



# PIECES DETACHEES

**Motoculteur**

**KA750D**

**E40**



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**03-000236-050307**



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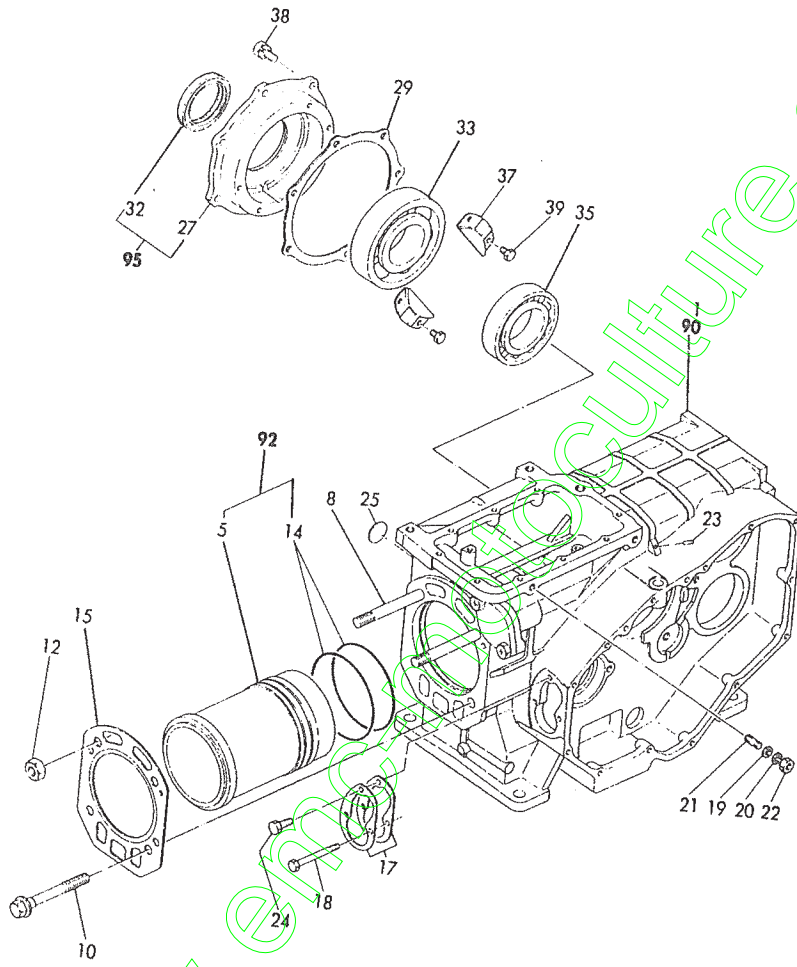
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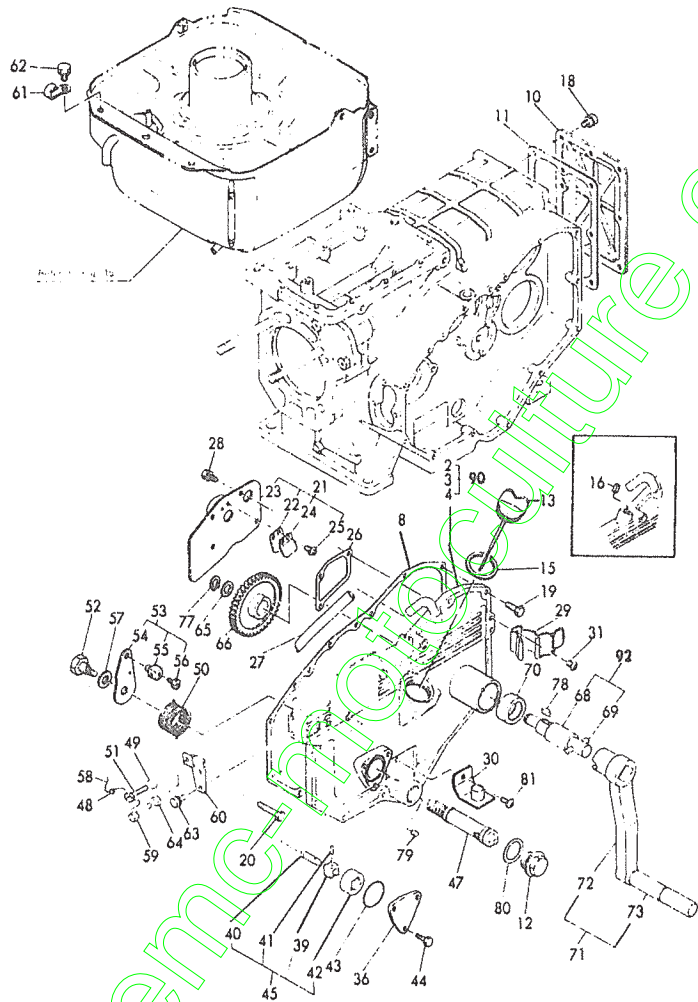
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Fig. 1 CYLINDER BODY



Ref.No.	Parts No.	Description	Qty	Remarks
1- 1		BODY, CYL	1	105362-01010 △
1- 5		LINER, CYL	1	105330-01100 △
1- 8	5905-230-0120-0	STUD	2	105230-01200
1-10	5921-450-0120-3	BOLT, HEAD A	2	121450-01203
1-12	5921-450-0122-0	NUT	2	121450-01220
1-14	5924-160-0130-0	O-RING	2	124160-01300
1-15	5905-230-0133-0	GASKET, HEAD	1	105230-01330
1-17	5905-430-0180-0	SHIM, ADJ	1	105430-01800
1-18	5904-200-5408-0	BOLT	2	104200-54080
1-19	5931-170-8000-0	WASHER/M8	1	22117-080000
1-20	5932-170-8000-0	WASHER, SP/M8	1	22217-080000
1-21	5962-160-8014-2	STUD/M8×14	1	26216-080142
1-22	5967-160-8000-2	NUT/M8	1	26716-080002
1-23	5872-210-2008-0	PLUG/2×8	1	27221-020080
1-24	5960-130-6016-2	BOLT, SEMS/M6×16	1	26013-060162
1-25	5872-332-8000-0	PLUG/28	1	27233-280000
1-27		BODY, METAL	1	105230-02010 △
1-29	5905-230-0202-0	PACKING	1	105230-02020
1-32	5906-200-0222-0	SEAL, OIL	1	106200-02220
1-33	5906-200-0230-0	BEARING, RB/6309-C3	1	106200-02300
1-35	5906-200-0231-0	BEARING, RB/NF209-C3	1	106200-02310
1-37	5905-430-0232-0	STOPPER, BEARING	2	105430-02320
1-38	5960-130-8018-2	BOLT, SEMS/M8×18	6	26013-080182
1-39	5961-160-6010-2	BOLT/M6×10	4	26116-060102
1-90	5985-362-0156-0	BODY, CYL ASSY	1	705362-01560 included 1,8,10,12, 18~25,27,32,38, Fig-2,18,19
1-92	5985-330-0190-0	LINER, CYL ASSY	1	705330-01900 included 5,14
1-95	5985-230-0250-0	BODY, METAL ASSY	1	705230-02500 included 27,32

Fig. 2 SIDE COVER REAR COVER

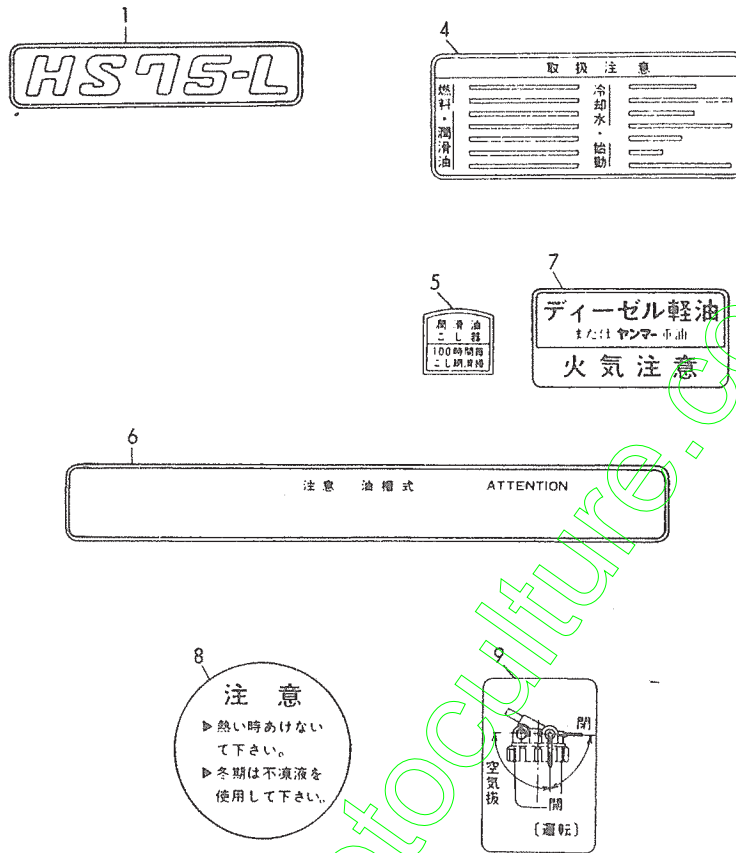


Ref.No.	Parts No.	Description	Qty	Remarks
2- 2		COVER, SIDE	1	105362-01390 △
2- 3		•COVER, SIDE	1	105362-01400 △
2- 4		•CONNECTOR	1	104100-01861 △
2- 8	5905-230-0141-0	PACKING	1	105230-01410
2-10	5905-430-0148-0	COVER, R	1	105430-01480
2-11	5905-430-0149-0	PACKING	1	105430-01490
2-12	5905-430-0169-0	PLUG, DRAIN	1	105430-01690
2-13	5905-230-0175-0	CAP	1	105230-01750
2-15	5901-104-0176-0	PACKING	1	101104-01760
2-16	5933-510-6001-2	PIN, SPRING/6.0A	1	22351-060012
2-18	5961-060-6012-2	BOLT/M6×12	8	26106-060122
2-19	5961-160-6020-2	BOLT/M6×20	10	26116-060202
2-20	5961-160-6035-2	BOLT/M6×35	3	26116-060352
2-21	5905-362-0301-0	RETURN VALVE COMP	1	105362-03010
2-22	5901-158-0306-1	•VALVE, RETURN	1	101158-03061
2-23	5905-362-0308-0	•PLATE, SCREEN	1	105362-03080
2-24	5901-158-0311-1	•RETAINER	1	101158-03111
2-25	5960-220-4008-2	•SCREW, SEMS/M4×8	2	26022-040082
2-26	5905-430-0313-0	PACKING	1	105430-03130
2-27	5940-640-9049-0	PIPE, VINYL	1	23064-090490
2-28	5960-130-6014-2	BOLT, SEMS/M6×14	4	26013-060142
2-29	5984-200-0851-0	SPRING, HANDLE SET ASSY	1	704200-08510
2-30	5905-140-0811-0	METAL, HANDLE SET	1	105140-08110
2-31	5965-570-6008-2	SCREW/M6×8	2	26557-060082
2-36	5903-338-3207-0	COVER	1	103338-32070
2-39		•ROTOR	1	101304-32530 △
2-40		•SHAFT	1	101304-32550 △
2-41		•PIN	1	101304-32560 △
2-42		ROTOR, OUTER	1	101304-32540 △
2-43	5903-338-3257-0	O-RING	1	103338-32570
2-44	5961-160-6012-2	BOLT/M6×12	3	26116-060122
2-45	5901-304-3252-0	ROTOR, LOP ASSY	1	101304-32520 included 39,40,41,42
2-47	5905-430-3501-0	STRAINER	1	105430-35010
2-48	5805-210-6109-0	LEAD, SEAL	1	135210-61090
2-49	5924-550-6637-0	NUT/M6	1	124550-66370
2-50	5905-430-6643-0	SPRING, RETURN	1	105430-66430
2-51	5906-150-6652-0	SCREW	1	106150-66520
2-52	5905-425-6687-0	BOLT	1	105425-66870
2-53	5905-430-6696-0	HANDLE, REGULATOR	1	105430-66960 included 54,55,56
2-54		•HANDLE, REGULATOR	1	105430-66050 △
2-55		•METAL, SET	1	105430-66980 △
2-56	5905-225-6690-0	•SCREW, SET	1	105225-66900
2-57	5931-370-8000-0	WASHER/M8	1	22137-080000
2-58	5934-510-8010-0	WIRE/0.8×100	1	22451-080100
2-59	5902-100-6708-0	BOLT, ADJ	1	102100-67080

Ref.No.	Parts No.	Description	Qty	Remarks
2-60	5905-430-6710-0	SUPPORT, OUTER WIRE	1	105430-67100
2-61	5905-430-6711-0	CLAMP, CORD	1	105430-67110
2-62	5960-110-8012-2	BOLT, SEMS/M8×12	1	26011-080122
2-63	5960-130-6014-2	BOLT, SEMS/M6×14	2	26013-060142
2-64	5967-560-6000-2	NUT/M6	1	26756-060002
2-65	5922-310-1127-0	WASHER	1	122310-11270
2-66	5905-362-7633-0	GEAR, STARTER	1	105362-76330
2-68		SHAFT, STARTER	1	105362-76340 △
2-69		PIN	1	104200-76480 △
2-70	5905-140-7650-0	SEAL, OIL	1	105140-76500
2-71	5906-100-7679-0	HANDLE, START	1	106100-76790 included 72,73
2-72		•HANDLE, START	1	106100-76800 △
2-73		•GRIP	1	104200-76840 △
2-77	5932-420-0020-0	RING, SNAP/C 20	1	22242-000200
2-78	5935-120-5012-0	KEY, FEATHER/5×12	1	22512-050120
2-79	5872-250-6010-0	PLUG/6×10	1	27225-060100
2-80	5834-005-0057-0	WASHER, SEAL/22	1	43400-500570
2-81	5960-220-6012-2	SCREW, SEMS/M6×12	1	26022-060122
2-90	5985-362-0150-0	COVER, SIDE ASSY	1	705362-01500 included 1~4,12,13,15, 16,21~31,36,39~45,47~60,63~66,68~70, 77~81
2-92	5985-362-7690-0	SHAFT, STARTER ASSY	1	705362-76900 included 68,69

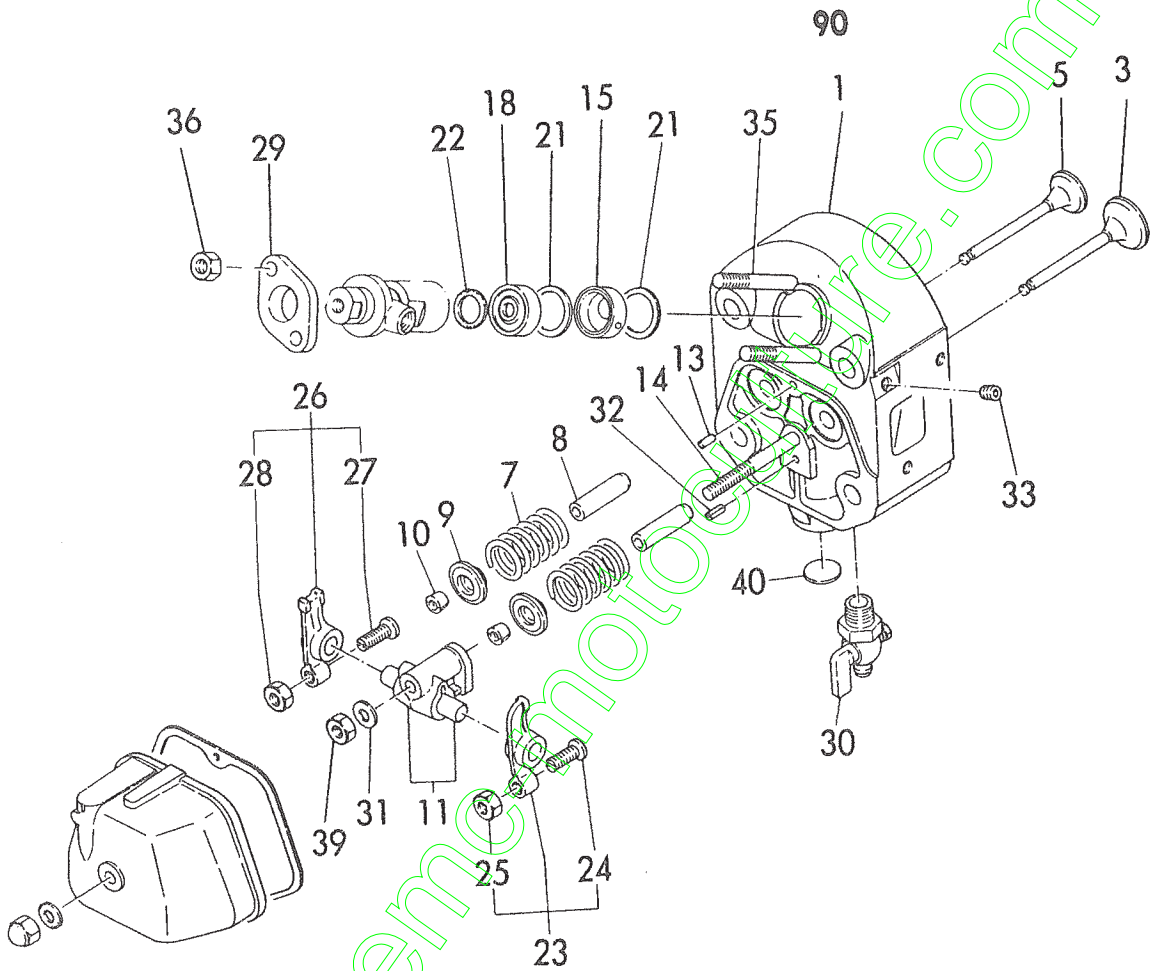
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Fig. 3 NAME PLATE



Ref.No.	Parts No.	Description	Qty	Remarks
3- 1	5905-362-0705-0	MARK, ENGINE MODEL	2	105362-07050
3- 4	5905-362-0710-0	PLATE, CAUTION	1	105362-07100
3- 5	5904-200-0715-0	PLATE, STRAINER CAUTION	1	104200-07150
3- 6	5904-200-0721-0	PLATE, AIR CLEANER	1	104200-07210
3- 7	5906-248-0728-0	PLATE, FUEL CAUTION	1	106248-07280
3- 8	5905-360-0740-0	PLATE, RADIATOR CAUTION	1	105360-07400
3- 9	5971-119-5543-0	PLATE, FUEL COCK	1	171119-55430

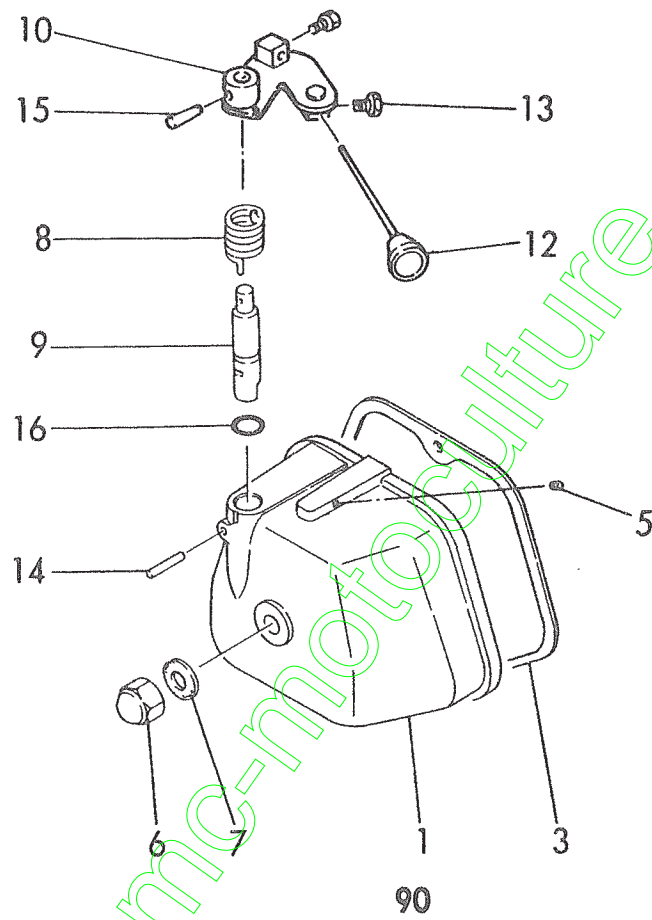
Fig. 4 CYLINDER HEAD





Ref.No.	Parts No.	Description	Qty	Remarks
4- 1		HEAD, CYL	1	105230-11011 △
4- 3	5905-230-1110-0	VALVE, INTAKE	1	105230-11100
4- 5	5905-230-1111-0	VALVE, EXH	1	105230-11110
4- 7	5905-430-1112-0	SPRING, VALVE	2	105430-11120
4- 8	5905-430-1116-0	GUIDE, VALVE	2	105430-11160
4- 9	5905-430-1118-0	RETAINER	2	105430-11180
4-10	5905-430-1119-0	STOPPER	4	105430-11190
4-11	5905-230-1129-1	SUPPORT	1	105230-11291
4-13	5905-430-1133-0	PIN, ST/4×10	1	105430-11330
4-14	5928-170-1135-0	STUD	1	128170-11350
4-15	5905-330-1140-0	CHAMBER, ANTI F	1	105330-11400
4-18	5904-300-1141-0	CHAMBER, ANTI R	1	104300-11410
4-21	5903-288-1145-0	ANTI CHAMBER RK	2	103288-11450
4-22	5903-854-1149-0	PROTECTOR	1	103854-11490
4-23	5905-430-1165-0	VALVE, INTAKE	1	105430-11650 included 24,25
4-24	5901-158-1123-0	•ADJUSTER	1	101158-11230
4-25	5967-560-8000-2	•NUT/M8	1	26756-080002
4-26	5905-430-1166-0	VALVE, EXH	1	105430-11660 included 27,28
4-27	5901-158-1123-0	•ADJUSTER	1	101158-11230
4-28	5967-560-8000-2	•NUT/M8	1	26756-080002
4-29	5901-147-1190-0	STOPPER	1	101147-11900
4-30	5905-010-1192-0	COCK	1	105010-11920
4-31	5931-370-8000-0	WASHER/M8	1	22137-080000
4-32	5933-510-4001-0	PIN, SPRING/4.0A	1	22351-040010
4-33	5948-710-1000-0	PLUG, SCREW/PT1/8	1	23871-010000
4-35	5962-160-8075-2	STUD/M8×7.5	2	26216-080752
4-36	5967-160-8000-2	NUT/M8	2	26716-080002
4-39	5967-361-0000-2	NUT/M10	1	26736-100002
4-40	5872-332-2000-0	PLUG, CONE/22	1	27233-220000
4-90	5985-230-1170-1	HEAD, CYL ASSY	1	705230-11701 included 1,3,5,7~11 13,14,31~33,35~40

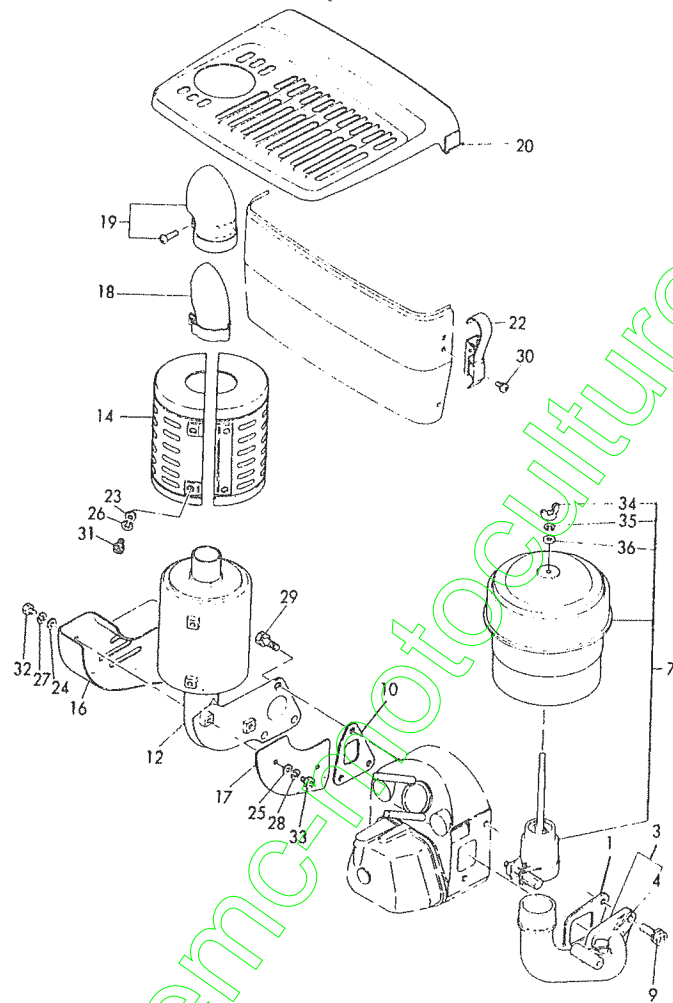
Fig. 5 BONNET, DECOMPRESSION



Ref.No.	Parts No.	Description	Qty	Remarks
5- 1		BONNET	1	105230-11300 △
5- 3	5905-230-1131-0	PACKING	1	105230-11310
5- 5	5905-430-1132-0	PLUG	1	105430-11320
5- 6	5966-560-8000-2	NUT, CAP/M8	1	26656-080002
5- 7	5834-005-0041-0	WASHER, SEAL/85	1	43400-500410
5- 8	5905-025-0340-0	SPRING	1	105025-03400
5- 9	5904-200-0360-0	SHAFT, DECOMPRESSION	1	104200-03600
5-10	5905-212-0374-0	LEVER, DECOMPRESSION	1	105212-03740
5-12	5905-010-0378-0	KNOB	1	105010-03780
5-13	5905-225-6690-0	SCREW, SET	2	105225-66900
5-14	5933-120-3018-0	PIN, ST/3×18	1	22312-030180
5-15	5933-220-3018-0	PIN, TAPER/3×18	1	22322-030180
5-16	5953-110-0007-0	O-RING/P7.0	1	24311-000070
5-90	5985-230-1155-0	BONNET ASSY	1	105230-11550 included 1,5,8,9, 11~16

