arm rest left	14-3025L
	Arm rest right	14-3025R
8.	Seat suspended	14-3005
	Seat passenger (only with cabin 14-3003)	14-3005
9.	Platform construction only	36c-0043
10.	Front tyres	38-0666
11.	Front axle	see page 6
12.	Engine hood construction only	36c-0044
13.	Fuel tank (not for economy)	36c-0032
14.	Rear axle	see page 18
15.	Rear tyres 4ply	38-0672
	Rear tyres 6ply	38-0674
	Rear tyres Traction profile	38-0673
16.	NIMOS Micro-Trac striping left side	22-0910
	NIMOS Micro-Trac striping right side	22-0911
17.	Additional side board 30cm plate left side	
	Additional side board 30cm plate right side	
18.	Tale board	36s-0001
19.	Rear light left side	16-2115
	Rear light right side	16-2118
20.	Safety pin left side	36-0381
	Safety pin right side	36-0382
21.	Hydraulic reservoir	see page 22



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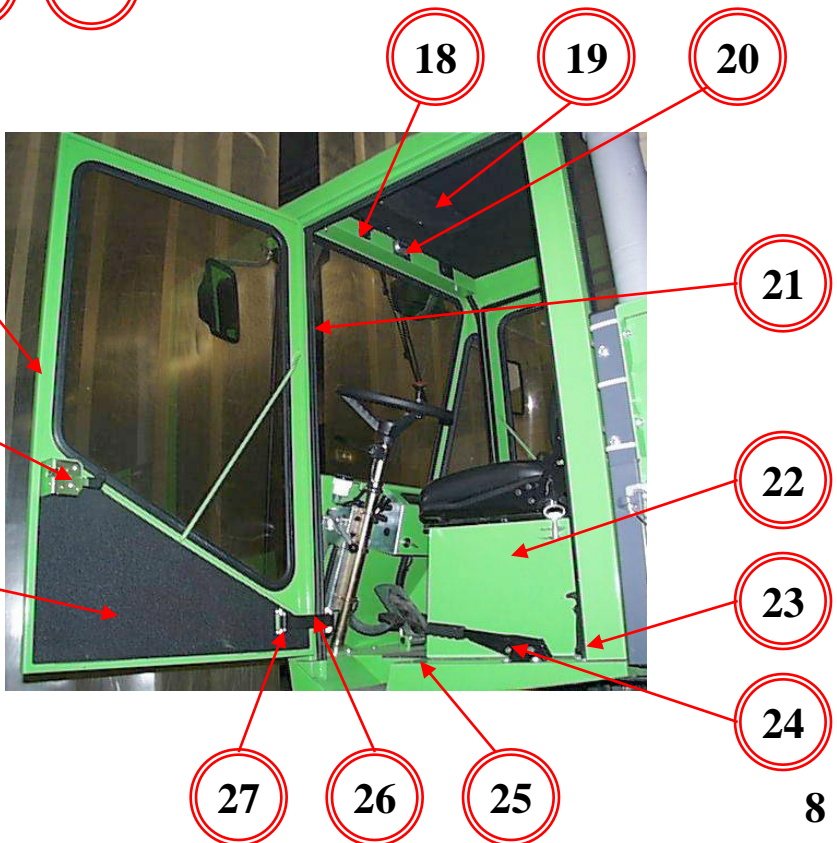


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No.	Part description	Part code
1.	Driving cable	18-0345
2.	Ball joint	18-1209
3.	Lever	36c-0046
4.	Bracket	36c-0047
5.	Ball joint	18-1212
6.	Treaded end	M8x80
7.	Priority valve	08-3905
8.	Orbitrol	08-3907
9.	Front axle complete	36c-0031
10.	Steering cylinder 2x <1997 (seal kit 11-1212)	11-0643
	Steering cylinder >1997 (seal kit 11-1213)	11-0647
11.	Steering track rod	36c-0048
12.	Steering adjustment bolt	M10x25
13.	Balljoint Right	38-2415
	Balljoint Left	38-2418
14.	Steering stub axle left	36c-0020
	Steering stub axle right	36c-0039
15.	Bearings for wheel flange <2004	30-0624/30-0633
	Bearings for wheel flange >2004 Conical bearing	30-0625/30-0634
	Bearings for fusee arm Complete part	38-0321
16.	Wheel bolt front	38-1203
	Wheel nut front	38-1206
17.	Engine bracket Economic	36c0049
18.	Engine vibration damper	20-2112
19.	Engine bracket Yanmar	36c-0049
20.	Stud	M12x100



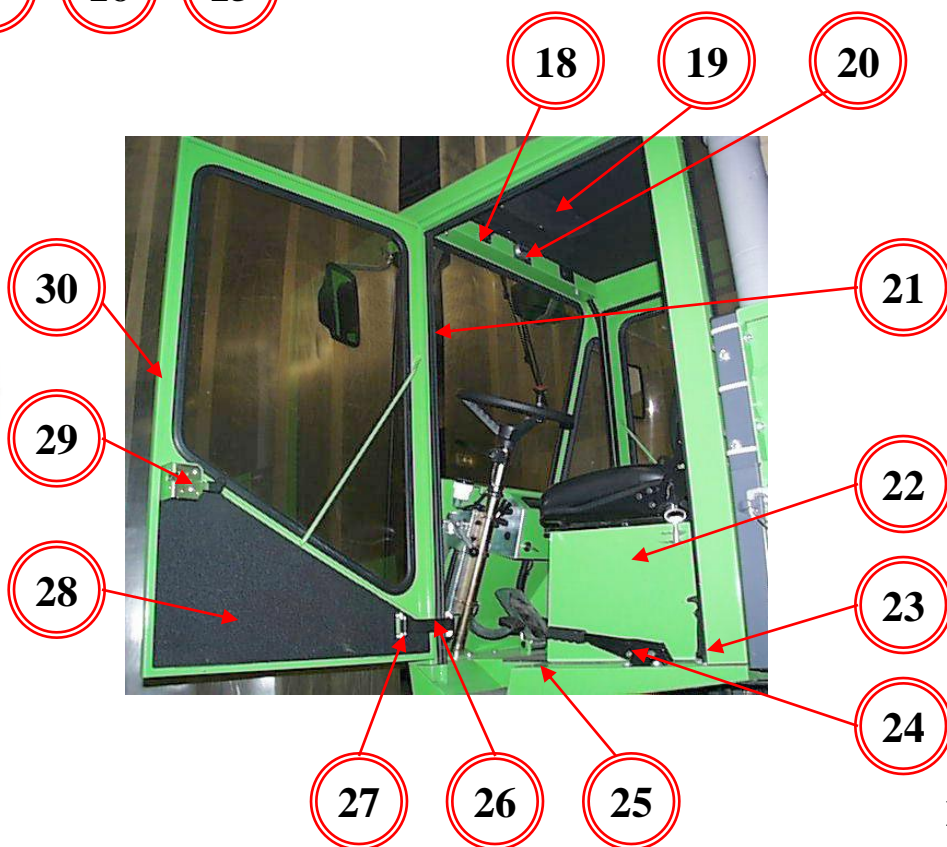


No.	Part description	Part code
1.	Cabin construction only (no doors)	36-0639
2.	Front window	28-0324
3.	Wiper blade	14-2730
4.	Wiperarm	14-2715
5.	Washer nozzle	14-2748
6.	Washer hose	14-2745
7.	Water hose tulle	14-2754
8.	Head light left >2004	16-2132
	Head light left <2004	headlight16-2127 + flashlight16-2133
	Head light right >2004	16-2131
	Head light right <2004	head light16-2127 + flash light16-2133
9.	Mirror bar	36-0370
10.	Mirror	14-3303
11.	Rear window >1998	28-0615
	Rear window <1998	28-0612
12.	Doorhandle with lock left	14-0630
	Doorhandle without lock right	14-0615
13.	Door window	28-0933
14.	Side window left	28-9924
	Side window right	28-9927
15.	Window rubber	14-1803
16.	Window rubber key	14-1806
17.	Heater (diesel engine only)	14-0921
	Defroster (petrol engine only)	14-0960
18.	Top panel	36c-0052
19.	Sun blind	14-9931
20.	Wiper motor	14-2712
21.	Door rubber	14-1815
22.	Engine hood	36c-0053
23.	Engine hood lock rubber	34-9912

