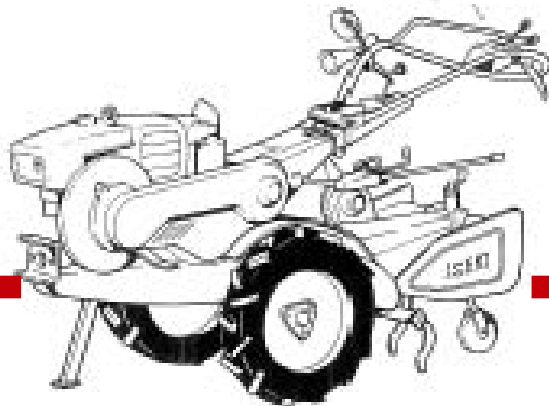




PIECES DETACHEES

Motoculteur



**KS650
KA700**

MOTEUR DIESEL



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et conseil de surveillance au capital de 612 000 Euros

03-000227-050302

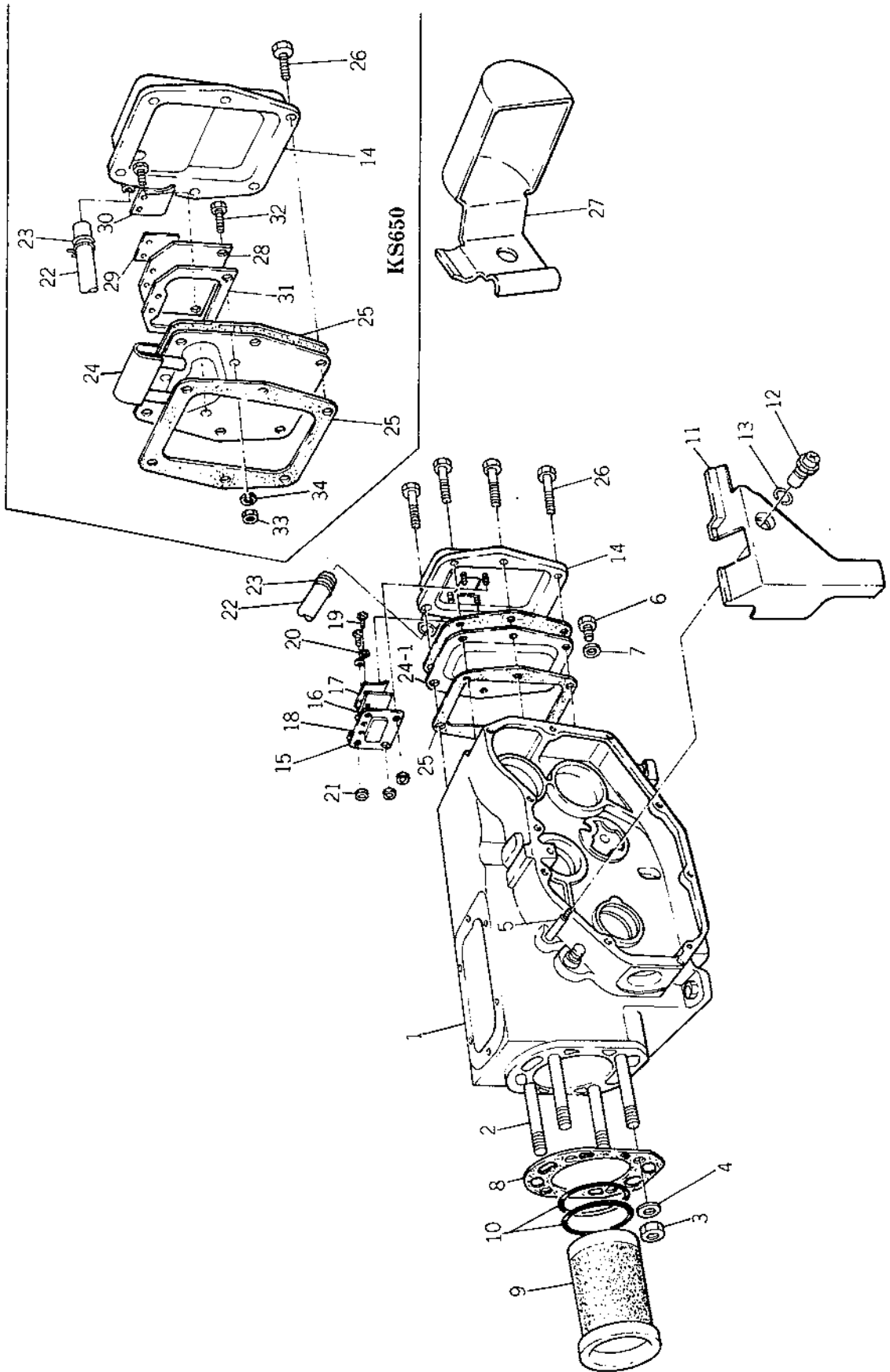
ECLATE MOTOCULTEURS KS650 - 750 DIESEL

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ES 70C-G POUR KA 700

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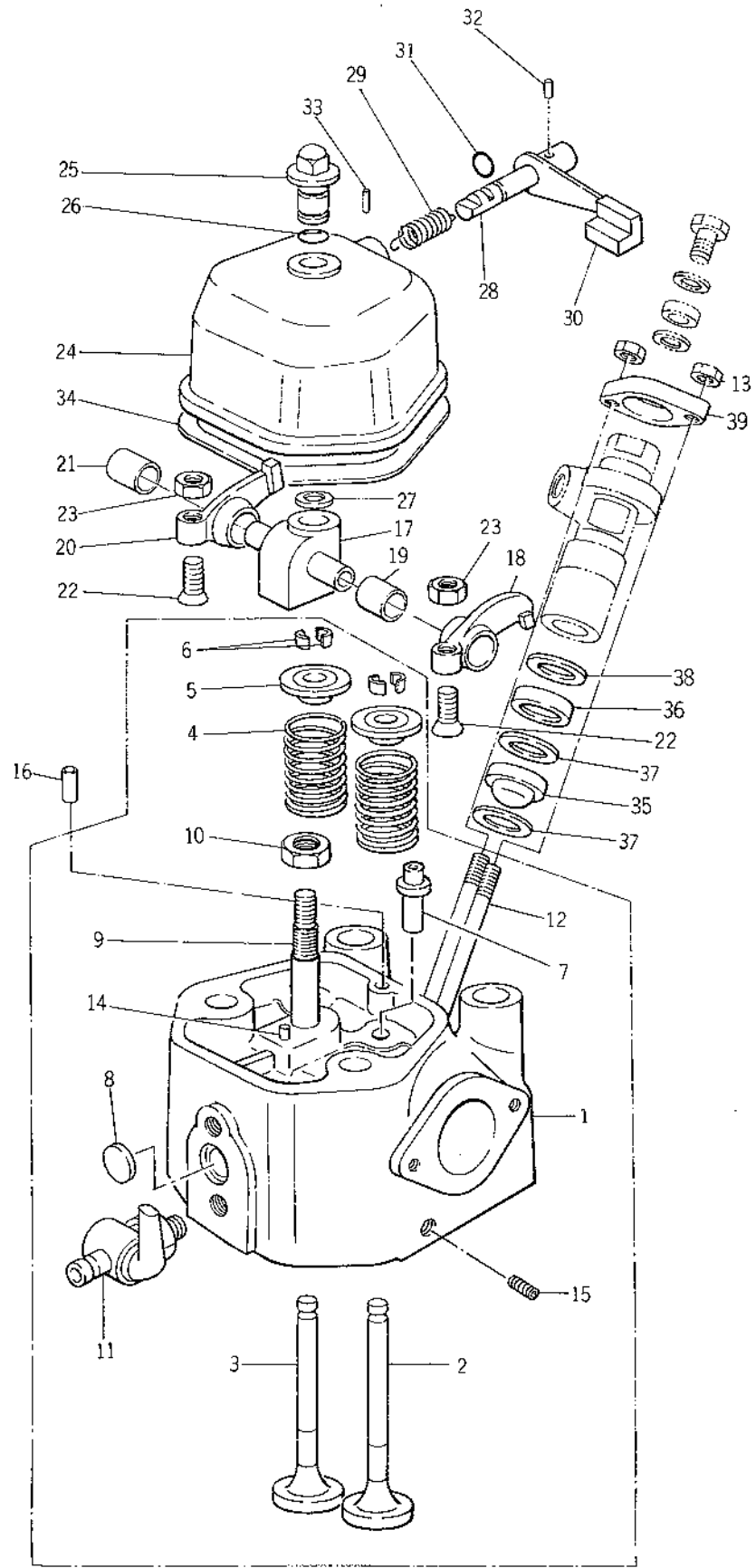
Fig.1 CYLINDER BLOCK
Bloc-cylindres



Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
1- 0-1	5986-100-0156-0	BLOCK, CYL ASSY Bloc-cylindres	1		*706100-01560
1- 0-1-1	5986-300-0156-0	BLOCK, CYL ASSY Bloc-cylindres		1	*706300-01560
1- 1		• BLOCK, CYL Bloc-cylindres	1	1	Order assy Δ
1- 2	5904-100-0120-0	• STUD/M12 X 118 Goujon	4		104100-01200
1- 2-1	5904-300-0120-0	• STUD/M14 X 132 Goujon		4	104300-01200
1- 3	5901-158-0122-0	• NUT Ecou	4		101158-01220
1- 3-1	5904-300-0122-0	• NUT Ecou		4	104300-01220
1- 4	5904-200-0124-0	• WASHER Rondelle	4		104200-01240
1- 4-1	5904-338-0124-0	• WASHER Rondelle		4	103338-01240
1- 5	5962-170-8050-2	• STUD Goujon	1	1	26217-080502
1- 6	5904-200-0169-0	• PLUG, DRAIN Bouchon	1	1	104200-01690
1- 7	5944-141-6000-0	• PACKING, DRAIN PLUG Joint	1	1	23414-160000
		*Included Fig. 5-1, 5-3 ~ 6, 15-11.	1		
1- 8	5904-100-0133-0	PACKING Joint	1		104100-01330
1- 8-1	5904-300-0133-0	PACKING Joint		1	104300-01330
1- 9	5984-100-0190-0	LINER, CYL ASSY Chemise de cylindre	1		704100-01900
1- 9-1	5984-300-0190-0	LINER, CYL ASSY Chemise de cylindre		1	704300-01900
1-10	5901-104-0130-0	• PACKING, CYL/RUBBER Joint	2		101104-01300
1-10-1	5903-288-0130-0	• PACKING, CYL/RUBBER Joint		2	103288-01300
1-11	5984-107-0151-0	BONNET, CYL SIDE ASSY Capot du moteur	1		704107-01510
1-11-1	5984-300-0151-0	BONNET, CYL SIDE ASSY Capot du moteur		1	704300-01510
1-12	5901-147-0177-0	• KNOB, CYL SIDE BONNET Goujon de boîtier	1	1	101147-01770
1-13	5974-100-1137-0	• CIRCLIP, BONNET Collet d'axe	1	1	174100-11370
1- 0-2	5984-104-0152-0	COVER, CYL R. ASSY Couvercle	1		704104-01520
1- 0-2-1	5984-200-0152-0	COVER, CYL R. ASSY Couvercle		1	704200-01520
1-14		• COVER, CYL R. Couvercle	1	1	Δ
1-15	5904-200-0309-0	• BOARD, BAFFLE Anneau de barrage		1	104200-03090
1-16	5901-158-0306-1	• VALVE, CHECK Soupape de retenue		1	101158-03061
1-17	5901-158-0301-1	• PLATE, PRESS Plaque de pression		1	101158-03011
1-18	5904-200-0310-0	• PACKING, BAFFLE BOARD Joint		1	104200-03100
1-19	5965-570-4006-2	• SCREW/M4 X 6 Vis		2	26557-040062
1-20	5932-170-4000-0	• WASHER, SP Rondelle frein		2	22217-040000
1-21	5967-570-5000-0	• NUT/M5 Ecou		2	26757-050000
1-22	5940-641-2037-5	• PIPE, AIR BREATHER Tuyau	1	1	23064-120375
1-23	5940-100-1400-0	• CLAMP Collier	1	1	23010-014000
1-24	5904-104-0308-0	PLATE, SHELTER Plaque	1		104104-03080
1-24-1	5904-200-0308-0	PLATE, SHELTER Plaque		1	104200-03080
1-25	5904-200-0149-0	PACKING, R. COVER Joint	2	2	104200-01490

Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
1-26	5961-170-6010-9	BOLT/M6 X 10 Vis	6	6	26117-060109
1-27	5906-100-0810-0	HOLDER, HANDLE Support	1	1	106100-08100
1-28	5904-104-0312-0	PLATE, CHECK VALVE FIX Plaque	1		104104-03120
1-29	5904-104-0306-0	VALVE, CHECK Soupape de retenue	1		104104-03060
1-30	5904-104-0311-0	PLATE, PRESS Plaque de pression	1		104104-03110
1-31	5904-104-0313-0	PACKING Joint	1		104104-03130
1-32	5965-570-4010-2	SCREW/M4 X 13 Vis	3		26557-040102
1-33	5967-570-4000-2	NUT/M4 Ecroû	3		26757-040002
1-34	5932-170-4000-0	WASHER, SP/M4 Rondelle frein	3		22217-040000

Fig.2 CYLINDER HEAD
Culasse



Ref.No. Réf.Nº	Parts No. Pièces Nº	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
2- 1	5984-107-1170-0	HEAD, CYL ASSY Culasse	1		704107-11700
2- 1-1	5984-307-1170-0	HEAD, CYL ASSY Culasse		1	704307-11700
2- 2	5904-100-1110-0	• VALVE, IN Soupape d'admission	1		104100-11100
2- 2-1	5901-218-1110-0	• VALVE, IN Soupape d'admission		1	101218-11100
2- 3	5904-100-1111-0	• VALVE, EXH Soupape d'échappement	1		104100-11110
2- 3-1	5901-218-1111-0	• VALVE, EXH Soupape d'échappement		1	101218-11110
2- 4	5904-100-1112-0	• SPRING, VALVE Ressort de soupape	2		104100-11120
2- 4-1	5904-300-1112-0	• SPRING, VALVE Ressort de soupape		2	104300-11120
2- 5	5904-200-1118-0	• RETAINER, SPRING Cuvette de ressort	2		104200-11180
2- 5-1	5901-158-1118-0	• RETAINER, SPRING Cuvette de ressort		2	101158-11180
2- 6	5901-158-1119-0	• COTTER, VALVE SPRING Bague d'appui	2	2	101158-11190
2- 7	5905-282-1116-0	• GUIDE, VALVE Guide de soupape	2		105282-11160
2- 7-1	5906-300-1116-0	• GUIDE, VALVE Guide de soupape		2	106300-11160
2- 8	5872-312-2000-0	• PLUG Bouchon	1	1	27231-220000
2- 9	5904-100-1135-0	• STUD/M10 X 73 Goujon	1		104100-11350
2- 9-1	5904-200-1135-0	• STUD/M10 x 76 Goujon		1	104200-11350
2-10	5967-321-0000-2	• NUT/M10 Ecrou	1	1	26732-100002
2-11	5904-200-1192-0	• COCK, DRAIN Robinet d'arrêt	1	1	104200-11920
2-12	5962-170-8065-2	• STUD/M8 X 65 Goujon	2		26217-080652
2-12-1	5962-170-8060-2	• STUD/M8 X 60 Goujon		2	26217-080602
2-13	5967-170-8000-2	• NUT/M8 Ecrou	2	2	26717-080002
2-14	5933-510-6001-2	• PIN, SPRING/6 X 12 Goupille élastique	1	1	22351-060012
2-15	5948-710-1000-0	• PLUG Bouchon	1		23871-010000
2-15-1	5948-710-3000-0	• PLUG Bouchon		1	23871-030000
2-16	5933-510-4001-0	• PIN, SPRING Goupille élastique	1	1	22351-040010
2-17	5904-100-1126-0	• SUPPORT Support, d'axe	1		104100-11260
2-17-1	5904-300-1126-0	• SUPPORT Support, d'axe		1	104300-11260
2-18	5984-100-1165-0	ARM, ROCKER IN ASSY Culbuteur	1		704100-11650
2-18-1	5986-300-1165-0	ARM, ROCKER IN ASSY Culbuteur		1	706300-11650
2-19		• BUSH, ROCKER ARM Bague	1	1	△
2-20	5986-100-1166-0	ARM, ROCKER EXH ASSY Culbuteur	1		706100-11660
2-20-1	5984-300-1166-0	ARM, ROCKER EXH ASSY Culbuteur		1	704300-11660
2-21		• BUSH, ROCKER ARM Bague	1	1	△
2-22	5901-158-1123-0	• SCREW/M8 X 30 Vis	2	2	101158-11230
2-23	5967-570-8000-2	• NUT/M8 Ecrou	2	2	26757-080002
2-24	5984-100-1152-0	BONNET, CYL HEAD ASSY Couvre-culasse	1		704100-11520
2-24-1	5984-300-1152-0	BONNET, CYL HEAD ASSY Couvre-culasse		1	704300-11520
2-25	5904-200-1136-0	• KNOB, BONNET Goujon de boîtier	1	1	104200-11360