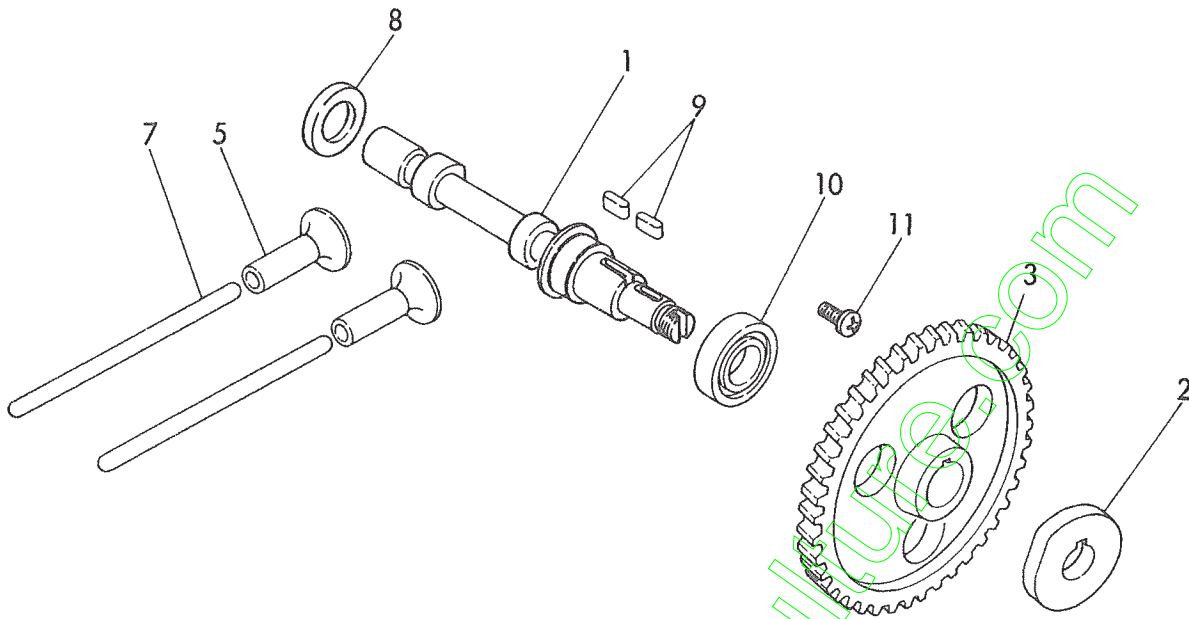
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Fig. 6 AIR CLEANER SILENCER



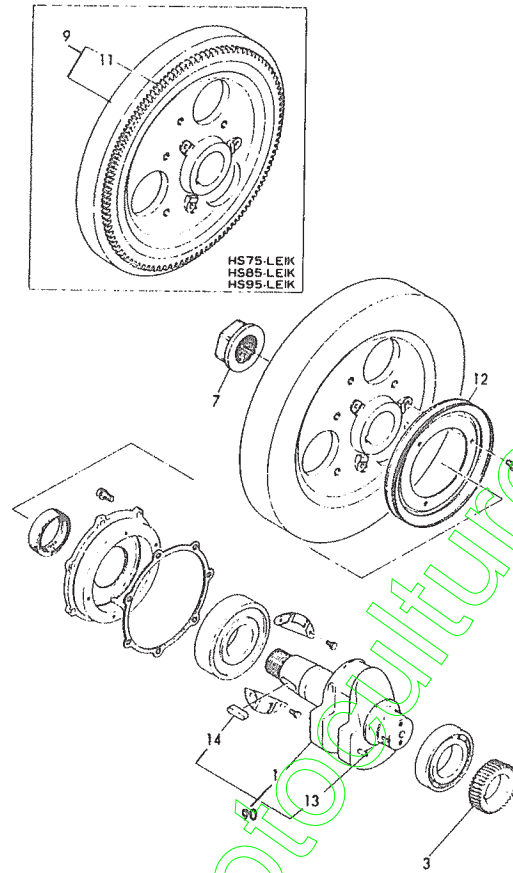
Ref.No.	Parts No.	Description	Qty	Remarks
6- 1	5905-340-1205-0	PACKING	1	105340-12050
6- 3	5905-362-1209-0	PIPE, INTAKE	1	105362-12090 included 4
6- 4	5904-200-1203-0	•CUP, OIL	1	104200-12030
6- 7	5905-362-1251-0	CLEANER, AIR	1	105362-12510
6- 9	5960-130-8022-9	BOLT, SEMS/M8×22	2	26013-080229
6-10	5905-230-1320-0	GASKET	1	105230-13200
6-12	5905-362-1351-0	SILENCER	1	105362-13510
6-14	5905-362-1353-0	COVER	2	105362-13530
6-16	5905-362-1355-0	COVER A	1	105362-13550
6-17	5905-362-1356-0	COVER B	1	105362-13560
6-18	5905-212-1357-0	PIPE, EXH	1	105212-13570
6-19	5905-212-1359-0	COVER	1	105212-13590
6-20	5906-330-1370-0	COVER	1	E106330-13700
6-22	5906-530-1371-0	CLAMP	2	106530-13710
6-23	5931-170-6000-0	WASHER/NO.1 M6	4	22117-060000
6-24	5931-170-6000-0	WASHER/NO.2 M6	2	22117-060000
6-25	5931-170-6000-0	WASHER/NO.3 M6	2	22117-060000
6-26	5932-170-6000-0	WASHER, SP/NO.1 M6	4	22217-060000
6-27	5932-170-6000-0	WASHER, SP/NO.2 M6	2	22217-060000
6-28	5932-170-6000-0	WASHER, SP/NO.3 M6	2	22217-060000
6-29	5960-130-8018-9	BOLT, SEMS/M8×18	3	26013-080189
6-30	5960-220-5010-2	SCREW, SEMS/M5×10	4	26022-050102
6-31	5961-160-6008-2	BOLT/NO.1 M6×8	4	26116-060082
6-32	5961-160-6008-2	BOLT/NO.2 M6×8	2	26116-060082
6-33	5961-160-6008-2	BOLT/NO.3 M6×8	2	26116-060082
6-34	5901-147-1255-0	NUT, WING/M6	1	101147-12550
6-35	5932-170-6000-0	WASHER, SP/M6	1	22217-060000
6-36	5931-370-6000-0	WASHER/M6	1	22137-060000

Fig. 7 CAMSHAFT



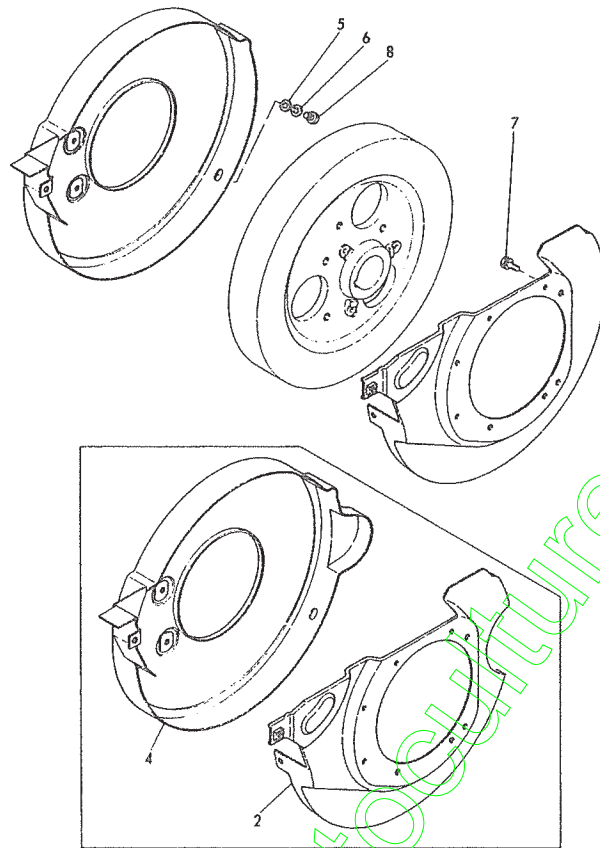
Ref.No.	Parts No.	Description	Qty	Remarks
7- 1	5905-430-1401-0	SHAFT, CAM	1	105430-14010
7- 2	5906-150-1409-0	CAM, FO	1	106150-14090
7- 3	5905-230-1410-0	GEAR, CAM	1	105230-14100
7- 5	5905-430-1420-0	TAPPET	2	105430-14200
7- 7	5905-230-1440-0	ROD, PUSH	2	105230-14400
7- 8	5905-546-1490-0	WASHER	1	105546-14900
7- 9	5935-120-5018-0	KEY, FEATHER/5x18	2	22512-050180
7-10	5951-010-6006-4	BEARING, RB/6006	1	24101-060064
7-11	5965-870-8012-2	SCREW/M8	1	26587-080122

Fig. 8 CRANKSHAFT FLYWHEEL



Ref.No.	Parts No.	Description	Qty	Remarks
8- 1		SHAFT, CRANK	1	105230-21010 △
8- 3	5905-230-2121-0	GEAR, CRANK	1	105230-21210
8- 7	5904-200-2153-0	NUT, END	1	104200-21530
8- 9	5905-362-2159-0	FLYWHEEL	1	105362-21590
8-11	5905-362-2160-0	•GEAR, RING	1	105362-21600
8-12	5904-104-2160-0	PULLEY, V/NS(SS)90C-13C	1	104104-21600
8-13	5901-400-7649-0	KEY	1	101400-76490
8-14	5935-121-0026-0	KEY, FEATHER	1	22512-100260
8-16	5960-130-6014-2	BOLT, SEMS/M6×14	3	26013-060142
8-90	5985-230-2170-0	CRANKSHAFT ASSY	1	705230-21700 included 1,13,14

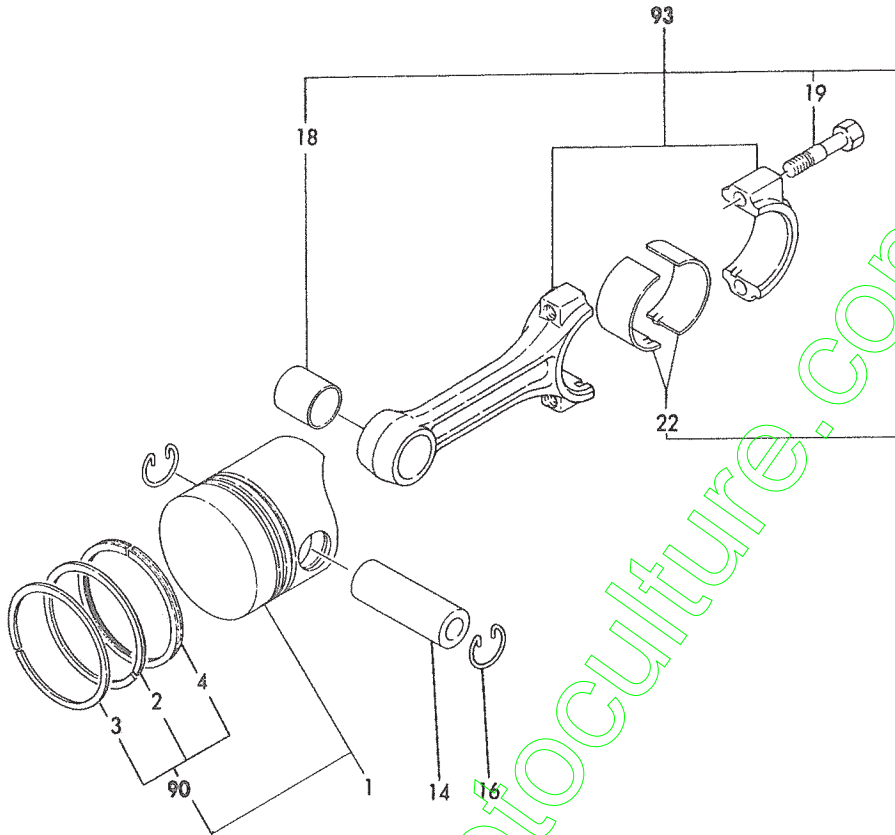
Fig. 9 FLYWHEEL COVER



Ref.No.	Parts No.	Description	Qty	Remarks
9- 2	5905-362-2132-0	SUPPORTER	1	105362-21320
9- 4	5905-362-2139-0	COVER, FLYWHEEL	1	105362-21390
9- 5	5931-370-8000-0	WASHER/M8	4	22137-080000
9- 6	5932-170-8000-0	WASHER, SP/M8	4	22217-080000
9- 7	5960-130-8014-2	BOLT, SEMS/M8×14	4	26013-080142
9- 8	5961-160-8016-2	BOLT/M8×16	4	26116-080162

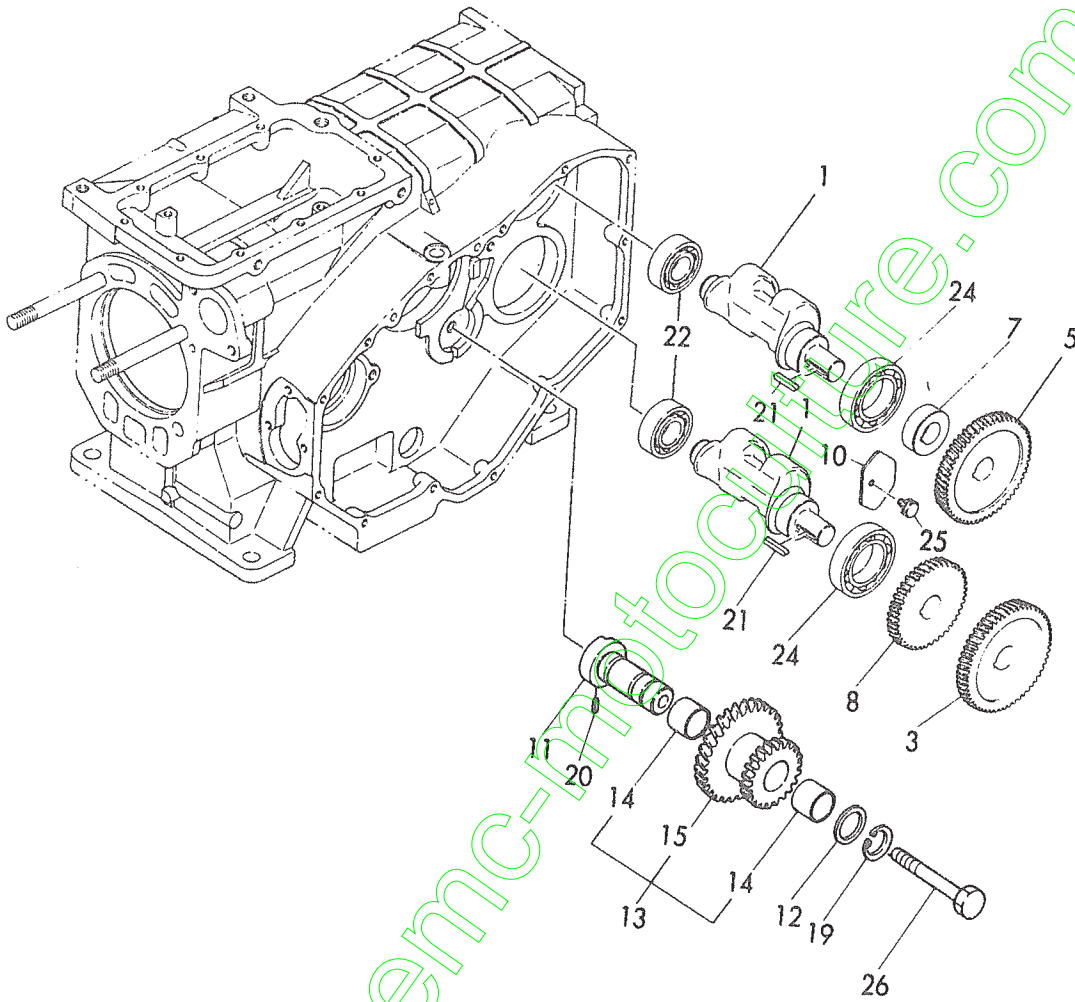


Fig. 10 PISTON CONNECTING ROD



Ref.No.	Parts No.	Description	Qty	Remarks
10- 1	5905-330-2209-0	PISTON	1	105330-22090 included 2~4
10- 2		•RING, PISTON/NO. 2, 3	1	103288-22100 △
10- 3		•RING, PISTON/NO. 1	1	104300-22110 △
10- 4		•RING, OIL	1	105425-22200 △
10-14	5904-200-2230-0	PIN, PISTON	1	104200-22300
10-16	5972-100-2240-0	CIRCLIP	2	172100-22400
10-18	5904-200-2310-0	METAL, PISTON PIN	1	104200-23100
10-19	5904-200-2320-1	BOLT, ROD	2	104200-23201
10-22	5904-200-2334-0	METAL, CRANK PIN	2	104200-23340
10-90	5985-425-2250-0	RING, PISTON SET	1	705425-22500 included 2~4
10-93	5985-230-2310-0	ROD, CONN ASSY	1	705230-23100 included 18,19,22

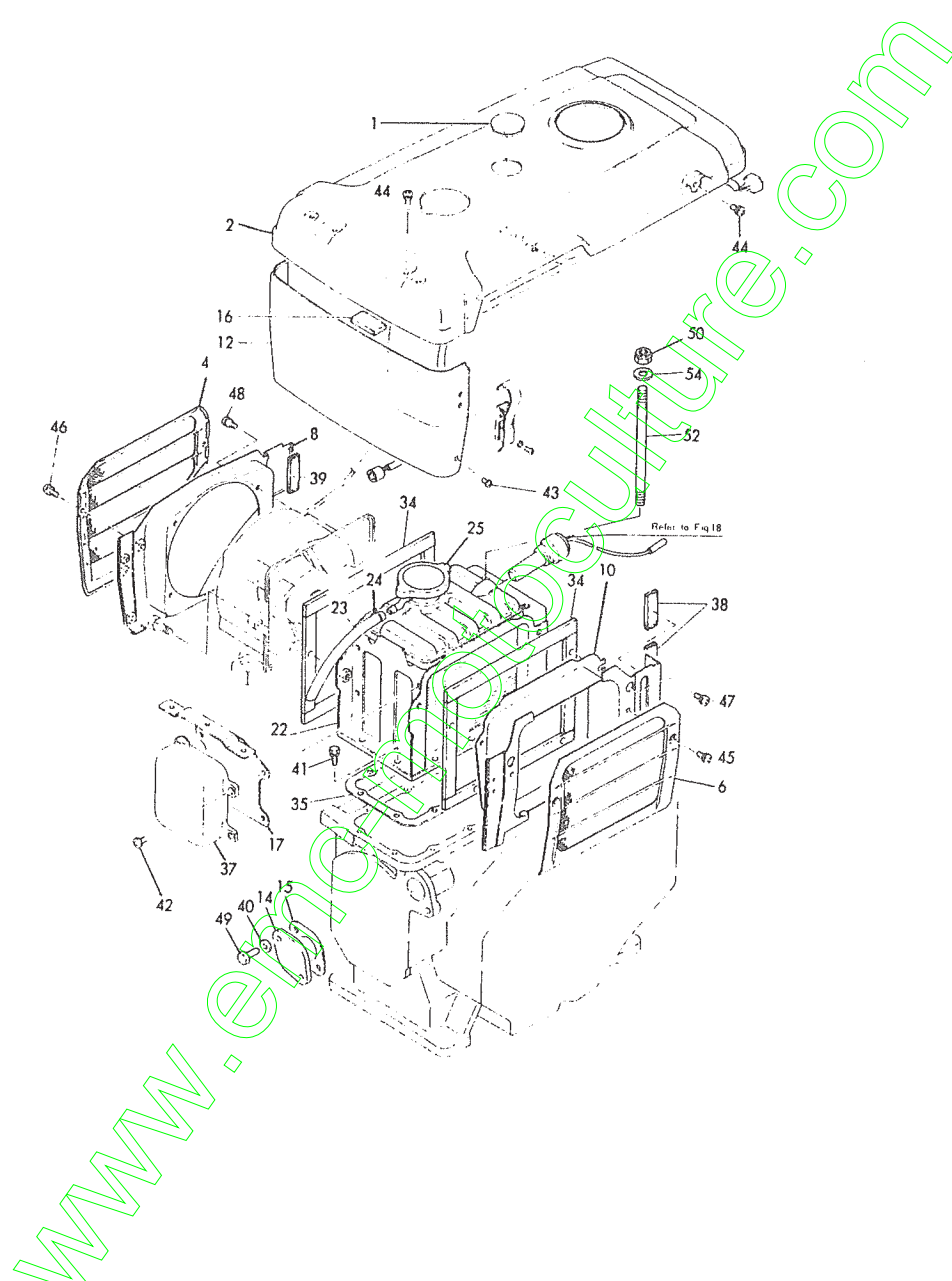
Fig. 11 BALANCER



Ref.No.	Parts No.	Description	Qty	Remarks
11- 1	5905-230-2825-0	SHAFT, BALANCER	2	105230-28250
11- 3	5905-230-2830-0	GEAR, BALANCER LW	1	105230-28300
11- 5	5905-230-2831-0	GEAR, BALANCER UP	1	105230-28310
11- 7	5905-430-2838-0	SPACER	1	105430-28380
11- 8	5905-230-2841-0	GEAR, BALANCER	1	105230-28410
11-10	5905-430-2845-0	RETAINER	1	105430-28450
11-11	5905-362-2870-0	SHAFT, IDLE	1	105362-28700
11-12	5905-362-2875-0	WASHER	1	105362-28750
11-13	5905-362-2880-0	GEAR, IDLE	1	105362-28800 included 14,15
11-14	5905-430-2872-0	•BUSH	2	105430-28720
11-15		•GEAR, IDLE	1	105362-28730 △
11-19	5932-420-0021-0	RING, SNAP/C 21	1	22242-000210
11-20	5933-510-4000-8	PIN, SPRING/4.0A	1	22351-040008
11-21	5935-120-5030-0	KEY, FEATHER/5×30	2	22512-050300
11-22	5951-010-6007-4	BEARING, RB/6007	2	24101-060074
11-24	5951-010-6205-4	BEARING, RB/6205	2	24101-062054
11-25	5960-130-8014-2	BOLT, SEMS/M9×14	1	26013-080142
11-26	5961-161-0085-0	BOLT/M10×85	1	26116-100852

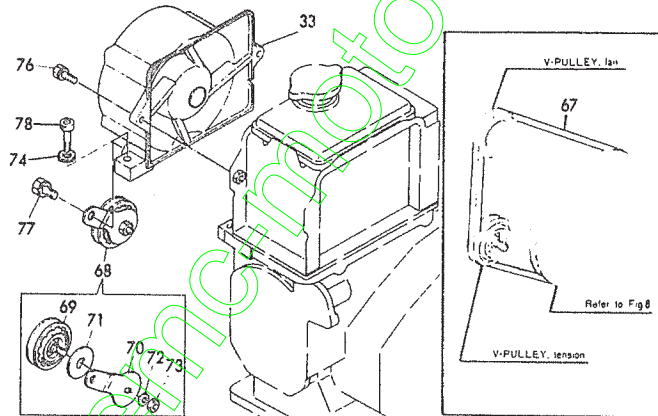
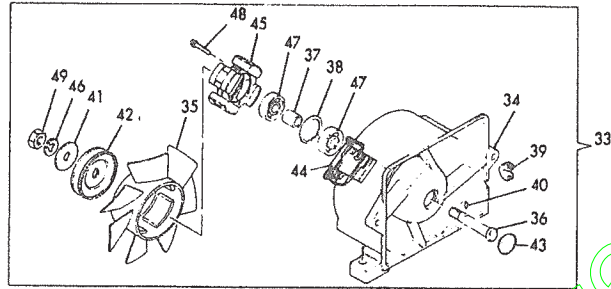
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Fig. 12 RADIATOR



