

Atlas Copco

Reg. code
ASL QAS15/20-10
1989-09

To be filed in the ASL collection -- binder 23 -- under tab 73. Replaces
Printed Matter Nos. 2930 0971 00 (1988-09) and 2930 0972 00 (1988-09)

Parts list for
Generators

Onderdelenlijst voor
Generatoren

Reservdelsförteckning för
Generatorer

Teilliste für
Generatoren

Liste de pièces pour
Génératrices

Lista de las partes para
Generadores

QAS15, -20 Kd

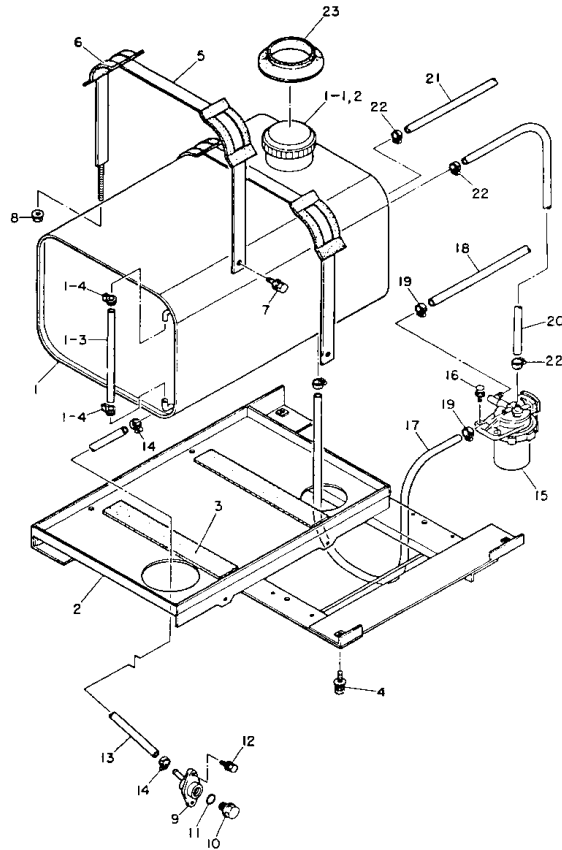
Note: Serial numbers indicated as follows

QAS15 Kd Up to serial number ARE 938 059
ARE 938 059 <
From serial number ARE 938 060 onwards
ARE 938 060 >

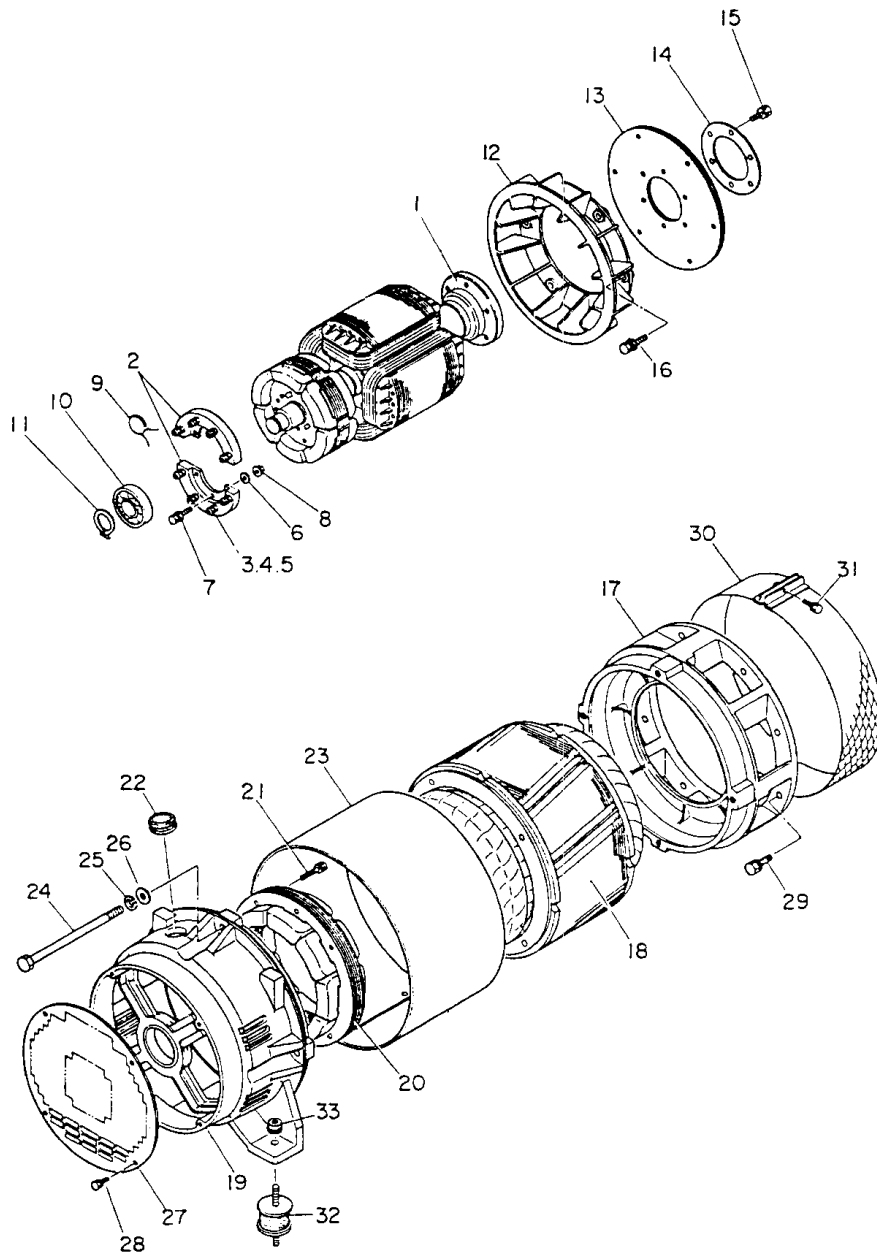
QAS20 Kd Up to serial number ARE 939 064
ARE 939 064 <
From serial number ARE 939 065 onwards
ARE 939 065 >

