

AR610 PRESSURE WASHER

[illegible]

This exploded view diagram illustrates the assembly of a 12V 100W car stereo amplifier. The main assembly sequence is shown from the heat sink (1) and mounting bracket (2) through the power transistors (3, 4), heat sink (5), and various mounting hardware (6-12, 14-21, 23-33, 35-41, 43-48) to the final unit (42). A detailed inset on the right shows the internal wiring and component layout, including the power transformer (46), power transistors (47, 48), and various capacitors (49-55, 57-63, 65-75). The diagram also includes a small inset showing the final assembled unit (42) and a separate view of the power transformer (46) with its internal components (47-55, 57-63, 65-75).

This exploded view diagram illustrates the components of the AEG 1000W heater assembly. The parts are numbered as follows:

- 1: Power cord with a 3-prong safety plug.
- 2: Front protective ring.
- 3: Front housing cover.
- 4: Screws for the front housing.
- 5: Fan blades.
- 6: Fan motor housing.
- 7: Main heating element housing.
- 8: Rear housing cover.
- 9: Rear housing cover with mounting tabs.
- 10: Cylindrical protective sleeve.
- 11: Mounting bracket for the rear housing.
- 12: Screws for the rear housing.
- 13: Mounting bracket for the rear housing.
- 14: Cable strain relief connector.
- 17: Small screw for the rear housing.
- 18: Cylindrical protective sleeve.
- 19: The assembled heater unit.

2023 AR North America

AR610 PRESSURE WASHER PARTS/KITS

BODY				
Pos	Code	Description	Qty	Note
1	1341281	Blue Casing Back	1	
2	1261560	Bolt 3.9x16	2	
3	1260780	Bolt M6x16	4	
4	1200430	Bolt M6x16	8	
5	1340811	Detergent Cap	1	
6	1260351	Detergent Plug	1	
7	390210	O-Ring	1	
8	1342201	Blue Casing Front w/ Handle	1	
9	1342001	Gauge Cover	1	

PUMP				
Pos	Code	Description	Qty	Note
1	1260780	Bolt M6x16	4	
2	1344060	Rear Cover	1	
3	1040710	O-Ring	1	
4	1260050	Roller Bearing	1	
5	1344050	Pump Body	1	
6	1340050	Oil Cap (Vented Dipstick)	1	
7	1340170	Shaft	1	
8	880111	Key	1	
9	1341070	Bearing	1	
10	480890	Retainer Ring	1	
11	111120	Retainer Ring	1	
12	1341080	Shaft Oil Seal	1	
13	1340060	Connecting Rod	3	
14	1340080	Connecting Rod Pin	3	
15	1340070	Piston Rod	3	
16	1260460	Oil Seal	3	
17	600180	O-Ring Ø 7.66x1.78	4	
18	1341010	Washer (Slinger)	3	
19	1342740	Piston	3	
20	1341020	Washer	3	
21	850670	Bolt Piston	3	
22	600180	O-Ring Ø 7.66x1.78	1	
23	1980640	Unloader Barrel	1	
24	1060120	Nut M6	1	
25	1349269	Pump Assembly	1	
26	1260440	Low Pressure Seal	3	
27	770260	O-Ring Ø 23.52x1.78	3	
28	1342730	Piston Guide	3	
29	1342760	Low Pressure Seal	3	
30	1342720	Support Ring	3	
31	1342750	Plate	3	
32	1349053	Complete Valve	6	
33	800560	O-Ring Ø 8.73x1.78	6	
34	390341	O-Ring	1	
35	1343110	O-Ring	1	
36	1342710	Orifice	1	
37	1460430	O-Ring Ø 4x2.5	1	
38	1460260	Jet	1	
39	1540140	Spring	1	
40	880270	O-Ring Ø 17.17x1.78	1	
41	1342690	Outlet Fitting	1	
42	2693	Complete Pump Head	1	
43	2668	Unloader Kit	1	
44	GF3433	QC Plug Plastic 3/4"	1	
45	1340260	Filter	1	
46	1981770	Unloader Cap	1	
47	881470	Head Bolt	4	
48	680700	Bolt	1	
49	480480	O-Ring Ø 4.48x1.78	3	
50	1340190	Side Plate	1	
51	780050	O-Ring	1	
52	620301	Plug 1/8" G	1	
53	1342670	Blank Head	1	
54	851100	Grub Screw	1	
55	1250270	Spring	1	
56	1250280	Ball	1	
57	1981780	Unloader Knob	1	
58	40806	Pressure Gauge	1	
59	1342700	Unloader Seat	1	

PUMP (continued)				
Pos	Code	Description	Qty	Note
60	1460430	O-Ring Ø 4x2.5	1	
61	1460150	Unloader Piston	1	
62	1343810	Disc	3	
63	740290	O-Ring Ø 14x1.78	4	
64	1260670	Detergent Inlet	1	
65	392840	Set Screw M6x16	1	
66	1342680	Head Cover	1	
67	1381550	Lock Washer	4	
68	1343510	Bolt M 6x14	4	
69	1080190	O-Ring Ø 2.9x1.78	1	
70	2021900	Unloader Piston	1	
71	1269115	Detergent Tube w/Filter	1	
72	1080401	Fiber Ring	1	
73	1343450	Spring Plate	1	
74	1430190	Unloader Spring	1	
75	1343000	Spring plate	1	

AR64545 Oil (16 oz) - Capacity 4.5 oz, QTY 1

* Pumps are prefilled with oil from the factory

* Change oil after break-in period of 50 hours

* For maintenance, change oil every 200 hours of operation

MOTOR				
Pos	Code	Description	Qty	Note
1	1270950	Electric Cord	1	
2	1340340	Bearing	1	
3	1340320	Motor Plate	1	
4	1260760	Bolt M5x20	4	
5	1260300	Fan	1	
6	1340350	Seal Ring	1	
7	1269100	Ground Terminal	1	
8	1340780	Switch Box Gasket	1	
9	1340470	Switch Box	1	
10	1263520	Capacitor 80 uF	1	
11	2320280	Switch 8A	1	
12	1265080	Switch Gasket	1	
13	1261560	Bolt 3.9x16	4	
14	1262370	Electric Cord Guide	1	
17	1260810	Bolt M4x10	1	
18	1345610	Bracket	1	
19	4380	Electric Motor	1	

OPTIONAL PARTS/KITS				
Pos	Code	Description	Qty	Note
	880840	O-Ring for Oil Cap Ø 9.25x1.78	1	
	2605B	Garden Hose Adapter Brass	1	

Valve Kit 1880	
Pos.	Qty
32	6
33	6

Piston Kit 2623	
Pos.	Qty
17	3
19	3

Oil Seal Kit 1876	
Pos.	Qty
3	1
12	1
16	3

Water Seal Kit 2624	
Pos.	Qty
26	3
27	3
29	3
30	3
31	3

COUNTRY OF ORIGIN: ITALY