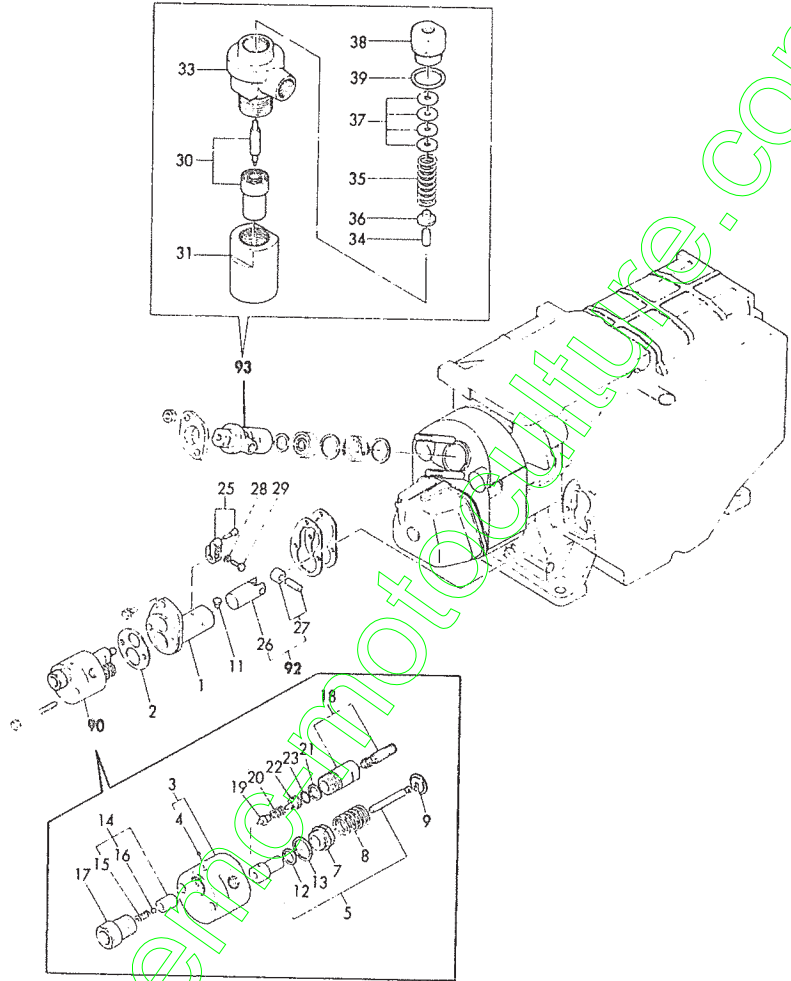
Ref.No.	Parts No.	Description	Qty	Remarks
12- 1	5905-340-4422-0	CAP, BLIND	1	105340-44220
12- 2	5905-340-4425-0	BONNET	1	E105340-44250
12- 4	5905-340-4433-1	SCREEN, FW	1	105340-44331
12- 6	5905-340-4434-0	SCREEN, OFW	1	105340-44340
12- 8	5905-340-4435-1	DUCT	1	E105340-44351
12-10	5905-340-4436-0	DUCT	1	E105340-44360
12-12	5905-340-4437-0	COVER, F	1	E105340-44370
12-14	5905-340-4440-0	CAP, BLIND	1	105340-44400
12-15	5905-430-4442-0	PACKING	1	105430-44420
12-16	5905-340-4448-0	FELT	1	105340-44480
12-17	5905-340-4449-0	SUPPORT	1	105340-44490
12-22	5905-362-4450-0	RADIATOR	1	105362-44500 included 23~25
12-23	5905-340-4457-0	•HOSE, OVER FLOW	1	105340-44570
12-24	5921-250-4459-0	•CLIP, HOSE	1	121250-44590
12-25	5924-450-4459-0	•CAP	1	124450-44590
12-34	5906-100-4456-0	SPONGE	2	106100-44560
12-35	5905-230-4461-0	PACKING	1	105230-44610
12-37	5905-340-4463-0	TANK, SUB	1	105340-44630
12-38	5905-340-4488-0	FELT/NO.1	1	105340-44880
12-39	5905-340-4488-0	FELT/NO.2	2	105340-44880
12-40	5932-170-8000-0	WASHER, SP/NO.1 M8	2	22217-080000
12-41	5960-130-6018-2	BOLT, SEMS/M6×18	9	26013-060182
12-42	5960-210-6016-2	SCREW, SEMS/M6×16	4	26021-060162
12-43	5960-220-5010-2	SCREW, SEMS/M5×10	2	26022-050102
12-44	5960-330-6014-2	SCREW, W SEMS/NO.1	4	26033-060142
12-45	5960-330-6014-2	SCREW, W SEMS/NO.2	2	26033-060142
12-46	5960-330-6014-2	SCREW, W SEMS/NO.3	2	26033-060142
12-47	5960-330-6014-2	SCREW, W SEMS/NO.4	3	26033-060142
12-48	5960-330-6014-2	SCREW, W SEMS/NO.5	2	26033-060142
12-49	5961-170-8016-9	BOLT/M8×16	2	26117-080169
12-50	5904-107-0790-0	NUT, LOCK	1	104107-07900
12-52	5905-340-0794-0	BOLT, HANGER	1	105340-07940
12-54	5931-171-0000-0	WASHER/M10	1	22117-100000

Fig. 13 FAN DRIVE



Ref.No.	Parts No.	Description	Qty	Remarks
13-33	5905-362-4421-0	CASE, FAN	1	105362-44210 included 34~49
13-34		•CASE, FAN	1	105362-44680 △
13-35	5905-340-4470-0	•FAN, COOLING	1	105340-44700
13-36	5905-340-4471-0	•SHAFT	1	105340-44712
13-37	5906-383-4472-0	•PIPE, SPACER	1	106383-44720
13-38	5906-383-4474-0	•RING, SNAP	1	106383-44740
13-39	5901-374-4475-5	•PROTECTOR/RUBBER	1	101374-44755
13-40	5905-340-4475-0	•PIN	1	105340-44750
13-41	5904-407-4476-0	•WASHER	1	104407-44760
13-42	5904-805-4477-1	•PULLEY, FAN	1	104805-44771
13-43	5905-340-4479-0	•CAP, DUST	1	105340-44790
13-44	5905-212-7771-0	•RECTIFIER	1	105212-77710
13-45	5905-362-7801-1	•GENERATOR	1	105362-78011
13-46	5932-171-2000-0	•WASHER, SP/M12	1	22217-120000
13-47	5951-070-6201-3	•BEARING, RB/6201ZZ	2	24107-062013
13-48	5960-220-4025-2	•SCREW, SEMS/M4×25	2	26022-040252
13-49	5967-771-2000-2	•NUT/M12	1	26777-120002
13-67	5905-340-4478-0	BELT, FAN	1	105340-44780
13-68	5906-100-4480-0	PULLEY, TENSION	1	106100-44800 included 69~73
13-69	5906-100-4465-0	•PULLEY, TENSION	1	106100-44650
13-70	5906-100-4494-0	•LEVER	1	106100-44940
13-71	5906-100-4496-0	•PLATE, DUST PROTECT	1	106100-44960
13-72	5932-170-8000-0	•WASHER, SP/M8	1	22217-080000
13-73	5967-160-8000-2	•NUT/M8	1	26716-080002
13-74	5931-170-8000-0	WASHER/M8	2	22117-080000
13-76	5960-130-8022-2	BOLT, SEMS/M8×22	2	26013-080222
13-77	5960-131-0020-2	BOLT, SEMS/M10×20	1	26013-100202
13-78	5964-500-8030-0	BOLT/M8×30	2	26450-080302

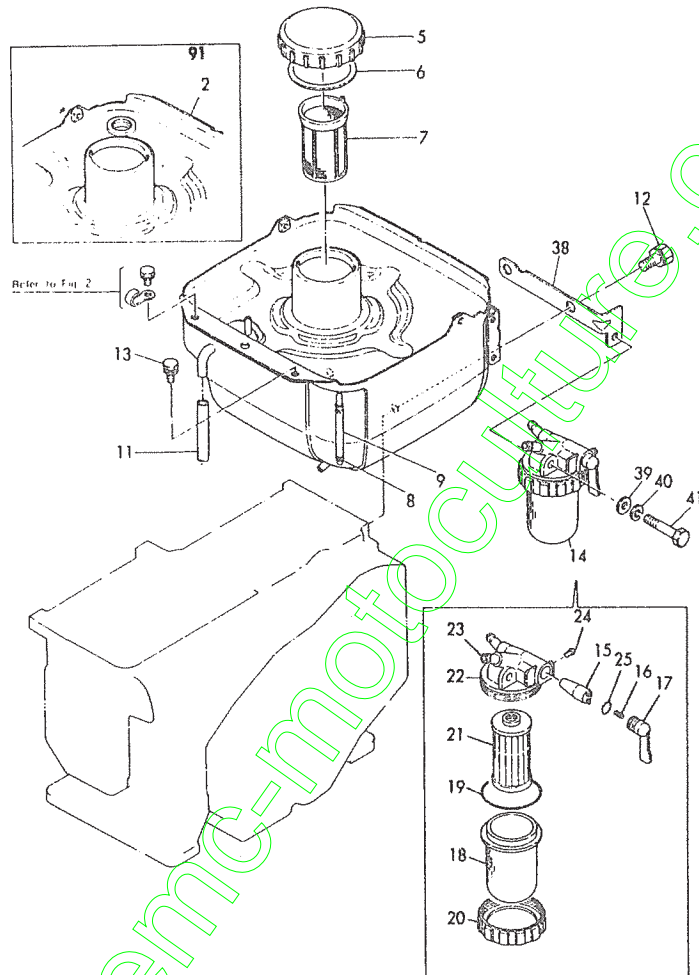
Fig. 14 FUEL PUMP FUEL VALVE





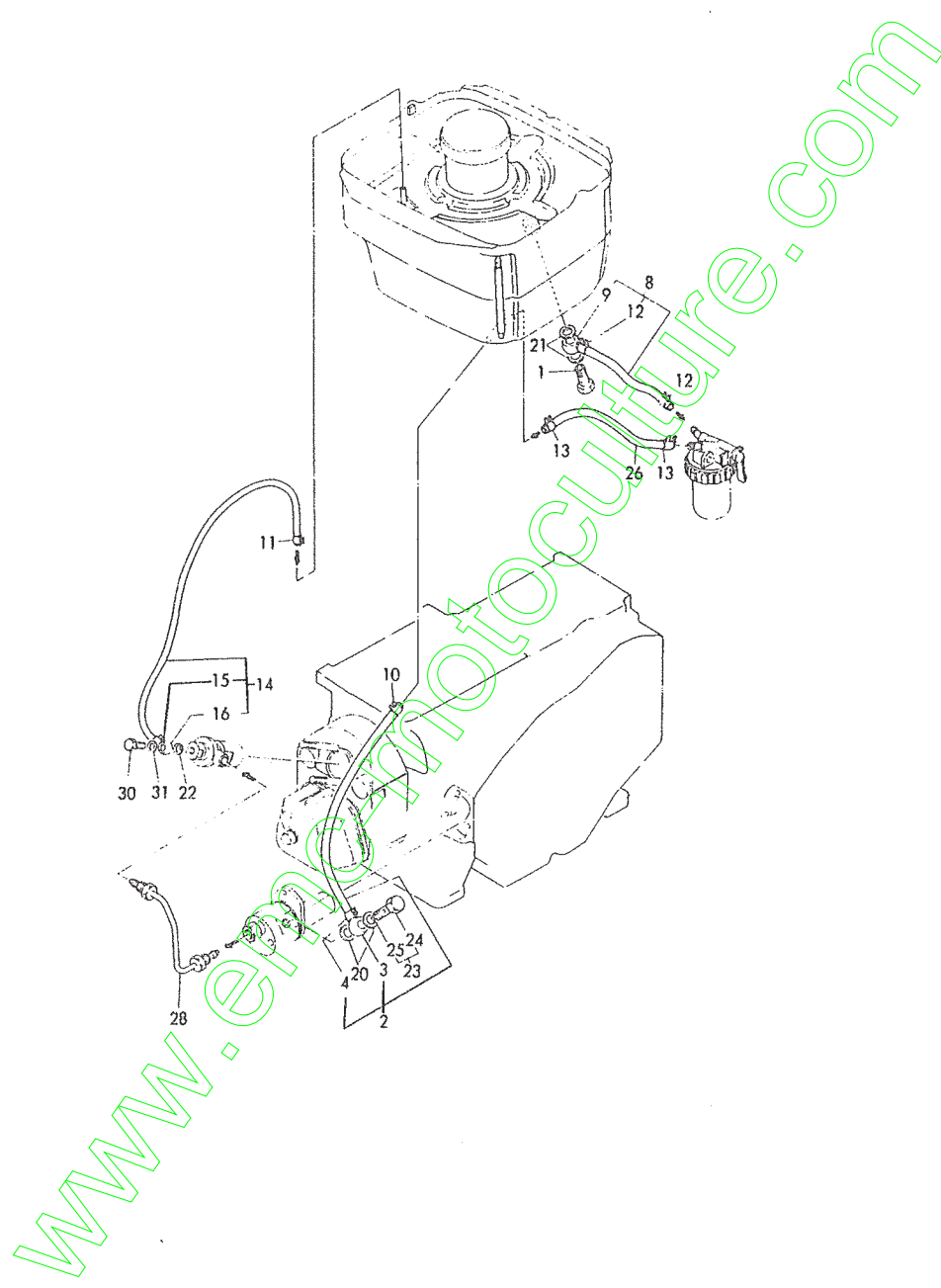
Ref.No.	Parts No.	Description	Qty	Remarks
14- 1	5905-430-5102-0	BASE, PUMP	1	105430-51020
14- 2	5906-150-5103-0	PACKING	1	106150-51030
14- 3	5905-340-5109-0	PUMP	1	105340-51090 included 4
14- 4	5906-150-5166-0	•BALL, STEEL	1	106150-51660
14- 5	5906-340-5110-0	BARREL, PLUNGER	1	105340-51100
14- 7	5972-100-5115-0	SCREW, BARREL SET	1	172100-51150
14- 8	5901-400-5116-0	SPRING	1	101400-51160
14- 9	5901-204-5117-0	WASHER	1	101204-51170
14-11	5905-430-5119-0	STOPPER	1	105430-51190
14-12	5972-100-5119-0	PACKING	1	172100-51190
14-13	5972-100-5129-0	GASKET	1	172100-51290
14-14	5901-300-5130-0	VALVE, DEL	1	101300-51300 included 15,16
14-15	5901-300-5133-0	•SPRING	1	101300-51330
14-16	5901-300-5139-0	•VALVE, DEL	1	101300-51390
14-17	5972-100-5134-0	RETAINER	1	172100-51340
14-18	5905-340-5140-0	REGULATOR	1	105340-51400
14-19	5971-590-5142-0	NEEDLE, REGULATOR	1	171590-51420
14-20	5971-590-5143-0	SPRING	1	171590-51430
14-21	5974-100-5144-0	PACKING	1	174100-51440
14-22	5904-200-5145-0	PIECE, REGULATOR	1	104200-51450
14-23	5904-200-5146-0	O-RING	1	104200-51460
14-25	5905-430-5154-0	LEVER, PUMP ADJ	1	105430-51540
14-26		GUIDE, ROLLER	1	104200-54100 △
14-27	5974-100-5419-0	ROLLER, TAPPET	1	174100-54190
14-28	5932-170-5000-0	WASHER, SP/M5	1	22217-050000
14-29	5961-110-5016-2	BOLT/M5×16	1	26111-050162
14-30	5972-100-5300-0	NOZZLE	1	172100-53000
14-31	5904-300-5308-0	NUT, CASE	1	104300-53080
14-33	5903-854-5310-0	VALVE, FUEL	1	103854-53100
14-34	5913-200-5311-0	SPINDLE, INTER	1	113200-53110
14-35	5903-854-5312-0	SPRING, NOZZLE	1	103854-53120
14-36	5913-200-5312-0	HOLDER	1	113200-53120
14-37	5910-250-5315-0	SHIM, ADJ	1	110250-53150
14-38	5903-854-5318-0	RETAINER	1	103854-53180
14-39	5972-100-5320-0	PACKING	1	172100-53200
14-90	5985-340-5170-0	PUMP, FUEL ASSY	1	705340-51700 included 3~5,7~9, 12~23
14-92	5984-200-5450-0	GUIDE, ROLLER	1	704200-54500 included 26,27
14-93	5984-300-5310-0	VALVE, FUEL ASSY	1	704300-53100 included 30,31,33~39

Fig. 15 FUEL TANK FUEL STRAINER



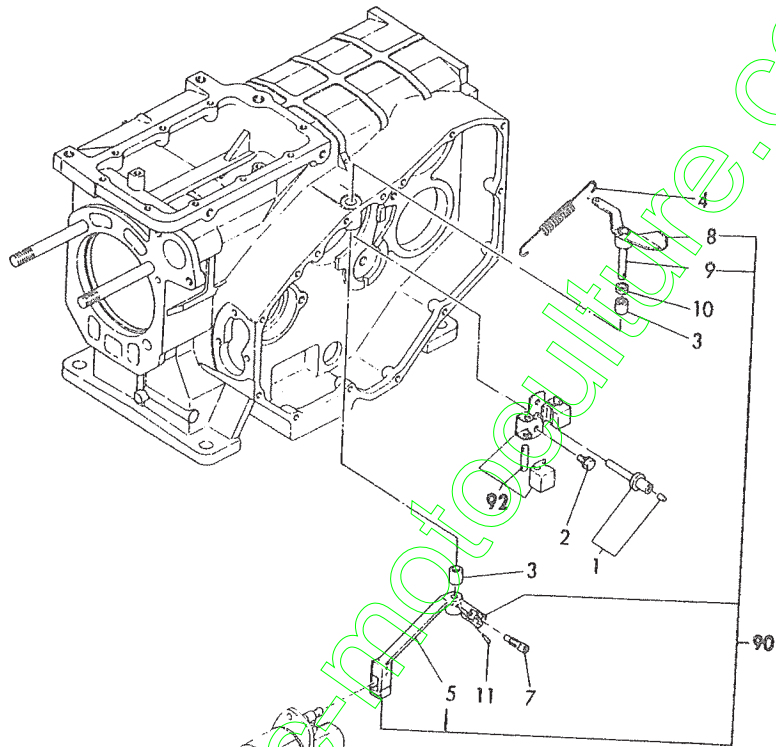
Ref.No.	Parts No.	Description	Qty	Remarks
15- 2		TANK, FUEL	1	105362-55010 △
15- 5	5905-360-5504-0	CAP	1	105360-55040
15- 6	5901-504-5505-1	PACKING	1	101504-55051
15- 7	5901-504-5510-1	STRAINER, FUEL	1	101504-55101
15- 8	5903-854-5522-0	RETAINER	2	103854-55220
15- 9	5940-610-5008-5	PIPE, VINYL/5	1	23061-050085
15-11	5940-641-1040-0	PIPE, VINYL/11	1	23064-110400
15-12	5960-131-0020-2	BOLT, SEMS/M10×20	2	26013-100202
15-13	5960-140-8016-2	BOLT, W SEMS/M8	1	26014-080162
15-14	5905-340-5560-0	STRAINER, FUEL	1	105340-55600 included 15~25
15-15	5905-340-5532-0	• VALVE, TAPER	1	105340-55320
15-16	5904-200-5533-0	• SPRING	1	104200-55330
15-17	5904-200-5534-1	• HANDLE	1	104200-55341
15-18	5902-103-5551-0	• COVER	1	102103-55510
15-19	5902-103-5552-0	• O-RING	1	102103-55520
15-20	5810-250-5561-0	• RING, RETAINER	1	110250-55610
15-21	5904-200-5571-0	• ELEMENT	1	104200-55710
15-22		• STRAINER, FUEL	1	105340-55720 △
15-23	5904-200-5573-0	• JOINT, PIPE	1	104200-55730
15-24	5904-200-5575-0	• SCREW/M4	1	104200-55750
15-25	5953-112-4010-0	• O-RING/P 10.0	1	24311-240100
15-38	5905-362-5588-0	BRACKET	1	105362-55880
15-39	5931-170-8000-0	WASHER/M8	1	22117-080000
15-40	5932-170-8000-0	WASHER, SP/M8	1	22217-080000
15-41	5961-160-8035-2	BOLT/M8×35	1	26116-080352
15-91	5985-362-5571-0	TANK, FUEL ASSY	1	705362-55710 included 2,5~9,11 Fig18,5,12

Fig. 16 FUEL PIPE



Ref.No.	Parts No.	Description	Qty	Remarks
16- 1	5903-854-3914-0	BJB 12	1	103854-39140
16- 2	5905-340-5901-0	FOT COMP (POMP)	1	105340-59010 included 3,4
16- 3	5901-304-5902-0	•JOINT, PIPE/12	1	101304-59020
16- 4	5924-766-5905-0	•CLIP, HOSE/12	1	124766-59050
16- 8	5905-940-5903-0	FOT COMP	1	105940-59030 included 9,10
16- 9	5901-304-5902-0	•JOINT, PIPE/12	1	101304-59020
16-10	5924-766-5905-0	•CLIP, HOSE/12	1	124766-59050
16-11	5924-722-5905-0	CLIP, HOSE/9	1	124722-59050
16-12	5924-766-5905-0	CLIP, HOSE/12	2	124766-59050
16-13	5924-766-5905-0	CLIP, HOSE/12	2	124766-59050
16-14	5905-340-5914-0	FOT, RETURN COMP	1	105340-59140 included 15,16
16-15	5924-722-5905-0	•CLIP, HOSE/9	1	124722-59050
16-16	5903-854-5911-0	•BJ	1	103854-59110
16-20	5904-200-5917-0	PACKING/12	2	104200-59170
16-21	5904-200-5917-0	PACKING/12	2	104200-59170
16-22	5904-884-5917-0	PACKING/8	1	104884-59170
16-23	5904-340-5919-0	BJB 12 COMP	1	105340-59190 included 24,25
16-24		•BJB 12	1	105340-59200 △
16-25		•FILTER	1	106150-59210 △
16-26	5905-362-5957-0	FOT	1	105362-59570
16-28	5905-230-5980-0	FOT INJECTION COMP	1	105230-59800
16-30	5901-147-5981-0	BOLT, JOINT/8	1	101147-59810
16-31	5944-140-8001-2	PACKING/M8	1	23414-080012

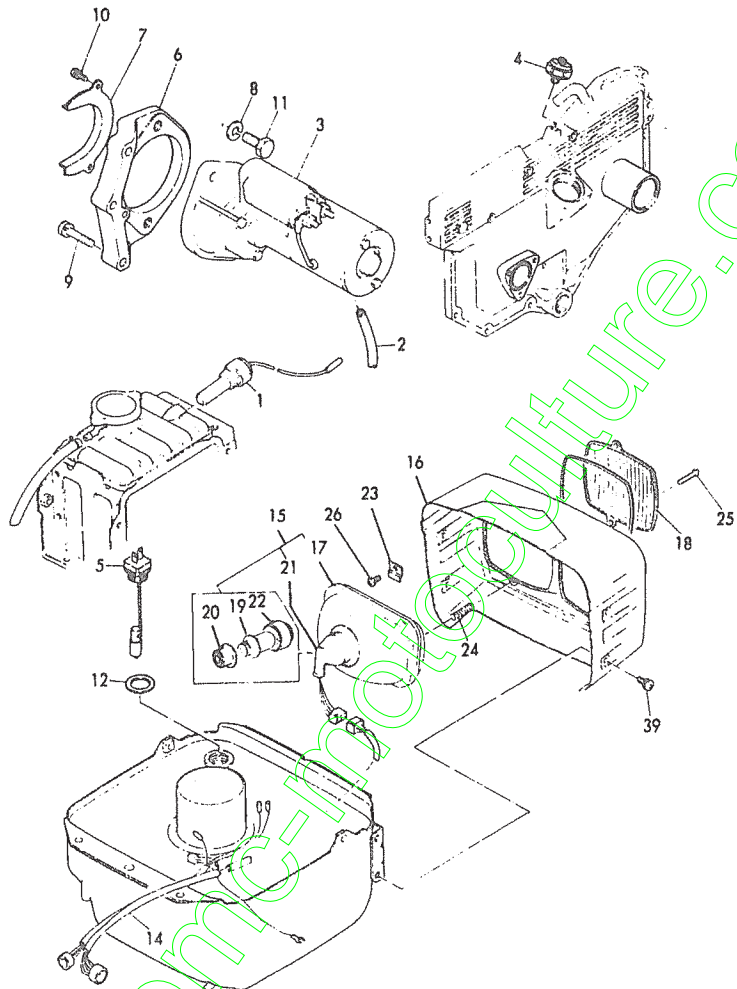
Fig. 17 GOVERNOR



Ref.No.	Parts No.	Description	Qty	Remarks
17- 1	5904-271-6130-0	SPINDLE, GOVERNOR	1	104271-61300
17- 2	5960-130-6012-2	BOLT/M6×12	2	26013-060122
17- 3	5904-211-6152-0	BEARING, NEEDLE	2	104211-61520
17- 4	5905-430-6601-0	SPRING, REGULATOR	1	105430-66010
17- 5		LEVER, GOVERNOR NO.1	1	105230-66140 △
17- 7	5906-150-6645-0	• SCREW, ADJ	1	106150-66450
17- 8		LEVER, GOVERNOR NO.2	1	105430-66150 △
17- 9		SHAFT, GOVERNOR LEVER	1	105430-66400 △
17-10	5905-425-6654-0	SEAL, OIL	1	105425-66540
17-11	5933-220-3018-0	FOR 5933-220-3020-0	1	22322-030180
17-90	5985-230-6150-0	LEVER, GOVERNOR ASSY	1	705230-61500 included 5,7~9,11
17-92	5985-430-6152-0	WEIGHT, GOVERNOR ASSY	1	705430-61520 included 1