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Fuel tank
 Brandstoftank
 Bränsletank
 Kraftstoffbehälter
 Réservoir à combustible
 Tanque de combustible



Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1	2900 6599 00			1	Fuel tank	12	0147 1246 03			2	Bolt
	2900 6635 00				QAS15	15	2900 6491 00			1	Fuel filter
	2900 6635 00				QAS20						KUBOTA 17076-43011
1.1	2900 6521 00	•		1	Cap	-	2900 6492 00	•		1	Filter element
1.2	2900 6522 00	•		1	Strainer						KUBOTA 15521-43161
2	2900 6601 00			1	Bracket	16	0147 1326 03			2	Bolt
	2900 6636 00				QAS15	23	2900 6527 00			1	Seal
	2900 6636 00				QAS20						
3	2900 6526 00			2	Antivibration pad						
4	0147 1323 03			4	Bolt						
5	2900 6600 00			2	Strap						
6	2900 6516 00			4	Seal						
7	0147 1323 03			2	Bolt						
9	2900 6648 00			1	Drain						

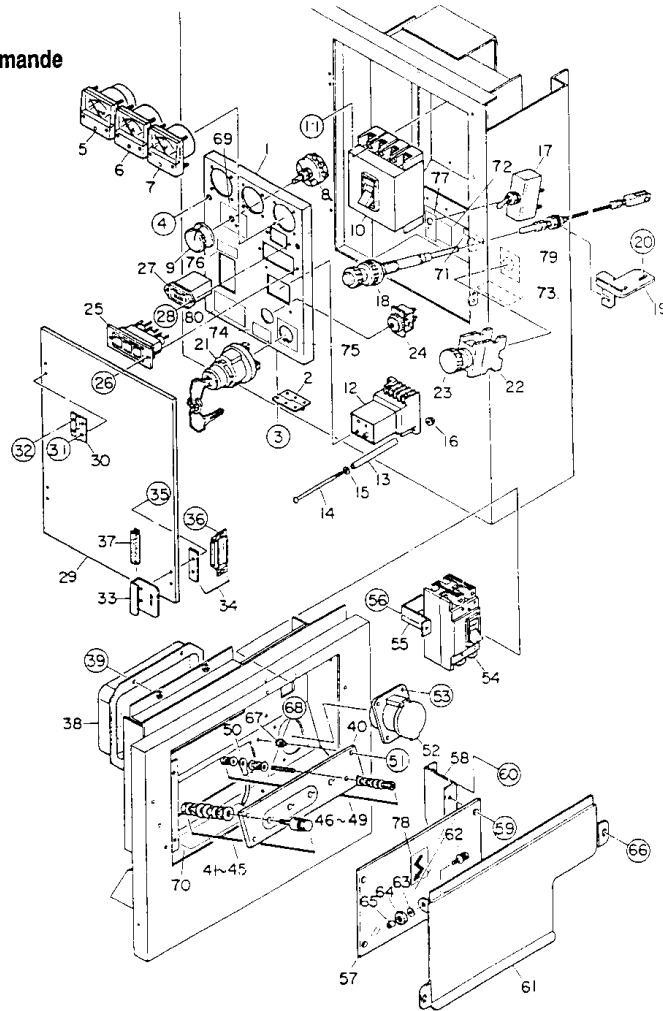


Generator parts
 Generatoronderdelen
 Generatordelar
 Generatorteile
 Pièces de génératrice
 Partes del generador

Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1				1	Field ass'y	2900 6651 00					QAS15-ARE
	2900 6542 00				QAS15						938060 >
	2900 6603 00				QAS20						QAS20-ARE
2	2900 6470 00			1	Rectifier ass'y						939065 >
4	0333 2215 00			8	Lock washer	20 2900 6551 00				1	Field ass'y, exciter
9	2900 6469 00			1	Surge absorber	23				1	Cover
12				1	Fan	2900 6548 00					QAS15-ARE
	2900 6541 00				QAS15-ARE						938059 <
					938059 <						QAS20-ARE
					QAS20-ARE						939064 <
					939064 <	2900 6655 00					QAS15-ARE
	2900 6652 00				QAS15-ARE						938060 >
					938060 >						QAS20-ARE
					QAS20-ARE						939065 >
					939065 >	25 0333 2236 00				4	Lock washer
13	2900 6554 00			1	Coupling disk	26 0301 2358 00				4	Washer
17				1	Coupling housing	27				1	Protection
	2900 6545 00				QAS15-ARE	2900 6547 00					QAS15-ARE
					938059 <						938059 <
					QAS20-ARE						QAS20-ARE
					939064 <						939064 <
	2900 6650 00				QAS15-ARE	2900 6653 00					QAS15-ARE
					938060 >						938060 >
					QAS20-ARE						QAS20-ARE
					939065 >						939065 >
18				1	Armature ass'y	28 0147 1246 03				4	Bolt
	2900 6549 00				QAS15	30 2900 6539 00				1	Fan guard
	2900 6608 00				QAS20	32 2900 6647 00				2	Antivibration pad
19				1	End bracket						
	2900 6544 00				QAS15-ARE						
					938059 <						
					QAS20-ARE						
					939064 <						

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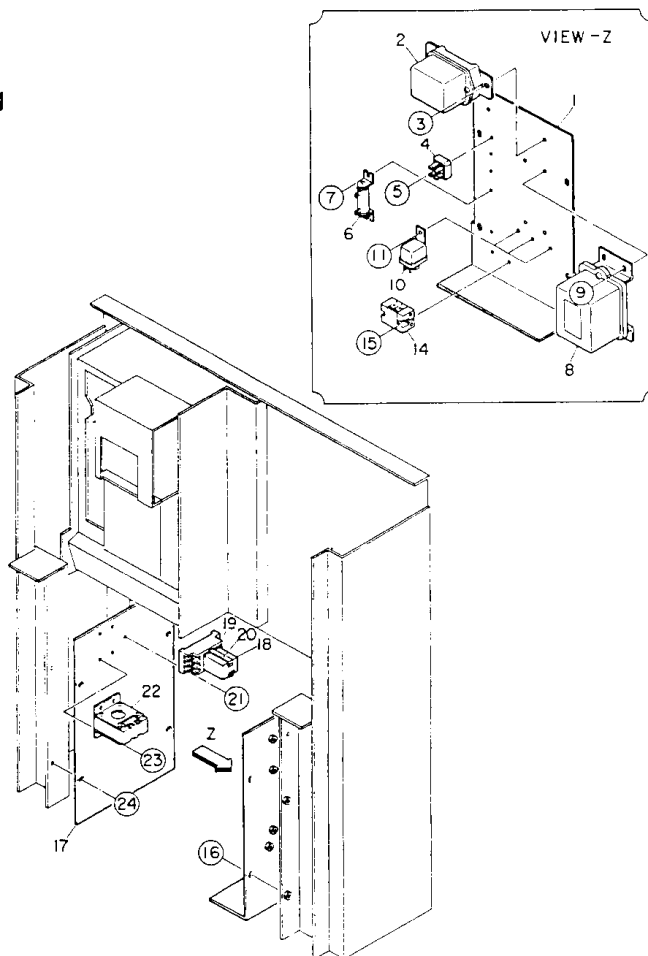
Control panel
Bedieningsbord
Manöverpanel
Armaturenbrett
Panneau de commande
Panel de control



Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1	2900 6611 00			1	Control panel	17	2900 6460 00			1	Switch
5	2900 6458 00			1	Frequency meter	18				1	Speed regulator
6				1	Ammeter		2900 6563 00				QAS15
	2900 6462 00				QAS15		2900 6620 00				QAS20
	2900 6461 00				QAS20	19	2900 6565 00			1	Bracket
7	2900 6457 00			1	Voltmeter	20	0147 1323 03			2	Bolt
8	2900 5107 00			1	Rheostat	21	2900 6494 00			1	Starter switch
9	2900 5108 00			1	Knob						KUBOTA 15393-63613
10				1	Circuit breaker	22	1089 0362 16			1	Push button
	2900 6463 00				QAS15	23	***			1	Knob
	2900 6464 00				QAS20	24	2900 6495 00			1	Lampholder
-	0333 2212 00			2	Lock washer						KUBOTA 15471-65951
12	2900 6468 00			1	Relay						
-	***			1)	Transformer						

Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
25	2900 6496 00			1	Indicator	1079 9905 32					DUTCH
26	0147 1207 03			2	Screw	1079 9905 33					SWEDISH
27	2900 6459 00			1	Hourmeter	1079 9905 34					GERMAN
29	2900 6519 00			1	Door	1079 9905 35					FRENCH
33	2900 6591 00			1	Handle	1079 9905 36					SPANISH
34	2900 6503 00			1	Catch	73	1612 4263 00			1	Label
36	0160 6022 00			2	Screw						ENGLISH
38	2900 5099 00			1	Voltage regul.	1079 9912 82					DUTCH
39	0160 6060 00			4	Bolt	1079 9912 83					SWEDISH
40	2900 5445 00			1	Terminal board	1079 9912 84					GERMAN
41	2900 5405 00			4	Terminal	1079 9912 85					FRENCH
44	0333 2225 00			12	Lock washer	1079 9912 86					SPANISH
47	0266 2108 00			5	Nut	74	1612 4267 00			1	Label
48	0333 2219 00			2	Lock washer						ENGLISH
50	2900 6564 00			1	Earth cable	1079 9912 32					DUTCH
51	0147 1249 03			4	Bolt	1079 9912 33					SWEDISH
52	1089 0494 46			1	Cable box	1079 9912 34					GERMAN
-	1089 0495 46			1	Cable connector	1079 9912 35					FRENCH
53	0147 1174 03			4	Screw	1079 9912 36					SPANISH
54	2900 6375 00			1	Circuit breaker	75	1612 4268 00			1	Label
55	2900 6533 00			1	Bracket						ENGLISH
56	0160 6042 00			2	Screw	1079 9912 42					DUTCH
57	2900 6614 00			1	Protection	1079 9912 43					SWEDISH
58	2900 6617 00			1	Support	1079 9912 44					GERMAN
60	0147 1246 03			2	Bolt	1079 9912 45					FRENCH
61	2900 6615 00			1	Cover	1079 9912 46					SPANISH
62	0147 1247 03			2	Bolt	76	1612 4271 00			1	Label
63	0301 2321 00			2	Washer						ENGLISH
66	0147 1247 03			2	Bolt	1079 9912 52					DUTCH
68	0147 1247 03			1	Bolt	1079 9912 53					SWEDISH
69				1	Label	1079 9912 54					GERMAN
	1612 4256 00				ENGLISH	1079 9912 55					FRENCH
	1079 9911 92				DUTCH	1079 9912 56					SPANISH
	1079 9911 93				SWEDISH	77	1612 4274 00			1	Label
	1079 9911 94				GERMAN						ENGLISH
	1079 9911 95				FRENCH	1079 9912 62					DUTCH
	1079 9911 96				SPANISH	1079 9912 63					SWEDISH
70				1	Label	1079 9912 64					GERMAN
	1612 4260 00				ENGLISH	1079 9912 65					FRENCH
	1079 9905 52				DUTCH	1079 9912 66					SPANISH
	1079 9905 53				SWEDISH	78	1088 1001 04			1	Warning mark
	1079 9905 54				GERMAN	79	1089 9125 05			1	Label
	1079 9905 55				FRENCH	80	0690 1106 01			1	Label
	1079 9905 56				SPANISH						
71				1	Label	1) See "Electrical equipment" / Zie "Elektrische apparatuur" / Se "Elutrusting" / Siehe "Elektrische Ausrüstung" / Voir "Equipement électrique" / Véase "Equipo eléctrico"					
	1612 4261 00				ENGLISH	56_055_1_1_0					
	1079 9912 22				DUTCH						
	1079 9912 23				SWEDISH						
	1079 9912 24				GERMAN						
	1079 9912 25				FRENCH						
	1079 9912 26				SPANISH						
72				1	Label						
	1612 4262 00				ENGLISH						

Electrical equipment
Elektrische apparatuur
Elutrustning
Elektrische Ausrüstung
Équipement électrique
Equipo eléctrico