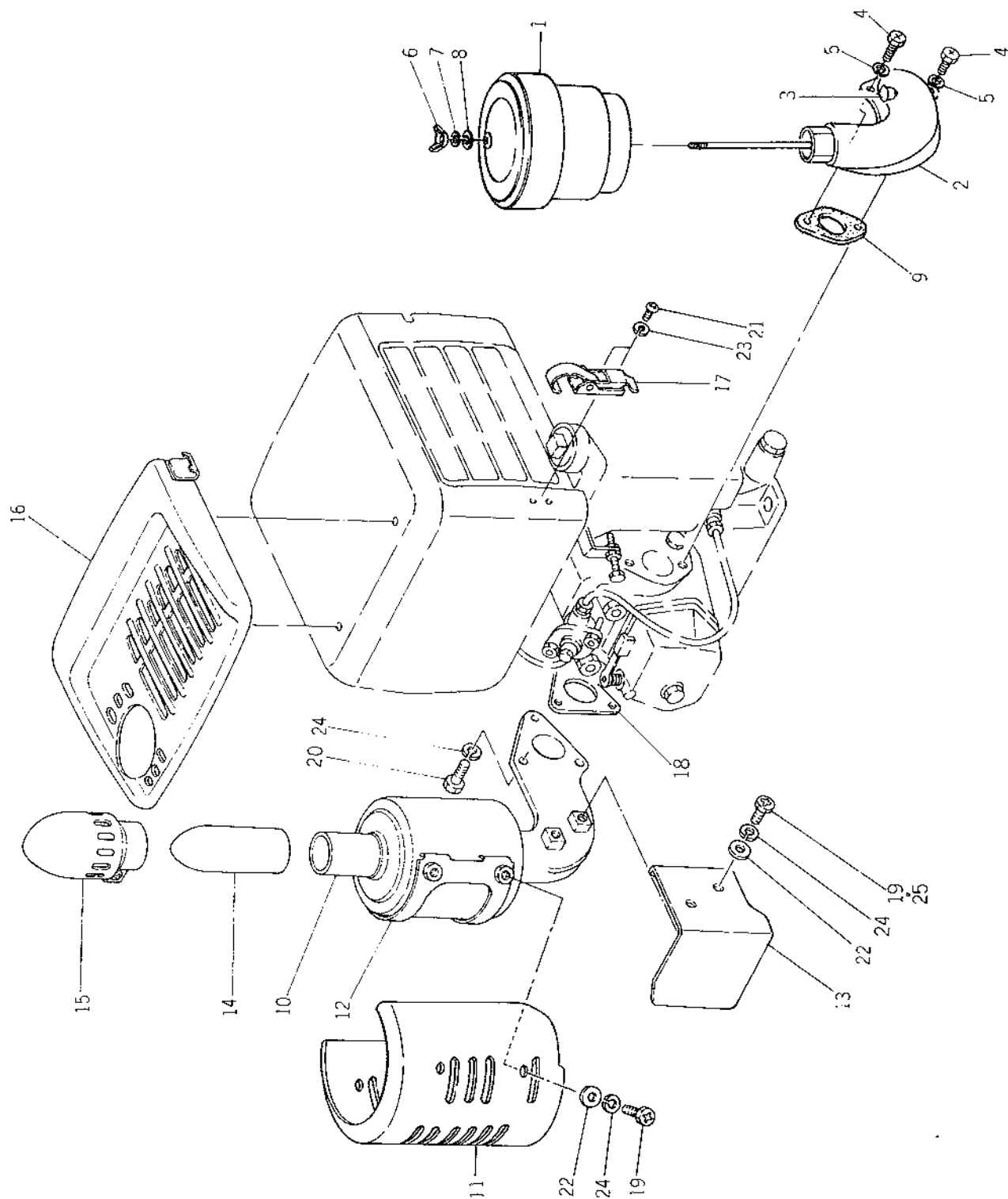
Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
2-26	5904-200-1180-0	• O-RING, BONNET KNOB Joint torique	1	1	104200-11800
2-27	5932-420-0014-0	• CIRCLIP, BONNET KNOB Circlip	1	1	22242-000140
2-28		• SHAFT, DECOMP Axe	1	1	△
2-29	5904-200-0364-1	• SPRING, DECOMP Ressort	1	1	104200-03641
2-30	5904-104-0375-0	• LEVER, DECOMP Lever	1	1	104104-03750
2-31	5953-110-0007-0	• O-RING Joint torique	1	1	24311-000070
2-32	5933-220-3016-0	• PIN, TAPER Goupille	1	1	22322-030160
2-33		• PIN, PARALLEL Goupille	1	1	△
2-34	5904-100-1131-0	PACKING, BONNET Joint	1		104100-11310
2-34-1	5904-300-1131-0	PACKING, BONNET Joint		1	104300-11310
2-35	5904-100-1142-0	CHAMBER, F. PRE-COMBUS Chambre de compression	1		104100-11420
2-35-1	5904-300-1142-0	CHAMBER, F. PRE-COMBUS Chambre de compression		1	104300-11420
2-36	5904-100-1141-0	CHAMBER, R. PRE-COMBUS Chambre de compression	1		104100-11410
2-36-1	5904-300-1141-0	CHAMBER, R. PRE-COMBUS Chambre de compression		1	104300-11410
2-37	5901-158-1145-0	PACKING, CHAMBER Joint	2		101158-11450
2-37-1	5904-300-1145-0	PACKING, CHAMBER Joint		2	104300-11450
2-38	5901-147-1149-0	INSULATOR Pousiere	1		101147-11490
2-38-1	5903-854-1149-0	INSULATOR Pousiere		1	103854-11490
2-39	5901-147-1190-0	FLANGE, F.I. VALVE Flasque de fixation	1	1	101147-11900

SERVICE MEMO

A series of horizontal dotted lines providing a template for writing the service memo.

Fig.3 AIR CLEANER & SILENCER

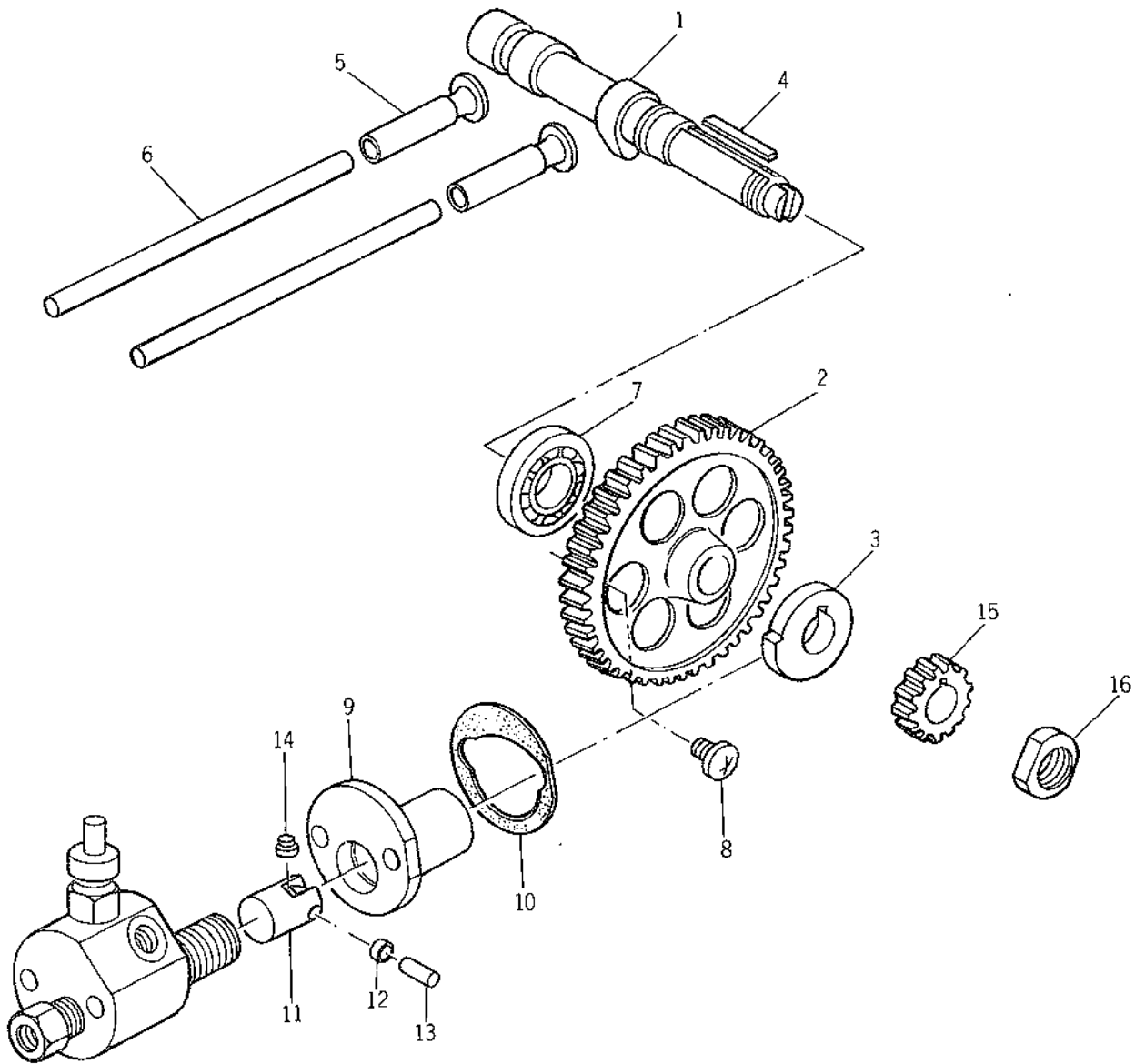
Filtre a air & silencieux



α

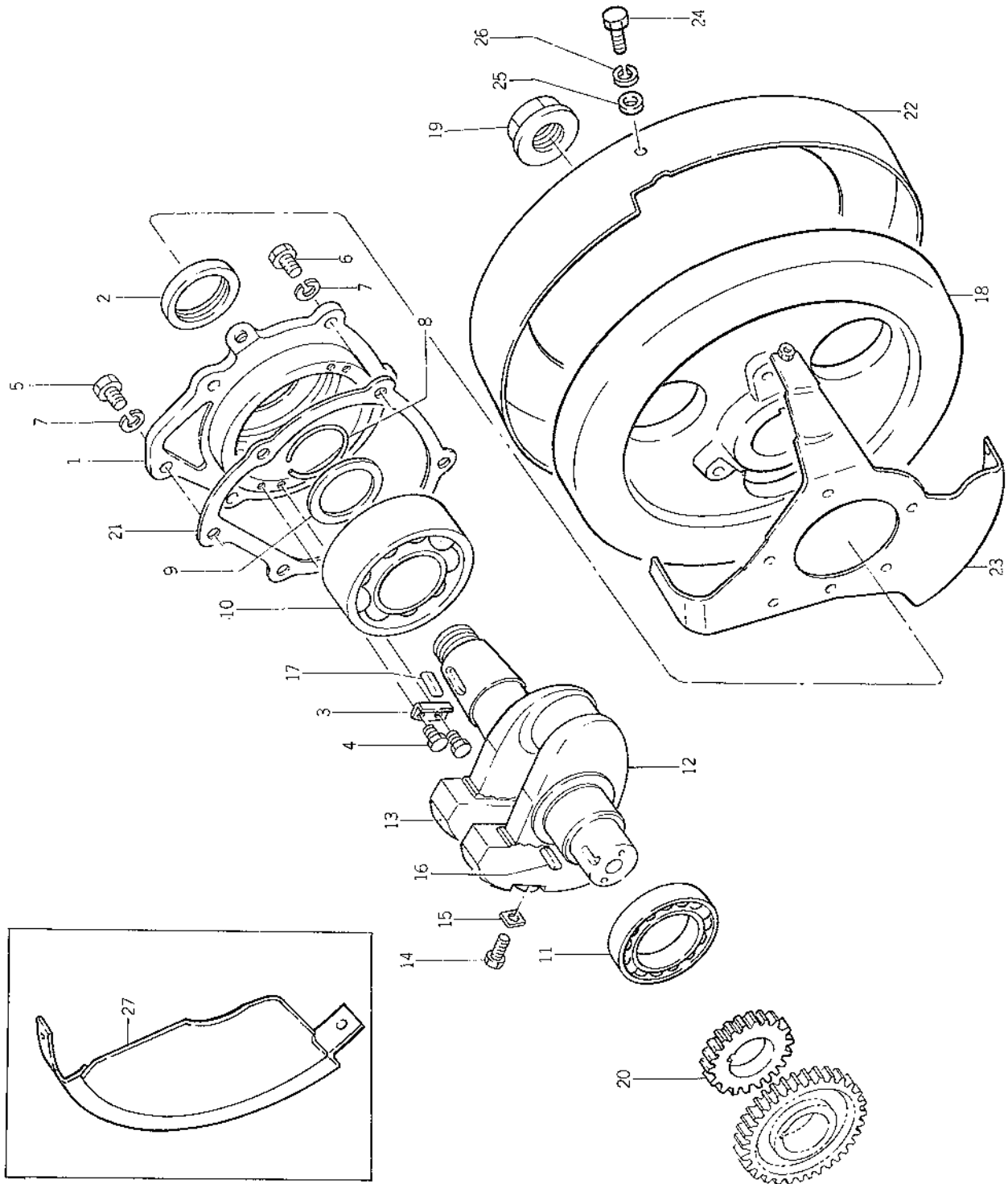
Ref.No. Réf.No.	Parts No. Pièces No.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
3- 1	5904-104-1252-0	CLEANER, AIR Filtre a air	1		104104-12520
3- 1-1	5904-300-1252-0	CLEANER, AIR Filtre a air		1	104300-12520
3- 2	5904-100-1209-0	ELBOW, AIR CLEANER Tubulure d'air	1		104100-12090
3- 2-1	5904-300-1209-0	ELBOW, AIR CLEANER Tubulure d'air		1	104300-12090
3- 3	5904-200-1203-0	CUP, GASOLINE Cuve	1	1	104200-12030
3- 4	5961-170-8020-9	BOLT/M8 X 20 Vis	2	2	26117-080209
3- 5	5932-170-8000-0	WASHER, SP/M8 Rondelle frein	2	2	22217-080000
3- 6	5901-147-1255-0	NUT, WING Ecrou a oreilles	1	1	101147-12550
3- 7	5932-170-6000-0	WASHER, SP Rondelle frein	1	1	22217-060000
3- 8	5931-370-6000-0	WASHER Rondelle	1	1	22137-060000
3- 9	5906-100-1205-0	PACKING, AIR CLEANER Joint	1		106100-12050
3- 9-1	5906-300-1205-0	PACKING, AIR CLEANER Joint		1	106300-12050
3-10	5906-230-1350-0	SILENCER Silencieux	1		106230-13500
3-10-1	5906-330-1350-0	SILENCER Silencieux		1	106330-13500
3-11	5906-130-1352-0	COVER, SILENCER Coquille de silencieux	1		106130-13520
3-11-1	5906-330-1352-0	COVER, SILENCER Coquille de silencieux		1	106330-13520
3-12	5906-330-1353-0	STAY, BODY COVER Support		1	106330-13530
3-13	5906-230-1356-0	COVER, ELBOW Coquille	1		106230-13560
3-13-1	5906-330-1356-0	COVER, ELBOW Coquille		1	106330-13560
3-14	5906-330-1357-0	ELBOW, SILENCER Tubure	1	1	106330-13570
3-15	5906-330-1359-0	COVER, ELBOW SILENCER Coquille	1	1	106330-13590
3-16	5906-230-1370-0	COVER, SILENCER Coquille	1		106230-13700
3-16-1	5906-330-1370-0	COVER, SILENCER Coquille		1	106330-13700
3-17	5906-530-1371-0	CLAMP, COVER Collier	2	2	106530-13710
3-18	5904-100-1320-0	PACKING, GASKET Joint	1		104100-13200
3-18-1	5904-300-1320-0	PACKING, GASKET Joint		1	104300-13200
3-19	5961-170-8012-9	BOLT/M8 X 12 Vis	4	6	26117-080129
3-20	5961-170-8018-9	BOLT/M8 X 18 Vis	2	3	26117-080189
3-21	5965-570-5010-2	SCREW/M5 X 10 Vis	4	4	26557-050102
3-22	5931-170-8000-0	WASHER Rondelle	6	6	22117-080000
3-23	5932-120-5000-0	WASHER, SP Rondelle frein	4	4	22212-050000
3-24	5932-120-8000-0	WASHER, SP Rondelle frein	8	9	22212-080000
3-25	5961-170-8010-2	BOLT/M8 X 10 Vis	2		26117-080102