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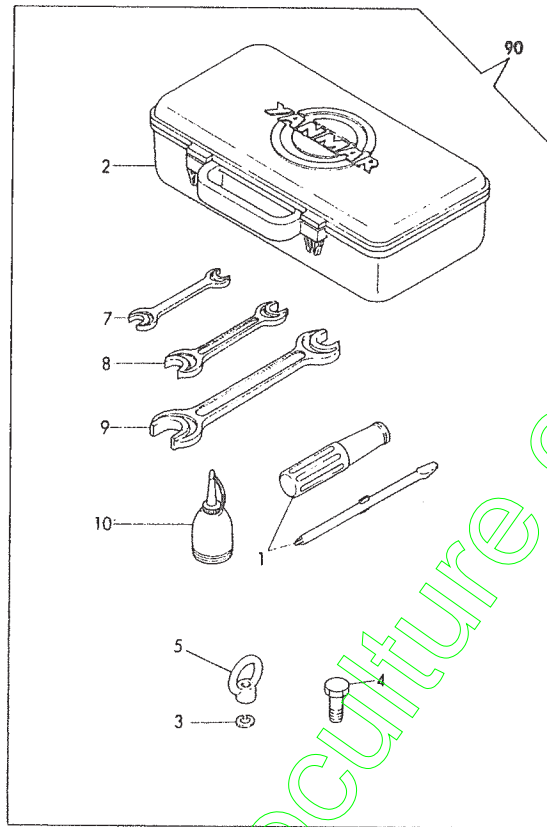
Fig. 18 ELECTRICAL SYSTEM





Ref.No.	Parts No.	Description	Qty	Remarks
18- 1	5905-325-4490-0	THERMOSWITCH	1	105325-44900
18- 2	5905-840-5910-0	HOSE,	1	105840-59100
18- 3	5905-362-7701-0	MOTOR, STARTING	1	105362-77010
18- 4	5905-430-7741-0	SWITCH, HYD	1	105430-77410
18- 5	5905-362-7744-0	SENSOR, FUEL	1	105362-77440
18- 6	5905-363-7747-0	BRACKET	1	105362-77470
18- 7	5905-362-7748-0	COVER, PINION	1	105362-77480
18- 8	5932-171-2000-0	WASHER, SP/M12	2	22217-120000
18- 9	5960-130-8035-2	BOLT, SEMS/M8×35	3	26013-080352
18-10	5960-150-6010-2	BOLT, W SEMS/M6	2	26015-060102
18-11	5961-161-2035-2	BOLT/M12×35	2	26116-120352
18-12	5834-005-0055-0	WASHER, SEAL/22S1	1	43400-500550
18-14	5905-362-7754-0	HARNES, WIRE	1	105362-77540
18-15	5905-362-7802-0	LAMP COMP	1	105362-78020 included 16~26
18-16	5905-362-7821-0	•HOUSING	1	105362-78210
18-17		•REFRACTOR	2	105840-78220 △
18-18	5905-840-7824-0	•LENS	2	105840-78240
18-19	5905-840-7825-0	•BULB/25W/25W	2	105840-78250
18-20	5905-840-7826-0	•SOCKET	2	105840-78260
18-21	5905-840-7827-0	•CAP, RUBBER	2	105840-78270
18-22	5905-840-7828-0	•RING, SOCKET	2	105840-78280
18-23	5905-840-7893-0	•SPRING, UP	2	105840-78930
18-24	5905-840-7894-0	•SPRING, LW	2	105840-78940
18-25	5905-840-7895-0	•SCREW, ADJ	2	105840-78950
18-26	5905-362-7896-0	•SCREW, SET	4	105362-78960
18-39	5960-330-6014-2	SCREW, W SEMS	4	26033-060142

Fig. 19 TOOLS



Ref.No.	Parts No.	Description	Qty	Remarks
19- 1	5904-200-9235-0	SCREWDRIVER	1	104200-92350
19- 2	5904-200-9260-0	BOX, TOOL	1	104200-92600
19- 3	5932-171-2000-0	WASHER, SP/M12	3	22217-120000
19- 4	5961-161-2035-2	BOLT/M12X35	3	26116-120352
19- 5	5966-271-0000-2	NUT, EYE/M10	1	26627-100002
19- 7	5881-101-0013-0	SPANNER/10X13	1	28110-100130
19- 8	5881-101-7019-0	SPANNER/17X19	1	28110-170190
19- 9	5881-102-2024-0	SPANNER/22X24	1	28110-220240
19-10	5882-100-0015-0	OILER	1	28210-000150
19-90	5985-462-9210-0	TOOL ASSY	1	705462-92100 included 1~10

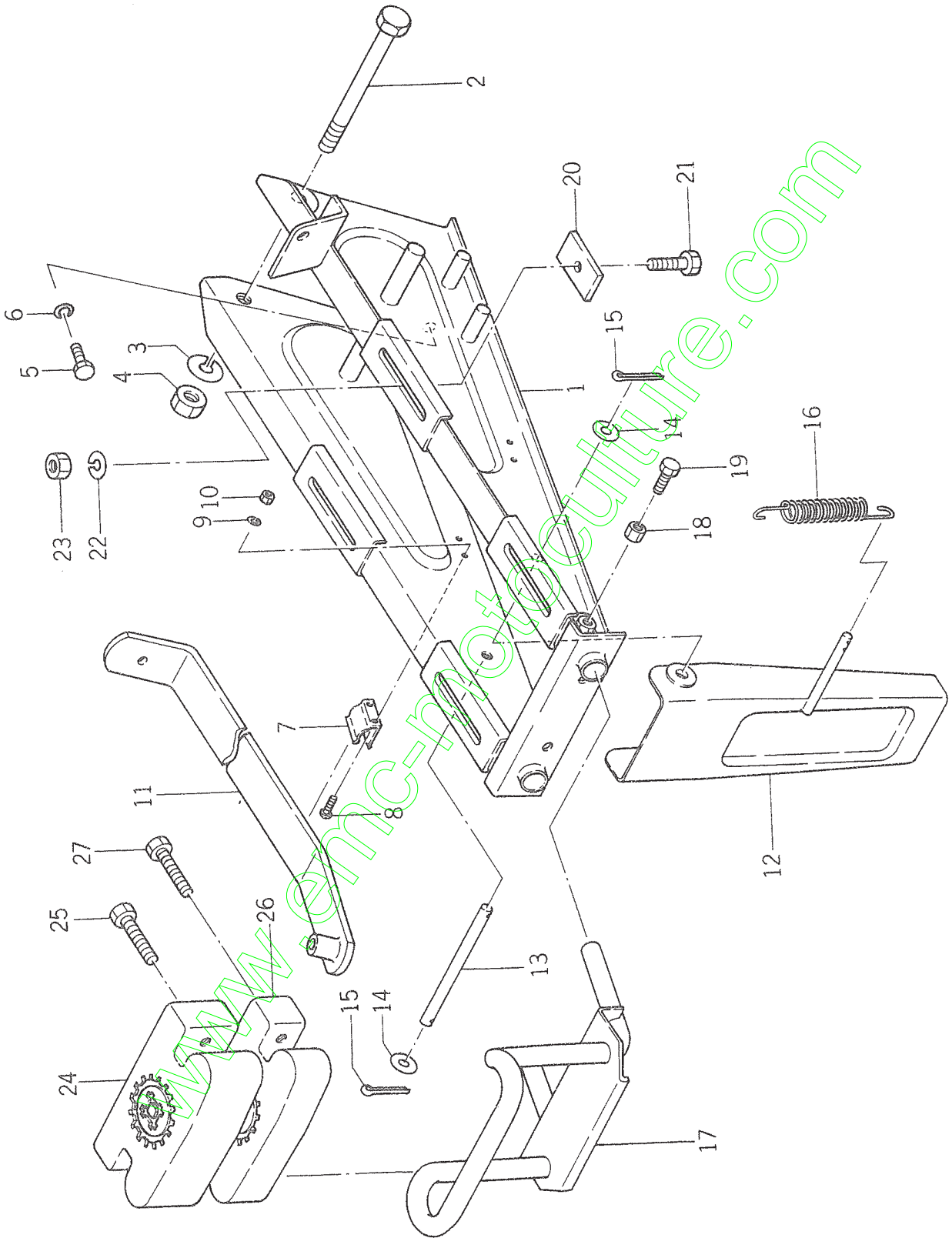
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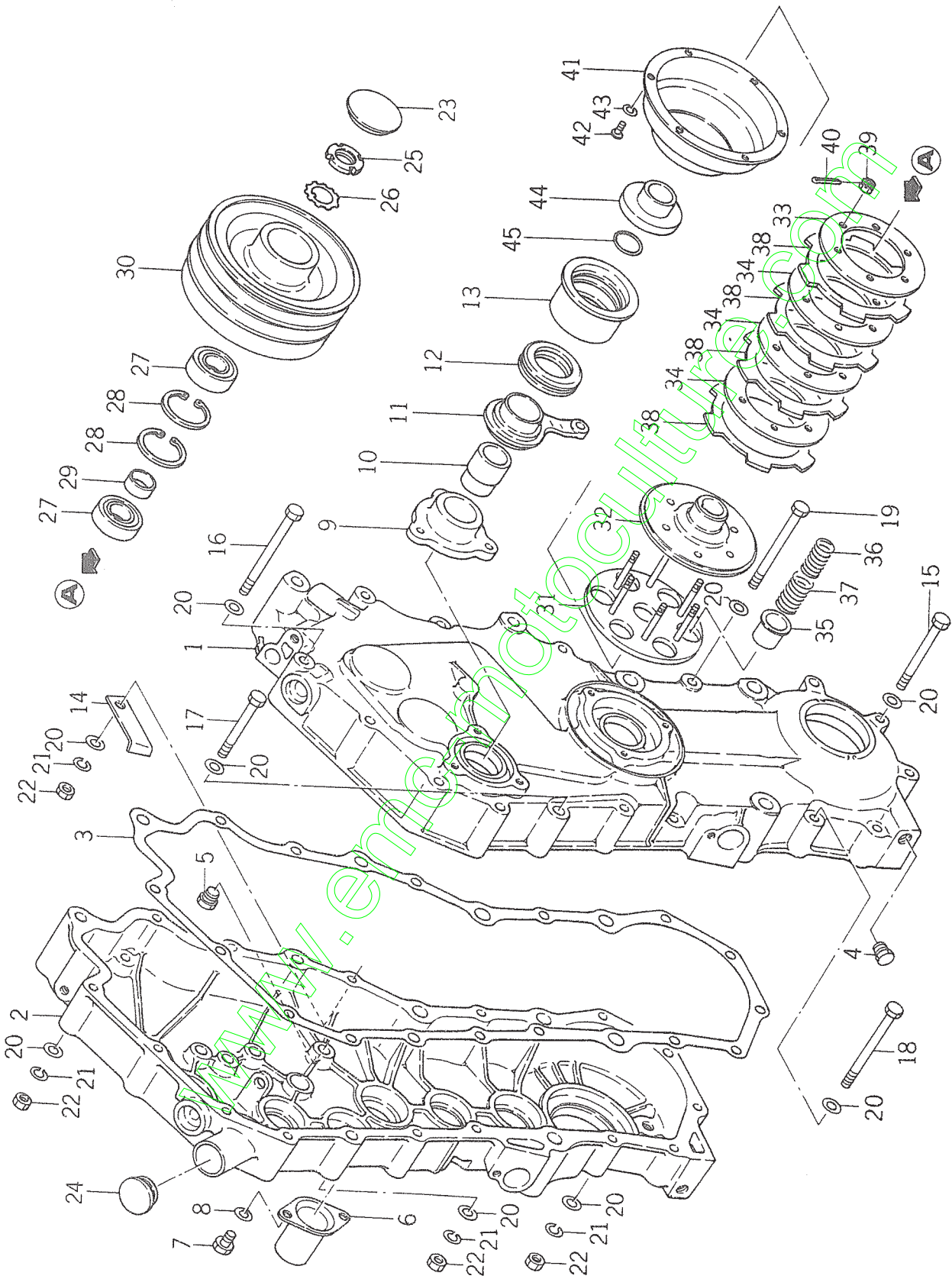
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Fig. 1 FRONT FRAME



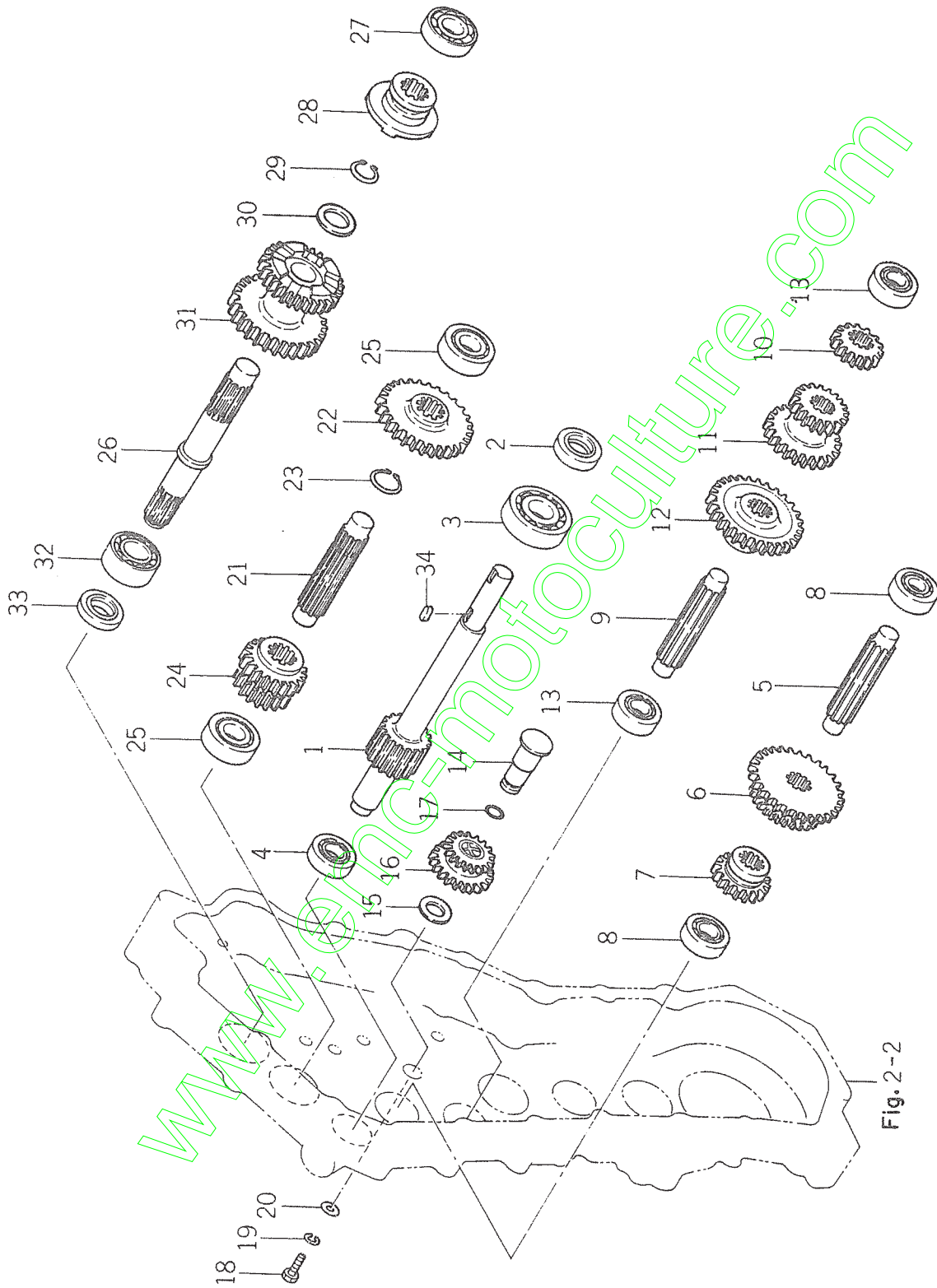
Ref.No.	Parts No.	Description	Qty	Remarks
1- 1	1386-101-2000-0	FRAME, F	1	
1- 2	V201-261-4160-0	BOLT/M14×160	1	
1- 3	V401-160-0140-0	WASHER, SP/M14	1	
1- 4	V300-260-0140-0	NUT/M14	1	
1- 5	V201-461-2035-0	BOLT/M12×35 9T	2	
1- 6	V401-260-0120-0	WASHER, SP/M12	2	
1- 7	1376-101-0010-0	HOOK	1	
1- 8	V111-166-0012-0	SCREW/M6×12	2	
1- 9	V401-160-0060-0	WASHER, SP/M6	2	
1-10	V300-260-0060-0	NUT/M6	2	
1-11	1376-101-2000-0	BAR, STAND	1	
1-12	1386-106-2000-0	STAND	1	
1-13	1386-106-0010-0	PIN/12×150	1	
1-14	V413-160-0120-0	WASHER/M12	2	
1-15	V500-153-0020-0	PIN, SPLIT/3×20	2	
1-16	1386-106-0020-0	SPRING, TENSION/108	1	
1-17	1386-111-2000-0	BUMPER	1	
1-18	V302-260-0100-0	NUT/M10	2	
1-19	V201-261-0025-0	BOLT/M10×25	2	
1-20	1386-121-0020-0	PLATE, ENGINE	4	
1-21	V201-261-0240-0	BOLT/M12×40	4	
1-22	V401-160-0120-0	WASHER, SP/M12	4	
1-23	V300-260-0120-0	NUT/M12	4	
1-24	1366-931-0010-0	WEIGHT, F A/9.5Kg	1	★
1-25	W201-261-2055-0	BOLT/M12×55 S=55	2	★
1-26	1366-931-0020-0	WEIGHT, F B/9.5Kg	1	★
1-27	W201-261-2055-0	BOLT/M12×55 S=55	2	★

Fig. 2 MAIN GEAR CASE



Ref.No.	Parts No.	Description	Qty	Remarks
2- 1	1386-266-0010-0	CASE, MAIN GEAR LH	1	
2- 2	1386-266-0020-0	CASE, MAIN GEAR RH	1	
2- 3	1386-216-0021-0	PACKING, MAIN GEAR CASE	1	
2- 4	7955-201-0260-0	PLUG, DRAIN/1/4	1	
2- 5	1326-706-0020-0	PLUG	1	
2- 6	1376-216-0040-0	CAP, SHAFT/30X50	2	
2- 7	V201-260-8012-0	BOLT/M8X12	4	
2- 8	V401-160-0080-0	WASHER, SP/M8	4	
2- 9	1377-216-0020-0	METAL, CLUTCH	1	
2-10	1341-216-0120-0	BUSH, METAL	1	
2-11	1366-216-0040-0	CAM, CLUTCH	1	
2-12	1326-216-0170-0	BEARING/S51108Z	1	
2-13	1341-216-0140-0	COVER, CAM	1	
2-14	1386-216-0040-0	PLATE	1	
2-15	V201-260-8140-0	BOLT/M8X140	3	
2-16	V201-260-8130-0	BOLT/M8X130	3	
2-17	V201-260-8120-0	BOLT/M8X120	2	
2-18	V201-260-8100-0	BOLT/M8X100	2	
2-19	V201-260-8075-0	BOLT/M8X75	2	
2-20	V413-160-0080-0	WASHER/M8	23	
2-21	V401-160-0080-0	WASHER, SP/M8	12	
2-22	V300-260-0080-0	NUT/M8	12	
2-23	1366-201-0010-0	CAP, PULLEY	1	
2-24	7954-205-1010-0	CAP, OIL/30	1	
2-25	V670-200-0040-0	NUT, ADAPTER/AN04	1	
2-26	V671-400-0040-0	WASHER, ADAPTER/AW04	1	
2-27	1386-217-0020-0	BEARING, RB/6204-2NSL	2	
2-28	V705-140-0470-0	RING, SNAP/C 47	2	
2-29	1326-217-0020-0	COLLAR, BEARING	1	
2- 0-1	1366-201-2001-0	CLUTCH, MAIN ASSY	1	
2-30	1366-201-2010-0	•PULLEY, MAIN SHAFT	1	
2-31	1366-201-2200-0	•BRACKET A	1	
2-32	1366-201-2300-0	•BRACKET B	1	
2-33	1366-201-2020-0	•PLATE, PRESS A	1	
2-34	1366-201-2030-0	•PLATE, PRESS B	3	
2-35	1366-201-2040-0	•CAP, SPRING	6	
2-36	1366-201-2050-0	•SPRING, PRESS/SMALL	6	
2-37	1369-201-2020-0	•SPRING, PRESS/LARGE	6	
2-38	1366-201-2070-0	•FACING, FRICTION	4	
2-39	1366-201-2080-0	•NUT, SLOTTED	6	
2-40	1366-201-2090-0	•PIN, SPLIT	6	
2-41	1366-201-2110-0	•COVER, CLUTCH CASE	1	
2-42	1366-201-2120-0	•SCREW	6	
2-43	V401-160-0050-0	•WASHER, SP/M5	6	
2-44	1366-201-2130-0	•METAL, PRESS	1	
2-45	1366-201-2140-0	•O-RING	1	

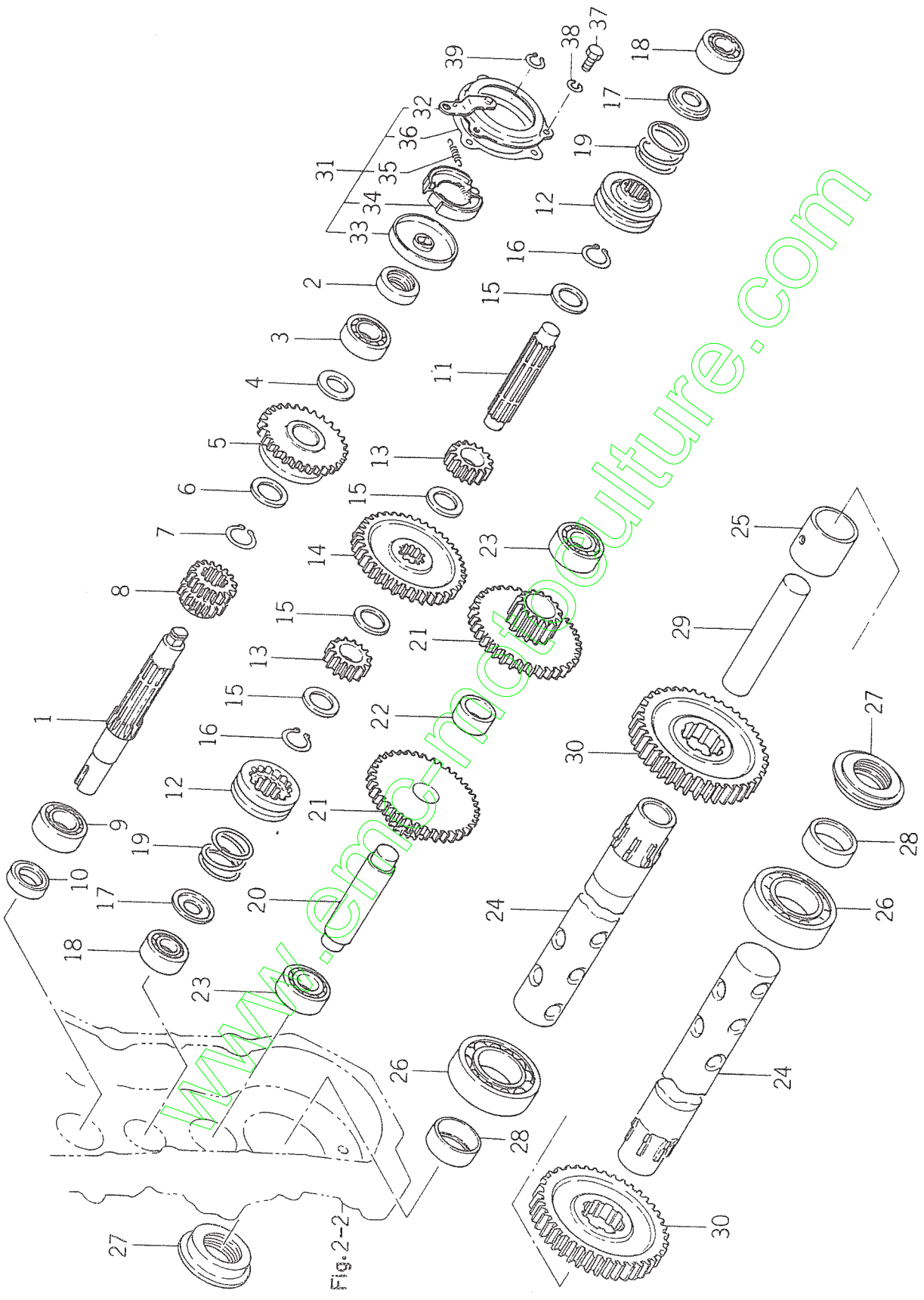
Fig. 3 TRANSMISSION GEAR (1)