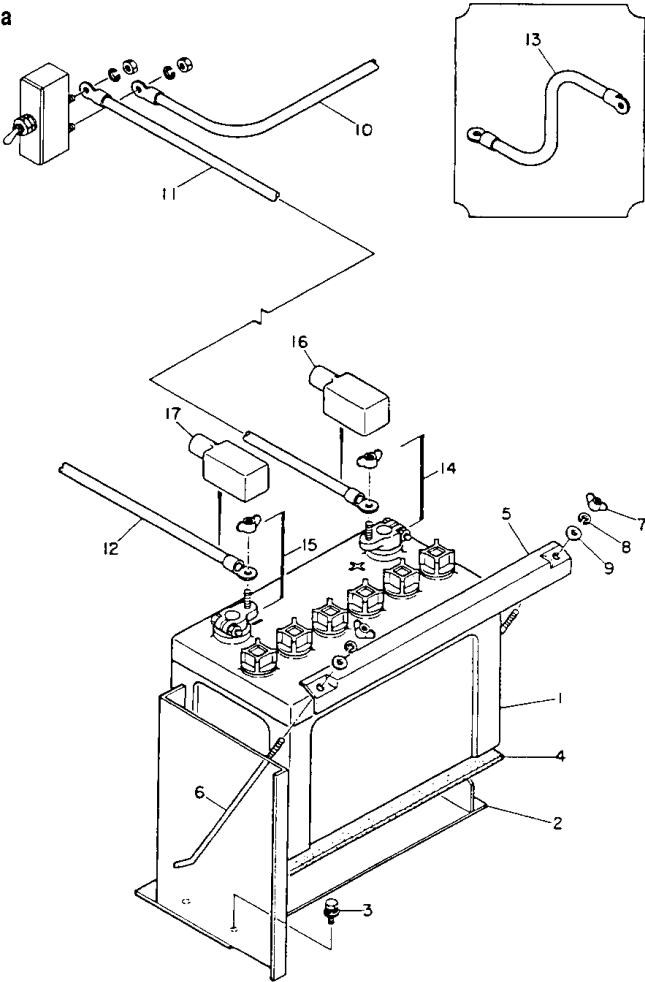


Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1	2900 6555 00			1	Bracket	13	0160 6060 00			1	Screw
	2900 6612 00				QAS15	14	2900 6486 00			1	Terminal board
					QAS20	15	0160 6042 00			2	Screw
2	2900 6499 00			1	Regulator	16	0147 1246 03			4	Bolt
					KUBOTA 33251-74012	17	2900 6556 00			1	Bracket
3	0147 1246 03			2	Bolt	18	2900 6471 00			1	Relay
4	2900 6467 00			3	Rectifier	19	2900 5102 00			1	Socket
5	0160 6042 00			3	Screw	20	2900 6472 00			1	Clip
6	2900 6473 00			1	Resistor	21	0160 6042 00			2	Screw
8	2900 6498 00			1	Relay	22	***	1)		1	Transformer
					KUBOTA 17016-60261	23	0160 6042 00			4	Screw
9	0147 1246 03			4	Bolt	24	0147 1246 03			4	Bolt
10	2900 6497 00			3	Relay						
					KUBOTA 15181-60221						
11	0160 6060 00			3	Screw						
12	2900 6657 00			1	Relay						
					KUBOTA 31351-31412						

1) Part of relay, see "Control panel" / Deel van relais, zie "Bedieningsbord" / Del av relä, se "Manöverpanel" / Teil vom Relais, siehe "Armaturenbrett" / Composant du relais, voir "Panneau de commande" / Parte de relé, véase "Panel de control"

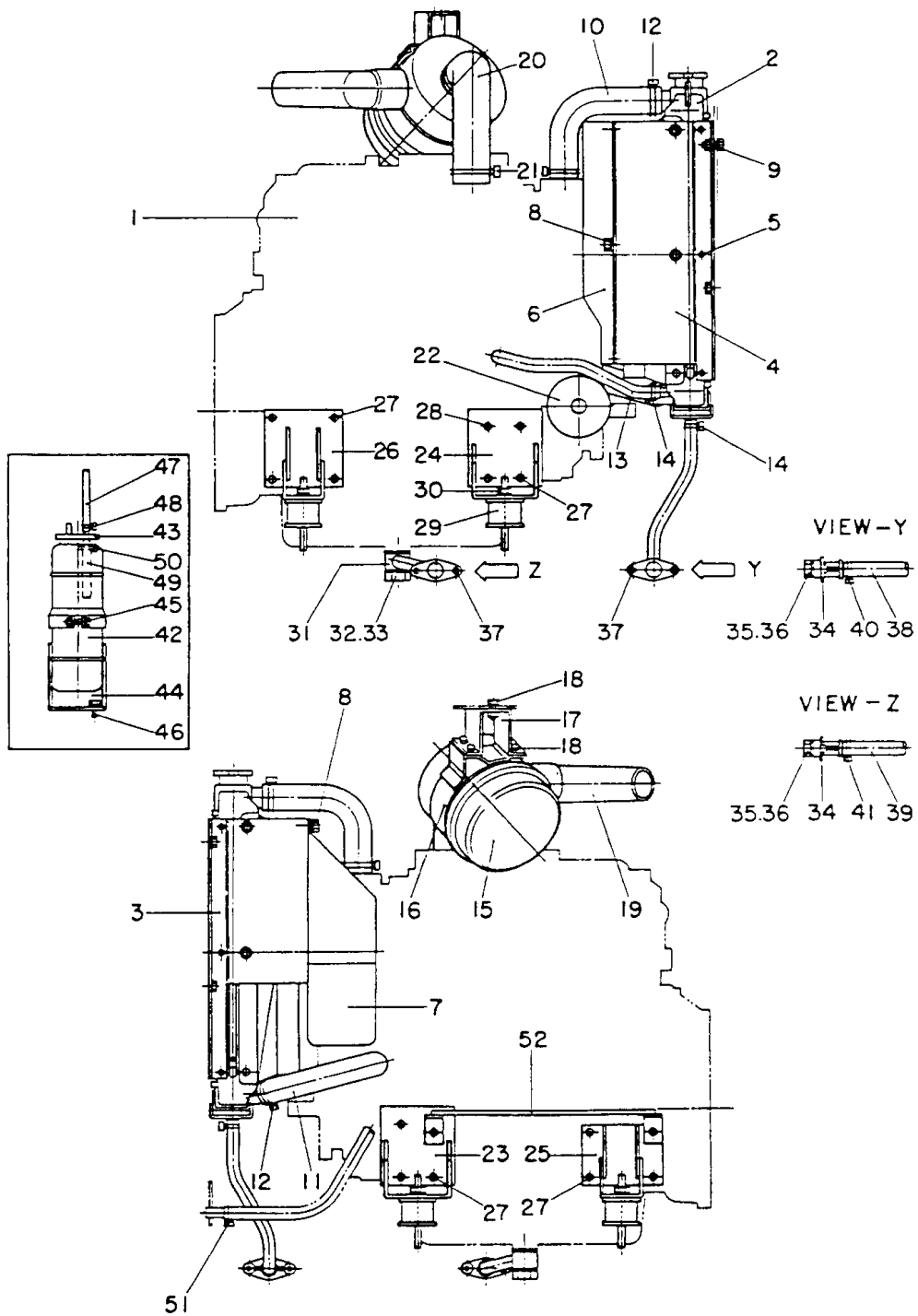
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Battery connections
Batterij-aansluitingen
Batterianslutningar
Batterieanschlüsse
Connexions de batterie
Conexiones de batería



Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1	2900 6429 00		.....	1	Battery	11			.....	1	Battery cable
2	2900 6621 00		.....	1	Battery saddle		2900 6435 00		.....		QAS15
3	0147 1246 03		.....	3	Bolt		2900 6436 00		.....		QAS20
4	2900 6531 00		.....	1	Shield	12	2900 6455 00		.....	1	Battery cable
5	2900 6518 00		.....	1	Clamp	13	2900 6439 00		.....	1	Earth cable
6	2900 6566 00		.....	2	Tierod	14	2900 5378 00		.....	1	Terminal
7	0296 1110 00		.....	2	Wing nut	15	2900 5379 00		.....	1	Terminal
8	0333 2225 00		.....	2	Lock washer	16	2900 5143 00		.....	1	Shroud
9	0301 2335 00			2	Washer	17	2900 5144 00			1	Shroud
10				1	Battery cable						
	2900 6437 00				QAS15						
	2900 6438 00				QAS20						

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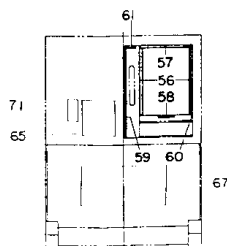
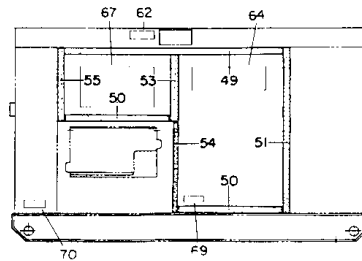
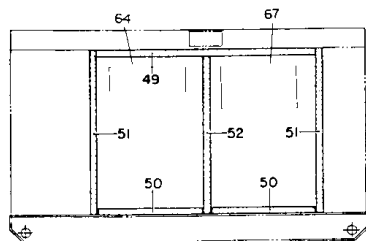
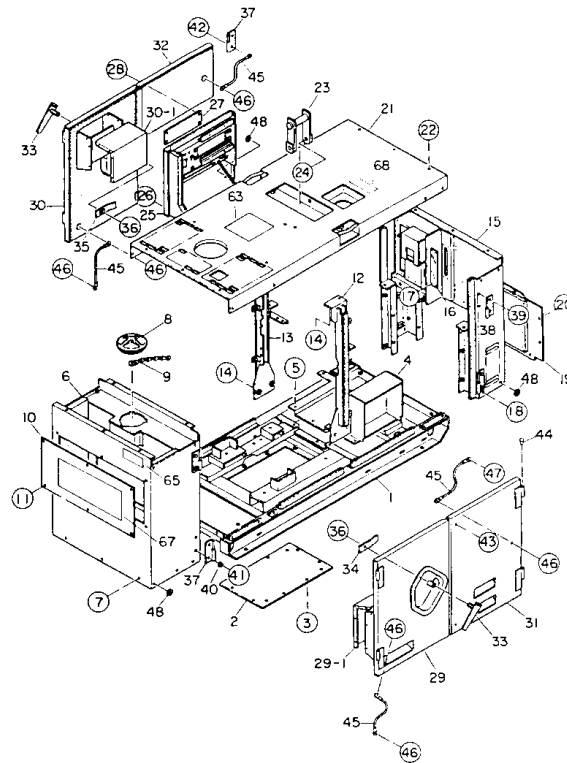


Engine cooling system
 Motorkoelsysteem
 Motorkylsystem
 Motorkühlsystem
 Système de refroidissement du moteur
 Sistema de refrigeración del motor

Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1	2900 6475 00		.....	1	Engine	13	2900 6484 00		.....	1	Hose
	2900 6574 00		.....		QAS15-KUBOTA V						KUBOTA 15461-
			.....		1502						73341
			.....		QAS20-KUBOTA V	15	2900 6493 00		.....	1	Air filter
			.....		1902						KUBOTA 17076-
2	2900 6476 00		.....	1	Radiator	-	2900 6488 00	•	.....	1	Filter element
			.....		KUBOTA 17079-						KUBOTA 15401-
			.....		72062						11081
3	2900 6557 00		.....	1	Bracket	16	2900 6498 00		.....	1	Clamp
	2900 6619 00		.....		QAS15						KUBOTA 34260-
			.....		QAS20						13963
4	2900 6558 00		.....	1	Bracket	17	2900 6559 00		.....	1	Bracket
	2900 6618 00		.....		QAS15	18	0147 1323 03		.....	6	Bolt
			.....		QAS20	19	2900 6560 00		.....	1	Hose
5	0147 1246 03		.....	6	Bolt	20	2900 6561 00		.....	1	Hose
			.....		QAS15	22	2900 6490 00		.....	1	Oil filter element
6	2900 6585 00		.....	1	Fan guard						KUBOTA 15521-
	2900 6625 00		.....		QAS15						32431
			.....		QAS20						Support
7	2900 6586 00		.....	1	Fan guard	23	2900 6579 00		.....	1	Support
	2900 6626 00		.....		QAS15	24	2900 6578 00		.....	1	Support
			.....		QAS20	25	2900 6577 00		.....	1	Support
8	0147 1246 03		.....	5	Bolt	26	2900 6576 00		.....	1	Support
9	0147 1246 03		.....	4	Bolt	29	2900 6647 00		.....	4	Antivibration pad
			.....		QAS15	31	2900 6517 00		.....	1	Drain
10	2900 6478 00		.....	1	Hose	37	0147 1247 03		.....	4	Bolt
			.....		QAS15-KUBOTA	42	2900 6515 00		.....	1	Water tank
			.....		17063-72941	43	2900 5414 00		.....	1	Cap
	2900 6486 00		.....		QAS20-KUBOTA	44	2900 6562 00		.....	1	Bracket
			.....		15428-72941	45	0147 1249 03		.....	1	Bolt
11	2900 6483 00		.....	1	Hose	46	0147 1323 03		.....	2	Bolt
					QAS15-KUBOTA	52	2900 6567 00			1	Rod
					15461-72851						
	2900 6485 00				QAS20-KUBOTA						
					15428-72852						

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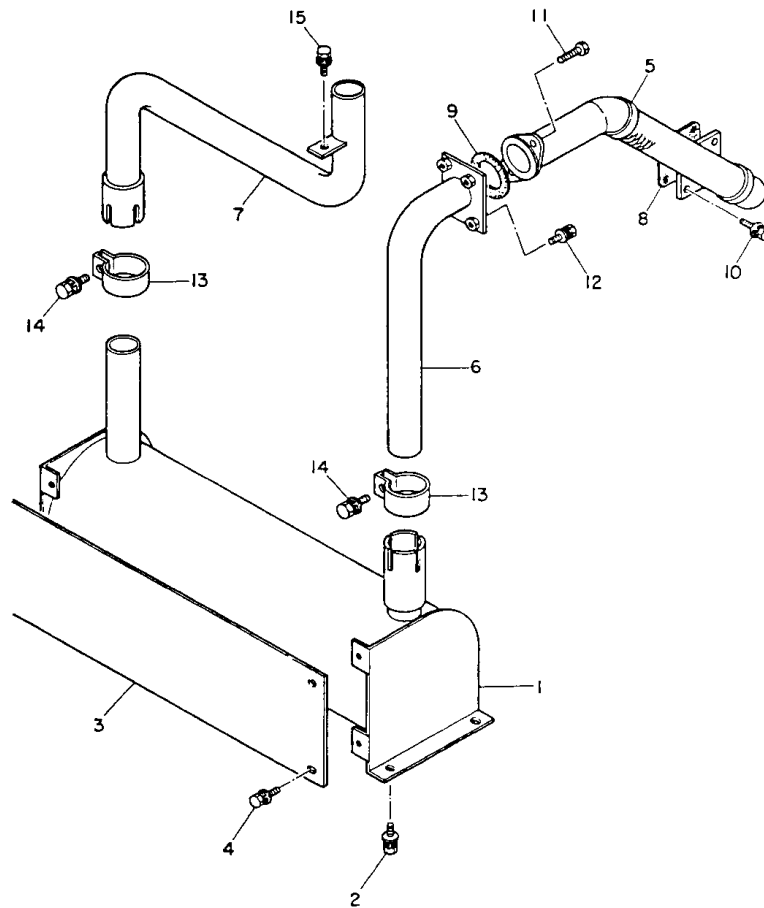
Bodywork
Karosserie
Karosseri
Karosserie
Capotage
Carroceria