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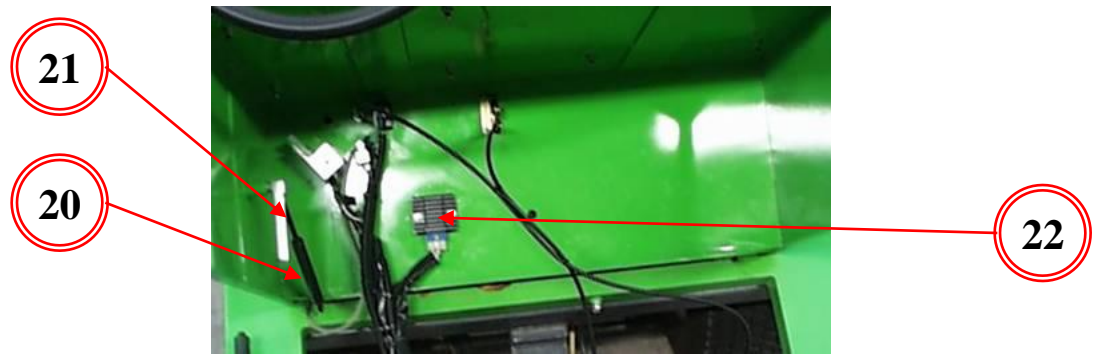
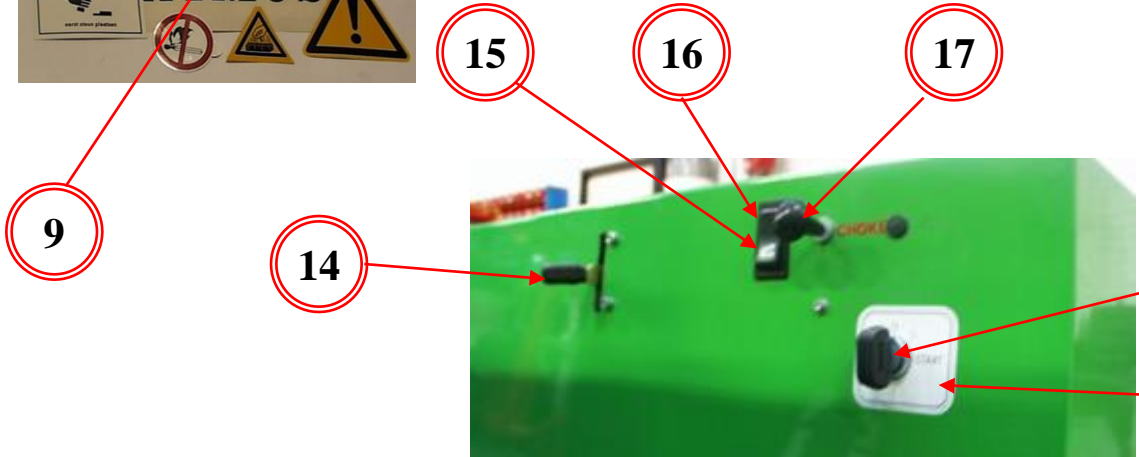
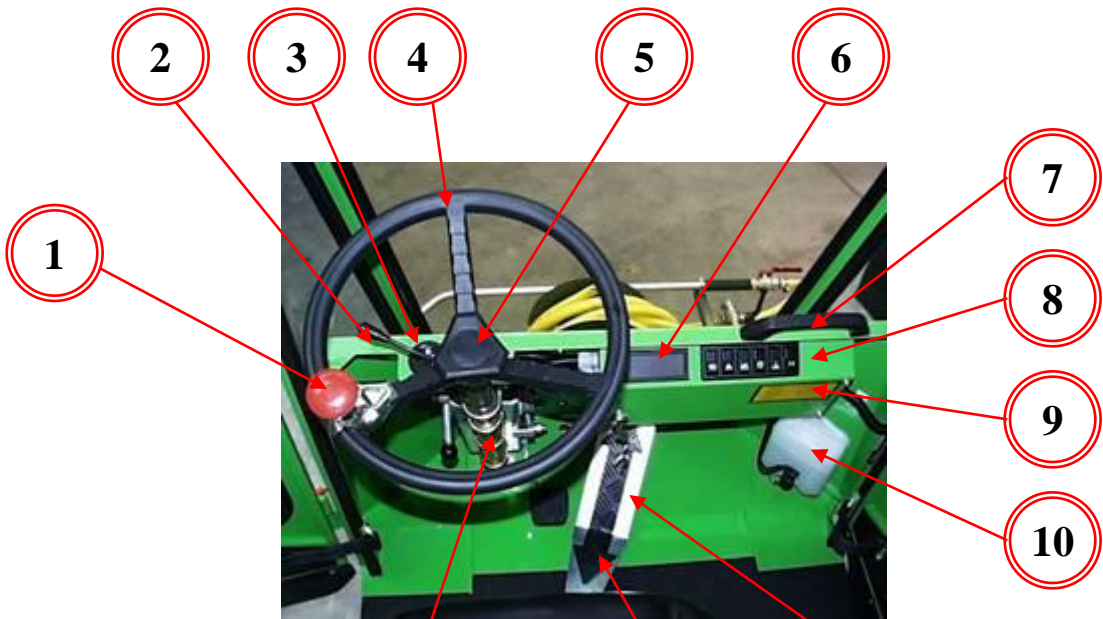


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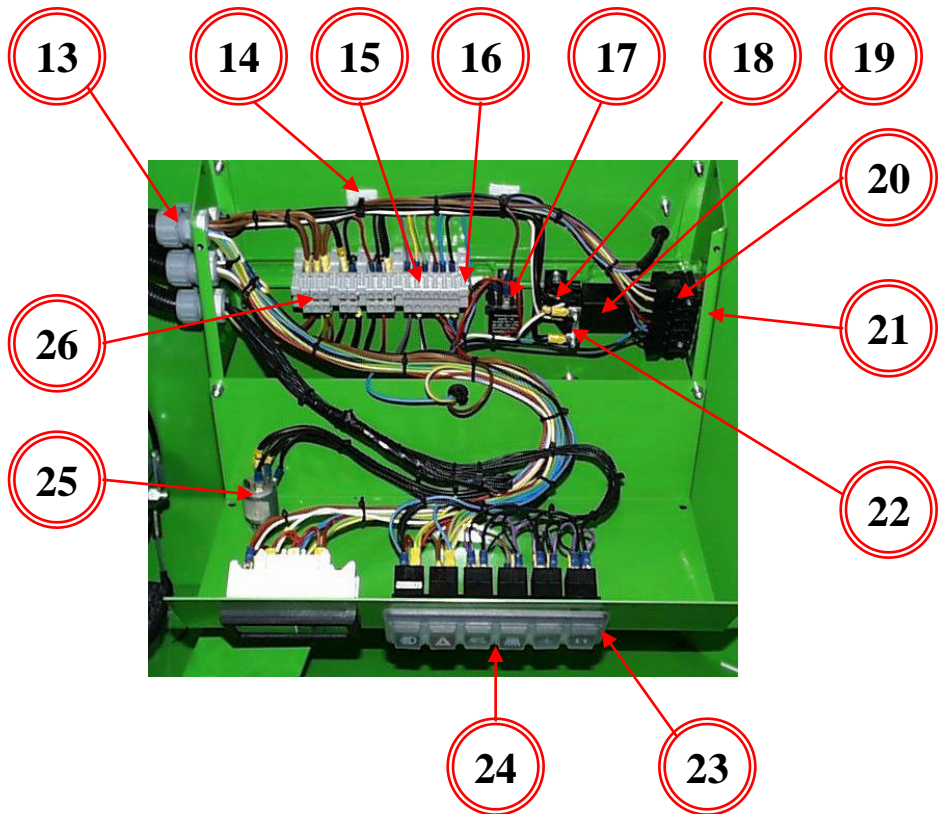
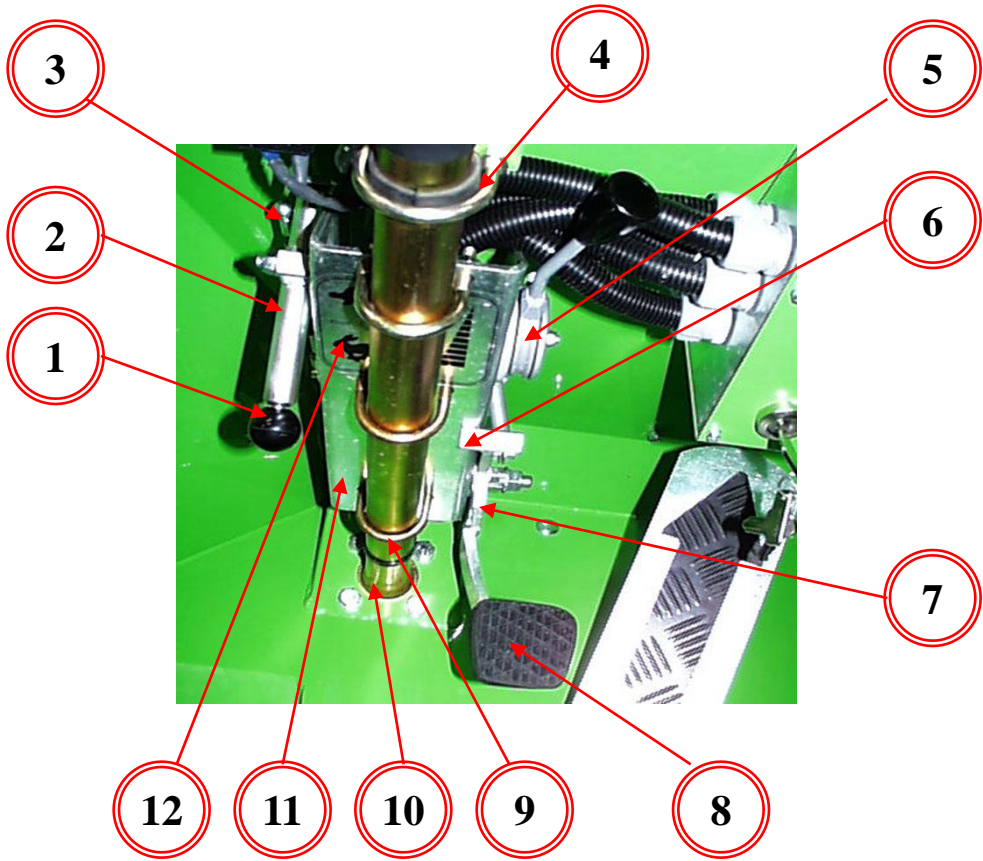