Fig.4 CAM SHAFT
Arbre a cames



Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
4- 1	5904-100-1401-0	CAMSHAFT Arbre a cames	1		104100-14010
4- 1-1	5904-300-1401-0	CAMSHAFT Arbre a cames		1	104300-14010
4- 2	5904-100-1410-0	GEAR, CAMSHAFT Pignon entraine	1		104100-14100
4- 2-1	5904-300-1410-0	GEAR, CAMSHAFT Pignon entraine		1	104300-14100
4- 3	5904-200-1409-0	CAM, FUEL Camé	1		104200-14090
4- 3-1	5904-300-1409-0	CAM, FUEL Camé		1	104300-14090
4- 4	5903-338-1419-0	KEY, CAM GEAR Clavette	1		103338-14190
4- 4-1	5904-100-1419-0	KEY, CAM GEAR Clavette		1	104100-14190
4- 5	5904-200-1420-0	TAPPET, VALVE Poussoir	2		104200-14200
4- 5-1	5903-338-1420-0	TAPPET, VALVE Poussoir		2	103338-14200
4- 6	5904-100-1440-0	ROD, VALVE PUSH Tige de pousoir	2		104100-14400
4- 6-1	5904-300-1440-0	ROD, VALVE PUSH Tige de pousoir		2	104300-14400
4- 7	5951-010-6004-4	BEARING Roulement radial	1		24101-060044
4- 7-1	5951-010-6006-4	BEARING Roulement radial		1	24101-060064
4- 8	5965-870-8012-2	SCREW/M8 X 12 Vis	1	1	26587-080122
4- 9	5904-200-5401-0	MOUNT, FUEL INJ PUMP Flasque de fixation	1	1	104200-54010
4-10	5904-200-5423-0	SHIM SET, ADJ Cok	1	1	104200-54230
4-11	5984-200-5450-0	GUIDE, ROLLER ASSY Gilet de pousoir	1	1	704200-54500
4-12	5974-100-5411-0	• ROLLER Gilet	1	1	174100-54110
4-13	5974-100-5412-0	• PIN, ROLLER Goupille	1	1	174100-54120
4-14	5974-100-5418-0	STOPPER, ROLLER GUIDE Pastille	1	1	174100-54180
4-15	5904-200-7640-0	GEAR, STARTING Pignon	1		104200-76400
4-15-1	5904-300-7640-1	GEAR, STARTING Pignon		1	104300-76401
4-16	5904-300-7646-0	NUT, STARTING GEAR Erou	1	1	104300-76460

Fig.5 MAIN BEARING HOUSING & CRANKSHAFT
Vilebrequin

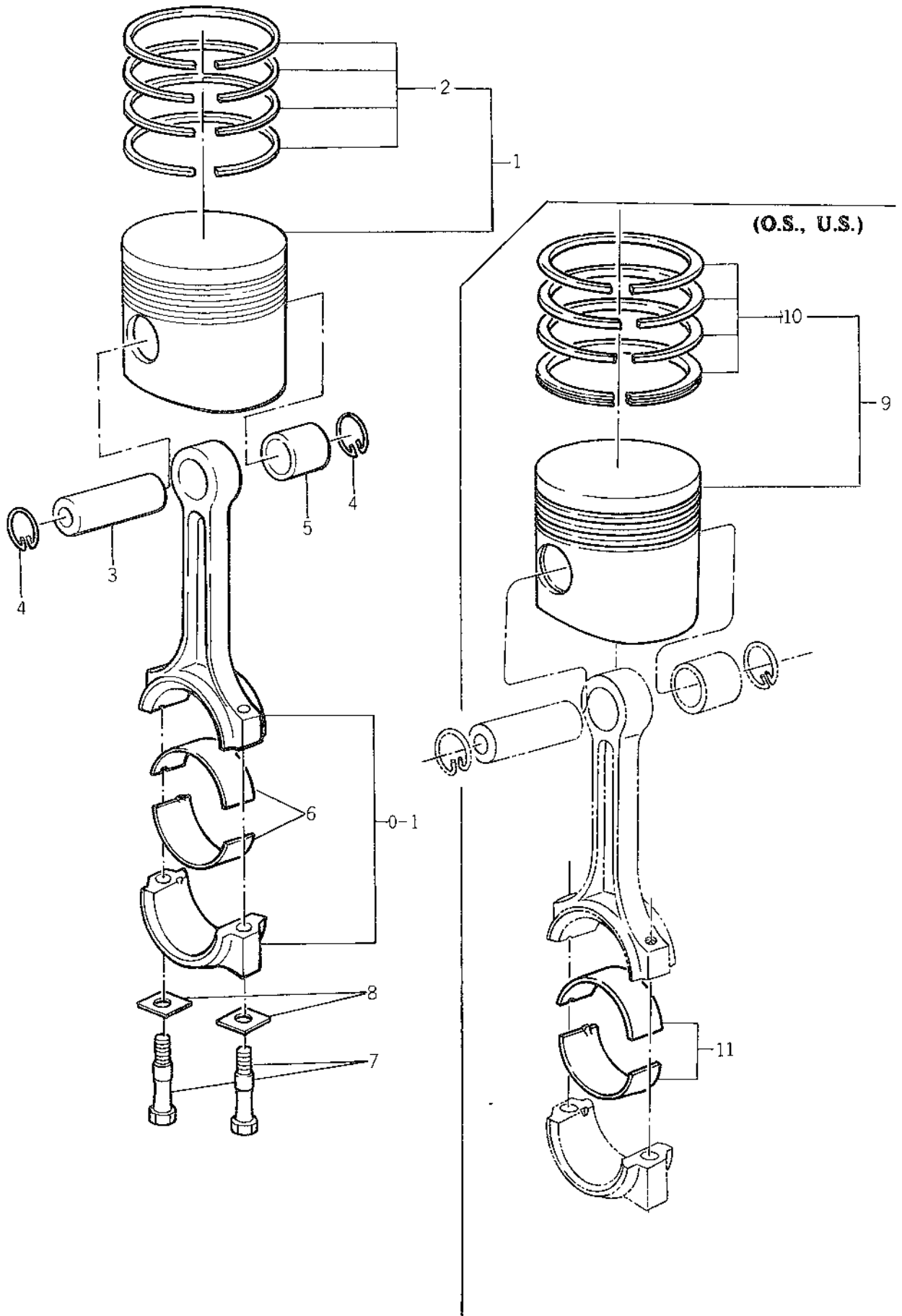


Ref.No. Réf.Nº	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
5- 1	5986-100-0250-0	HOUSING, BEARING ASSY Support de palier	1		706100-02500
5- 1-1	5986-300-0250-0	HOUSING, BEARING ASSY Support de palier		1	706300-02500
5- 2	5901-158-0222-0	• SEAL, OIL Bague d'étanchéité	1		101158-02220
5- 2-1	5903-288-0222-0	• SEAL, OIL Bague d'étanchéité		1	103288-02220
5- 3	5906-100-0232-0	HOLDER, BEARING Pastille	1		106100-02320
5- 3-1	5906-300-0232-0	HOLDER, BEARING Pastille		2	106300-02320
5- 4	5961-160-5008-2	BOLT/M5 X 8 Vis	4		26116-050082
5- 4-1	5961-160-6010-2	BOLT/M6 X 10 Vis		4	26116-060102
5- 5	5961-160-8022-2	BOLT/M8 X 22 Vis	5	5	26116-080222
5- 6	5961-160-8025-2	BOLT/M8 X 25 Vis	1		26116-080252
5- 6-1	5961-160-8028-2	BOLT/M8 X 28 Vis		1	26116-080282
5- 7	5932-170-8000-0	WASHER, SP Rondelle frein	6	6	22217-080000
5- 8	5906-100-0234-0	RING, SNAP Collet d'axe	1		106100-02340
5- 8-1	5906-300-0234-0	RING, SNAP Collet d'axe		1	106300-02340
5- 9	5906-100-0297-0	WASHER Rondelle	1		106100-02970
5- 9-1	5906-300-0297-0	WASHER Rondelle		1	106300-02970
5-10	5906-100-0230-0	BEARING, BALL/6308 Roulement radial	1		106100-02300
5-10-1	5906-300-0230-0	BEARING, BALL/6310 Roulement radial		1	106300-02300
5-11	5906-100-0231-0	BEARING, ROLLER/NF208 Roulement radial	1		106100-02310
5-11-1	5906-300-0231-0	BEARING, ROLLER/NF210 Roulement radial		1	106300-02310
5-12	5986-130-2170-0	CRANKSHAFT ASSY Vilebrequin	1		706130-21700
5-12-1	5986-330-2170-0	CRANKSHAFT ASSY Vilebrequin		1	706330-21700
5-13	5906-330-2170-0	• WEIGHT, BALANCE Contrepoids	2		106130-21100
5-13-1	5906-330-2170-0	• WEIGHT, BALANCE Contrepoids		1	106330-21700 Flywheel side
	5906-330-2171-0	• WEIGHT, BALANCE Contrepoids		1	106330-21710 Driving side
5-14	5961-521-0040-1	• BOLT/M10 X 40 Vis	2	2	26152-100401
5-15	5903-338-2114-0	• WASHER Rondelle	2	2	103338-21140
5-16	5901-158-2129-0	• KEY, CRANKSHAFT GEAR Clavette	1		101158-21290
5-16-1	5901-300-2129-0	• KEY, CRANKSHAFT GEAR Clavette		1	101300-21290
5-17	5935-121-0026-0	• KEY, FLYWHEEL Clavette	1		22512-100260
5-17-1	5903-338-2119-0	• KEY, FLYWHEEL Clavette		1	103338-21190
5-18	5906-100-2140-0	• FLYWHEEL Volant	1		106100-21400
5-18-1	5906-300-2140-0	• FLYWHEEL Volant		1	106300-21400
5-19	5904-200-2153-0	NUT, END Ecrou	1		104200-21530
5-19-1	5906-330-2153-0	NUT, END Ecrou		1	106330-21530
5-20	5906-100-2120-0	GEAR, CRANKSHAFT Pignon	1		106100-21200
5-20-1	5904-300-2120-1	GEAR, CRANKSHAFT Pignony		1	104300-21201
5-21	5904-400-0202-0	PACKING, HOUSING Joint		1	104400-02020

Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
5-22	5906-130-2130-0	COVER Couvercle	1		106130-21300
5-22-1	5906-330-2130-0	COVER Couvercle		1	106330-21300
5-23	5906-130-2131-0	SUPPORT, FLYWHEEL COVER Support	1		106130-21310
5-23-1	5906-330-2131-0	SUPPORT, FLYWHEEL COVER Support		1	106330-21310
5-24	5961-170-8014-2	BOLT, COVER/M8 X 14 Vis	4	4	26117-080142
5-25	5931-370-8000-0	WASHER Rondelle	4	4	22137-080000
5-26	5932-120-8000-0	WASHER, SP/M8 Rondelle frein	4	4	22212-080000
5-27	5906-130-2186-0	COVER, FLYWHEEL B Couvercle	1		106130-21860
5-27-1	5860-330-2186-0	COVER, FLYWHEEL B Couvercle		1	160330-21860