Ref.	A	B	C	D	Designation	Ref.	A	B	C	D	Designation
1	2900 6575 00			1	Frame	44	2900 5183 00			8	Cap
	2900 6623 00				QAS15	45	2900 6116 00			4	Earth cable
2	2900 6580 00			1	QAS20	46	0147 1323 03			6	Bolt
3	0147 1246 03			8	Bottom plate	-	0266 2110 00			6	Nut
4	2900 6581 00			1	Bolt	47	0147 1323 03			1	Bolt
-	2900 6637 00			1	Panel	62				1	Label
5	0147 1246 03			6	Foam plastic		1612 4255 00				ENGLISH
6				1	Bolt		1079 9901 72				DUTCH
	2900 6582 00			1	Panel		1079 9901 73				SWEDISH
	2900 6624 00				QAS15		1079 9901 74				GERMAN
				1	QAS20		1079 9901 75				FRENCH
				1	Foam plastic		1079 9901 76				SPANISH
	2900 6573 00				QAS15	63				1	Label
	2900 6638 00				QAS20		1612 4269 00				ENGLISH
7	0147 1323 03			9	Bolt		1079 9905 62				DUTCH
8	2900 6528 00			1	Cover		1079 9905 63				SWEDISH
9	2900 6529 00			1	Chain		1079 9905 64				GERMAN
10	2900 6584 00			1	Cover		1079 9905 65				FRENCH
-	2900 6639 00			1	Foam plastic		1079 9905 66				SPANISH
11	0147 1323 03			6	Bolt	64				2	Label
12	2900 6588 00			1	Mid panel		1612 4277 09				QAS15
13	2900 6587 00			1	Mid panel		1612 4277 10				QAS20
15				1	Panel	65				1	Label
	2900 6589 00				QAS15		1612 4276 00				ENGLISH
	2900 6627 00				QAS20		1079 9901 62				DUTCH
16	2900 6592 00			1	Window		1079 9901 63				SWEDISH
17	0160 6022 00			4	Screw		1079 9901 64				GERMAN
18	0147 1323 03			4	Bolt		1079 9901 65				FRENCH
19	2900 6593 00			4	Cover		1079 9901 66				SPANISH
-	2900 6640 00			1	Foam plastic	66				1	Label
20	0147 1323 03			9	Bolt		1612 4278 00				ENGLISH
21				1	Roof		1079 9691 02				DUTCH
	2900 6594 00				QAS15		1079 9691 03				SWEDISH
	2900 6628 00				QAS20		1079 9691 04				GERMAN
				1	Foam plastic		1079 9691 05				FRENCH
	2900 6574 00				QAS15		1079 9691 06				SPANISH
	2900 6641 00				QAS20	67	0690 1132 00			4	House mark
22	0147 1323 03			16	Bolt	68				1	Label
23	2900 5446 00			1	Lifting eye		1612 4264 00				ENGLISH
-	0266 2116 00			2	Nut		1079 9612 92				DUTCH
-	0301 2394 00			4	Washer		1079 9612 93				SWEDISH
25	2900 6634 00			1	Panel		1079 9612 94				GERMAN
-	2900 6646 00			1	Foam plastic		1079 9612 95				FRENCH
27	2900 6597 00			1	Cover		1079 9612 96				SPANISH
29	2900 6630 00			1	Door	69				1	Label
29.1	2900 6596 00			1	Cover		1612 4265 00				ENGLISH
-	2900 6644 00			1	Foam plastic		1079 9613 02				DUTCH
30				1	Door		1079 9613 03				SWEDISH
	2900 6583 00				QAS15		1079 9613 04				GERMAN
	2900 6629 00				QAS20		1079 9613 05				FRENCH
30.1	2900 6595 00			1	Cover		1079 9613 06				SPANISH
-	2900 6643 00			1	Foam plastic	70				1	Label
31	2900 6632 00			1	Door		1612 4266 00				ENGLISH
-	2900 6642 00			1	Foam plastic		1079 9613 12				DUTCH
32	2900 6631 00			1	Door		1079 9613 13				SWEDISH
-	2900 6645 00			1	Foam plastic		1079 9613 14				GERMAN
33	2900 5187 00			2	Handle		1079 9613 15				FRENCH
34	2900 5191 00			1	Lock		1079 9613 16				SPANISH
35	2900 5190 00			1	Lock						
36	0147 1323 00			2	Bolt						
39	0147 1323 03			8	Bolt						
42	0147 1325 03			1	Bolt						
-	0266 2110 00			1	Nut						

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Exhaust
 Uitlaat
 Avgasning
 Auspuff
 Echappement
 Escape



Ref.	A	B	C	D	Designation
1	2900 6568 00			1	Muffler
2	0147 1323 03			4	Bolt
3	2900 6569 00			1	Cover
4	0147 1323 03			4	Bolt
5	2900 6570 00			1	Exhaust pipe
6	2900 6571 00			1	Exhaust pipe
7	2900 6572 00			1	Exhaust pipe
8	2900 6500 00			1	Gasket

KUBOTA 15371-
12371

Ref.	A	B	C	D	Designation
9	2900 6524 00			1	Gasket
10	0147 1325 03			4	Bolt
12	0147 1323 03			2	Bolt
13	2900 6532 00			2	Pipe clamp
15	0147 1323 03			1	Bolt

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