No.	Part discription	Part code
24.	Handbrake lever	14-9945
25.	Anti skid floor cover	40-0960
26.	Door blocking rubber	14-0645
27.	Clamp	14-0648
28.	Inside cabin covering	14-9988
29.	Inside door lock left	14-0627
	Inside door lock right	14-0624
30.	Door L side construction only	36c-0055
	Door R side construction only	36c-0054
31.	Canvas door	14-9973



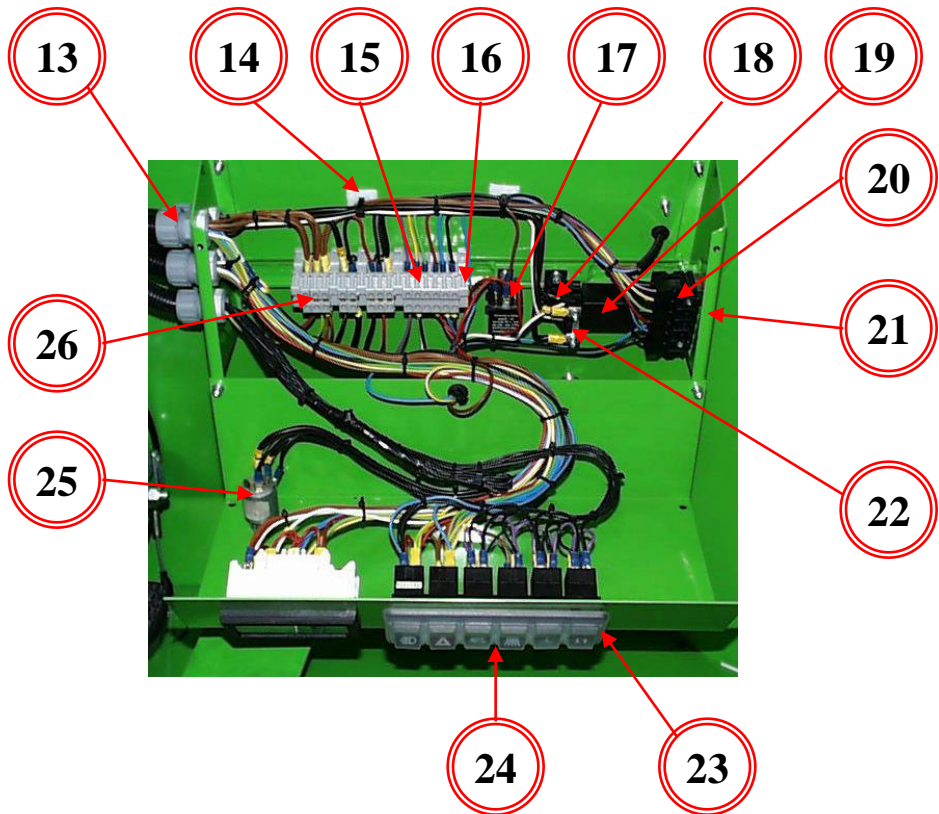
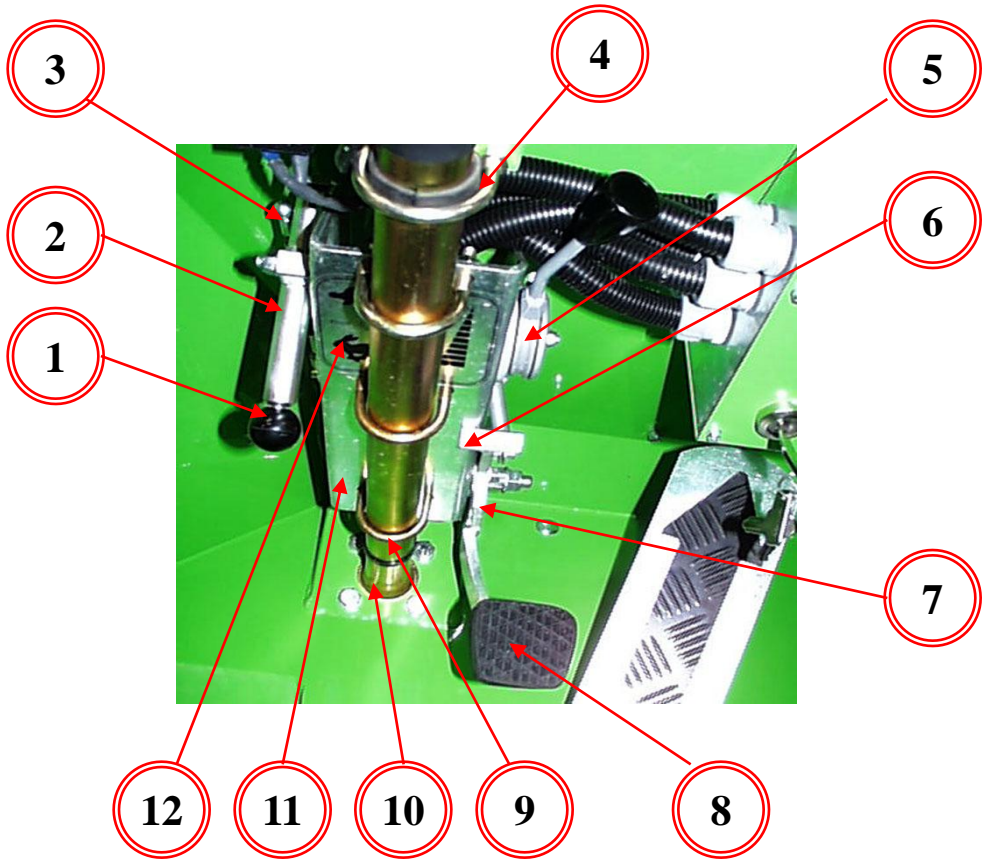