Fig.6 PISTON & CONNECTING ROD

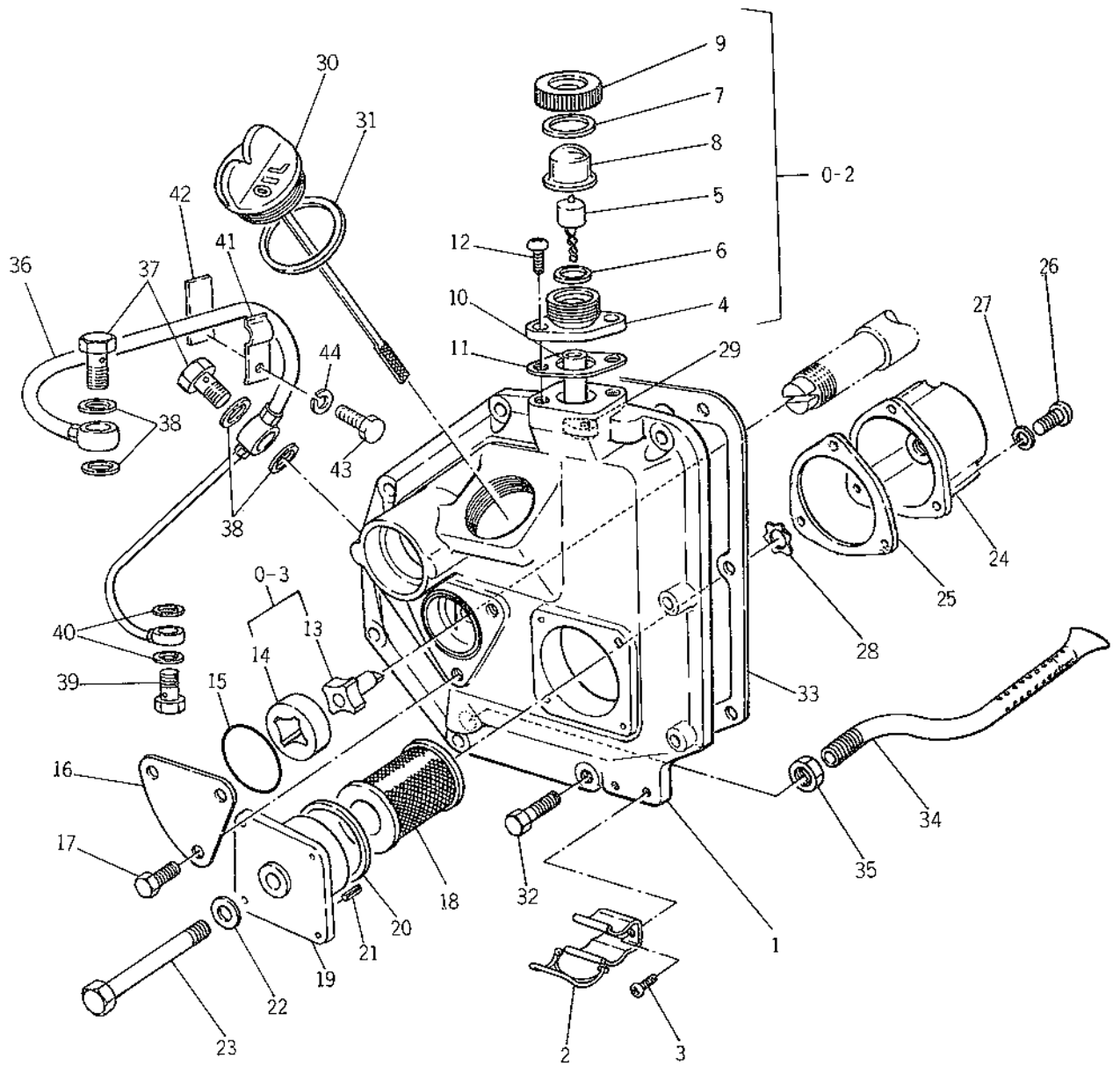
Piston & bielle



Ref.No. Réf.No.	Parts No. Pièces No.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
6- 1	5904-100-2209-0	PISTON ASS'Y Piston	1		104100-22090
6- 1-1	5904-300-2209-0	PISTON ASS'Y Piston		1	104300-22090
6- 2	5984-100-2250-0	*RING, PISTON SET Segmentation	1		704100-22500
6- 2-1	5984-300-2250-0	*RING, PISTON SET Segmentation		1	704300-22500
6- 3	5904-100-2230-0	PIN, PISTON Axe de piston	1		104100-22300
6- 3-1	5903-338-2230-0	PIN, PISTON Axe de piston		1	103338-22300
6- 4	5901-158-2240-0	CIRCLIP, PISTON PIN Collet d'axe	2		101158-22400
6- 4-1	5903-338-2240-0	CIRCLIP, PISTON PIN Collet d'axe		2	103338-22400
6- 0-1	5984-100-2310-0	ROD, CONN ASS'Y Bielle	1		704100-23100
6- 0-1-1	5984-300-2310-0	ROD, CONN ASS'Y Bielle		1	704300-23100
6- 5	5904-100-2310-0	*BUSH, PISTON PIN Bague de pied de bielle	1		104100-23100
6- 5-1	5903-338-2310-0	*BUSH, PISTON PIN Bague de pied de bielle		1	103338-23100
6- 6	5904-100-2334-0	*BEARING, CONN ROD Coussinet de tete de bielle	1		104100-23340
6- 6-1	5903-288-2330-0	*BEARING, CONN ROD Coussinet de tete de bielle		1	103288-23300
6- 7	5904-200-2320-0	*BOLT, CONN ROD Vis	2		104200-23200
6- 7-1	5904-300-2320-0	*BOLT, CONN ROD Vis		2	104300-23200
6- 8	5904-200-2321-0	*WASHER, ROD BOLT Rondelle	2		104200-23210
6- 8-1	5904-300-2321-0	*WASHER, ROD BOLT Rondelle		2	104300-23210
6- 9	5904-100-2247-0	PISTON ASSY/0.25 OS Piston	1		104100-22470
6- 9-1	5904-100-2248-0	PISTON ASSY/0.5 OS Piston	1		104100-22480
6- 9-2	5904-300-2247-0	PISTON ASS'Y/0.25 OS Piston		1	104300-22470
6- 9-3	5904-300-2248-0	PISTON ASS'Y/0.5 OS Piston		1	104300-22480
6-10	5984-100-2257-0	*RING, PISTON SET/0.25 OS Segmentation	1		704100-22570
6-10-1	5984-100-2254-0	*RING, PISTON SET/0.5 OS Segmentation	1		704100-22540
6-10-2	5984-300-2257-0	*RING, PISTON SET/0.25 OS Segmentation		1	704300-22570
6-10-3	5984-300-2254-0	*RING, PISTON SET/0.5 OS Segmentation		1	704300-22540
6-11	5904-100-2335-0	BEARING, CONN ROD/0.25 Bielle	1		104100-23350
6-11-1	5904-100-2336-0	BEARING, CONN ROD/0.50 Bielle	1		104100-23360
6-11-2	5904-300-2335-0	BEARING, CONN ROD/0.25 Bielle		1	104300-23350
6-11-3	5904-300-2336-0	BEARING, CONN ROD/0.50 Bielle		1	104300-23360

Fig.7 SIDE COVER & LUB. OIL SYSTEM

Pompe a huile

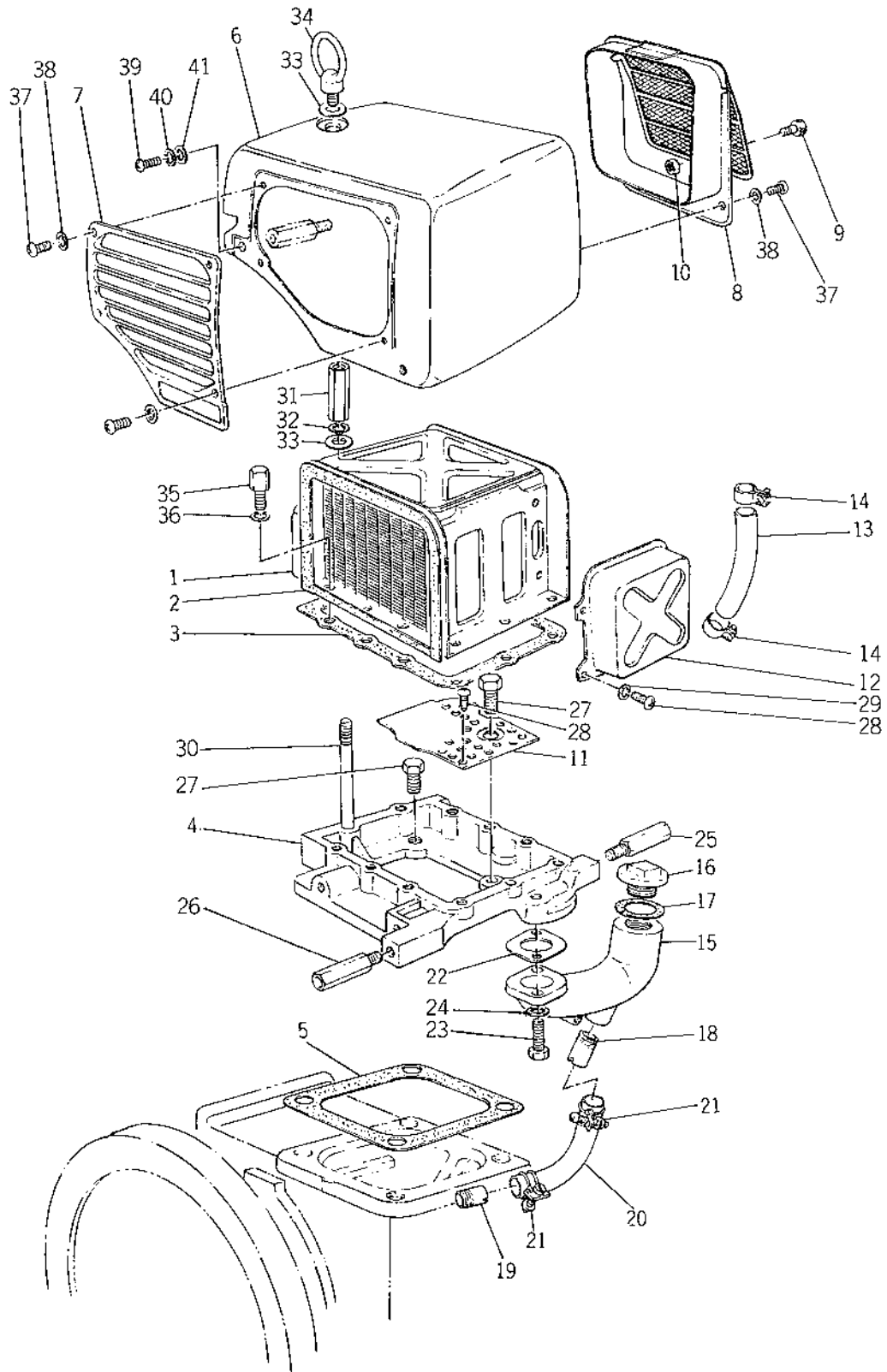


Ref.No. Réf.No.	Parts No. Pièces No.	Description Désignation	Model & Qty Modél & Quant		Remarks Remarques
			KS650	KA700	
7- 0-1	5986-100-0150-0	COVER, CYL SIDE ASSY Couvercle	1		706100-01500
7- 0-1-1	5986-300-0150-0	COVER, CYL SIDE ASSY Couvercle		1	706300-01500
7- 1		•COVER, CYL SIDE Couvercle	1	1	△
7- 2	5984-200-0851-0	•CLAMP, START HANDLE Collier	1	1	704200-08510
7- 3	5965-570-6008-2	•SCREW/M6 x 8 Vis	2	2	26557-060082
7- 0-2	5984-200-3450-0	•OILER ASSY Jauge de pression d'huile	1	1	704200-34500
7- 4	5904-200-3450-0	• • BODY, OILER Tubulure	1	1	104200-34500
7- 5	5901-200-3452-0	• • ROTOR, OILER Echelle	1	1	101200-34520
7- 6	5972-200-3456-0	• • PACKING, OILER GLASS Joint	1	1	172200-34560
7- 7	5972-200-3455-0	• • PACKING, OILER GLASS Joint	1	1	172200-34550
7- 8	5901-200-3453-0	• • GLASS, OILER Cuve	1	1	101200-34530
7- 9	5903-884-3454-0	• • RETAINER, OILER GLASS Capuchon	1	1	103884-34540
7-10	5901-200-3459-0	• • GUIDE, OILER ROTOR Guidage	1	1	101200-34590
7-11	5904-200-3451-0	•PACKING, OILER BODY Joint	1	1	104200-34510
7-12	5965-570-6016-2	•SCREW/M6 x 16 Vis	2	2	26557-060162
7- 0-3	5904-300-3215-0	• ROTOR ASSY Pignon de pompe	1		104300-32150
7- 0-3-1	5901-304-3252-0	• ROTOR ASSY Pignon de pompe		1	101304-32520
7-13		• • ROTOR, IN ASSY Pignon	1	1	△
7-14		• • ROTOR, OUT Pignon	1	1	△
7-15	5903-338-3257-0	•O-RING Joint torique	1	1	103338-32570
7-16	5903-338-3207-0	•COVER, LUB OIL PUMP Couvercle de pompe a huile	1	1	103338-32070
7-17	5961-170-6010-2	•BOLT/M6 x 10 Vis	3	3	26117-060102
7-18	5904-200-3515-0	•ELEMENT, LUB OIL Cartouche-filtre	1	1	104200-35150
7-19	5904-200-3526-0	•COVER, OIL STRAINER Couvercle	1	1	104200-35260
7-20	5904-200-3528-0	•O-RING Joint torique	1	1	104200-35280
7-21	5933-510-2000-8	•PIN, SPRING Goupille elastique	1	1	22351-020008
7-22	5944-140-8000-0	•PACKING Joint	1	1	23414-080000
7-23	5904-200-3530-0	•BOLT/M8 x 65.5 Vis	1	1	104200-35300
7-24	5904-200-3527-0	•BOWL, OIL STRAINER Boitier de filtre	1	1	104200-35270
7-25	5904-200-3512-0	•PACKING, BOWL Joint	1	1	104200-35120
7-26	5965-570-6014-2	•SCREW/M6 x 14 Vis	2	2	26557-060142
7-27	5932-170-6000-0	•WASHER, SP/M6 Rondelle frein	2	2	22217-060000
7-28	5904-200-5529-0	•WASHER Rondelle	1	1	104200-55290
7-29	5904-100-3460-0	•PLATE, OIL CONTROL Plaque Included Fig. 22-1 ~ 22-12	1	1	104100-34600
7-30	5904-100-0175-0	CAP, OIL GAUGE Jauge d'huile	1		104100-01750
7-30-1	5904-300-0175-0	CAP, OIL GAUGE Jauge d'huile		1	104300-01750
7-31	5901-104-0176-0	PACKING, OIL PIPE Joint	1	1	101104-01760

Ref.No. Réf.Nº.	Parts No. Pièces N°.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
7-32	5961-160-6018-2	BOLT/M6 x 18 Vis	7	6	26116-060182
	5961-160-6022-2	BOLT/M6 x 22 Vis		1	26116-060222
	5961-160-6020-2	BOLT/M6 x 20 Vis	1	1	26116-060202
7-33	5904-100-0141-0	PACKING, SIDE COVER Joint	1		104100-01410
7-33-1	5904-300-0141-0	PACKING, SIDE COVER Joint		1	104300-01410
7-34	5906-100-3509-0	PIPE, OIL INLET Tuyau d'aspiration	1		106100-35090
7-34-1	5906-300-3509-0	PIPE, OIL INLET Tuyau d'aspiration		1	106300-35090
7-35	5904-200-3507-0	NUT/PT 1/8 Eccou	1	1	104200-35070
7-36	5906-100-3920-0	PIPE, LUB OIL Conduit	1		106100-39200
7-36-1	5906-300-3920-0	PIPE, LUB OIL Conduit		1	106300-39200
7-37	5903-854-3914-0	BOLT, OIL PIPE JOINT Vis	2	2	103854-39140 Cyl. head side
7-38	5944-141-2000-0	PACKING Joint	4	4	23414-120000
7-39	5901-147-5981-0	BOLT, OIL PIPE JOINT Vis	1	1	101147-59810 Cyl. head side
7-40	5944-140-8000-0	PACKING Joint	2	2	23414-080000 Cyl. head side
7-41	5906-300-3915-0	RETAINER, OIL PIPE Collier	1	1	106300-39150
7-42	5906-300-3914-0	SPACER, PIPE RETAINER Plaquette de support	1	1	106300-39140
7-43	5961-170-8016-2	BOLT/M8 x 16 Vis	1	1	26117-080162
7-44	5932-120-8000-0	WASHER, SP/M8 Rondelle frein	1	1	22212-080000