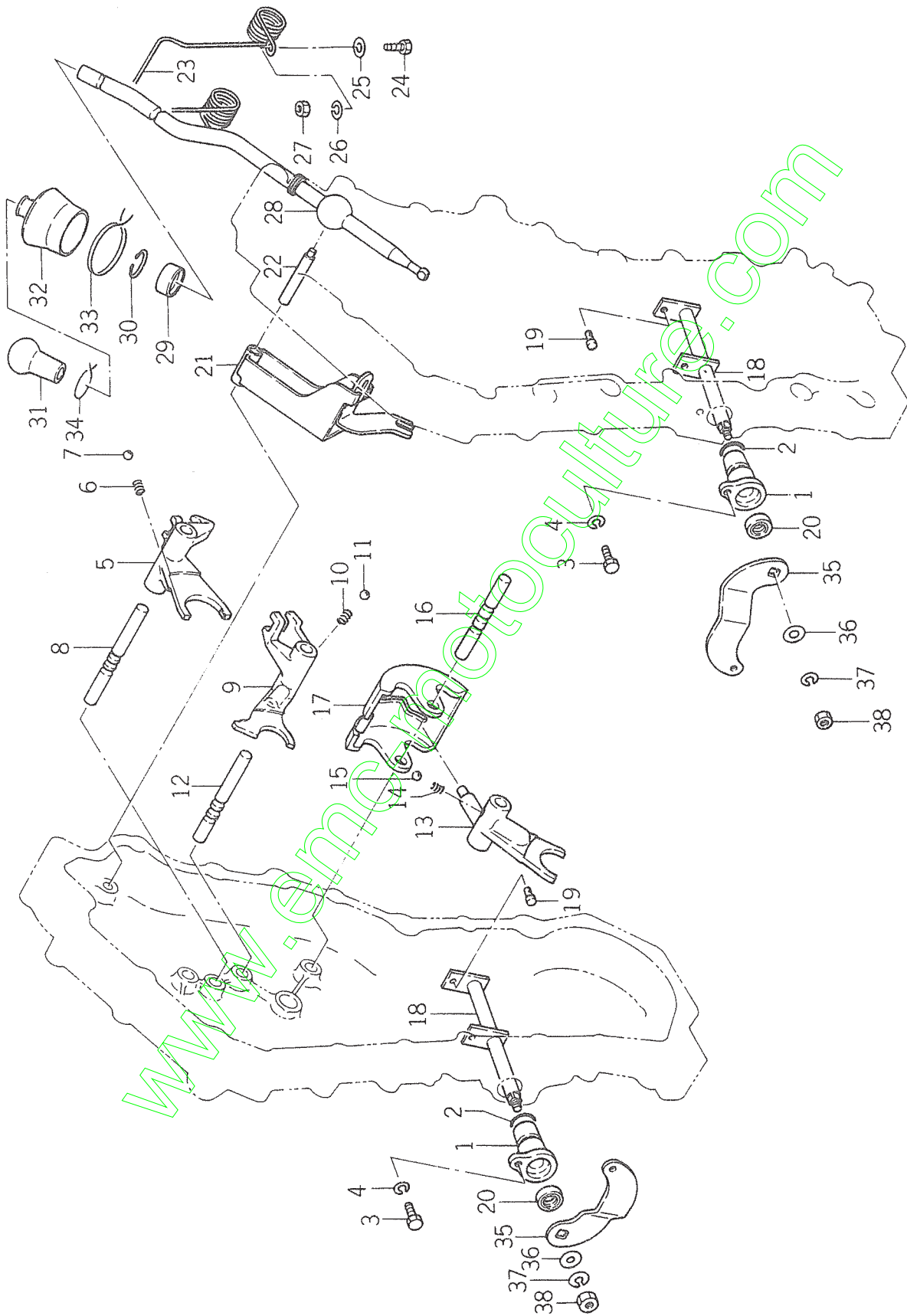
Ref.No.	Parts No.	Description	Qty	Remarks
3- 1	1386-217-0010-0	SHAFT, MAIN	1	
3- 2	V740-125-4008-0	SEAL, OIL/SC25408	1	
3- 3	V600-110-6305-0	BEARING, RB/6305	1	
3- 4	V600-110-6203-0	BEARING, RB/6203	1	
3- 5	1366-218-0010-0	SHAFT, CHANGE	1	
3- 6	1386-218-0010-0	GEAR, CHANGE/22-28T	1	
3- 7	1386-218-0020-0	GEAR, CHANGE/17T	1	
3- 8	V600-110-6204-0	BEARING, RB/6204	2	
3- 9	1386-219-0010-0	SHAFT, COUNTER	1	
3-10	1386-219-0020-0	GEAR, COUNTER/14T	1	
3-11	1386-219-0030-0	GEAR, COUNTER/17-23T	1	
3-12	1386-219-0040-0	GEAR, COUNTER/28T	1	
3-13	V600-110-6204-0	BEARING, RB/6204	2	
3-14	1376-226-0011-0	PIN, BACK GEAR	1	
3-15	1386-226-0010-0	COLLAR, THRUST/18x30x2	1	
3-16	1386-226-2000-0	GEAR, BACK/14-18T	1	
3-17	V720-102-4014-0	O-RING/P14	1	
3-18	V201-260-8025-0	BOLT/M8x25	1	
3-19	V401-160-0080-0	WASHER, SP/M8	1	
3-20	V413-160-0080-0	WASHER/M8	1	
3-21	1386-227-0010-0	SHAFT, ROTARY CHANGE	1	
3-22	1386-227-0020-0	GEAR, ROTARY CHANGE/28T	1	
3-23	V704-140-0250-0	RING, SNAP/C 25	1	
3-24	1386-227-0030-0	GEAR, ROTARY CHANGE/16-19T	1	
3-25	V600-110-6304-0	BEARING, RB/6304	2	
3-26	1386-228-0010-0	SHAFT, ROTARY COUNTER	1	
3-27	V600-110-6304-0	BEARING, RB/6304	1	
3-28	1386-228-0021-0	CLUTCH, ROTARY	1	
3-29	V704-140-0250-0	RING, SNAP/C 25	1	
3-30	1386-220-0030-0	COLLAR, THRUST/25x35x1	1	
3-31	1386-228-0031-0	GEAR, ROTARY COUNTER/25-28T	1	
3-32	V606-110-5205-0	BEARING, RB/5205	1	
3-33	V740-125-4008-0	SEAL, OIL/SC25408	1	
3-34	1326-217-0030-0	KEY, CLUTCH BRACKET	1	

Fig. 4 TRANSMISSION GEAR (2)



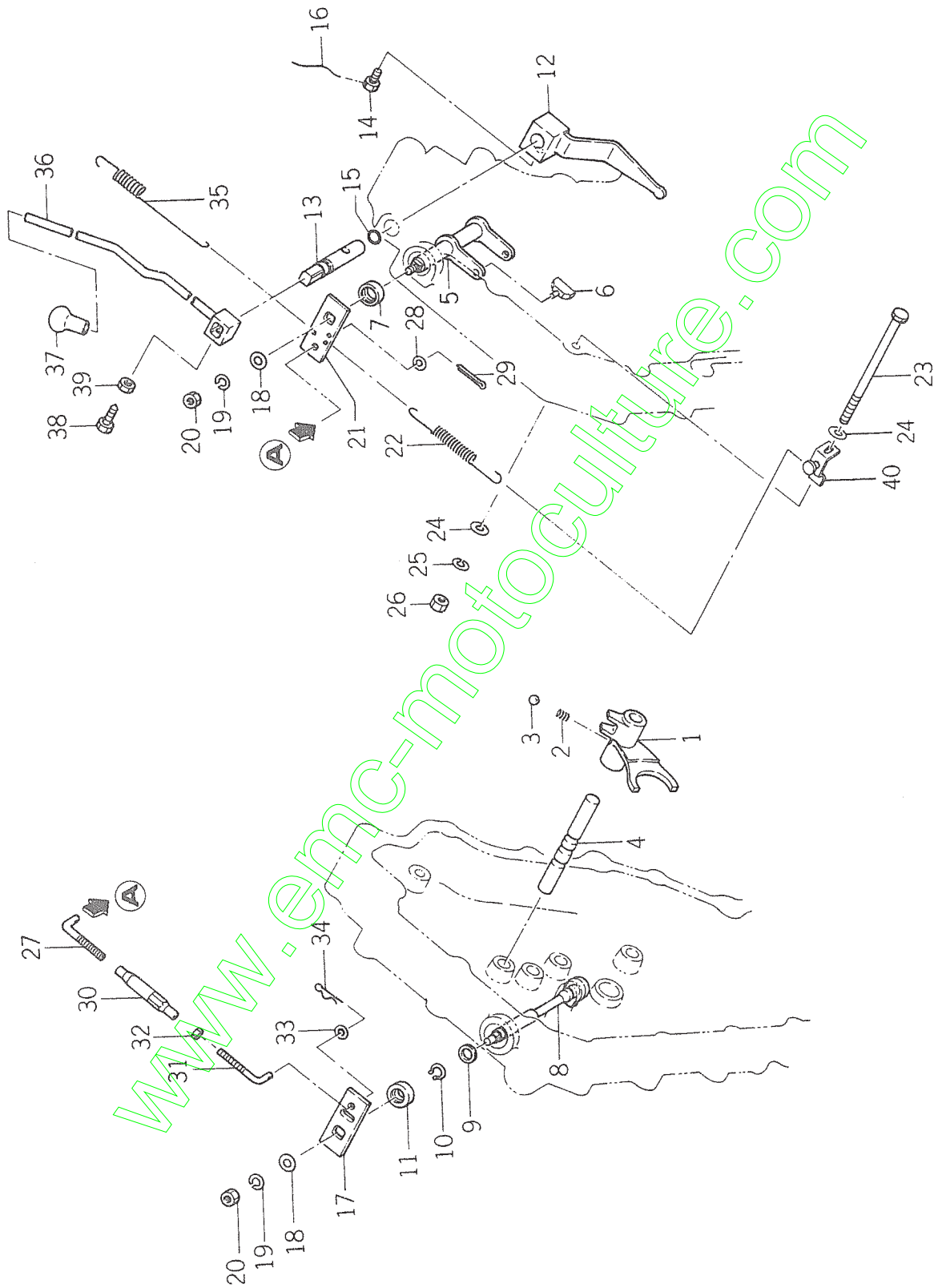
Ref.No.	Parts No.	Description	Qty	Remarks
4- 1	1386-220-0010-0	SHAFT, BRAKE	1	
4- 2	V740-120-4007-0	SEAL, OIL/SC20407	1	
4- 3	V600-110-6204-0	BEARING, RB/6204	1	
4- 4	1338-224-0030-0	COLLAR, THRUST/20x2	1	
4- 5	1386-220-0020-0	GEAR, SUB CHANGE/28T	1	
4- 6	1386-220-0030-0	COLLAR, THRUST/25x35x1	1	
4- 7	V704-140-0250-0	RING, SNAP/C 25	1	
4- 8	1386-220-0040-0	GEAR, SUB CHANGE/14T	1	
4- 9	V600-110-6205-0	BEARING, RB/6205	1	
4-10	V740-125-4008-0	SEAL, OIL/SC25408	1	
4-11	1386-223-0010-0	SHAFT, SIDE CLUTCH	1	
4-12	1386-223-0020-0	METAL, SIDE CLUTCH	2	
4-13	1386-223-0030-0	GEAR, SIDE CLUTCH/13T	2	
4-14	1386-223-0040-0	GEAR, SIDE CLUTCH/37T	1	
4-15	1386-220-0030-0	COLLAR, THRUST/25x35x1	4	
4-16	V704-140-0250-0	RING, SNAP/C 25	2	
4-17	1386-223-0050-0	HOLDER, SPRING	2	
4-18	V600-110-6303-0	BEARING, RB/6303	2	
4-19	1386-223-0060-0	SPRING, SIDE CLUTCH	2	
4-20	1386-224-0010-0	SHAFT, WHEEL PINION	1	
4-21	1386-224-0020-0	PINION, WHEEL/14-37T	2	
4-22	1386-224-0030-0	COLLAR/26x34x15	1	
4-23	V600-110-6304-0	BEARING, RB/6304	2	
4-24	1386-225-0010-0	SHAFT, WHEEL	2	
4-25	1386-225-0030-0	COLLAR/41x51x46	1	
4-26	V600-110-6209-0	BEARING, RB/6209	2	
4-27	1376-225-0010-0	SEAL, OIL/TCFY 506810.515	2	
4-28	1376-225-0020-0	SLEEVE	2	
4-29	1360-225-0020-0	PIN, WHEEL SHAFT	1	
4-30	1386-225-0020-0	GEAR, WHEEL/41T	2	
4-31	1386-220-2000-0	BRAKE ASSY	1	
4-32	1386-220-2010-0	•COVER, BRAKE	1	
4-33	1386-220-2020-0	•DRUM, BRAKE	1	
4-34	1386-220-2030-0	•SHOE, BRAKE	2	
4-35	1386-220-2040-0	•SPRING	2	
4-36	1386-220-2050-0	•PACKING	1	
4-37	V200-260-6016-0	BOLT/M6x16	3	
4-38	V401-160-0060-0	WASHER, SP/M6	3	
4-39	V704-140-0140-0	RING, SNAP/C 14	1	

Fig. 5 SHIFTER (1)



Ref.No.	Parts No.	Description	Qty	Remarks
5- 1	1376-216-0050-0	METAL, SIDE CLUTCH	2	
5- 2	V720-102-4022-0	O-RING/P22	2	
5- 3	V201-260-8025-0	BOLT/M8×25	2	
5- 4	V401-160-0080-0	WASHER, SP/M8	2	
5- 5	1386-229-0010-0	SHIFTER, HI	1	
5- 6	1302-225-0030-0	SPRING, SHIFTER	1	
5- 7	V680-200-0010-0	BALL, STEEL/5/16	1	
5- 8	1386-229-0020-0	STAY, HI SHIFTER	1	
5- 9	1386-229-0030-0	SHIFTER, LOW	1	
5-10	1302-225-0030-0	SPRING, SHIFTER	1	
5-11	V680-200-0010-0	BALL, STEEL/5/16	1	
5-12	1386-229-0040-0	STAY, LOW SHIFTER	1	
5-13	1386-229-0050-0	SHIFTER, SUB	1	
5-14	1301-229-0040-0	SPRING, SHIFTER	1	
5-15	V680-200-0010-0	BALL, STEEL/5/16	1	
5-16	1386-229-0060-0	STAY, SUB SHIFTER	1	
5-17	1386-229-2000-0	GUIDE, SUB SHIFTER	1	
5-18	1386-229-2100-0	ARM, SIDE CLUTCH	2	
5-19	1386-229-0090-0	COLLAR, SHIFTER	4	
5-20	V740-115-2507-0	SEAL, OIL/SC15257	2	
5-21	1386-230-2000-0	ARM, SWING	1	
5-22	1386-230-0010-0	PIN, LOCK	1	
5-23	1386-301-0010-0	SPRING, TORSION	1	
5-24	V201-260-8025-0	BOLT/M8×25	2	
5-25	V413-160-0080-0	WASHER/M8	2	
5-26	V401-160-0080-0	WASHER, SP/M8	2	
5-27	V300-260-0080-0	NUT/M8	2	
5-28	1386-403-0010-0	LEVER, MAIN CHANGE	1	
5-29	1386-403-0020-0	SPACER A	1	
5-30	V705-140-0370-0	RING, SNAP/C 37	1	
5-31	1386-403-0030-0	KNOB, LEVER/14	1	
5-32	1366-403-0020-0	BOOT, CHANGE	1	
5-33		WIRE/1.2×300	1	NOT FOR SUPPLY
5-34		WIRE/1.2×150	1	NOT FOR SUPPLY
5-35	1386-406-0021-0	ARM, SIDE CLUTCH	2	
5-36	V413-160-0080-0	WASHER/M8	2	
5-37	V401-160-0080-0	WASHER, SP/M8	2	
5-38	V300-260-0080-0	NUT/M8	2	

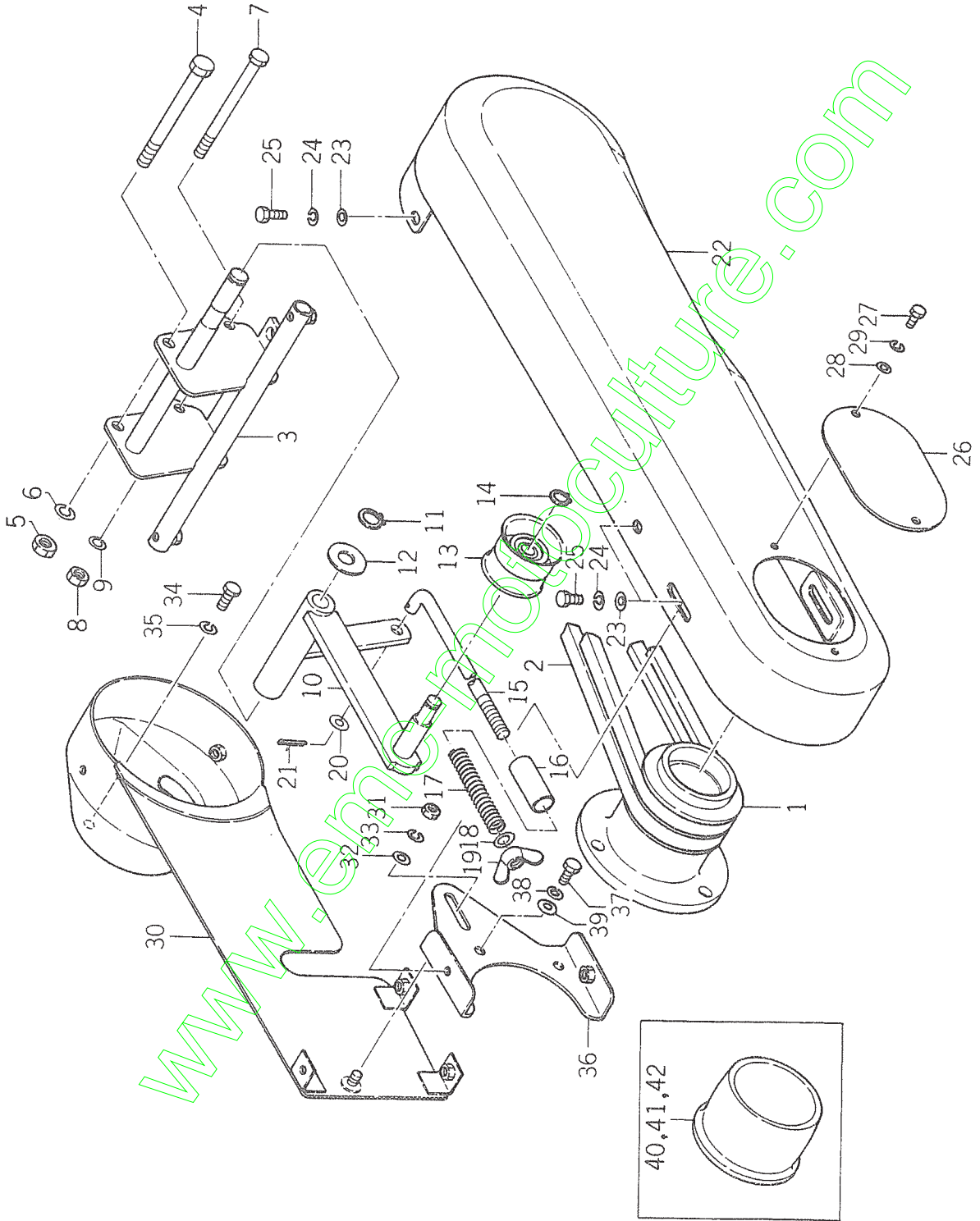
Fig. 6 SHIFTER (2)



Ref.No.	Parts No.	Description	Qty	Remarks
6- 1	1386-229-0070-0	SHIFTER, ROTARY	1	
6- 2	1302-225-0030-0	SPRING, SHIFTER	1	
6- 3	V680-200-0010-0	BALL, STEEL/5/16	1	
6- 4	1386-229-0080-0	STAY, ROTARY SHIFTER	1	
6- 5	1386-229-2200-0	SHIFTER, ROTARY CLUTCH	1	
6- 6	2703-101-0200-0	COLLAR, SHIFTER	2	
6- 7	V740-115-2507-0	SEAL, OIL/SC15257	1	
6- 8	1386-229-2300-0	ARM, BACK STOP	1	
6- 9	1376-220-0010-0	WASHER/12x18x1	1	
6-10	V704-140-0120-0	RING, SNAP/C 12	1	
6-11	V740-112-2507-0	SEAL, OIL/SC12257	1	
6-12	1386-230-2100-0	ARM, ROTARY SHIFT	1	
6-13	1386-230-0020-0	ROD	1	
6-14	1366-411-0010-0	BOLT/M10x20	1	
6-15	1386-230-0030-0	O-RING/S14	1	
6-16		WIRE/1.2x100	1	NOT FOR SUPPLY
6-17	1386-405-0010-0	ARM, ROTARY CLUTCH	1	
6-18	V413-160-0080-0	WASHER/M8	2	
6-19	V401-160-0080-0	WASHER, SP/M8	2	
6-20	V300-260-0080-0	NUT/M8	2	
6-21	1386-405-0110-0	ARM, ROTARY CLUTCH A	1	
6-22	1386-405-0080-0	SPRING, TENSION/134	1	
6-23	V201-260-8130-0	BOLT/M8x130	1	
6-24	V413-160-0080-0	WASHER/M8x130	2	
6-25	V401-160-0080-0	WASHER, SP/M8	1	
6-26	V300-260-0080-0	NUT/M8	1	
6-27	1386-405-0040-0	ROD, CONNECTING LH	1	
6-28	V413-160-0060-0	WASHER/M6	1	
6-29	V500-152-0018-0	PIN, SPLIT/2x18	1	
6-30	1421-116-0020-0	TURNBUCKLE	1	
6-31	1386-405-0050-0	ROD, CONNECTING SH	1	
6-32	V300-260-0060-0	NUT/M6	1	
6-33	V413-160-0060-0	WASHER/M6	1	
6-34	1301-411-0050-0	PIN, HAIR	1	
6-35	1386-405-0090-0	SPRING, TENSION/135	1	
6-36	1386-411-2000-0	LEVER, ROTARY CHANGE	1	
6-37	1386-411-0010-0	KNOB, LEVER/12	1	
6-38	1352-726-0020-0	BOLT/M8x25	1	
6-39	V302-260-0080-0	NUT/M8	1	
6-40	1386-405-2100-0	HOOK, SPRING	1	



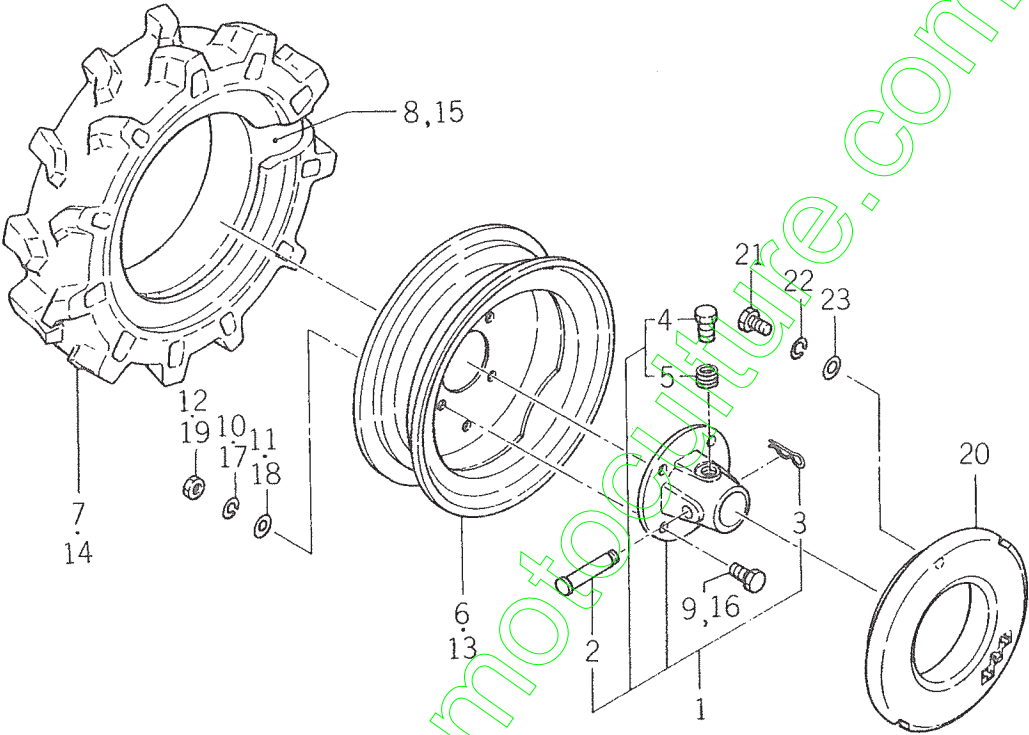
Fig. 7 BELT COVER





Ref.No.	Parts No.	Description	Qty	Remarks
7- 1	1386-121-0010-0	PULLEY, ENGINE/84	1	
7- 2	V812-000-0600-0	BELT, V/B60	2	
7- 3	1386-202-2000-0	BRACKET, TENSION	1	
7- 4	V201-261 0120-0	BOLT/M10×120	1	
7- 5	V300-260-0100-0	NUT/M10	1	
7- 6	V401-160-0100-0	WASHER, SP/M10	1	
7- 7	V201-260-8120-0	BOLT/M8×120	1	
7- 8	V300-260-0080-0	NUT/M8	1	
7- 9	V401-160-0080-0	WASHER, SP/M8	1	
7-10	1386-202-2100-0	ARM, TENSION	1	
7-11	V704-140-0160-0	RING, SNAP/C 16	1	
7-12	V411-260-0160-0	WASHER/M16	1	
7-13	1376-202-2000-0	PULLEY, TENSION	1	
7-14	V704-140-0120-0	RING, SNAP/C 12	1	
7-15	1386-202-0010-0	ROD, TENSION	1	
7-16	1386-202-0020-0	PIPE/49	1	
7-17	1386-202-0030-0	SPRING, PRESS/90	1	
7-18	V411-260-0120-0	WASHER/M12	1	
7-19	V371-160-0100-0	NUT, WING/M10	1	
7-20	V413-160-0100-0	WASHER/M10	1	
7-21	V500-153-0025-0	PIN, SPLIT/3×25	1	
7-22	1386-611-2000-0	COVER, BELT A	1	
7-23	V413-160-0080-0	WASHER/M8	7	
7-24	V401-160-0080-0	WASHER, SP/M8	7	
7-25	V201-260-8016-0	BOLT/M8×16	7	
7-26	1386-611-0010-0	COVER, PULLEY	1	
7-27	V200-260-6010-0	BOLT/M6×10	2	
7-28	V413-160-0060-0	WASHER/M6	2	
7-29	V401-160-0060-0	WASHER, SP/M6	2	
7-30	1386-611-2100-0	COVER, BELT B	1	
7-31	V300-260-0080-0	NUT/M8	1	
7-32	V413-160-0080-0	WASHER/M8	1	
7-33	V401-160-0080-0	WASHER, SP/M8	1	
7-34	V201-260-8025-0	BOLT/M8×25	3	
7-35	V401-160-0080-0	WASHER, SP/M8	3	
7-36	1386-611-2200-0	BRACKET, COVER	1	
7-37	V201-260-8016-0	BOLT/M8×16	2	
7-38	V401-160-0080-0	WASHER, SP/M8	2	
7-39	V413-160-0080-0	WASHER/M8	2	
7-40	1366-917-0010-0	PULLEY/75	1	★
7-41	1366-917-0020-0	PULLEY/90	1	★
7-42	1366-917-0030-0	PULLEY/100	1	★