No.	Part discription	Part code
1.	Steering knob	14-9927
2.	Direction switch	14-9930
3.	Hour counter	14-2118
4.	Steering wheel	14-9924
5.	Steering wheel cap	14-9926
6.	Control light module (complete)	14-2150
7.	Passenger safety handle	14-0636
8.	Dashbord	For parts see Next Page
9.	Sticker read manual (stickerset)	22-0330
10.	Windscreen washer pump+reservoir	14-2742
11.	Driving pedal	36c-0018
12.	Driving pedal rubber pad	36c-0056
13.	Kolomkit	For parts see Next Page
14.	Throttle + cable	18-0351
15.	Icon tippingbox	16-0945
16.	Switch tippingbox	16-0669
17.	Choke cable	18-0357
18.	Starterswitch (Economy only)	14-9994
19.	Sticker starter switch (stickerset)	22-0330
20.	Gas spring	14-9915
21.	Safety pin	36c-0057
22.	Voltage regulator	20s-2007



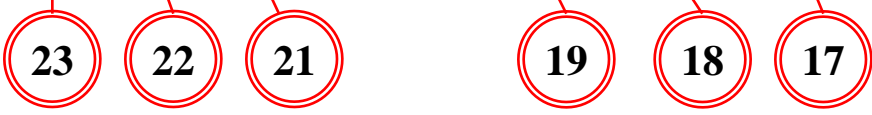
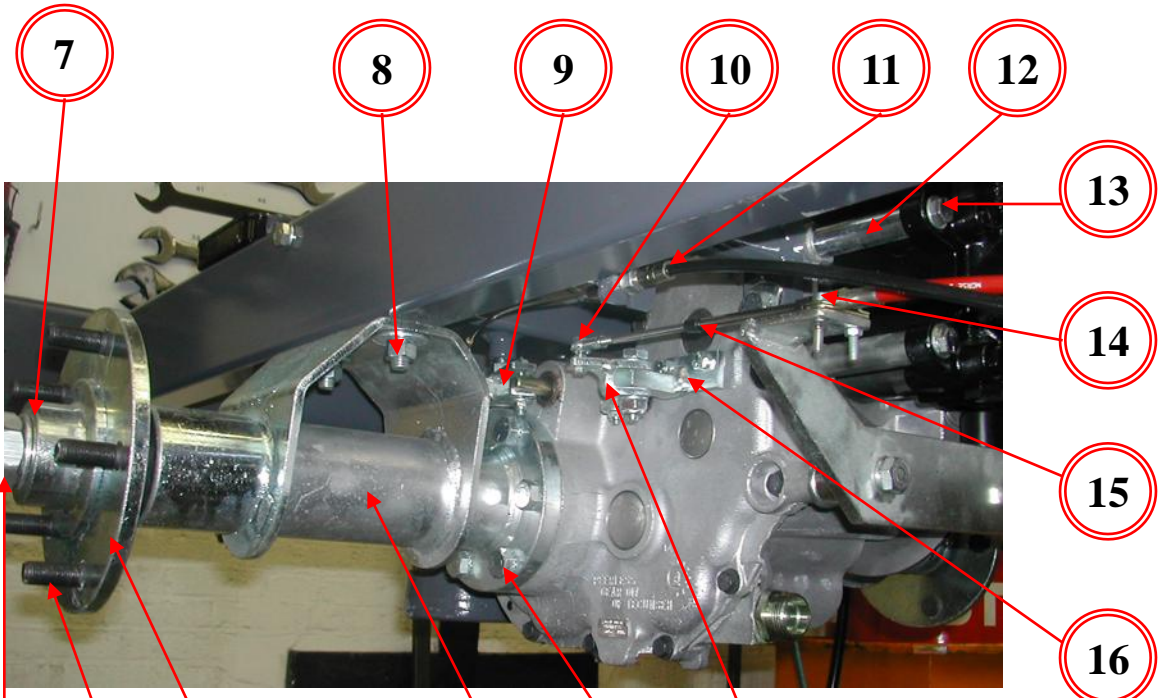
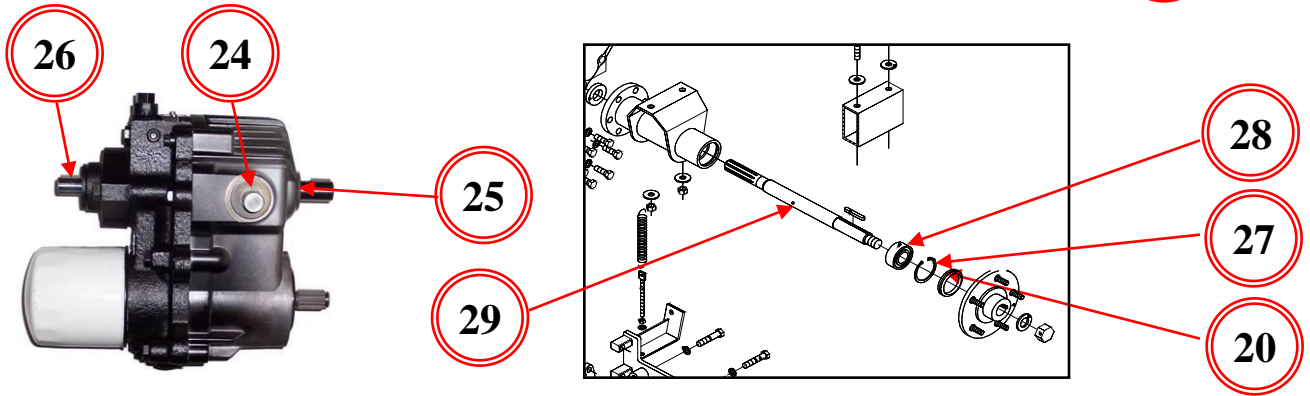
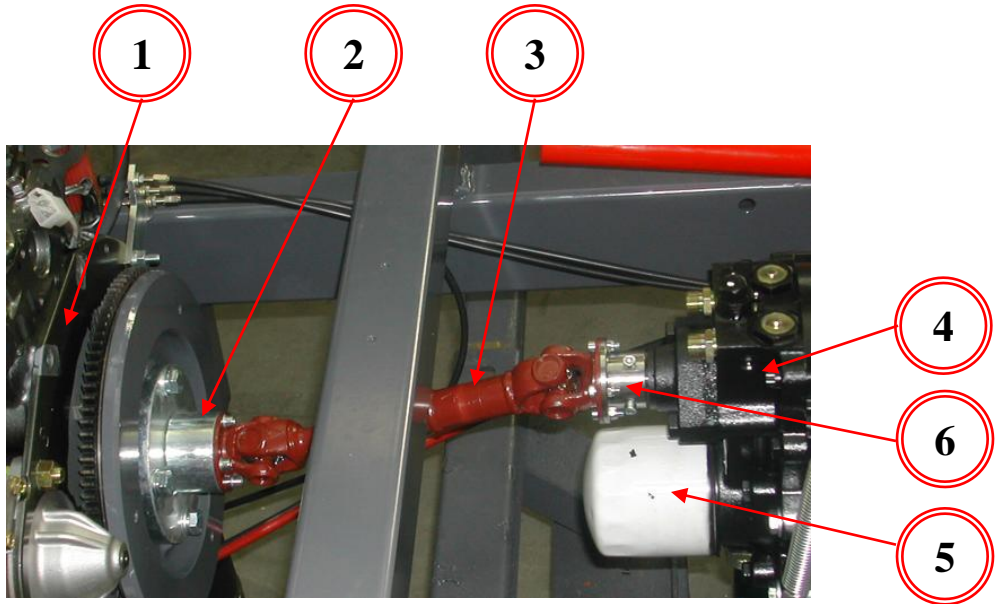