Fig.8 CONDENSER & WATER SUPPLY PORT

Condensateur

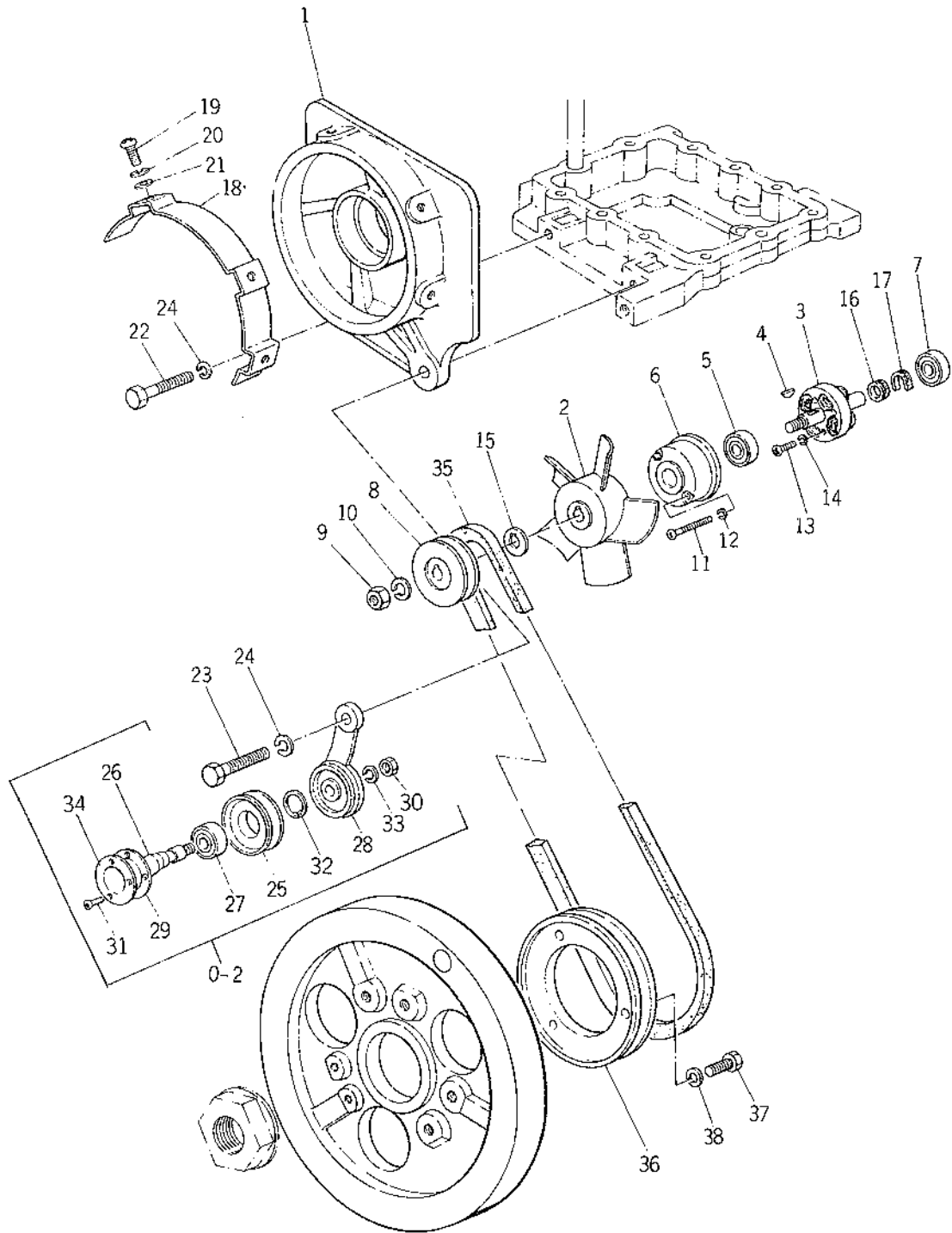


Ref.No. Réf.No.	Parts No. Pièces No.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
8- 1	5904-107-4450-0	CONDENSER ASSY Condensateur	1		104107-44500
8- 1-1	5904-407-4450-0	CONDENSER ASSY Condensateur		1	104407-44500
8- 2	5904-607-4457-0	* SPONGE, CONDENSER Anneau de barrage	2	2	104607-44570
8- 3	5904-207-4461-0	PACKING, CONDENSER Joint	1		104207-44610
8- 3-1	5904-407-4461-0	PACKING, CONDENSER Joint		1	104407-44610
8- 4	5904-107-4430-0	MOUNT, CONDENSER Flasque de fixation	1		104107-44300
8- 4-1	5904-407-4430-0	MOUNT, CONDENSER Flasque de fixation		1	104407-44300
8- 5	5904-100-4405-0	PACKING, MOUNT Joint	1		104100-44050
8- 5-1	5904-300-4405-0	PACKING, MOUNT Joint		1	104300-44050
8- 6	5904-108-4425-0	COVER, CONDENSER Couvercle	1		104108-44250
8- 6-1	5904-308-4425-0	COVER, CONDENSER Couvercle		1	104308-44250
8- 7	5906-100-4433-0	SCREEN, FLYWHEEL SIDE Couvercle	1		106100-44330
8- 7-1	5906-300-4433-0	SCREEN, FLYWHEEL SIDE Couvercle		1	106300-44330
8- 8	5904-107-4432-0	SCREEN, CONTROL SIDE Couvercle	1		104107-44320
8- 8-1	5904-407-4432-0	SCREEN, CONTROL SIDE Couvercle		1	104407-44320
8- 9	5904-407-4438-0	* KNOB, SCREEN Goujon de boitier	1	1	104407-44380
8-10	5932-720-0004-0	* CIRCLIP Collet d'axe	1	1	22272-000040
8-11	5904-107-4465-0	SEPARATOR, AIR-WATER Separateur	1		104107-44650
8-11-1	5904-407-4465-0	SEPARATOR, AIR-WATER Separateur		1	104407-44650
8-12	5904-407-4463-1	TANK, CONDENSER Reservoir	1	1	104407-44631
8-13	5904-407-4464-0	PIPE/RUBBER Tuyau	1	1	104407-44640
8-14	5903-854-4468-0	CLAMP Collier	1	1	103854-44680
8-15	5984-107-4454-0	PORT, WATER ASSY Orifice de remplissage	1		704107-44540
8-15-1	5984-407-4454-0	PORT, WATER ASSY Orifice de remplissage		1	704407-44540
8-16	5906-583-4496-0	* CAP, WATER PORT Bouchon	1	1	106583-44960
8-17	5902-377-4440-0	* PACKING, CAP Joint	1	1	102377-44400
8-18	5904-107-4448-0	* JOINT Raccord	1		104107-44480
8-18-1	5904-407-4448-0	* JOINT Raccord		1	104407-44480
8-19	5904-107-4448-0	JOINT Raccord	1		104107-44480
8-19-1	5904-407-4448-0	JOINT Raccord		1	104407-44480
8-20	5904-107-4449-0	PIPE/RUBBER Tubulure	1		104107-44490
8-20-1	5904-407-4449-0	PIPE/RUBBER Tubulure		1	104407-44490
8-21	5940-100-1700-0	CLAMP Collier	2		23010-017000
8-21-1	5940-100-2500-0	CLAMP Collier		2	23010-025000
8-22	5904-407-4442-0	PACKING, WATER PORT Joint	1	1	104407-44420
8-23	5961-170-8022-9	BOLT/M8 X 22 Vis	2	2	26117-080229
8-24	5932-170-8000-0	WASHER, SP Rondelle frein	2	2	22217-080000
8-25	5904-407-4426-0	BOLT, A/L = 39 Vis		2	104407-44260

Ref.No. Réf.Nº.	Parts No. Pièces N°.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
8-26	5904-407-4427-0	BOLT, B/L = 58 Vis	2	2	104407-44270
8-27	5961-170-8020-9	BOLT/M8 X 20 Vis	4		26117-080209
8-27-1	5961-171-0025-2	BOLT/M10 X 25 Vis		4	26117-100252
8-28	5965-570-6010-2	BOLT/M6 X 10 Vis	5	5	26557-060102
8-29	5932-170-6000-0	WASHER, SP Rondelle frein	4	4	22217-060000
8-30	5962-271-0100-2	STUD Goujon	1		26227-101002
8-30-1	5962-271-0105-2	STUD Goujon		1	26227-101052
8-31	5904-107-0798-0	NUT, EYE BOLT Ecrou	1		104107-07980
8-31-1	5904-407-0798-0	NUT, EYE BOLT Ecrou		1	104407-07980
8-32	5932-171-0000-0	WASHER, SP Rondelle frein	1	1	22217-100000
8-33	5931-371-0000-0	WASHER Rondelle	2	2	22137-100000
8-34	5966-171-0000-2	BOLT, EYE Boulon a oeil	1	1	26617-100002
8-35	5904-407-4462-0	BOLT Vis	7	10	104407-44620
8-36	5932-170-6000-0	WASHER, SP Rondelle frein	7	10	22217-060000
8-37	5965-570-6014-2	SCREW/M6 X 14 Vis	6	6	26557-060142
8-38	5931-370-4000-0	WASHER Rondelle	6	6	22137-040000
8-39	5965-870-6020-2	SCREW/M6 X 20 Vis	4	4	26587-060202
8-40	5932-170-6000-0	WASHER, SP Rondelle frein	4	4	22217-060000
8-41	5931-370-6000-0	WASHER Rondelle	4	4	22137-060000

Fig.9 COOLING FAN DRIVING DEVICE

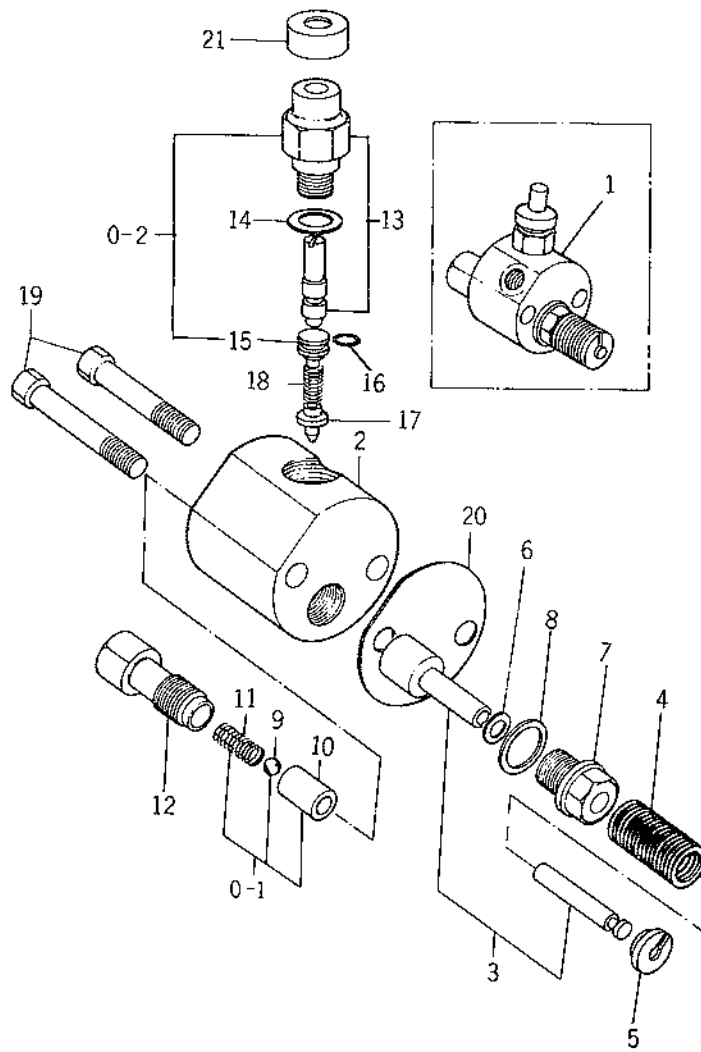
Ventilateur



Ref.No. Réf.Nº	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
9- 0-1	5984-108-4456-0	CASE, FAN ASSY Boîtier de ventilateur	1		704108-44560
9- 0-1-1	5984-408-4456-0	CASE, FAN ASSY Boîtier de ventilateur		1	704408-44560
9- 1		• CASE, COOLING FAN Boîtier de ventilateur	1	1	△
9- 2	5904-207-4470-0	• FAN, COOLING Pale de ventilateur	1		104207-44700
9- 2-1	5904-407-4470-0	• FAN, COOLING Pale de ventilateur		1	104407-44700
9- 3	5904-408-7801-0	• DYNAMO Génératrice	1	1	104408-78010
9- 4	5904-407-4479-0	• KEY Clavette	1	1	104407-44790
9- 5	5904-407-4472-0	• BEARING, BALL Roulement radial	1	1	104407-44720
9- 6	5904-407-4474-0	• CASE, BEARING Support de palier	1	1	104407-44740
9- 7	5904-407-4473-0	• BEARING, BALL Roulement radial	1	1	104407-44730
9- 8	5904-407-4477-0	• PULLEY, FAN Poulie	1	1	104407-44770
9- 9	5967-771-2000-2	• NUT/M12 Ecrou	1	1	26777-120002
9-10	5932-171-2000-0	• WASHER, SP/M12 Rondelle frein	1	1	22217-120000
9-11	5965-570-6055-2	• SCREW/M6 X 55 Vis	2	2	26557-060552
9-12	5932-170-6000-0	• WASHER, SP Rondelle frein	2	2	22217-060000
9-13	5965-570-4040-2	• SCREW/M4 X 40 Vis	2	2	26557-040402
9-14	5932-170-4000-0	• WASHER, SP Rondelle frein	2	2	22217-040000
9-15	5904-407-4476-0	• WASHER Rondelle	1	1	104407-44760
9-16	5901-374-7830-5	• BUSH/RUBBER Siege d'embout	1	1	101374-78305
9-17	5901-374-4475-5	• GUM, WIRE GUARDING Protecteur	1	1	101374-44755
9-18	5904-407-4469-0	DUCT, FAN UP Tunnel de ventilateur		1	104407-44690
9-19	5965-570-6012-2	SCREW/M6 X 12 Vis		3	26557-060122
9-20	5932-170-6000-0	WASHER, SP Rondelle frein		3	22217-060000
9-21	5931-370-6000-0	WASHER Rondelle		3	22137-060000
9-22	5961-171-0035-2	BOLT/M10 X 35 Vis	1	1	26117-100352
9-23	5961-171-0040-2	BOLT/M10 X 40 Vis	1		26117-100402
9-23-1	5961-171-0045-2	BOLT/M10 X 45 Vis		1	26117-100452
9-24	5932-171-0000-0	WASHER, SP/ Rondelle frein	2	2	22217-100000
9- 0-2	5904-407-4480-0	PULLEY, TENSION ASSY Galet tendeur	1	1	104407-44800
9-25	5903-388-4465-0	• PULLEY, TENSION Galet tendeur	1	1	103388-44650
9-26	5903-854-4490-0	• SHAFT, TENSION PULLEY Axe de tendeur	1	1	103854-44900
9-27	5951-020-6200-4	• BEARING, BALL Roulement radial	1	1	24102-062004
9-28	5903-388-4494-0	• LEVER, TENSION PULLEY Bras de tension	1	1	103388-44940
9-29	5901-374-4495-0	• PACKING, CAP Joint	1	1	101374-44950
9-30	5967-170-8000-2	• NUT/M8 Ecrou	1	1	26717-080002
9-31	5965-570-6006-2	• SCREW/M4 X 6 Vis	3	3	26557-060062
9-32	5932-520-0030-0	• CIRCLIP Collet d'axe	1	1	22252-000300
9-33	5932-170-8000-0	• WASHER, SP Rondelle frein	1	1	22217-080000