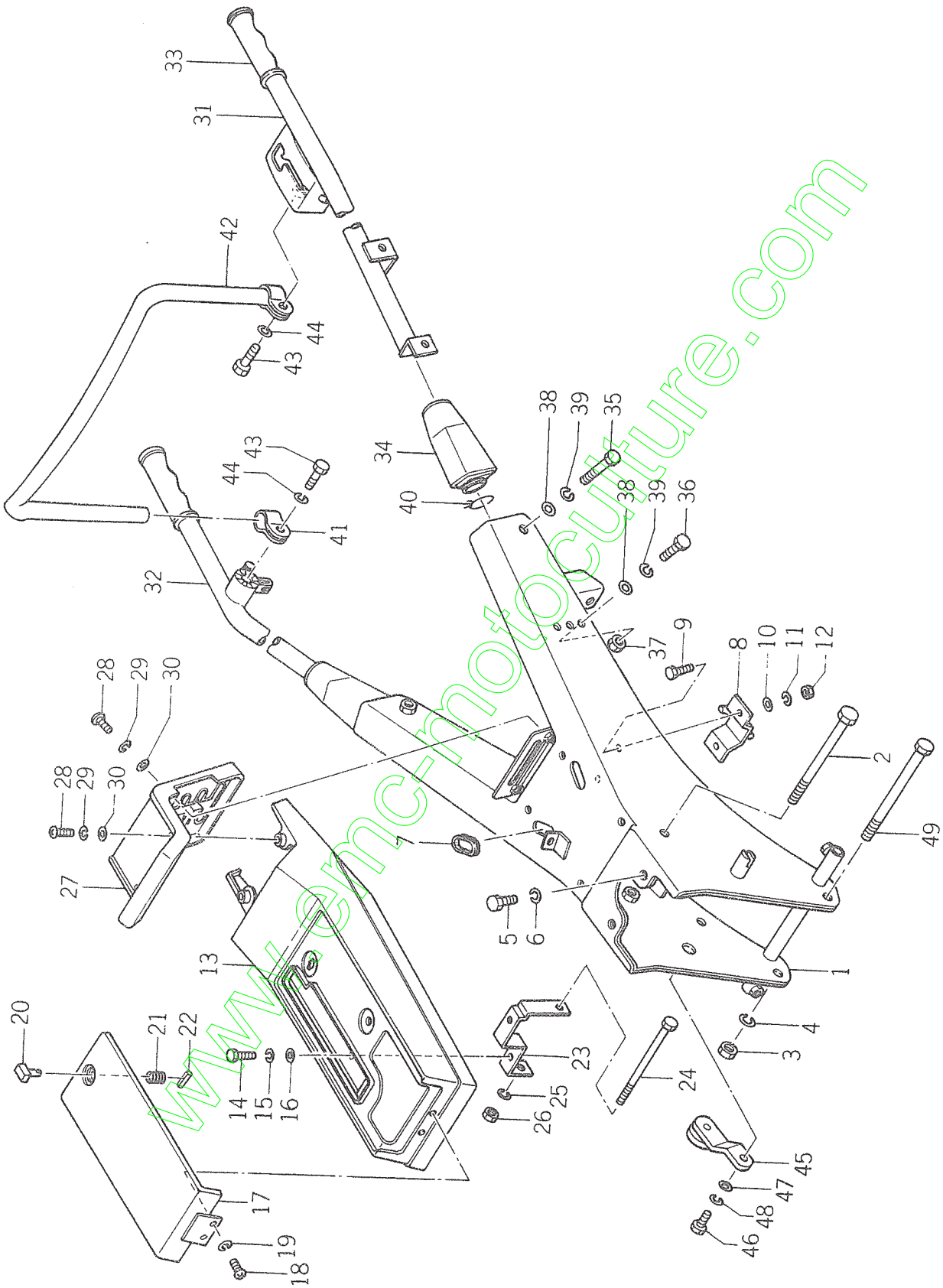
Fig. 8 WHEEL



Ref.No.	Parts No.	Description	Qty	Remarks
8- 1	1366-024-2200-0	BOSS, WHEEL SET	2	
8- 2	1366-241-0010-0	•PIN, WHEEL BOSS	2	
8- 3	1305-931-0030-0	•PIN, HAIR	2	
8- 4	1366-241-0020-0	•BOLT, WHEEL	2	
8- 5	1366-241-0030-0	•SPRING, WHEEL	2	
8- 6	1338-241-0011-0	DRUM, WHEEL/4J×12	2	
8- 7	1386-242-2010-0	TIRE/5.00-12	2	
8- 8	V883-005-0012-0	TUBE/5.00-12	2	
8- 9	V201-261-2028-0	BOLT/M12×28	8	
8-10	V401-260-0120-0	WASHER, SP/M12	8	
8-11	V413-160-0120-0	WASHER/M12	8	
8-12	V300-260-0120-0	NUT/M12	8	
8-13	1341-242-0011-0	DRUM, WHEEL/5J×12	2	★
8-14	V882-020-0612-0	TIRE/6-12	2	★
8-15	V883-000-0612-0	TUBE/6-12	2	★
8-16	V201-261-2028-0	BOLT/M12×28	8	★
8-17	V401-260-0120-0	WASHER, SP/M12	8	★
8-18	V413-160-0120-0	WASHER/M12	8	★
8-19	V300-260-0120-0	NUT/M12	8	★
8-20	1366-931-0030-0	WEIGHT, WHEEL/17KG	2	★
8-21	V201-261-2025-0	BOLT/M12×25	4	★
8-22	V401-160-0120-0	WASHER, SP/M12	4	★
8-23	V413-160-0120-0	WASHER/M12	4	★

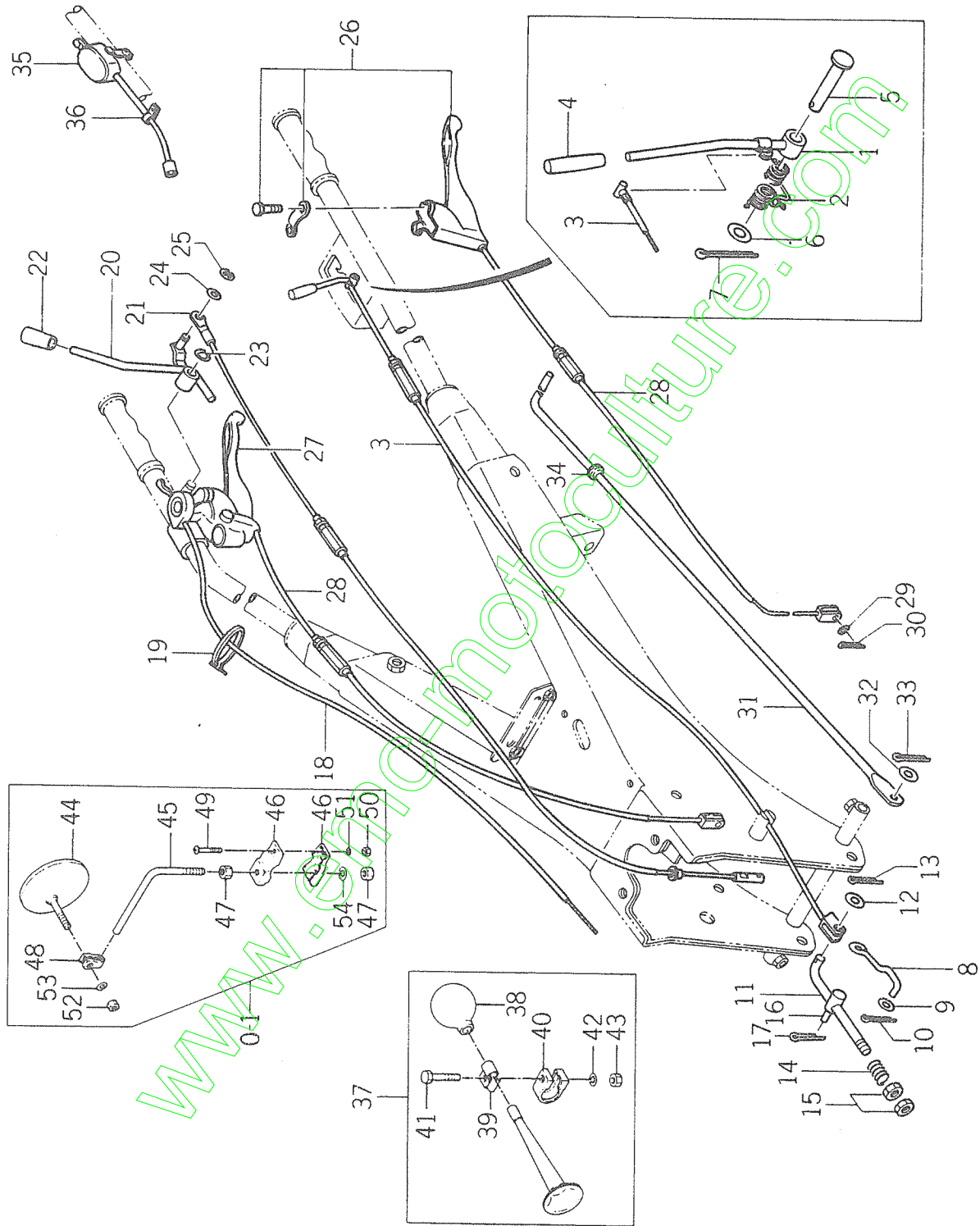
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Fig. 9 HANDLE FRAME



Ref.No.	Parts No.	Description	Qty	Remarks
9- 1	1386-301-2000-0	FRAME, HANDLE	1	
9- 2	V201-261-2170-0	BOLT/M12×170	1	
9- 3	V300-260-0120-0	NUT/M12	2	
9- 4	V401-160-0120-0	WASHER, SP/M12	2	
9- 5	V201-261-0020-0	BOLT/M10×20	2	
9- 6	V401-160-0100-0	WASHER, SP/M10	2	
9- 7	1366-301-0050-0	GROMMET B	2	
9- 8	1386-301-2300-0	HOOK	1	
9- 9	V201-260-8020-0	BOLT/M8×20	2	
9-10	V413-160-0080-0	WASHER/M8	2	
9-11	V401-160-0080-0	WASHER, SP/M8	2	
9-12	V300-260-0080-0	NUT/M8	2	
9-13	1386-301-2400-0	COVER, HANDLE	1	
9-14	V201-260-8016-0	BOLT/M8×16	2	
9-15	V401-160-0080-0	WASHER, SP/M8	2	
9-16	V413-160-0080-0	WASHER/M8	2	
9-17	1386-301-2500-0	COVER, TOOL BOX	1	
9-18	V111-166-0012-0	SCREW/M6×12	2	
9-19	V401-160-0060-0	WASHER, SP/M6	2	
9-20	1352-301-0010-0	KNOB, SET	1	
9-21	1352-301-0020-0	SPRING, PRESS/14	1	
9-22	V580-140-3018-0	PIN, SPRING/W 3×18	1	
9-23	1386-301-2601-0	STAY, HANDLE COVER	1	
9-24	V201-260-8130-0	BOLT/M8×130	1	
9-25	V401-160-0080-0	WASHER, SP/M8	1	
9-26	V300-260-0080-0	NUT/M8	1	
9-27	1386-301-0020-0	PANEL, CHANGE	1	
9-28	1386-301-0040-0	SCREW/M6×16	6	
9-29	V401-160-0060-0	WASHER, SP/M6	6	
9-30	V413-160-0060-0	WASHER/M6	6	
9-31	1386-311-2001-0	PIPE, HANDLE LH	1	
9-32	1386-311-2100-0	PIPE, HANDLE RH	1	
9-33	1366-311-0020-0	GRIP, HANDLE	2	
9-34	1386-311-0010-0	BOOT	2	
9-35	V201-261-2060-0	BOLT/M12×60	2	
9-36	V201-261-2025-0	BOLT/M12×25	2	
9-37	V300-260-0120-0	NUT/M12	2	
9-38	V413-160-0120-0	WASHER/M12	4	
9-39	V401-160-0120-0	WASHER, SP/M12	4	
9-40		WIRE/1.0×250	2	NOT FOR SUPPLY
9-41	1366-311-2000-0	BRACKET	2	
9-42	1366-311-0080-0	PIPE, HANDLE CONNECT	1	
9-43	V201-261-2045-0	BOLT/M12×45	2	
9-44	V401-160-0120-0	WASHER, SP/M12	2	
9-45	1386-701-2000-0	HOLDER, CHAIN CASE	1	
9-46	V201-261-2030-0	BOLT/M12×30	1	
9-47	V413-160-0120-0	WASHER/M12	1	
9-48	V401-160-0120-0	WASHER, SP/M12	1	
9-49	V201-261-2175-0	BOLT/M12×175	1	

Fig. 10 CONTROL SYSTEM



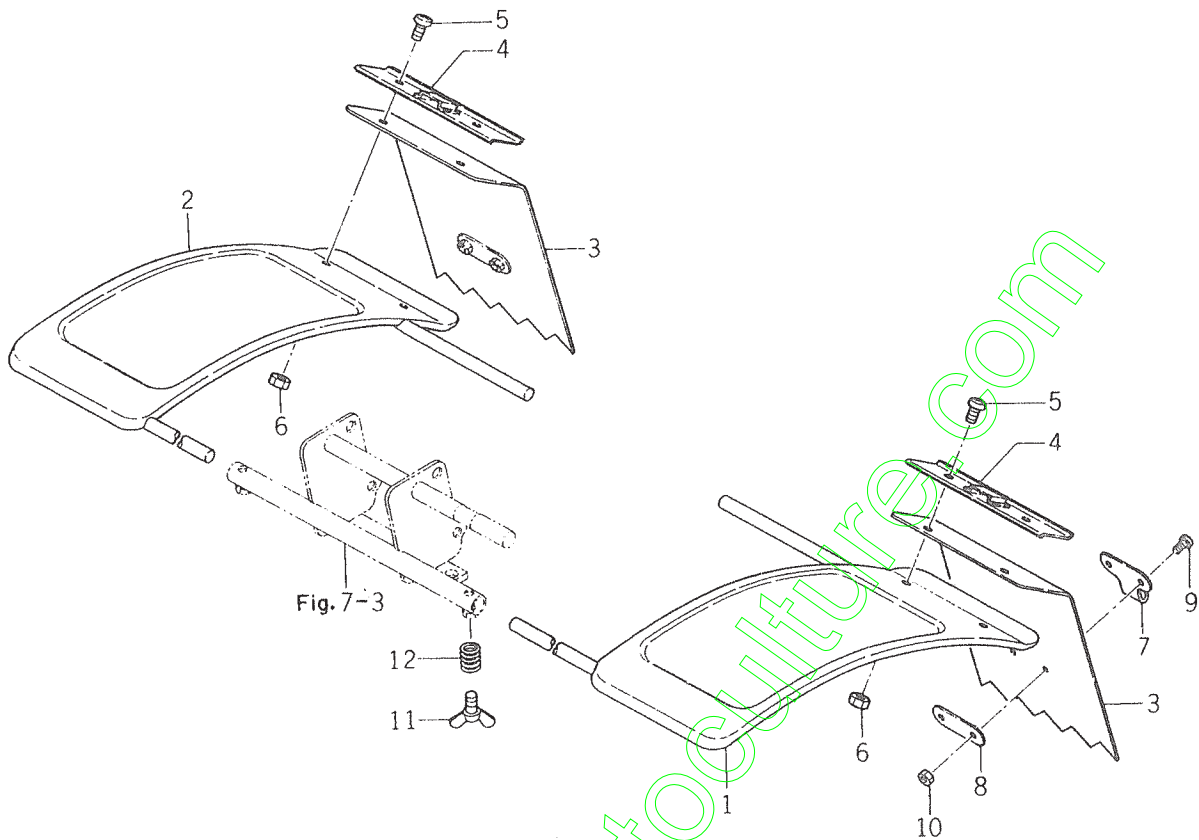
Ref.No.	Parts No.	Description	Qty	Remarks
10- 1	1386-401-2000-0	LEVER, MAIN CLUTCH	1	
10- 2	1386-401-0010-0	SPRING, TORQUE/65	1	
10- 3	1386-401-0020-0	WIRE, CLUTCH	1	
10- 4	1369-703-0130-0	KNOB, LEVER/10	1	
10- 5	1376-106-0010-0	PIN/10x68	1	
10- 6	V413-160-0100-0	WASHER/M10	1	
10- 7	V500-152-5020-0	PIN, SPLIT/2.5x20	1	
10- 8	1377-401-0020-0	ROD, CLUTCH	1	
10- 9	V413-160-0060-0	WASHER/M6	1	
10-10	V500-152-5015-0	PIN, SPLIT/2.5x15	1	
10-11	1386-401-0030-0	ROD, BRAKE	1	
10-12	V413-160-0060-0	WASHER/M6	1	
10-13	V500-152-5015-0	PIN, SPLIT/2.5x15	1	
10-14	1377-401-0041-0	SPRING, BRAKE	1	
10-15	V302-260-0060-0	NUT/M6	2	
10-16	1377-401-0050-0	PIN, BRAKE ROD	1	
10-17	V500-152-5015-0	PIN, SPLIT/2.5x15	1	
10-18	1326-402-0020-0	WIRE, THROTTLE	1	
10-19	1376-402-0030-0	BAND, WIRE/140	2	
10-20	1386-405-2001-0	LEVER, ROTARY CLUTCH	1	
10-21	1386-405-0070-0	WIRE, ROTARY CLUTCH	1	
10-22	1369-703-0130-0	KNOB, LEVER/10	1	
10-23	V704-140-0120-0	RING, SNAP/C 12	1	
10-24	V413-160-0080-0	WASHER/M8	1	
10-25	V710-140-0070-0	RING, SNAP/E 7	1	
10-26	1366-406-2100-0	LEVER, SIDE CLUTCH LH ASSY	1	
10-27	1366-406-2200-0	LEAER, SIDE CLUTCH RH ASSY	1	
10-28	1386-406-0010-0	WIRE, SIDE CLUTCH	2	
10-29	V413-160-0060-0	WASHER/M6	2	
10-30	V500-152-5020-0	PIN, SPLIT/2.5x20	2	
10-31	1370-416-0010-0	ROD, STAND	1	
10-32	V413-160-0100-0	WASHER/M10	2	
10-33	V500-153-0020-0	PIN, SPLIT/3x20	2	
10-34	1414-606-0020-0	GROMMET/12x19	1	
10-35	1386-621-2000-0	SWITCH, LIGHT ASSY	1	
10-36	1317-621-0020-0	CLAMP, WIRE	1	
10-37	1352-600-0520-0	HORN ASSY	1	★
10-38	1352-621-0030-0	•GRIP	1	★
10-39	1352-621-0040-0	•BAND, SET	1	★
10-40	1366-651-0020-0	•BAND, SET/27	1	★
10-41	V201-261-0050-0	•BOLT/M10x50	1	★
10-42	V401-260-0100-0	•WASHER, SP/M10	1	★
10-43	V300-260-0100-0	•NUT/M10	1	★
10- 0-1	1386-622-2000-0	MIRROR, R VIEW ASSY	1	★
10-44	1386-622-2010-0	•MIRROR	1	★

Ref.No.	Parts No.	Description	Qty	Remarks
10-45	1386-622-2020-0	•POLE	1	★
10-46	1386-622-2030-0	•BAND, SET	2	★
10-47	V300-260-0100-0	•NUT/M10	2	★
10-48	1386-622-2040-0	•METAL, POLE SET	1	★
10-49	1386-622-2050-0	•SCREW, SET	1	★
10-50	V300-260-0060-0	•NUT/M6	1	★
10-51	V401-260-0060-0	•WASHER, SP/M6	1	★
10-52	V300-260-0080-0	•NUT/M8	1	★
10-53	V401-260-0080-0	•WASHER, SP/M8	1	★
10-54	V401-260-0100-0	•WASHER, SP/M10	1	★

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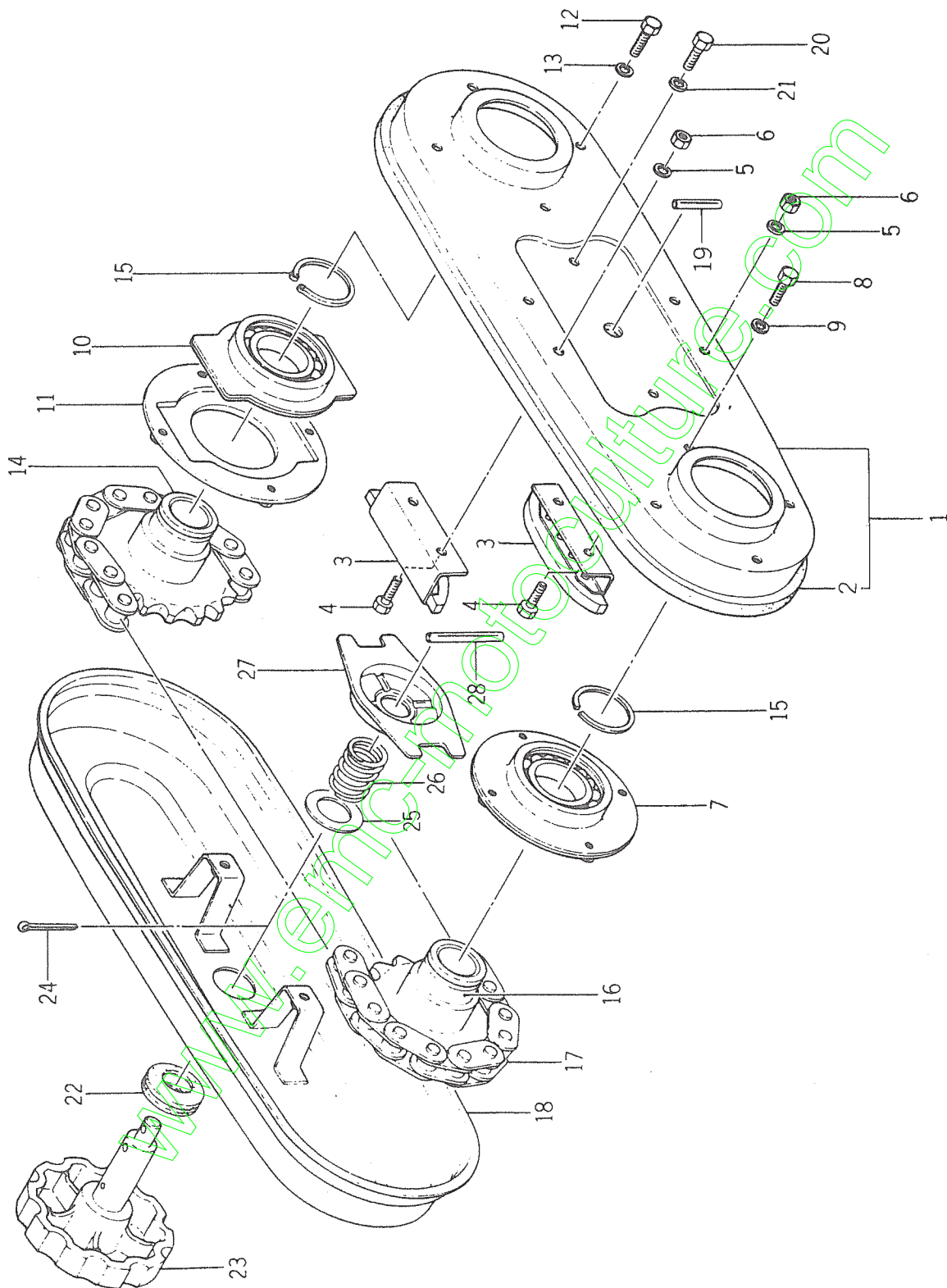