No.	Part description	Part code
1.	Knob high/low	14-9967
2.	High/low handle	36c-0021
3.	Ball joint	18-1203
4.	Clamp	20-2412
5.	Accelerator control handle	18-0606
6.	Footbrake lock pin	36c-0008
7.	Brake pedal	36c-0009
8.	Brake pedal pad	14-9954
9.	Clamp	20-2409
10.	Steering pin	14-9921
11.	Mounting bracket high/low+brake	36c-0030
12.	Sticker high/low speed (stickerkit)	22-0330
13.	Quicklock	16-2415
14.	Cable bonding	16-9938
15.	Wire connector	16-9927
16.	Connector blocker	16-9928
17.	Relais direction indicator	16-9956
18.	Adapter glowing relais	16-1506
19.	Glowing relais (Lombardini)	16-1521
	Glowing relais (Yanmar)	16-1522
	Glowing relais (Kubota)	16-1521
20.	Fusebox	16-4221
21.	Fuses 10A	16-4227
22.	Fuse plate 50A	16-4236
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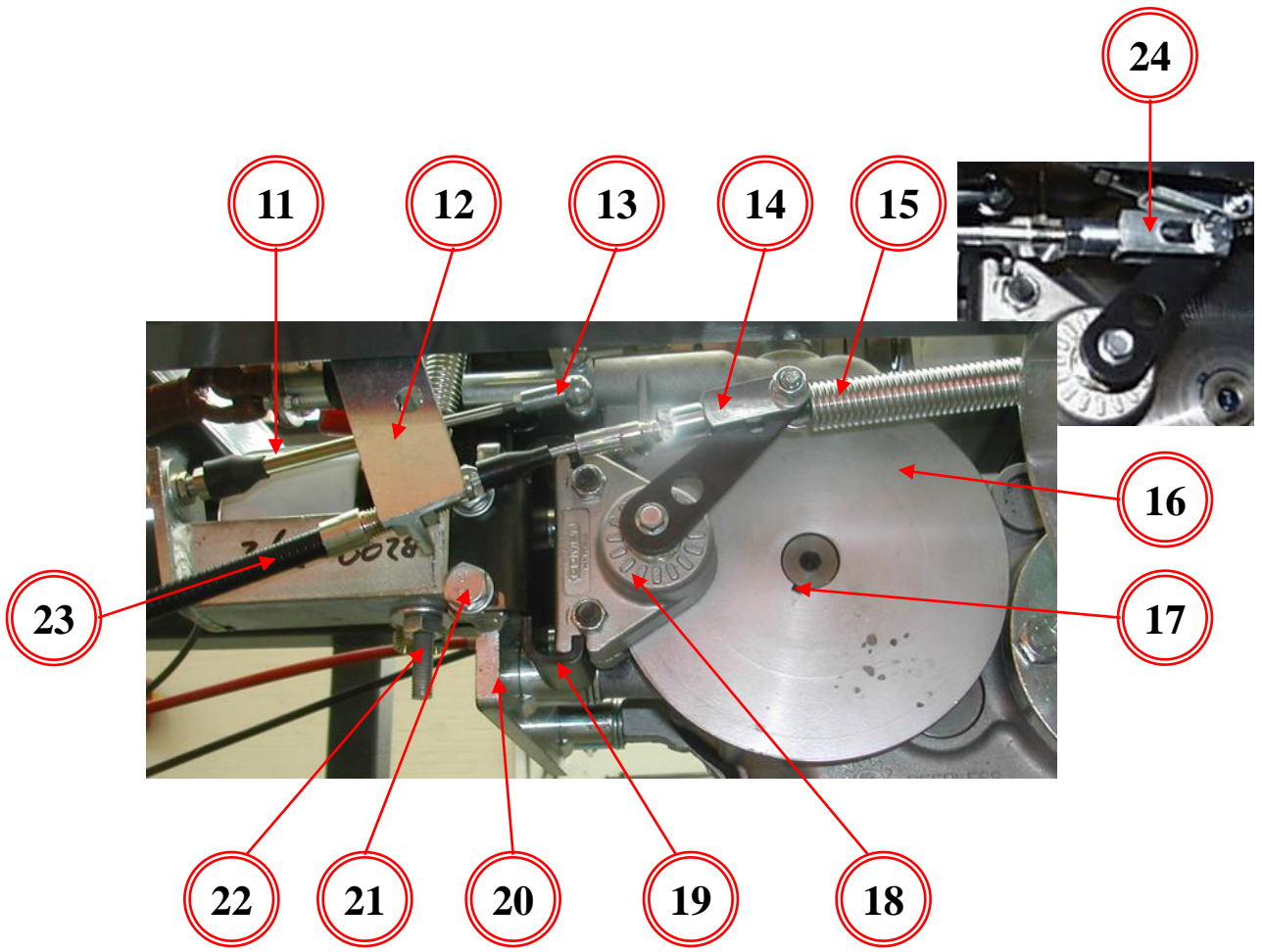
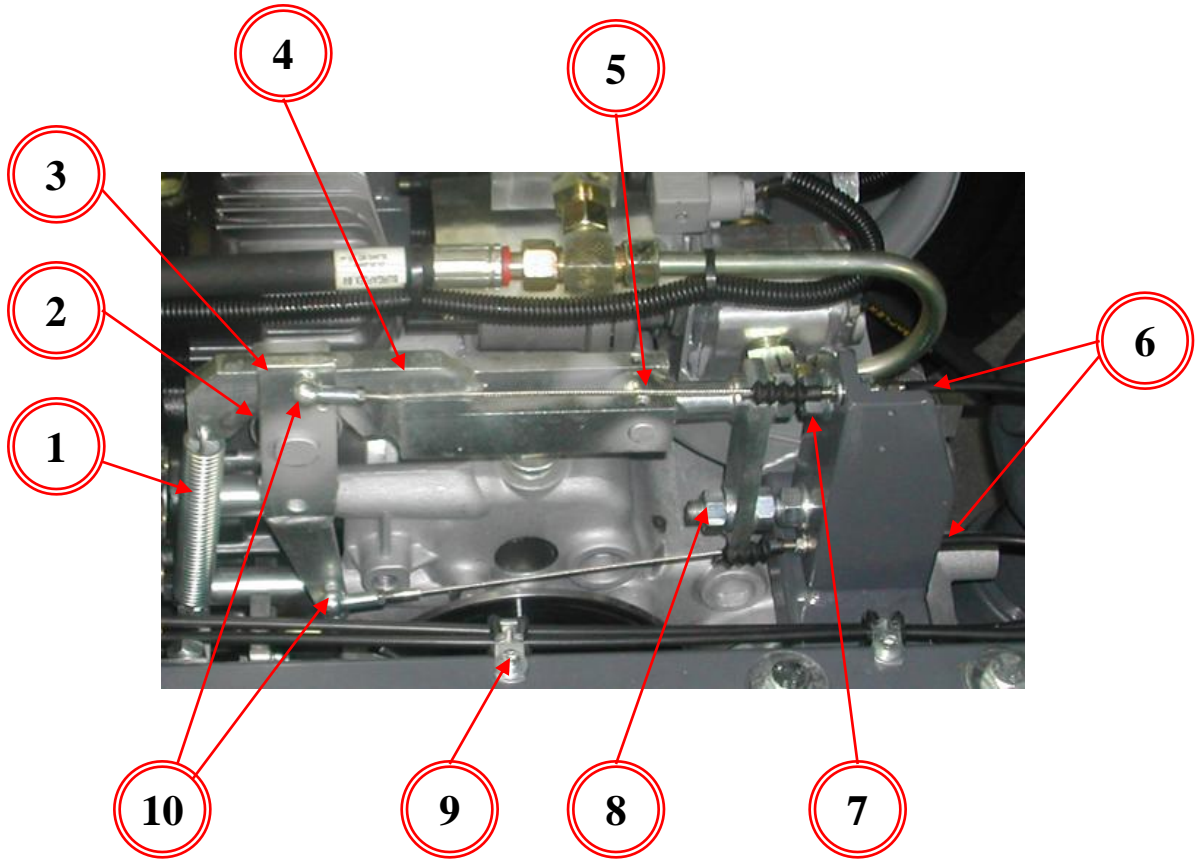


No.	Part discription	Part code
23.	Switch rubber cover	16-0682
24a.	Road light switch	16-0653
24b.	Alarm switch	16-0663
24c.	Tipping switch	16-0669
24d.	Implement pump switch	16-0665
24e.	Fronthitch switch	16-0667
24f.	Angling switch	16-0669
25.	Starter switch Honda prof	14-9996
	Starter switch Lombardini	14-9995
	Starter switch Kubota	14-9997
	Starter switch prof	14-9998