Ref.No. Réf.Nº	Parts No. Pièces Nº	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
9-34	5901-374-4493-0	•COVER, TENSION PULLEY Couvercle	1	1	101374-44930
9-35	5904-107-4478-0	BELT, V/864 Courroie trapézoïdale	1		104107-44780
9-35-1	5904-307-4478-0	BELT, V/914 Courroie trapézoïdale		1	104307-44780
9-36	5904-407-2160-0	PULLEY, V Poulie	1	1	104407-21600
9-37	5961-170-6014-2	BOLT/M6 X 14 Vis	3	3	26117-060142
9-38	5932-170-6000-0	WASHER, SP Rondelle frein	3	3	22217-060000

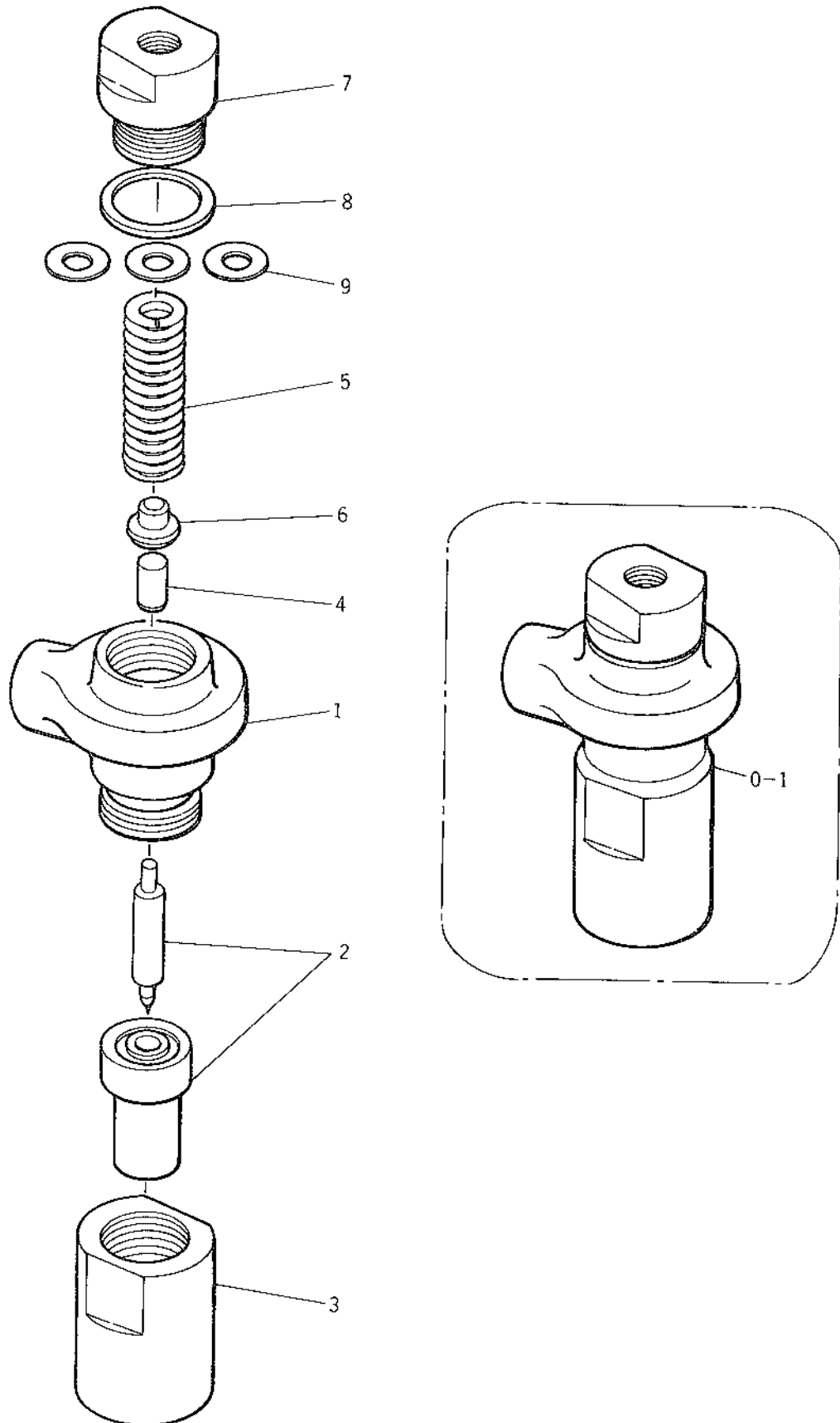
Fig.10 FUEL INJECTION PUMP
Pompe d'injection



Ref.No. Réf.Nº	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
10- 1	5984-100-5170-0	PUMP, FUEL INJ ASSY Pompe d'injection	1		704100-51700
10- 1-1	5984-300-5170-0	PUMP, FUEL INJ ASSY Pompe d'injection		1	704300-51700
10- 2	5901-158-5101-0	* BODY, FUEL INJ PUMP Corps	1	1	101158-51010
10- 3	5901-104-5110-0	* PLUNGER W/BARREL Piston	1		101104-51100
10- 3-1	5901-204-5110-0	* PLUNGER W/BARREL Piston		1	101204-51100
10- 4	5901-400-5116-0	* SPRING, PLUNGER Ressort	1	1	101400-51160
10- 5	5972-100-5117-0	* WASHER Rondelle	1		172100-51170
10- 5-1	5901-204-5117-0	* WASHER Rondelle	1	1	101204-51170
10- 6	5972-100-5119-0	* PACKING, BARREL Joint	1	1	172100-51190
10- 7	5902-100-5115-0	* SCREW, PLUNGER BARREL Vis	1	1	102100-51150
10- 8	5972-100-5129-0	* PACKING Joint	1	1	172100-51290
10- 0-1	5901-300-5130-0	* VALVE, DEL ASSY Soupape d'injecteur	1	1	101300-51300
10- 9		** VALVE, DEL Soupape d'injecteur	1	1	△
10-10		** SEAT, DEL VALVE Siege	1	1	△
10-11	5901-300-5133-0	** SPRING, DEL VALVE Ressort	1	1	101300-51330
10-12	5972-100-5134-0	* HOLDER, DEL VALVE Griffe	1	1	172100-51340
10- 0-2	5984-200-5155-0	* REGULATOR ASSY Limiteur de dosage	1	1	704200-51550
10-13		** BODY, REGULATOR Corps	1	1	△
10-14	5974-100-5144-0	** PACKING Joint	1	1	174100-51440
10-15	5904-200-5145-0	** SPACER, REGULATOR Rondelle de tarage	1	1	104200-51450
10-16	5904-200-5146-0	** O-RING, REGULATOR Joint torique	1	1	104200-51460
10-17	5971-590-5142-0	* VALVE, REGULATOR Soupape	1	1	171590-51420
10-18	5971-590-5143-0	* SPRING, REGULATOR Ressort	1	1	171590-51430
10-19	5904-200-5408-0	BOLT, PUMP BODY Vis	2	2	104200-54080
10-20	5901-158-5103-0	PACKING, PUMP BODY Joint	1	1	101158-51030
10-21	5901-104-6630-0	CAP, DUST Capuchon	1	1	101104-66300

Fig.11 FUEL INJECTION VALVE

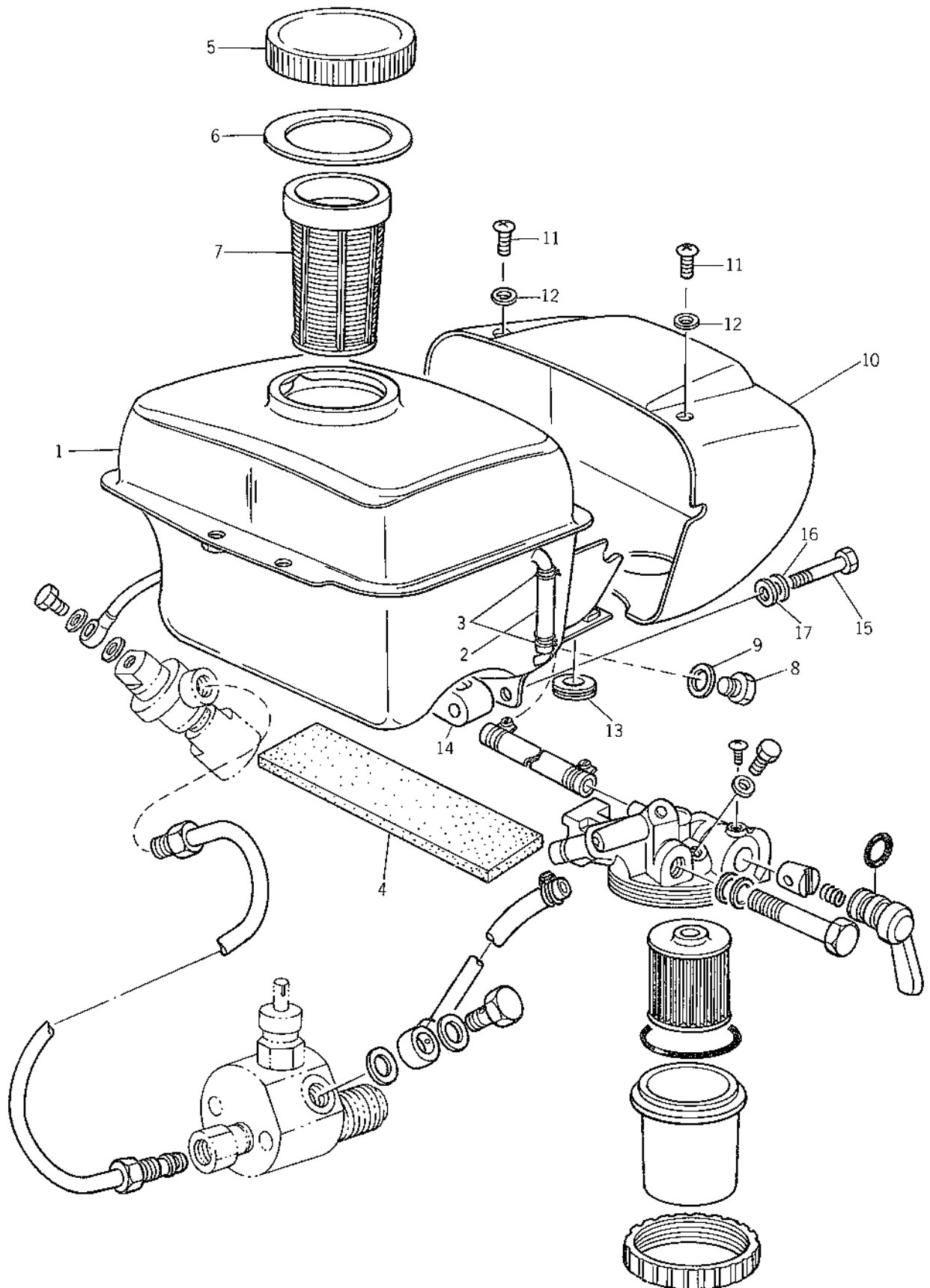
Injecteur-pompe



Ref.No. Réf.Nº	Parts No. Pièces Nº	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
11- 0-1	5984-100-5310-0	VALVE, FUEL INJ ASSY Injecteur-pompe	1		704100-53100
11- 0-1-1	5984-300-5310-0	VALVE, FUEL INJ ASSY Injecteur-pompe		1	704300-53100
11- 1	5903-854-5310-0	• BODY, FUEL INJ ASSY Corps	1	1	103854-53100
11- 2	5972-100-5300-0	• VALVE W/CASE Aiguille d'injecteur	1	1	172100-53000
11- 3	5981-147-5308-0	• HOLDER, INJ VALVE Porte injecteur	1		101147-53080
11- 3-1	5904-300-5308-0	• HOLDER, INJ VALVE Porte injecteur		1	104300-53080
11- 4	5813-200-5311-0	• SPINDLE Axe	1	1	113200-53110
11- 5	5903-854-5312-0	• SPRING, VALVE Ressort	1	1	103854-53120
11- 6	5813-200-5312-0	• HOLDER, VALVE SPRING Cuvette	1	1	113200-53120
11- 7	5903-854-5318-0	• CASE, VALVE SPRING Carter	1	1	103854-53180
11- 8	5972-100-5320-0	• PACKING, SPRING CASE Joint	1	1	172100-53200
11- 9	5810-250-5315-0	• SHIM SET Rondelle de tarage	1	1	110250-53150