Fig. 11 FENDER



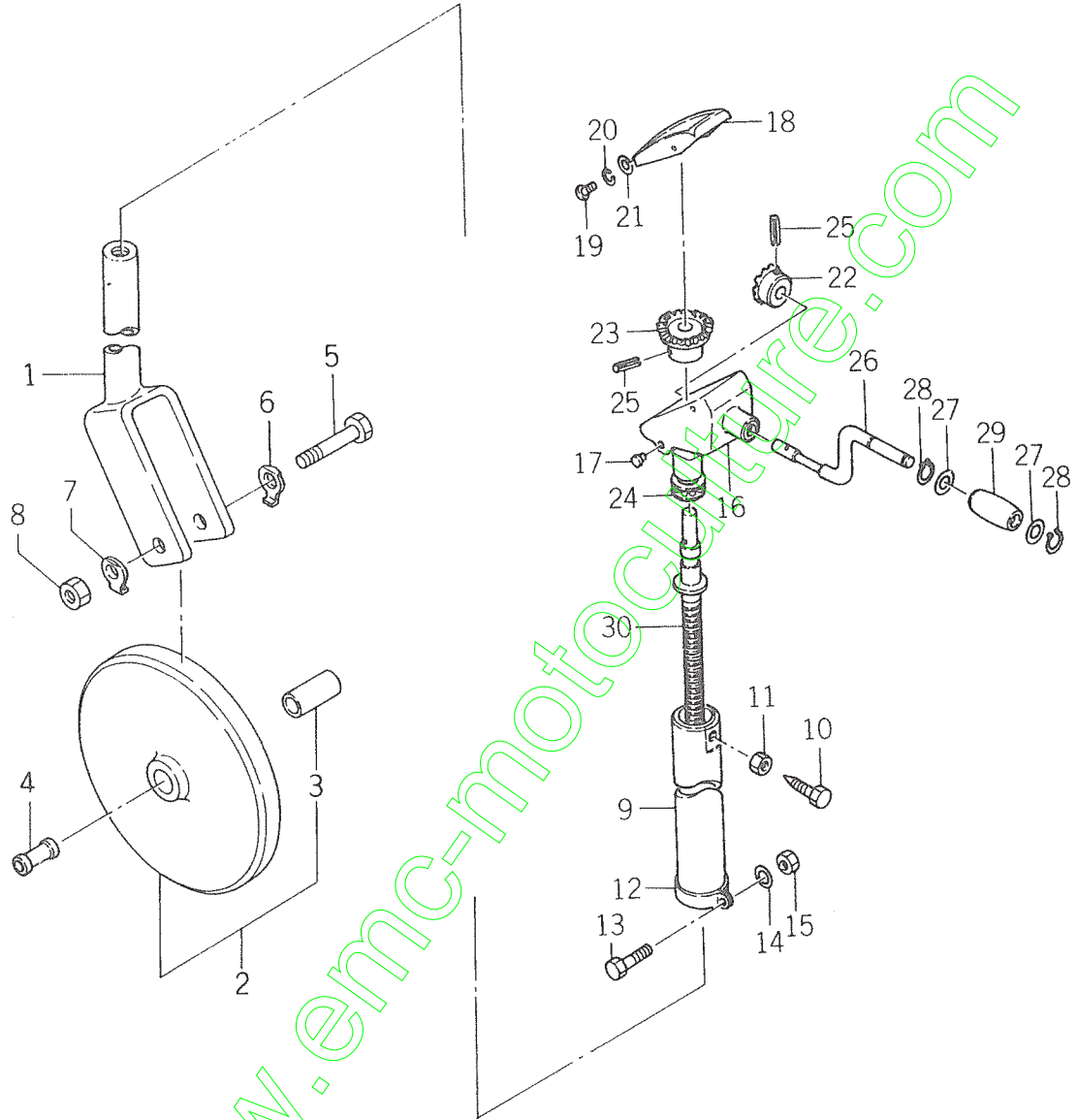
Ref.No.	Parts No.	Description	Qty	Remarks
11- 1	1386-616-2000-0	FENDER LH	1	
11- 2	1386-616-2100-0	FENDER RH	1	
11- 3	1366-616-0010-0	GUARD, MUD	2	
11- 4	1376-616-0010-0	PLATE, SET	2	
11- 5	V111-166-0012-0	SCREW/M6×12	4	
11- 6	V300-260-0060-0	NUT/M6	4	
11- 7	1376-616-0020-0	HOOK, MUD GUARD	2	
11- 8	1376-616-0030-0	WASHER, HOOK	2	
11- 9	V111-166-0012-0	SCREW/M6×12	4	
11-10	V300-260-0060-0	NUT/M6	4	
11-11	V270-160-8020-0	BOLT, WING/M8×20	4	
11-12	1338-616-0020-0	SPRING, PRESS/11	4	

Fig. 12 COUNTER



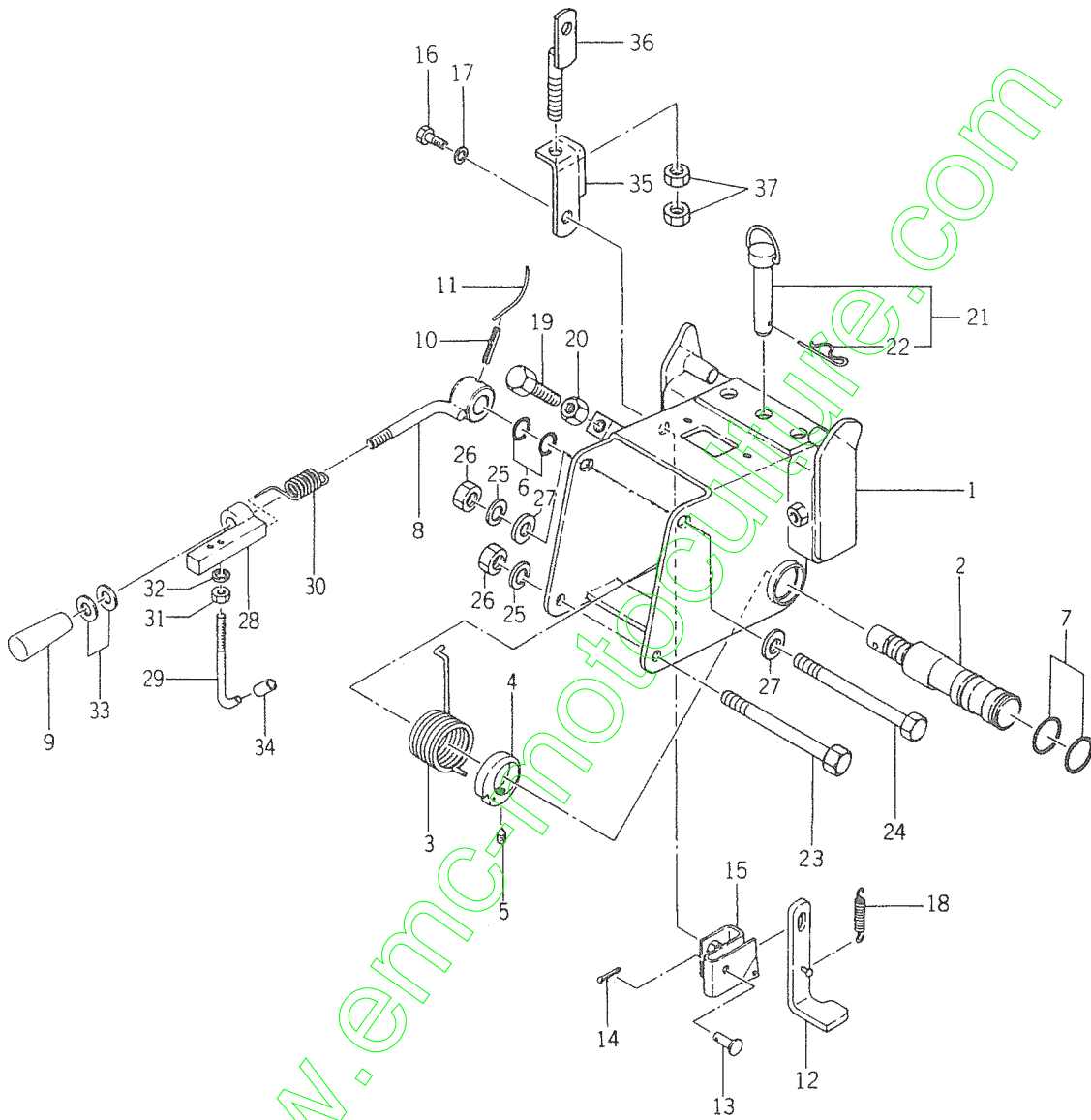
Ref.No.	Parts No.	Description	Qty	Remarks
12- 0-1	1369-070-2000-0	CASE, COUNTER CHAIN ASSY	1	
12- 1	1366-701-2000-0	•CASE, COUNTER CHAIN LH	1	
12- 2	1338-701-1040-0	••PACKING/RUBBER	1	
12- 3	1369-701-1000-0	•GUIDE, CHAIN	2	
12- 4	V201-260-8012-0	•BOLT/M8×12	4	
12- 5	V401-160-0080-0	•WASHER, SP/M8	4	
12- 6	V300-260-0080-0	•NUT/M8	4	
12- 7	1341-702-2000-0	•METAL A	1	
12- 8	V200-260-6012-0	•BOLT/M6×12	4	
12- 9	V401-160-0060-0	•WASHER, SP/M6	4	
12-10	1341-702-3000-0	•METAL B	1	
12-11	1341-702-4000-0	•METAL C	1	
12-12	V200-260-6012-0	•BOLT/M6×12	4	
12-13	V401-160-0060-0	•WASHER, SP/M6	4	
12-14	1369-701-0020-0	•SPROCKET/19T	1	
12-15	V704-140-0350-0	•RING, SNAP/C 35	2	
12-16	1369-701-0010-0	•SPROCKET/14T	1	
12-17	1369-701-0030-0	•CHAIN ,ROLLER/EK525SHCF52L(E)	1	
12-18	1341-702-5000-0	•CASE, COUNTER	1	
12-19	1366-701-0040-0	•PIN, GROOVED/E 5×28	1	
12-20	V201-260-8014-0	•BOLT/M8×14	2	
12-21	V401-160-0080-0	•WASHER, SP/M8	2	
12-22	1338-701-0050-0	•COVER, RUBBER	1	
12-23	1366-701-1000-0	•KNOB, SET	1	
12-24	V500-153-0035-0	•PIN, SPLIT/3×35	1	
12-25	1341-721-1040-0	•WASHER/21×36×2	1	
12-26	1366-701-0020-0	•SPRING, PRESS/35	1	
12-27	1366-701-0010-0	•PLATE, LOCK	1	
12-28	1366-701-0030-0	•PIN, GROOVED/E 5×46	1	

Fig. 13 TAIL WHEEL



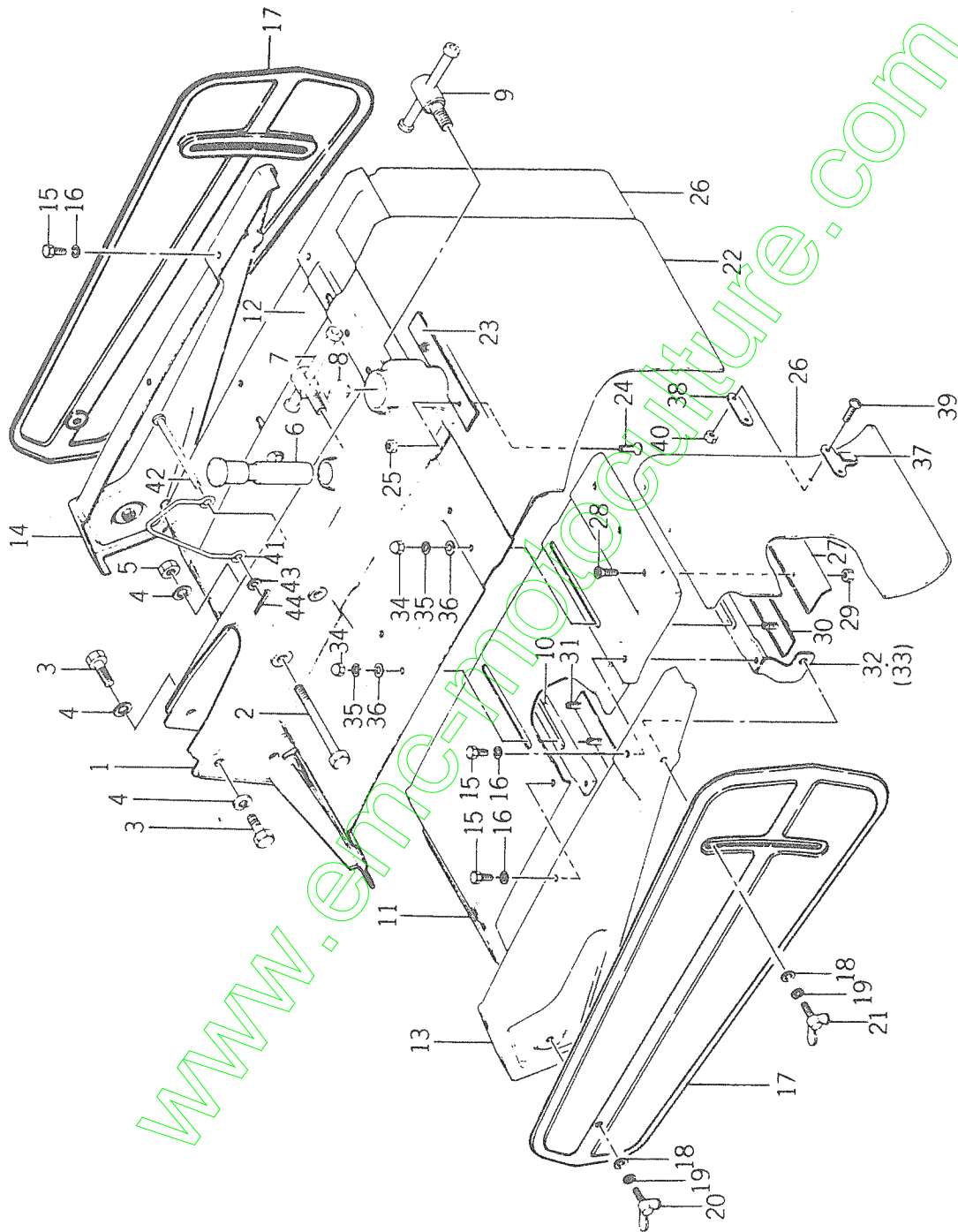
Ref.No.	Parts No.	Description	Qty	Remarks
13- 0-1	1365-726-2100-0	FORK, TAIL WHEEL ASSY	1	
13- 1	1365-726-1000-0	•FORK, TAIL WHEEL	1	
13- 2	1322-700-9030-0	•WHEEL, TAIL SET	1	
13- 3	1322-726-0020-0	••BUSH, TAIL WHEEL	1	
13- 4	1322-726-0030-0	•COLLAR, SHAFT	1	
13- 5	1340-726-0011-0	•PIN	1	
13- 6	1386-726-0020-0	•WASHER A	1	
13- 7	1386-726-0030-0	•WASHER B	1	
13- 8	V300-260-0120-0	•NUT/M12	1	
13- 9	1366-726-1000-0	SLEEVE, TAIL WHEEL	1	
13-10	1386-726-0010-0	BOLT/M8x20 9T	1	
13-11	V302-260-0080-0	NUT/M8	1	
13-12	1330-726-0160-0	STRAP	1	
13-13	V201-261-0025-0	BOLT/M10x25	1	
13-14	V401-260-0100-0	WASHER, SP/M10	1	
13-15	V300-260-0100-0	NUT/M10	1	
13-16	1366-726-2001-0	CASE, BEVEL	1	
13-17	1366-726-0060-0	CAP/8	2	
13-18	1366-726-0020-0	COVER, BEVEL CASE	1	
13-19	V111-165-0010-0	SCREW/M5x10 P=0.8	1	
13-20	V401-260-0050-0	WASHER, SP/M5	1	
13-21	V410-100-0050-0	WASHER/M5	1	
13-22	1411-716-0020-0	PINION, BEVEL/12T	1	
13-23	1411-716-0050-0	GEAR, BEVEL/14T	1	
13-24	V610-215-1103-0	BEARING, TB/51103	1	
13-25	V580-140-5028-0	PIN, SPRING/W 5x28	2	
13- 0-2	1366-726-4100-0	HANDLE, TAIL WHEEL ASSY	1	
13-26	1366-726-0041-0	•HANDLE, TAIL WHEEL	1	
13-27	1330-726-0130-0	•WASHER/13x18x2	2	
13-28	V704-140-0120-0	•RING, SNAP/C 12	2	
13-29	2798-203-0020-0	•GRIP, SWING HANDLE	1	
13-30	1342-726-4001-0	SCREW, TAIL WHEEL	1	

Fig. 14 REAR HITCH



Ref.No.	Parts No.	Description	Qty	Remarks
14- 1	1386-930-2000-0	HITCH, R	1	
14- 2	1386-930-0010-0	SHAFT, CAM	1	
14- 3	1366-930-0030-0	SPRING, TORQUE/70	1	
14- 4	1366-930-0020-0	RACHET	1	
14- 5	V182-368-0010-0	SCREW/M8×10	1	
14- 6	V720-102-4016-0	O-RING/P16	2	
14- 7	V720-103-5024-0	O-RING/P24	2	
14- 8	1366-930-2000-0	LEVER	1	
14- 9	1338-401-0050-0	KNOB, LEVER/24×57	1	
14-10	V580-140-6036-0	PIN, SPRING/W 6×36	1	
14-11		WIRE/0.9×110	1	NOT FOR SUPPLY
14-12	1366-930-3000-0	HOOK, RACHET	1	
14-13	3560-203-0020-0	PIN, ROD	1	
14-14	V500-153-0015-0	PIN, SPLIT/3×15	1	
14-15	1366-930-4001-0	HOLDER, HOOK	1	
14-16	V201-460-8025-0	BOLT/M8×25 9T	1	
14-17	V401-260-0080-0	WASHER, SP/M8	1	
14-18	1302-211-0300-0	SPRING, BRAKE SHOE	1	
14-19	W201-261-2063-0	BOLT/M12×63 S=63	1	
14-20	V300-260-0120-0	NUT/M12	1	
14-21	1390-931-2000-0	PIN, KING ASSY	1	
14-22	1305-931-0030-0	•PIN, HAIR	1	
14-23	V201-361-4150-0	BOLT/M14×150 7T	1	
14-24	V201-461-4160-0	BOLT/M14×160 9T	1	
14-25	V401-160-0140-0	WASHER, SP/M14	2	
14-26	V303-360-0140-0	NUT/M14 7T	2	
14-27	1366-930-0060-0	WASHER/15×32×5	2	
14-28	1366-930-5000-0	LEVER, LOCK	1	
14-29	1366-930-0040-0	HOOK	1	
14-30	1366-930-0050-0	SPRING, TORQUE/14	1	
14-31	V300-260-0080-0	NUT/M8	1	
14-32	V401-260-0080-0	WASHER, SP/M8	1	
14-33	V413-160-0100-0	WASHER/M10	2	
14-34	V735-071-0012-0	PIPE, PVC/7×10×12	1	
14-35	1386-930-2200-0	BRACKET, LOCK	1	
14-36	1386-930-2300-0	SCREW, LOCK	1	
14-37	V300-260-0080-0	NUT/M8	2	

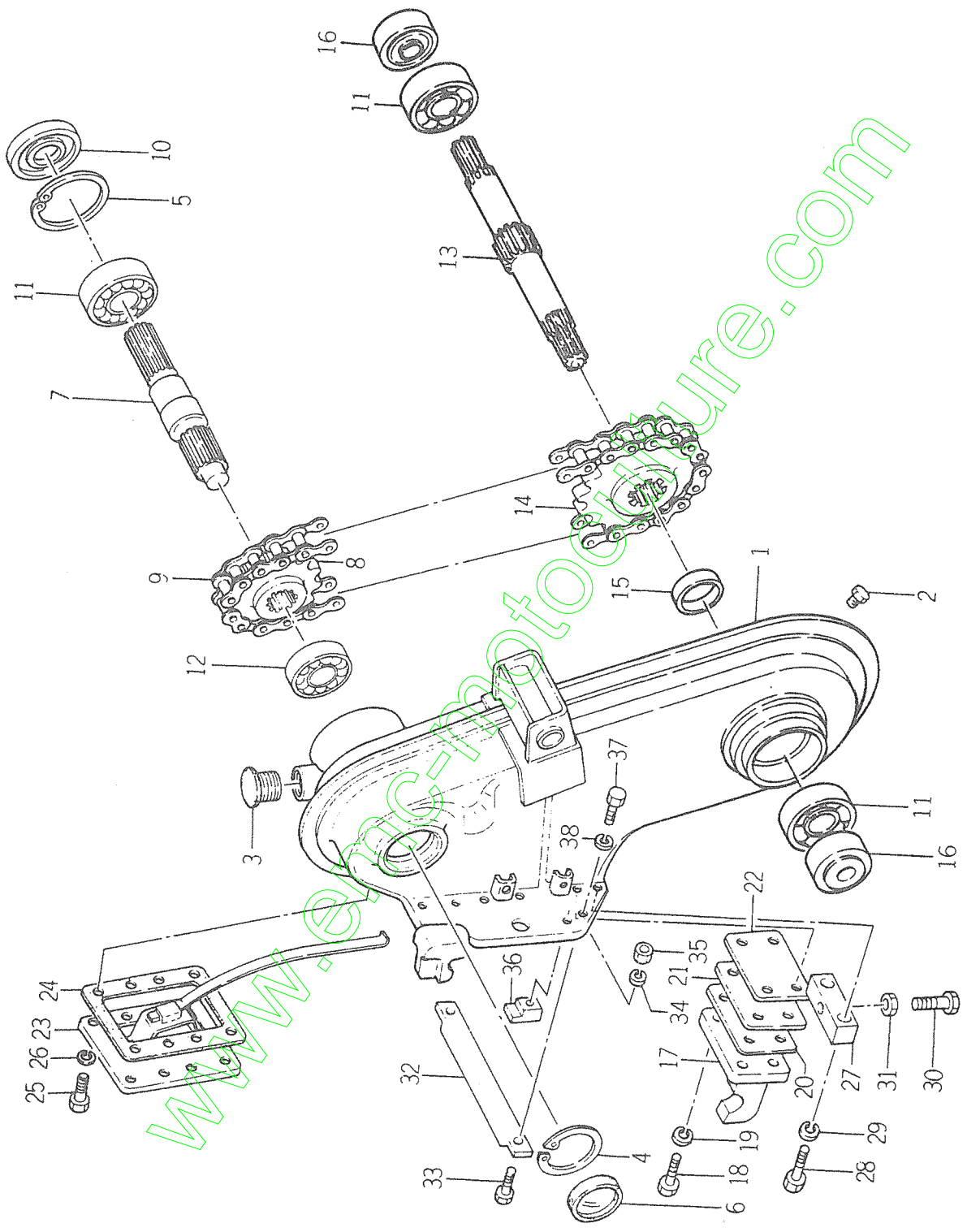
Fig. 15 ROTARY FRAME





Ref.No.	Parts No.	Description	Qty	Remarks
15- 1	1370-721-1000-0	FRAME, ROTARY	1	
15- 2	V201-261-2105-0	BOLT/M12×105	1	
15- 3	V201-261-2022-0	BOLT/M12×22	4	
15- 4	V401-260-0120-0	WASHER, SP/M12	5	
15- 5	V300-260-0120-0	NUT/M12	1	
15- 6	1323-721-0030-0	CAP, PIPE	1	
15- 7	1366-722-3000-0	BOLT, SET/M14	1	
15- 8	1370-722-0010-0	STOPPER, SLEEVE	1	
15- 9	1370-722-1000-0	HANDLE, SLEEVE	1	
15-10	1366-721-0030-0	PLATE A	4	
15-11	1366-721-0010-0	COVER, ADJ LH	1	
15-12	1366-721-0020-0	COVER, ADJ RH	1	
15-13	1366-721-6000-0	COVER, SIDE LH	1	
15-14	1336-721-7000-0	COVER, SIDE RH	1	
15-15	V201-260-8012-0	BOLT/M8×12	6	
15-16	V401-160-0080-0	WASHER, SP/M8	6	
15-17	1386-722-2000-0	COVER, SUB SIDE	2	
15-18	V413-160-0080-0	WASHER/M8	4	
15-19	V401-260-0080-0	WASHER, SP/M8	4	
15-20	V270-160-8020-0	BOLT, WING/M8×20	2	
15-21	V270-160-8025-0	BOLT, WING/M8×25	2	
15-22	1366-721-0040-0	GUARD, MAD A	1	
15-23	1366-721-0060-0	PLATE, GUARD SET A	1	
15-24	V112-166-0012-0	SCREW/M6×12	6	
15-25	V300-260-0060-0	NUT/M6	6	
15-26	1366-721-0050-0	GUARD, MAD B	2	
15-27	1366-721-0070-0	PLATE, GUARD SET B	2	
15-28	V112-166-0012-0	SCREW/M6×12	6	
15-29	V300-260-0060-0	NUT/M6	6	
15-30	1366-721-5000-0	PLATE, SET B	1	
15-31	1366-721-4000-0	PLATE, SET A	4	
15-32	1366-721-2000-0	PLATE, A LH	1	
15-33	1366-721-3000-0	PLATE, A RH	1	
15-34	V340-160-0080-0	NUT, CAP/M8	12	
15-35	V401-260-0080-0	WASHER, SP/M8	12	
15-36	V413-160-0080-0	WASHER/M8	12	
15-37	1302-721-0020-0	HOOK	2	
15-38	1302-721-0030-0	WASHER, HOOK	2	
15-39	V111-165-0010-0	SCREW/M5×10 P=0.8	4	
15-40	V300-260-0050-0	NUT/M5 P=0.8	4	
15-41	1386-721-0010-0	HANGER	1	
15-42	1366-721-0090-0	PIN/8×108	1	
15-43	V413-160-0080-0	WASHER/M8	1	
15-44	V500-152-0015-0	PIN, SPLIT/2×15	1	