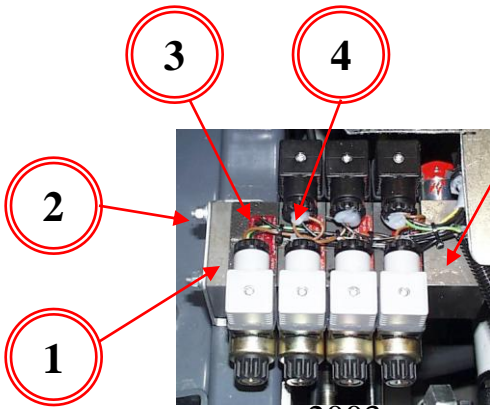


No.	Part description	Part code
1.	Lombardini engine (only <2003)	20-3316
	Honda engine (economy only)	20-3331
	Honda engine (Professional only)	20-3333
	Kubota engine (only < 2004)	20-3354
	Yanmar engine	20-3353
2.	Adapter lombardini	20-1851
	Adapter Honda	20-1830
	Adapter Yanmar	20-1852
3.	Drive shaft < 1997	32-2703
	Drive shaft > 1997	32-2706
4.	Hydrostatic drive	08-0303
5.	Suction filter hydrostat	08-1897
6.	Adapter	20-1833
7.	Spacer	24-3645
8.	Bolt	24-1893
9.	Fork differential lock	36c-0036
10.	Coupling ball	18-1203
11.	Cable differential lock	18-0406
12.	Spacer	36c-0038
13.	Bolt	24-4215
14.	Cable clamp	18-9918
15.	Cable high/low gear	18-0303
16.	Bracket high/low	36c-0037
17.	Fork high/low	36c-0035
18.	Bolt	24-4203
19.	Axle (inside 38-9945) left and right	36c0039
20.	Shaft seal	10-9906
21.	Wheel flange no bolts	36c-0040
22.	Wheel bolt	38-1212
	Wheel nut	38-1215
23.	Lock nut	24-2750
24.	Seal shaft forward/backward	10-9916
25.	Seal shaft 19mm	10-9915
26.	Seal shaft 16mm	10-9918
27.	Circlip	34-2164
28.	Bearing	30-0670
29.	Axle	38-9945

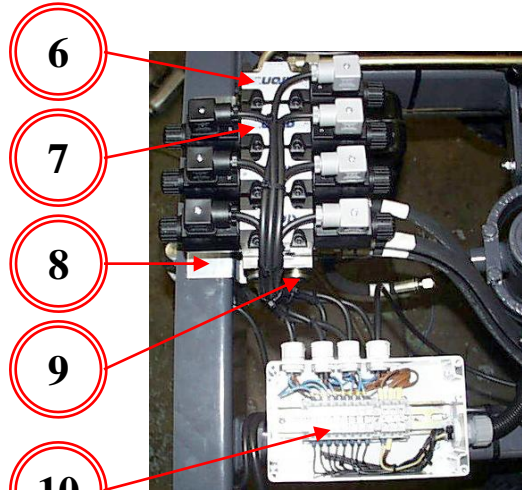
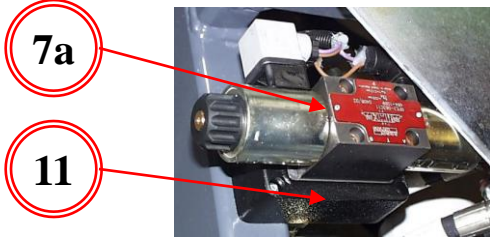




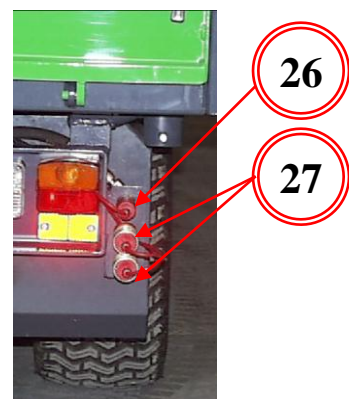
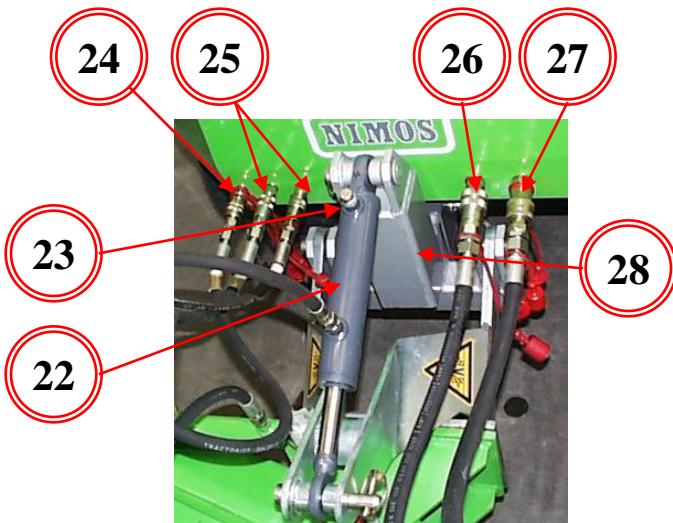
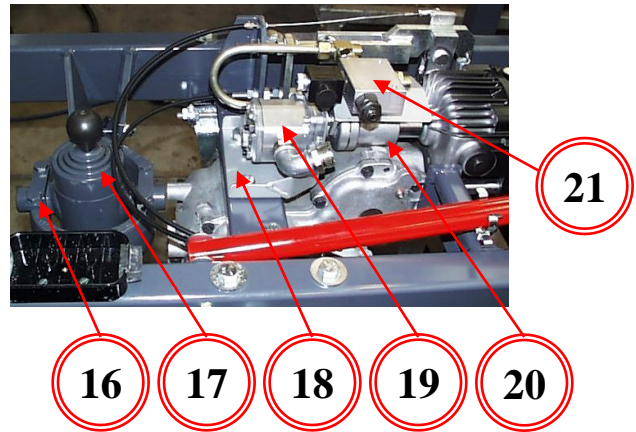
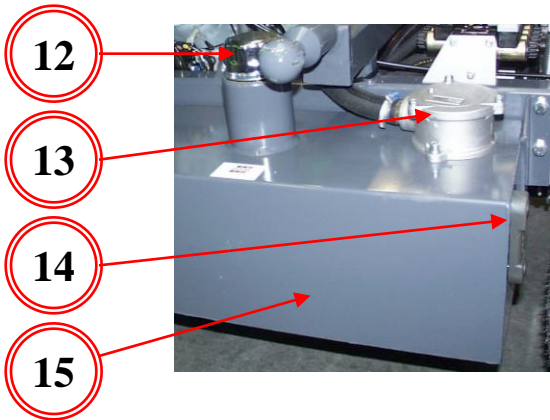
No.	Part discription	Part code
1.	Spring	24-6630
2.	Bearing 1x	30-0618
3.	Lever neutral position	36c-0033
4.	Bracket neutral position	36c-0027
5.	Ball joint	18-0915
6.	Cable ADP 2x	18-0403
7.	Bolt	M12x100
8.	Bolt	M12x100
9.	Clamp	24-5706
10.	Coupling ball	18-1203
11.	Driving cable	18-0345
12.	Bracket brake cable	36c-0034
13.	Coupling ball	18-1209
14.	Fork	18-0906
15.	Spring	24-6630
16.	Brake disk < S/N:XL9MCTRAD30135421	36c-0001
	Brake disk > S/N:XL9MCTRAD30135421	38-1818
17.	Brake disk key	34-1276
18.	Brake assembly < S/N:XL9MCTRAD30135421 brake pad 2x 38-1823	38-1820
	Brake assembly > S/N:XL9MCTRAD30135421 brake pad 38-1825 and 38-1826	38-1819
19.	Pin for brake assembly 2x < S/N:XL9MCTRAD30135421	36c-0025
	Bracket Brake assembly > S/N:XL9MCTRAD30135421	38-1817
20.	Bracket driving gear	36c-0028
21.	Bolt	M12x25
22.	Adjustmentbolt	
23.	Foot brake cable	18-0333
24.	Hand brake cable	18-0330