Fig.12 FUEL OIL SYSTEM

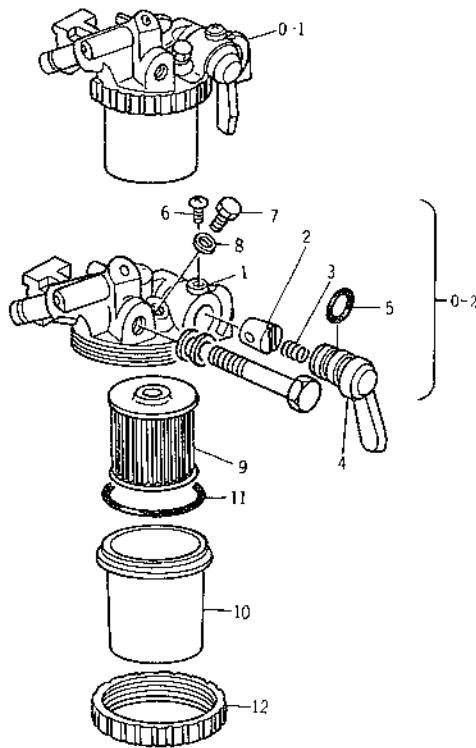
Reservoir de combustible



Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
12- 0-1	5984-108-5570-0	TANK, FUEL ASSY Reservoir de combustible	1		704108-55700
12- 0-1-1	5984-308-5570-0	TANK, FUEL ASSY Reservoir de combustible		1	704308-55700
12- 1		• TANK, FUEL Reservoir de combustible	1	1	△
12- 2	5904-700-5516-0	• GAUGE, LEVEL Jauge	1	1	104700-55160
12- 3	5903-854-5522-0	• CLAMP Collier	2	2	103854-55220
12- 4	5904-200-5520-0	• FELT, FUEL TANK Plaque d'appui de réservoir	1	1	104200-55200
12- 4-1	5904-507-5521-0	• FELT, FUEL TANK Plaque d'appui de réservoir	1		104507-55210
12- 4-1-1	5904-307-5520-0	• FELT, FUEL TANK Plaque d'appui de réservoir		1	104307-55200
12- 5	5901-168-5504-0	• COVER, INTAKE PORT Couvercle	1	1	101168-55040
12- 6	5901-504-5505-0	•• PACKING, COVER Joint	1	1	101504-55050
12- 7	5901-504-5510-1	• STRAINER, INTAKE PORT Filtre a combustible	1	1	101504-55101
12- 8	5904-200-5508-0	• PLUG, DRAIN Bouchon de vidange	1	1	104200-55080
12- 9	5944-141-2000-0	• PACKING, DRAIN PLUG Joint	1	1	23414-120000
12-10	5904-104-5581-0	COVER, LIGHT Couvercle	1		104104-55810
12-10-1	5904-304-5581-0	COVER, LIGHT Couvercle		1	104304-55810
12-11	5903-884-5532-0	SCREW Vis	4	4	103884-55320
12-12	5931-370-6000-0	WASHER Rondelle	4	4	22137-060000
12-13	5901-204-5582-0	GROMMET Bague de passage	1	1	101204-55820
12-14	5904-100-5524-0	MOUNT, FUEL TANK Plaque de fixation	1		104100-55240
12-14-1	5904-300-5524-0	MOUNT, FUEL TANK Plaque de fixation		1	104300-55240
12-15	5961-160-8040-2	BOLT/M8 X 40 Vis	2		26116-080402
12-15-1	5961-160-8045-2	BOLT/M8 X 45 Vis		2	26116-080452
12-16	5932-170-8000-0	WASHER, SP Rondelle frein	2	2	22217-080000
12-17	5931-370-8000-0	WASHER Rondelle	2	2	22137-080000

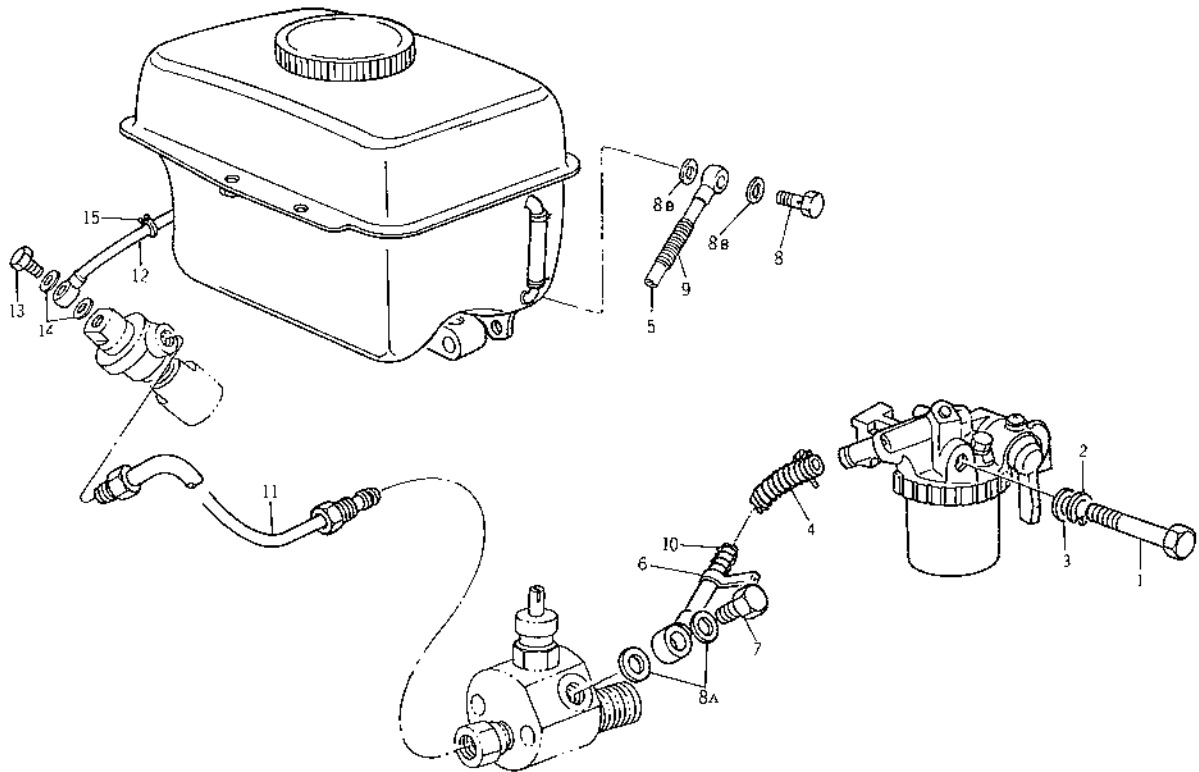
Fig.13 FUEL STRAINER

Filtre a combustible



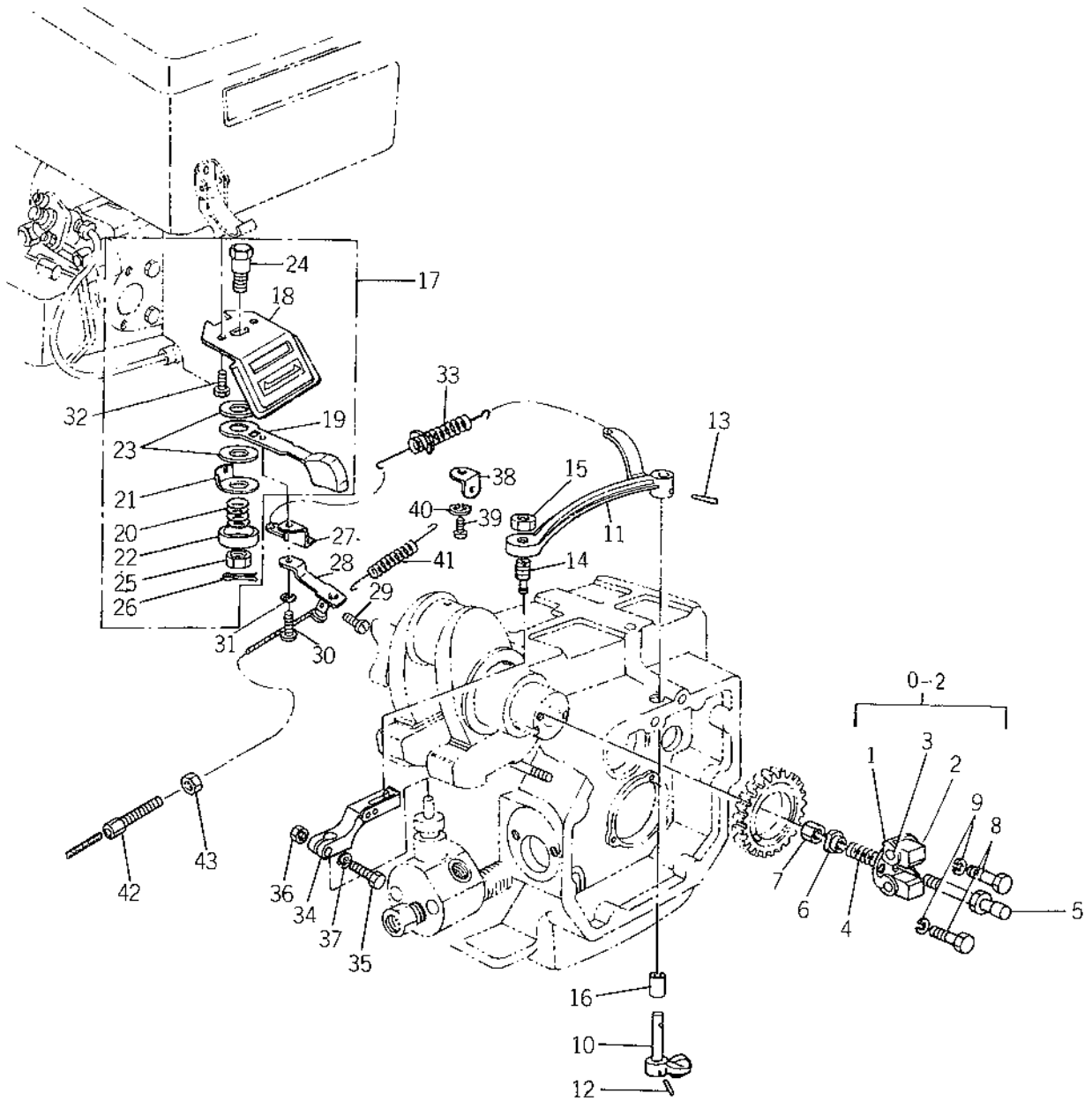
Ref.No. Réf.Nº.	Parts No. Pièces N°.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
13- 0-1	5984-300-5550-0	STRAINER, FUEL ASSY Filtre a combustible	1	1	704300-55500
13- 0-2	5984-200-5520-0	• COCK, FUEL ASSY Robinet	1	1	704200-55200
13- 1		• BODY, FUEL COCK Corps de filtre	1	1	△
13- 2		•• VALVE, TAPER Soupape	1	1	△
13- 3	5904-200-5533-0	•• SPRING, TAPER VALVE Ressort	1	1	104200-55330
13- 4	5904-200-5534-0	•• HANDLE, COCK Lever	1	1	104200-55340
13- 5	5953-112-4010-0	•• O-RING Joint torique	1	1	24311-240100
13- 6	5904-200-5575-0	•• SCREW/M4 X 10.4 Vis	1	1	104200-55750
13- 7	5901-720-5575-0	•• PLUG, BREATHER Bouchon	1	1	101720-55750
13- 8	5944-180-6000-0	•• PACKING, PLUG Joint	1	1	23418-060000
13- 9	5904-200-5571-0	• ELEMENT, STRAINER Element	1	1	104200-55710
13-10	5902-103-5551-0	• BOWL Cuve	1	1	102103-55510
13-11	5902-103-5552-0	• O-RING Joint torique	1	1	102103-55520
13-12	5810-250-5561-0	• RETAINER Ecras de cuve	1	1	110250-55610

Fig.14 FUEL PIPE
Conduit de combustible



Ref.No. Réf.Nº	Parts No. Pièces Nº	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
14- 1	5961-170-8060-2	BOLT/M8 X 60 Vis	1	1	26117-080602
14- 2	5932-170-8000-0	WASHER, SP Rondelle frein	1	1	22217-080000
14- 3	5931-370-8000-0	WASHER Rondelle	1	1	22137-080000
14- 4	5904-700-5901-0	PIPE, FUEL A Conduit de combustible	1	1	104700-59010
14- 5	5904-300-5903-0	PIPE, FUEL B Conduit de combustible	1	1	104300-59030
14- 6	5904-100-1200-0	CLAMP Collier	1	1	23010-012000
14- 7	5904-100-5992-0	FITTING, FUEL PIPE Raccord	1	1	104100-59920
14- 8	5903-854-3914-0	JOINT, FUEL PIPE Raccord	2	2	103854-39140
14- 8A	5904-200-5917-0	PACKING Joint	2	2	104200-59170
14- 8B	5944-141-2000-0	PACKING Joint	2	2	23414-120000
14- 9	5904-200-5940-0	SPRING, PIPE SHELTER Ressort	1	1	104200-59400
14-10	5904-700-5906-0	SPRING, PIPE SHELTER Ressort	1	1	104700-59060
14-11	5904-100-5980-0	PIPE, FUEL INJ Conduit haute pression	1		104100-59800
14-11-1	5904-300-5980-0	PIPE, FUEL INJ Conduit haute pression		1	104300-59800
14-12	5903-854-5914-1	PIPE, FUEL OVERFLOW Conduit de trop-plein	1	1	103854-59141
14-13	5901-147-5981-0	BOLT, PIPE JOINT Raccord	1	1	101147-59810
14-14	5944-140-8000-0	PACKING Joint	2	2	23414-080000
14-15	5904-200-5941-0	CLAMP, OVER FLOW PIPE Collier	1	1	104200-59410