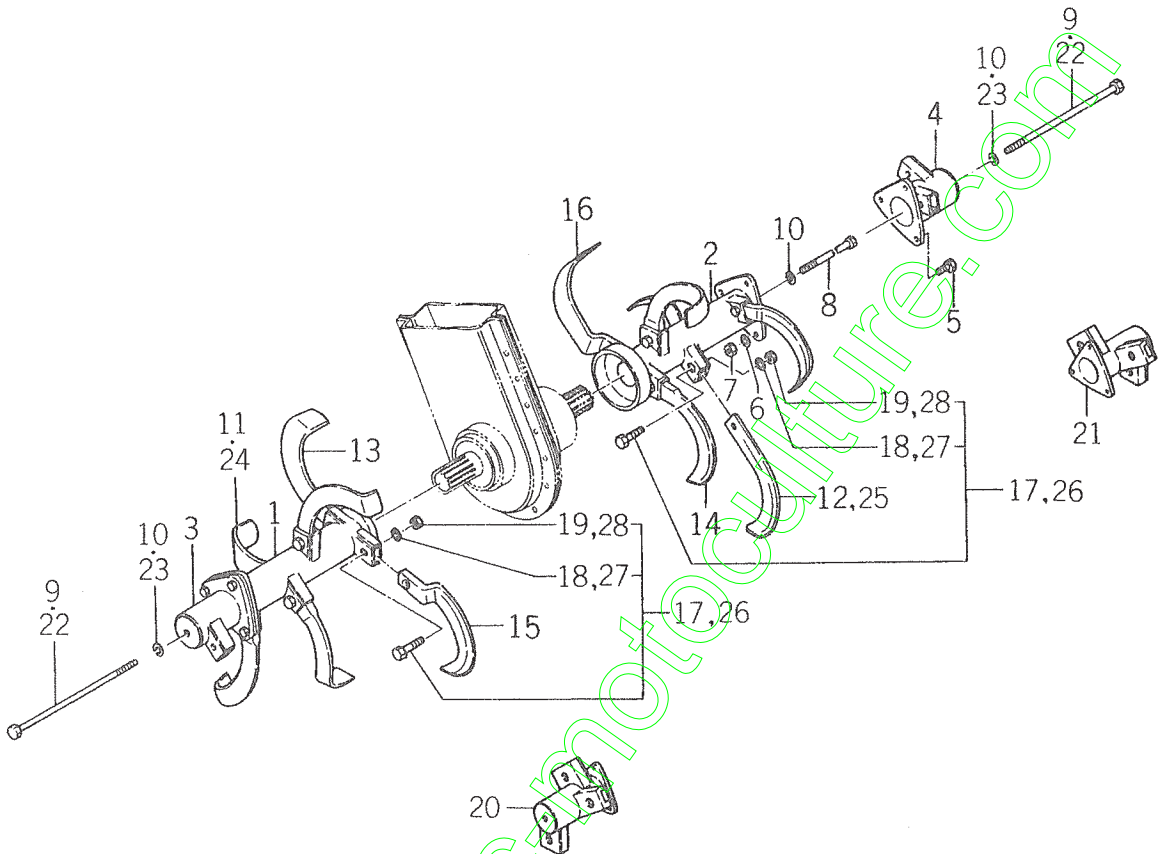
Fig. 16 ROTARY CHAIN CASE



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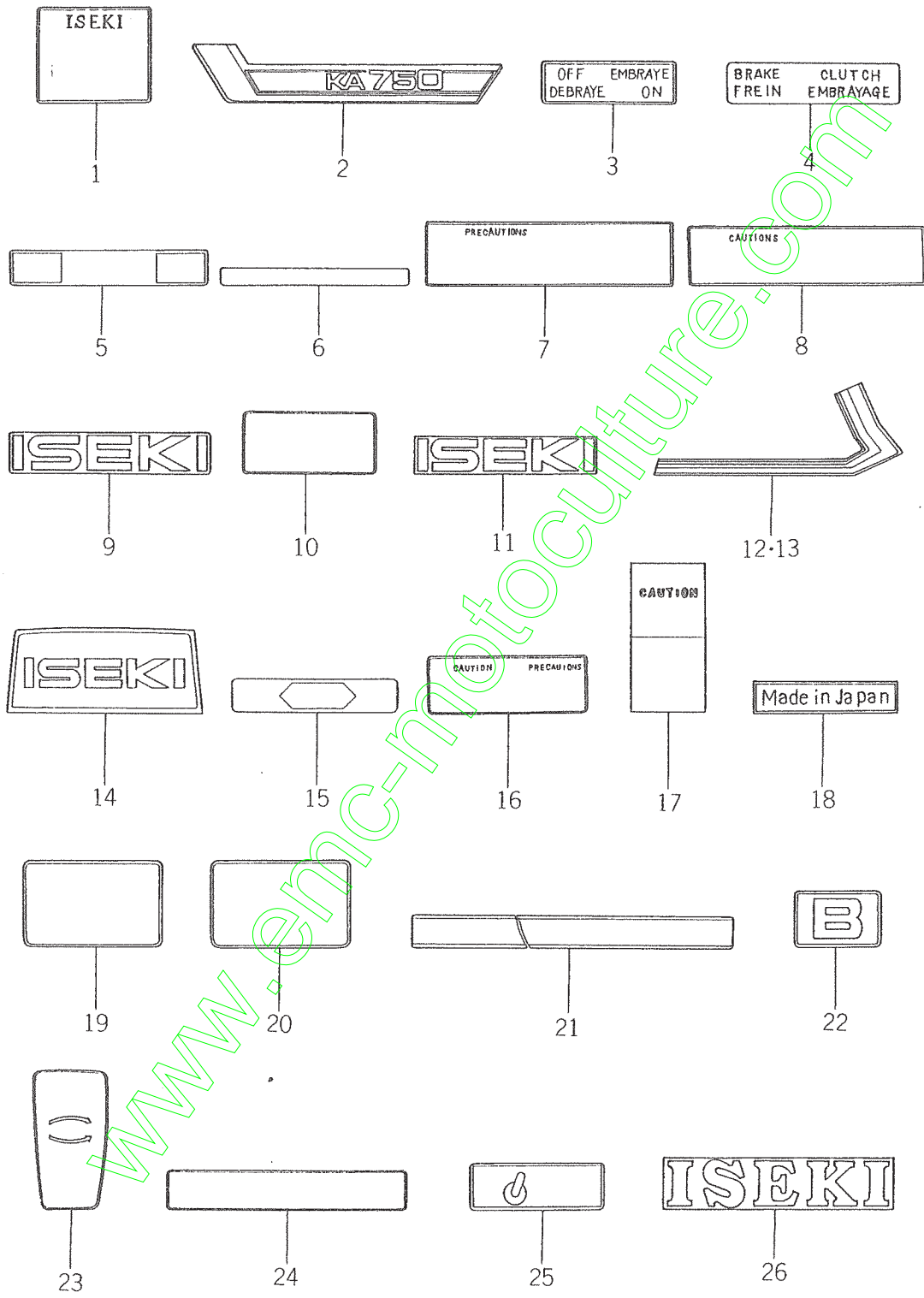
Ref.No.	Parts No.	Description	Qty	Remarks
16- 1	1370-706-1001-0	CASE, ROTARY CHAIN	1	
16- 2	1326-706-0020-0	PLUG, DRAIN	2	
16- 3	1366-706-0010-0	CAP, OIL/23	1	
16- 4	V705-140-0520-0	RING, SNAP/C 52	1	
16- 5	V705-140-0620-0	RING, SNAP/C 62	3	
16- 6	1334-221-0020-0	SEAL/52	1	
16- 7	1366-708-0010-0	SHAFT, ROTARY TOP	1	
16- 8	1366-708-0020-0	SPROCKET/11T	1	
16- 9	1341-708-0030-0	CHAIN, ROLLAR/EK630S-CX56L	1	
16-10	V740-130-6210-0	SEAL, OIL/SC306210	1	
16-11	V600-110-6206-0	BEARING, RB/6206	3	
16-12	V600-110-6304-0	BEARING, RB/6304	1	
16-13	1370-709-0010-0	SHAFT, ROTARY	1	
16-14	1370-709-0021-0	SPROCKET/19T	1	
16-15	1370-709-0030-0	COLLAR/36x43x13	1	
16-16	1365-709-0010-0	SEAL, OIL/QLN306216-185	2	
16-17	1366-706-3000-0	HOLDER	1	
16-18	V201-461-0025-0	BOLT/M10x25 9T	4	
16-19	V401-260-0100-0	WASHER, SP/M10	4	
16-20	1366-706-0040-0	SHIM, HOLDER A	1	
16-21	1366-706-0050-0	SHIM, HOLDER B	1	
16-22	1366-706-0080-0	SHIM, HOLDER C	1	
16-23	1370-706-2000-0	COVER, CASE	1	
16-24	1370-706-0010-0	PACKING, CASE COVER	1	
16-25	V201-260-8016-0	BOLT/M8x16	8	
16-26	V401-260-0080-0	WASHER, SP/M8	8	
16-27	1366-206-0020-0	ADJUSTER	1	
16-28	V201-261-0032-0	BOLT/M10x32	2	
16-29	V401-260-0100-0	WASHER, SP/M10	2	
16-30	W201-261-2035-0	BOLT/M12x35 S=35	1	
16-31	V302-260-0120-0	NUT/M12	1	
16-32	1366-706-0030-0	STOPPER	1	
16-33	V200-260-6022-0	BOLT/M6x22	2	
16-34	V401-260-0060-0	WASHER, SP/M6	2	
16-35	V300-260-0060-0	NUT/M6	2	
16-36	1366-706-0070-0	BOSS, ADJ	2	
16-37	V201-261-2030-0	BOLT/M12x30	2	
16-38	V401-260-0120-0	WASHER, SP/M12	2	

Fig. 17 ROTARY PIPE (OPTION)



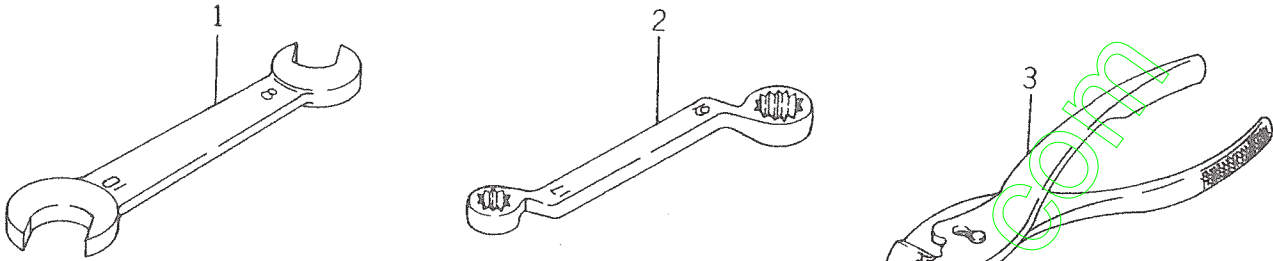
Ref.No.	Parts No.	Description	Qty	Remarks
17- 1	1366-716-1001-0	PIPE, ROTARY LH	1	★
17- 2	1366-716-2001-0	PIPE, ROTARY RH	1	★
17- 3	1366-717-1002-0	ROTARY, LH/60CM	1	★
17- 4	1366-717-2002-0	ROTARY, RH/60CM	1	★
17- 5	V201-261-0025-0	BOLT/M10×25	6	★
17- 6	V401-160-0100-0	WASHER, SP/M10	6	★
17- 7	V300-260-0100-0	NUT/M10	6	★
17- 8	V201-261-2130-0	BOLT/M12×130	2	★
17- 9	V201-261-2210-0	BOLT/M12×210	2	★
17-10	V401-160-0120-0	WASHER, SP/M12	2	★
17-11	1376-716-0050-0	BLADE LH/C135	6	★
17-12	1376-716-0060-0	BLADE RH/C135	6	★
17-13	1376-716-0010-0	BLADE, CENTER LH/C245	1	★
17-14	1376-716-0020-0	BLADE, CENTER RH/C245	1	★
17-15	1376-716-0030-0	BLADE, LH/C246	1	★
17-16	1376-716-0040-0	BLADE RH/C246	1	★
17-17	1376-075-7100-0	BOLT-NUT SET/M10×25	16	★
17-18	V401-160-0100-0	•WASHER, SP/M10	16	★
17-19	V300-260-0100-0	•NUT/M10	16	★
17- 0-1	1386-717-2001-0	ROTARY SET/66CM	1	★
17-20	1366-718-1002-0	•ROTARY, LH/66CM	1	★
17-21	1366-718-2002-0	•ROTARY, RH/66CM	1	★
17-22	V201-261-2240-0	•BOLT/M12×240	2	★
17-23	V401-160-0120-0	•WASHER, SP/M12	2	★
17-24	1376-716-0050-0	•BLADE LH/C135	1	★
17-25	1376-716-0060-0	•BLADE RH/C135	1	★
17-26	1376-075-7100-0	•BOLT-NUT/M10×25	2	★
17-27	V401-160-0100-0	••WASHER, SP/M10	2	★
17-28	V300-260-0100-0	••NUT/M10	2	★

Fig. 18 MARKS



Ref.No.	Parts No.	Description	Qty	Remarks
18- 1	1386-941-0010-0	MARK, MODEL	1	
18- 2	1386-902-0040-0	MARK, BELT COVER	1	
18- 3	1386-942-0010-0	MARK, MAIN CLUTCH A	1	
18- 4	1386-942-0020-0	MARK, MAIN CLUTCH B	1	
18- 5	1386-942-0030-0	MARK, ROTARY CLUTCH	1	
18- 6	1386-942-0040-0	MARK, ROTARY CHANGE	1	
18- 7	1372-952-0010-0	MARK, CAUTION A	1	
18- 8	1372-952-0020-0	MARK, CAUTION B	1	
18- 9	1386-901-0010-0	MARK, HEAD	1	
18-10	1386-901-0020-0	MARKER, SIDE	2	
18-11	1386-901-0030-0	MARK, ENGINE SIDE	2	
18-12	1386-901-0070-0	MARK, HANDLE COVER LH	1	
18-13	1386-901-0080-0	MARK, HANDLE COVER RH	1	
18-14	1386-901-0091-0	MARK, PANEL	1	
18-15	1370-962-0020-0	MARK, STAND	1	
18-16	1370-962-0040-0	MARK, MAGIC LIFT	1	
18-17	1364-902-0091-0	TAG, CAUTION	1	
18-18	1324-957-0120-0	MARK, MADE IN JAPAN	1	
18-19	1355-953-0010-0	MARK, MAIN CLUTCH B/BLACK	1	
18-20	1370-962-0030-0	MARK, MAIN CLUTCH B	1	
18-21	1386-905-0010-0	STRIPE, ROTARY	2	
18-22	1390-902-0010-0	MARK, ROTARY MODEL B	1	
18-23	1370-963-0010-0	MARK, BEVEL CASE	1	
18-24	1370-963-0020-0	MARK, COUNTER CASE	1	
18-25	1349-956-0060-0	MARK, ROTARY OIL	1	
18-26	1326-953-0070-0	MARK, ISEKI	2	

Fig. 19 TOOLS



Ref.No.	Parts No.	Description	Qty	Remarks
19- 1	V920-551-0013-0	SPANNER/10X13	1	
19- 2	1401-906-0050-0	WRENCH/17X19	1	
19- 3	V936-150-0150-0	PLIERS/150	1	



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ENGINE

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5805-210-6109-0	2-48	5903-338-3257-0	2-43	5904-884-5917-0	16-22
5810-250-5561-0	15-20	5903-854-1149-0	4-22	5905-010-0378-0	5-12
5834-005-0041-0	5-7	5903-854-3914-0	16-1	5905-010-1192-0	4-30
5834-005-0055-0	18-12	5903-854-5310-0	14-33	5905-025-0340-0	5-8
5834-005-0057-0	2-80	5903-854-5312-0	14-35	5905-140-0811-0	2-30
5872-210-2008-0	1-23	5903-854-5318-0	14-38	5905-140-7650-0	2-70
5872-250-6010-0	2-79	5903-854-5522-0	15-8	5905-212-0374-0	5-10
5872-332-2000-0	4-40	5903-854-5911-0	16-16	5905-212-1357-0	6-18
5872-332-8000-0	1-25	5904-104-2160-0	8-21	5905-212-1359-0	6-19
5881-101-0013-0	19-7	5904-107-0790-0	12-50	5905-212-7771-0	13-44
5881-101-7019-0	19-8	5904-200-0360-0	5-9	5905-225-6690-0	2-56
5881-102-2024-0	19-9	5904-200-0715-0	3-5	5905-225-6690-0	5-13
5882-100-0015-0	19-10	5904-200-0721-0	3-6	5905-230-0120-0	1-8
5901-104-0176-0	2-15	5904-200-1203-0	6-4	5905-230-0133-0	1-15
5901-147-1190-0	4-29	5904-200-2153-0	8-7	5905-230-0141-0	2-8
5901-147-1255-0	6-34	5904-200-2230-0	10-14	5905-230-0175-0	2-13
5901-147-5981-0	16-30	5904-200-2310-0	10-18	5905-230-0202-0	1-29
5901-158-0306-1	2-22	5904-200-2320-1	10-19	5905-230-1110-0	4-3
5901-158-0311-1	2-24	5904-200-2334-0	10-22	5905-230-1111-0	4-5
5901-158-1123-0	4-24	5904-200-5145-0	14-22	5905-230-1129-1	4-11
5901-158-1123-0	4-27	5904-200-5146-0	14-23	5905-230-1131-0	5-3
5901-204-5117-0	14-9	5904-200-5408-0	1-18	5905-230-1320-0	6-10
5901-300-5130-0	14-14	5904-200-5533-0	15-16	5905-230-1410-0	7-3
5901-300-5133-0	14-15	5904-200-5534-1	15-17	5905-230-1440-0	7-7
5901-300-5139-0	14-16	5904-200-5571-0	15-21	5905-230-2121-0	8-3
5901-304-3252-0	2-45	5904-200-5573-0	15-23	5905-230-2825-0	11-1
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5901-400-7649-0	8-13	5904-200-9260-0	19-2	5905-230-5980-0	16-28
5901-504-5505-1	15-6	5904-211-6152-0	17-3	5905-325-4490-0	18-1
5901-504-5510-1	15-7	5904-271-6130-0	17-1	5905-330-1140-0	4-15
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5903-338-3207-0	2-36	5904-805-4477-1	13-42	5905-340-4425-0	12-2

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5905-340-4435-1	12- 8	5905-362-2875-0	11-12	5905-430-4442-0	12-15
5905-340-4436-0	12-10	5905-362-2880-0	11-13	5905-430-5102-0	14- 1
5905-340-4437-0	12-12	5905-362-4421-0	13-33	5905-430-5119-0	14-11
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5905-340-4449-0	12-17	5905-362-5957-0	16-26	5905-430-6643-0	2-50
5905-340-4457-0	12-23	5905-362-7633-0	2-66	5905-430-6696-0	2-53
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5905-340-4471-0	12-36	5905-362-7748-0	18- 7	5905-430-7741-0	18- 4
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5905-362-2159-0	8- 9	5905-430-2845-0	11-10	5906-248-0728-0	3- 7

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5906-340-5110-0	14-5	5932-170-8000-0	9-6	5960-130-8014-2	9-7
5906-383-4472-0	13-37	5932-170-8000-0	12-40	5960-130-8014-2	11-25
5906-383-4474-0	13-38	5932-170-8000-0	13-72	5960-130-8018-2	1-38
5906-530-1371-0	6-22	5932-170-8000-0	15-40	5960-130-8018-9	6-29
5910-250-5315-0	14-37	5932-171-2000-0	13-46	5960-130-8022-9	6-9
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5913-200-5312-0	14-36	5932-171-2000-0	19-3	5960-130-8035-2	18-9
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5921-450-0120-3	1-10	5932-420-0021-0	11-19	5960-131-0020-2	15-12
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5922-310-1127-0	2-65	5933-220-3018-0	5-15	5960-150-6010-2	18-10
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5924-766-5905-0	16-12	5935-120-5030-0	11-21	5960-330-6014-2	12-45
5924-766-5905-0	16-13	5935-121-0026-0	8-14	5960-330-6014-2	12-46
5928-170-1135-0	4-14	5940-610-5008-5	15-9	5960-330-6014-2	12-47
5931-170-6000-0	6-23	5940-640-9049-0	2-27	5960-330-6014-2	12-48
5931-170-6000-0	6-24	5940-641-1040-0	15-11	5960-330-6014-2	18-39
5931-170-6000-0	6-25	5944-140-8001-2	16-31	5961-060-6012-2	2-18
5931-170-8000-0	1-19	5948-710-1000-0	4-33	5961-110-5016-2	14-29
5931-170-8000-0	13-74	5951-010-6006-4	7-10	5961-160-6008-2	6-31
5931-170-8000-0	15-39	5951-010-6007-4	11-22	5961-160-6008-2	6-32
5931-171-0000-0	12-54	5951-010-6205-4	11-24	5961-160-6008-2	6-33
5931-370-6000-0	6-36	5951-070-6201-3	13-47	5961-160-6010-2	1-39
5931-370-8000-0	2-57	5953-110-0007-0	5-16	5961-160-6012-2	2-44
5931-370-8000-0	4-31	5953-112-4010-0	15-25	5961-160-6020-2	2-19
5931-370-8000-0	9-5	5960-110-8012-2	2-62	5961-160-6035-2	2-20
5932-170-5000-0	14-28	5960-130-6012-2	17-2	5961-160-8016-2	9-8
5932-170-6000-0	6-26	5960-130-6014-2	2-28	5961-160-8035-2	15-41
5932-170-6000-0	6-27	5960-130-6014-2	2-63	5961-161-0085-0	11-26
5932-170-6000-0	6-28	5960-130-6014-2	8-16	5961-161-2035-2	18-11
5932-170-6000-0	6-35	5960-130-6016-2	1-24	5961-161-2035-2	19-4

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5964-500-8030-0	13-78	5985-362-5571-0	15-91		
5965-570-6008-2	2-31	5985-362-7690-0	2-92		
5965-870-8012-2	7-11	5985-425-2250-0	10-90		
5966-271-0000-2	19- 5	5985-430-6152-0	17-92		
5966-560-8000-2	5- 6	5985-462-9210-0	19-90		
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5971-590-5142-0	14-19				
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5972-100-5119-0	14-12				
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5972-100-5134-0	14-17				
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5985-230-1170-1	4-90				
5985-230-2170-0	8-90				
5985-230-2310-0	10-93				
5985-230-6150-0	17-90				
5985-330-0190-0	1-92				



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V111-165-0010-0	13-19	V201-261-0025-0	17- 5	V300-260-0080-0	2-22
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V111-166-0012-0	1- 8	V201-261-0050-0	10-41	V300-260-0080-0	5-38
V111-166-0012-0	9-18	V201-261-0120-0	7- 4	V300-260-0080-0	6-20
V111-166-0012-0	11- 5	V201-261-0240-0	1-21	V300-260-0080-0	6-26
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1386-311-2001-0	9-31	1386-722-2000-0	15-17		
1386-311-2100-0	9-32	1386-726-0010-0	13-10		
1386-401-0010-0	10- 2	1386-726-0020-0	13- 6		
1386-401-0020-0	10- 3	1386-726-0030-0	13- 7		
1386-401-0030-0	10-11	1386-901-0010-0	18- 9		
1386-401-2000-0	10- 1	1386-901-0020-0	18-10		
1386-403-0010-0	5-28	1386-901-0030-0	18-11		
1386-403-0020-0	5-29	1386-901-0070-0	18-12		
1386-403-0030-0	5-31	1386-901-0080-0	18-13		
1386-405-0010-0	6-17	1386-901-0091-0	18-14		
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1386-405-0070-0	10-21	1386-930-0010-0	14- 2		
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1386-411-2000-0	6-36	1390-902-0010-0	18-22		


**ETABLISSEMENTS**  
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