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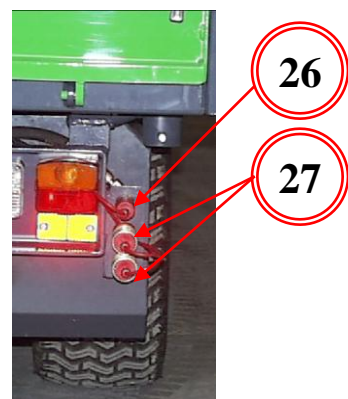
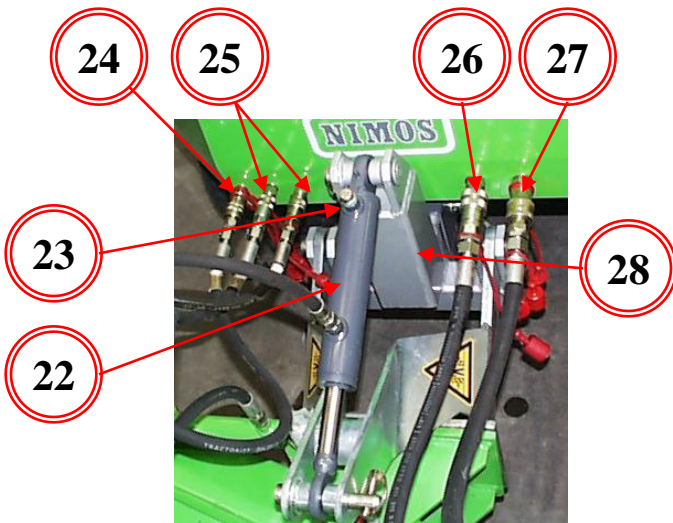
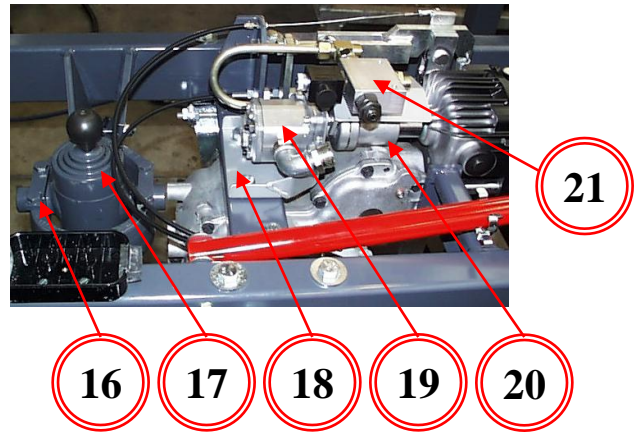
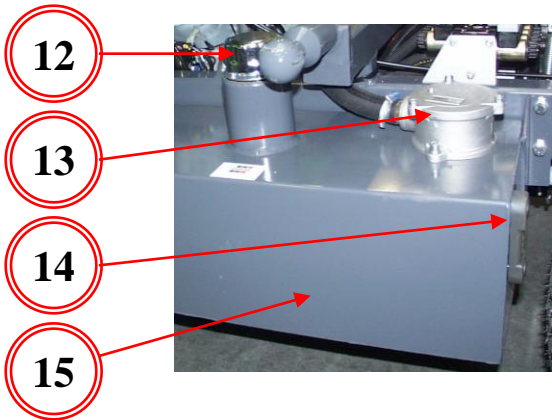
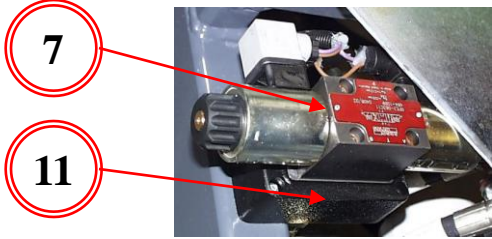
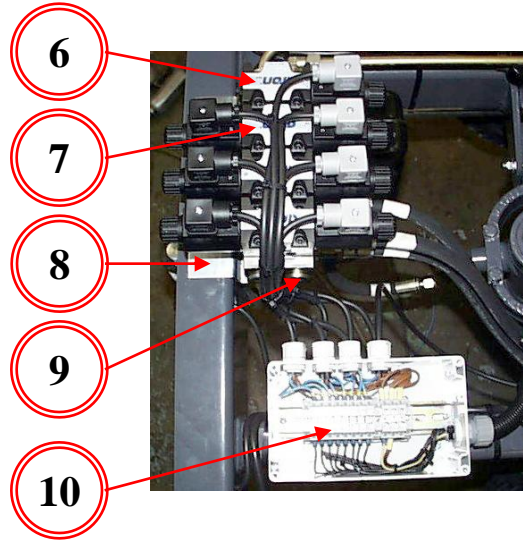
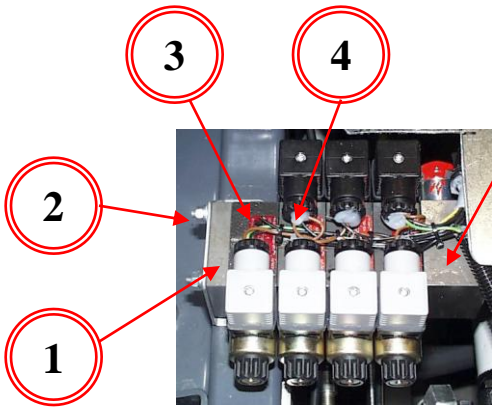


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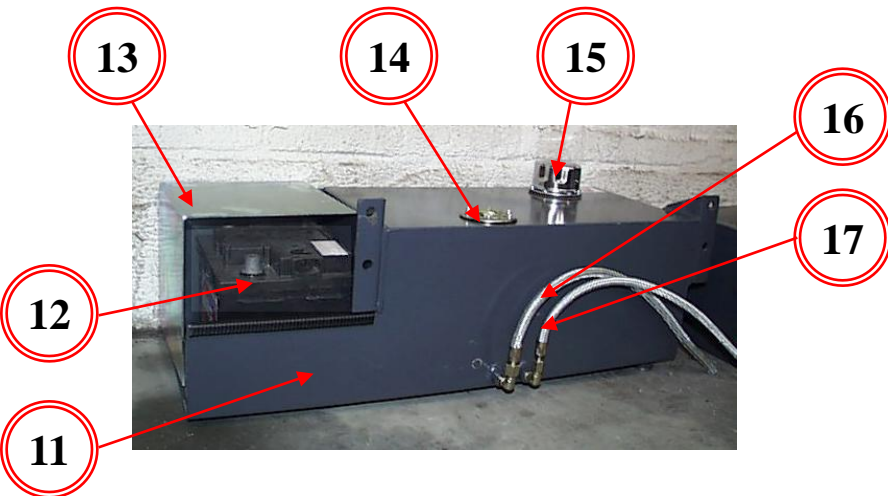
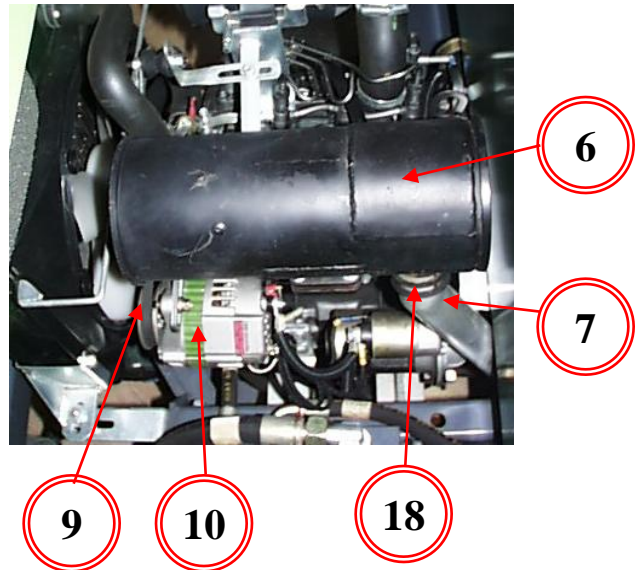
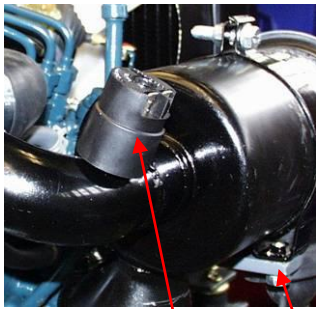
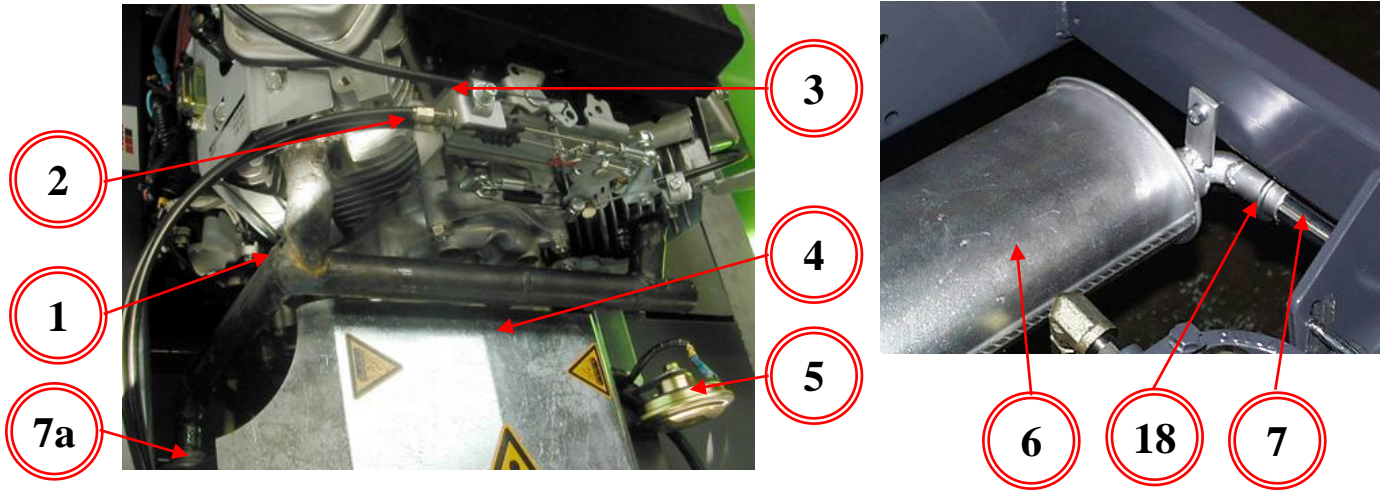