Fig.15 GOVERNOR DEVICE
Regulateur

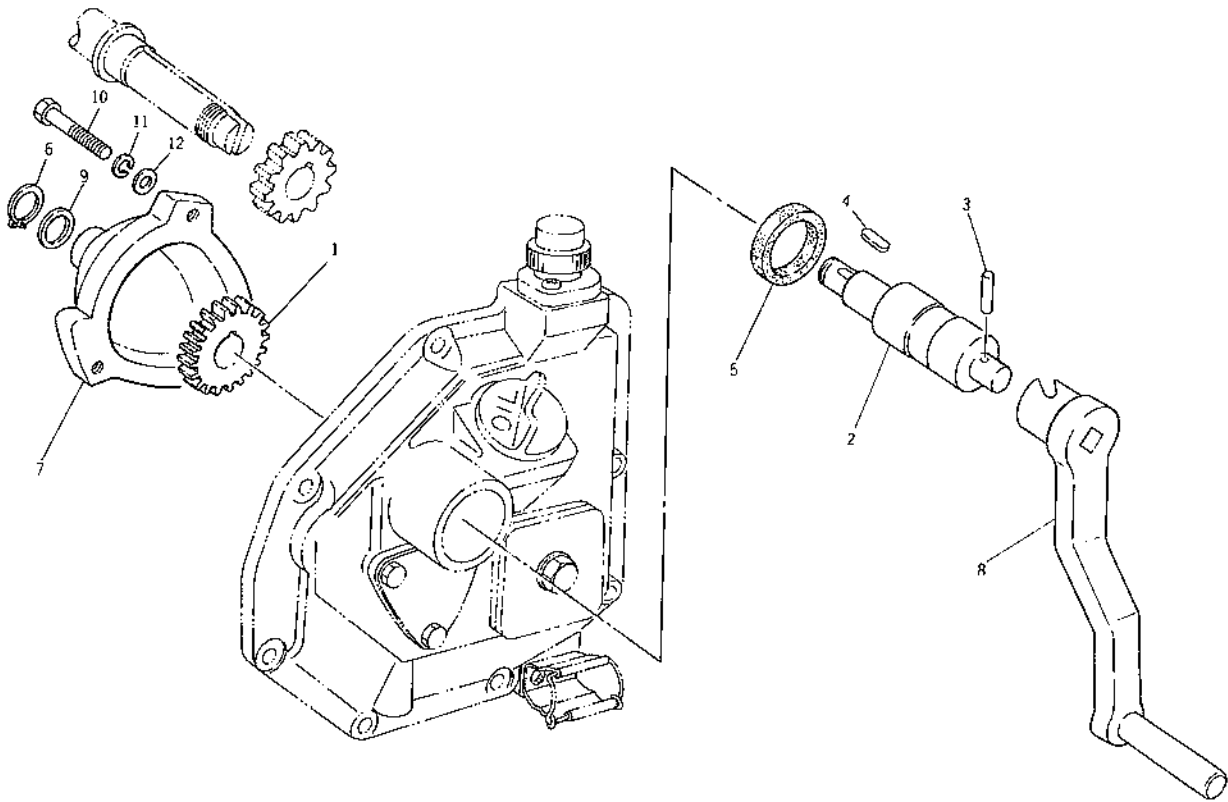


Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
15- 0-1	5986-100-6170-0	GOVERNOR ASSY Regulateur	1		706100-61700
15- 0-1-1	5981-104-6110-0	GOVERNOR ASSY Regulateur		1	701104-61100
15- 0-2	5981-104-6152-0	WEIGHT, GOVERNOR ASSY Masselotte		1	701104-61520
15- 1		SUPPORT, WEIGHT Support		1	Order assy
15- 2		WEIGHT, GOVERNOR Masselotte		2	Order assy
15- 3		PIN, GOVERNOR WEIGHT Goupille		2	Order assy
15- 4	5904-211-6136-0	SPRING, GOVERNOR Ressort	1		104211-61360
15- 4-1	5901-104-6136-0	SPRING, GOVERNOR Ressort		1	101104-61360
15- 5	5904-211-6130-0	SPINDLE, GOVERNOR Guidage d'entraîneur	1		104211-61300
15- 5-1	5901-104-6130-0	SPINDLE, GOVERNOR Guidage d'entraîneur		1	101104-61300
15- 6	5904-211-6134-0	SUPPORT, SPRING Coulisseau	1		104211-61340
15- 6-1	5901-104-6134-1	SUPPORT, SPRING Coulisseau		1	101104-61341
15- 7	5967-570-6000-2	NUT, GOVERNOR SPINDLE Erou	1	1	26757-060002
15- 8	5964-500-6018-2	BOLT, SUPPORT Vis	2		26450-060182
15- 8-1	5974-100-6160-0	BOLT, SUPPORT Vis		2	174100-61600
15- 9	5932-170-6000-0	WASHER, SP Rondelle frein	2	2	22217-060000
15- 0-3	5986-100-6150-0	LEVER, GOVERNOR ASSY Lever	1		706100-61500
15- 0-3-1	5986-300-6150-0	LEVER, GOVERNOR ASSY Lever		1	706300-61500
15-10		LEVER/1ST Lever		1	△
15-11		LEVER/2ND Lever		1	△
15-12	5933-220-3016-0	PIN, TAPER/3 X 16 Goupille	1	1	22322-030160
15-13	5933-220-3024-0	PIN, TAPER/3 x 24 Goupille	1	1	22322-030240
15-14	5904-100-6636-0	SCREW Vis	1	1	104100-66360
15-15	5967-771-0000-2	NUT/M10 Erou	1	1	26777-100002
15-16	5906-100-6152-0	BUSH, GOVERNOR LEVER Douille	1		106100-61520
15-16-1	5904-100-6152-0	BUSH, GOVERNOR LEVER Douille		1	104100-61520
15-17	5984-104-6650-0	MOUNT, HANDLE ASSY Plaque de fixation	1	1	704104-66500
15-18		MOUNT, HANDLE Plaque de fixation	1	1	△
15-19	5904-200-6605-0	HANDLE, REGULATOR Poignée	1	1	104200-66050
15-20	5904-200-6682-0	SPRING Ressort	1	1	104200-66820
15-21	5904-200-6684-0	WASHER A Rondelle	1	1	104200-66840
15-22	5904-200-6685-0	WASHER B Rondelle	1	1	104200-66850
15-23	5904-200-6683-0	PLATE, FRICTION Plaque de frein	2	2	104200-66830
15-24	5904-200-6687-0	BOLT Vis	1	1	104200-66870
15-25	5904-200-6686-0	NUT Erou	1	1	104200-66860
15-26	5934-111-0015-0	PIN, SPLIT Goupille fendue	1	1	22411-100150
15-27	5904-104-6659-0	FITTING, SPRING Griffe de ressort	1	1	104104-66590
15-28	5904-104-6696-0	FITTING, IN WIRE ASSY Griffe de cable	1	1	104104-66960

Ref.No. Réf.N°	Parts No. Pièces N°	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
15-29	5904-104-6699-0	• SCREW Vis	1	1	104104-66990
15-30	5965-570-4008-2	SCREW/M4 X 8 Vis	1	1	26557-040082
15-31	5932-170-4000-0	WASHER, SP Rondelle frein	1	1	22217-040000
15-32	5961-170-6012-9	BOLT/M6 X 12 Vis	2	2	26117-060129
15-33	5906-130-6609-0	SPRING, REGULATOR Ressort	1		106130-66090
15-33-1	5904-300-6609-0	SPRING, REGULATOR Ressort		1	104300-66090
15-34	5904-200-6623-0	LEVER, INJ PUMP ADJ Lever de réglage	1	1	104200-66230
15-35	5974-100-3459-1	BOLT, ADJ LEVER Vis	1	1	174100-34591
15-36	5967-771-0000-2	NUT Erou	1	1	26777-100002
15-37	5932-170-6000-0	WASHER, SP Rondelle frein	1	1	22217-060000
15-38	5904-104-6733-0	SUPPORT, SPRING Griffe de ressort	1	1	104104-67330
15-39	5965-570-6012-2	SCREW/M6 X 12 Vis	1	1	26557-060122
15-40	5932-170-6000-0	WASHER, SP Rondelle frein	1	1	22217-060000
15-41	5904-104-6730-0	SPRING, RETURN Ressort de rappel	1	1	104104-67300
15-42	5902-100-6708-0	BOLT, ADJ Vis de butée	1	1	102100-67080
15-43	5967-570-6000-2	NUT/M6 Erou	1	1	26757-060002

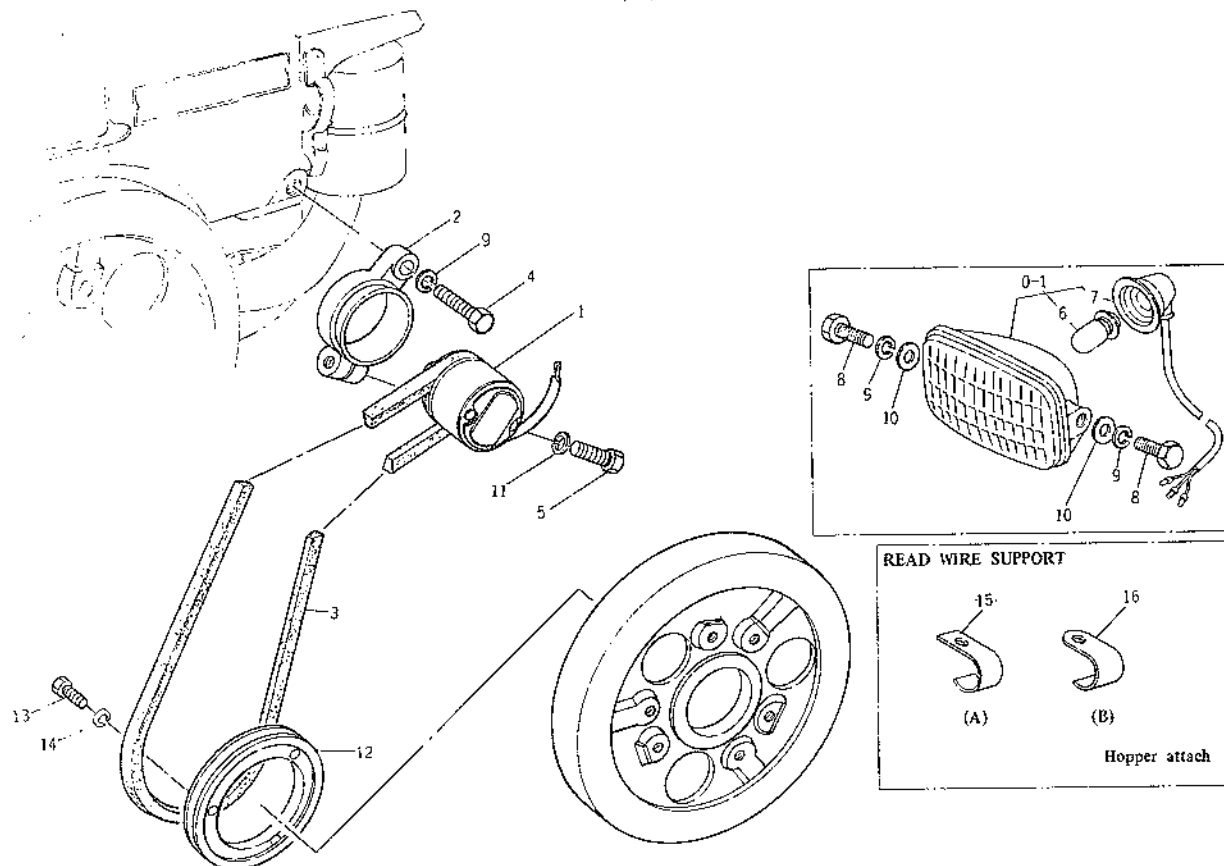
Fig.16 STARTING DEVICE

Manivelle de lancement



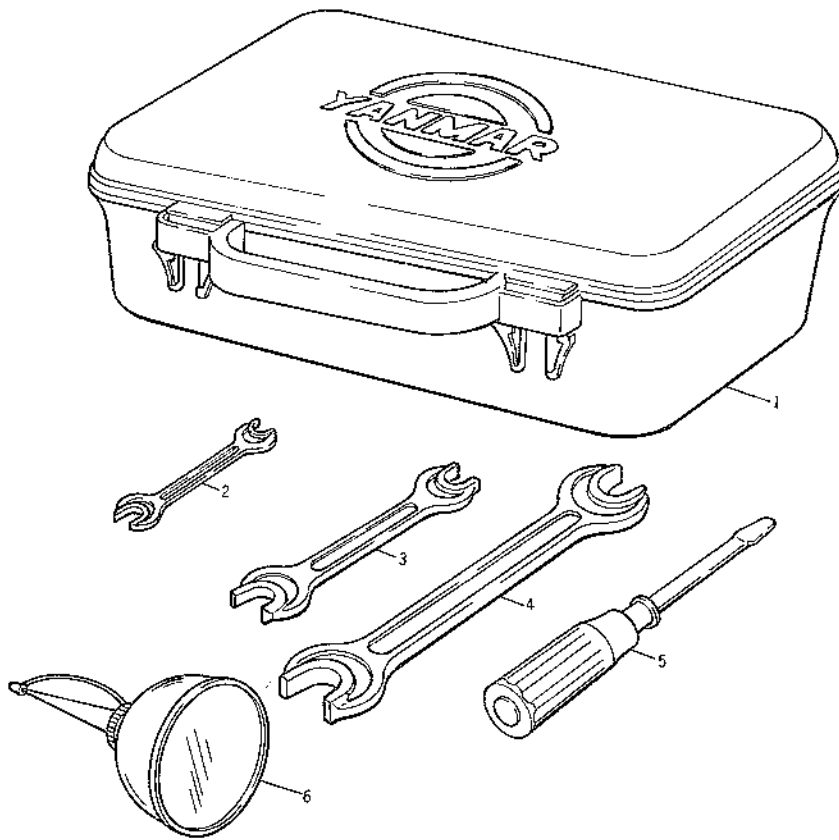
Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
16- 1	5904-200-7633-0	GEAR, STARTING Pignon	1		104200-76330
16- 1-1	5904-300-7633-0	GEAR, STARTING Pignon		1	104300-76330
16- 2	5986-100-7690-0	SHAFT, STARTING ASSY Axe	1	1	706100-76900
16- 3	5904-200-7648-0	*PIN, STARTING SHAFT/7 X 31 Goupille	1	1	104200-76480
16- 4	5901-400-7649-0	KEY, STARTING GEAR Clavette	1	1	101400-76490
16- 5	5904-200-7650-0	SEAL, OIL Bague d'étanchéité	1	1	104200-76500
16- 6	5932-420-0014-0	CIRCLIP Collet d'axe	1	1	22242-000140
16- 7	5904-100-7630-0	MOUNT, STARTING DEVICE Corps	1		104100-76300
16- 7-1	5904-300-7630-0	MOUNT, STARTING DEVICE Corps		1	104300-76300
16- 8	5906-100-7679-0	HANDLE, STARTING Manivelle de lancement	1	1	106100-76790
16- 9	5972-200-1127-1	WASHER Rondelle	1	1	172200-11271
16-10	5961-170-6038-2	BOLT/M6 X 38 Vis	3	3	26117-060382
16-11	5932-170-6000-0	WASHER, SP Rondelle frein	3	3	22217-060000
16-12	5931-370-6000-0	WASHER Rondelle	3	3	22137-060000

Fig.17 LIGHTING DEVICE
 Equipment électrique



Ref.No. Réf.Nº.	Parts No. Pièces Nº.	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
17- 1	5904-408-7801-0	GENERATOR, LIGHTING Génératrice	1	1	104408-78010
17- 2	5904-104-7829-0	SUPPORT, GENERATOR Support	1	1	104104-78290
17- 3	5904-104-7878-0	BELT, V Courroie trapézoïdale	1		104104-78780
17- 3-1	5904-304-7878-0	BELT, V Courroie trapézoïdale		1	104304-78780
17- 4	5961-171-0038-2	BOLT/M10 X 38 Vis	1	1	26117-100382
17- 5	5961-170-8030-2	BOLT/M8 X 30 Vis	1	1	26117-080302
17- 0-1	5906-330-7802-0	LAMP, HEAD ASSY Projecteur principal	1	1	106330-78020
17- 6	5906-130-7825-0	* BULB Ampoule de lampe	1	1	106130-78250
17- 7	5906-330-7804-0	* SOCKET Connecteur	1	1	106330-78040
17- 8	5961-171-0016-2	BOLT/M10 X 16 Vis	2	2	26117-100162
17- 9	5932-171-0000-0	WASHER, SP Rondelle frein	2	2	22217-100000
17-10	5931-371-0000-0	WASHER Rondelle	2	2	22137-100000
17-11	5932-170-8000-0	WASHER, SP Rondelle frein	1	1	22217-080000
17-12	5904-104-2160-0	PULLEY, V Poulie	1	1	104104-21600
17-13	5961-140-6014-2	BOLT/M6 X 4 Vis	3	3	26114-060142
17-14	5932-170-6000-0	WASHER Rondelle	3	3	22217-060000
17-15	5904-104-7880-1	SUPPORT A, LEAD WIRE Collier	1	1	104104-78801
17-16	5904-104-7881-0	SUPPORT A, LEAD WIRE Collier	1	1	104104-78810

Fig.18 TOOLS
Outils



Ref.No. Réf.Nº	Parts No. Pièces Nº	Description Désignation	Model & Q'ty Modél & Quant		Remarks Remarques
			KS650	KA700	
18- 0-1	5984-507-9210-0	TOOL ASSY Trousse d'outillage	1	1	704507-92100
18- 1	5904-200-9260-0	• BOX, TOOL Trousse d'outillage	1	1	104200-92600
18- 2	5881-101-0013-0	• SPANNER/10 X 13 Cle plate double	1	1	28110-100130
18- 3	5881-101-7019-0	• SPANNER/17 X 19 Cle plate double	1	1	28110-170190
18- 4	5881-102-2024-0	• SPANNER/22 X 24 Cle plate double	1	1	28110-220240
18- 5	5904-200-9235-0	• SCREWDRIVER Tournevis	1	1	104200-92350
18- 6	5882-100-0015-0	• FEEDER, GASOLINE Burette	1	1	28210-000150



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