No.	Part discription	Part code	
1.	End plate	08-2303	
2.	Treaded end	M6 x 120	
3.	Valve	08-2301	
4.	Valve	08-2300	
	Solenoid for 08-230/08-2301	08-2298	
5.	Front plate with pressure relief	08-2302	
6.	Valve	08-2427	
7.	Valve	08-2403	
7a	Valve (standard machine)	08-2418	
	Solenoid for ARON	08-2454	
	Solenoid for HYTOS	08-2464	
	Connector for all valves	Black	08-2466
	Connector for all valves	Grey	08-2467
8.	Bracket	36-9921	
9.	Valve manifold (4 positions)	08-2712	
10.	Wiring box	16-1809	
11.	Valve manifold (1 position)	08-2703	
12.	Filler cap assembly	08-4806	
13.	Return filter complete	filter element 08-1830	08-1827
14.	Level indicator	08-4503	
15.	Hydrauliccoil reservoir	36c-0026	
16.	Cradle tipping cilinder	11-0903	
17.	Tipping cilinder	11-0303	
18.	Bracket oilpump	36-0672	
19.	Hydraulic gearpump single	95-0005	
	Hydraulic gearpump double	95-0105	
20.	Coupling pump side	95-0416	
	Coupling complete	assembly	36c-0041
	Gummy ring	95-0460	
21.	Implement valve + pressure valve	08-1236	
22.	Lift cylinder	seift kit 11-1224	11-0645
23.	Air bleed plug	11-1803	
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No.	Part discription	Part code
24.	Quick coupling female ¼"	04-7504
	Dust plug	04-7506
25.	Quick coupling male ¼"	04-7502
	Dust cap	04-7508
26.	Quick coupling male ½"	04-7534
	Dust cap	04-7548
27.	Quick coupling female ½"	04-7536
	Dust plug	04-7546
28.	Fronthitch construction only	36-0660

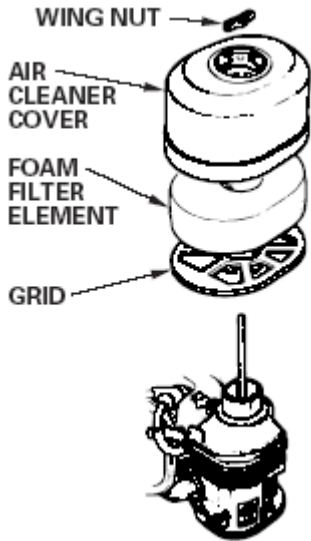




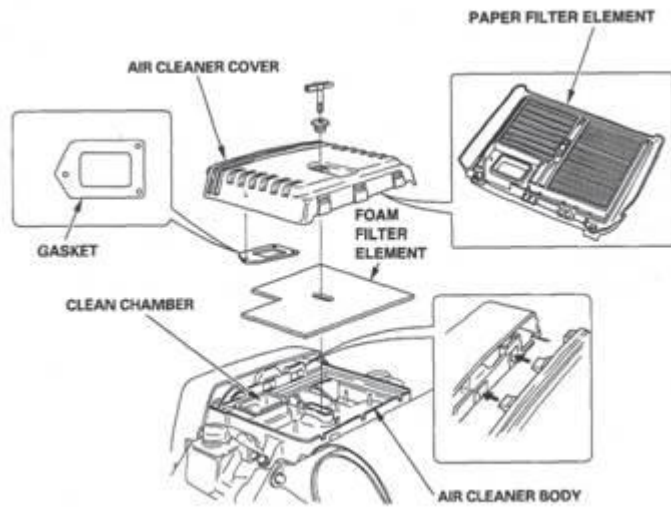
No.	Part description	Part code
1.	Manifold exhaust pipe Micro honda Prof (order with angle flange)	36c-0023
	Manifold exhaust pipe Lombardini	36c-0011
	Manifold exhaust pipe Micro B&S	20-2440
2.	Gas cable ADP machines only	18-0403
3.	Choke cable	18-0357
4.	Safety sheet all models	36c-0045
5.	Horn	14-9939
6.	Muffler Lombardini engine	20-2491
	Muffler Honda 620 + B&S	36c-0016
	Muffler Micro prof	20-2493
7.	Exhaust pipe Honda Prof+B&S	36c-0017
	Exhaust pipe Yanmar	36c-0051
	Exhaust pipe Lombardini	36c-0024
7a	Flexible pipe Honda (45 cm)	20-2469
	Flexible pipe Lombardini (45cm)	20-2472
8.	Filter indicator	20-9930
9.	V-belt	see page 30
10.	Generator (Hitachi 40A) diesel engine only	20-4204
11.	Fuel tank	36c-0032
12.	Battery	16-9940
13.	Safety cap battery	36c-0050
14.	Fuel indicator	20-9939
15.	Filler cap	08-4806
16.	Fuel hose suction side	20c-3002
17.	Fuel hose return side	20c-3001
18.	Clamp 32 mm Honda	20-2403
	Clamp 38 mm Lombardini	20-2406
	Clamp 45 mm Yanmar	20-2412
19.	Air filter bracket Lombardini (TEK 255)	36c-0022



Honda economic



Honda Professional



Cable use on NIMOS Micro-Trac all models

Part discription	Page	Part No.
Driving cable > 1997	page 10, 18	18-0345
Hand trottle cable (M6 / M8)	page 14	M10x1 18-0409
High/low cable	page 18	18-0303
Choke cable Honda engine only	page 12	18-0357
Differential lock cable	page 18	18-0406
Cable ADP driving only ADP machines	page 20	18-0403
Footbrake cable	page 20	18-0333
Handbrake cable	page 20	18-0330



Micro Trac Economic Honda

Motoroil filter	20-0914
Air filter foam	20-0656
Air filter Grid	20-0655
Fuel filter	20-1225

Micro-Trac petrol Professional Honda

Motoroil filter	20-0913
Air filter element	20-0651
Airfilter foam	20-0654
Fuel filter	20-1224

Micro-Trac Diesel Professional Yanmar 3TNE68

Motoroil filter	20-0917
Air filter element	20-0640
Fuel filter	20-1220
V-belt	20-1554

Micro-Trac Diesel Kubota

Motoroil filter	20-0915
Air filter element	20-0631
Fuel filter	20-1218
V-belt	20-1511

Micro-Trac Diesel Lombardini

Motoroil filter	20-0906
Air filter element	20-0606
Fuel filter	20-1206
V-belt	20-1512
Timingbelt SN:engine	20-1540/20-1543

Parts for hydrostatic gear and hydraulics all models

Suction filter hydrostat	08-1897
Suction filter hydraulic tank	08-1803
Return filter element hydraulics	08-1830



