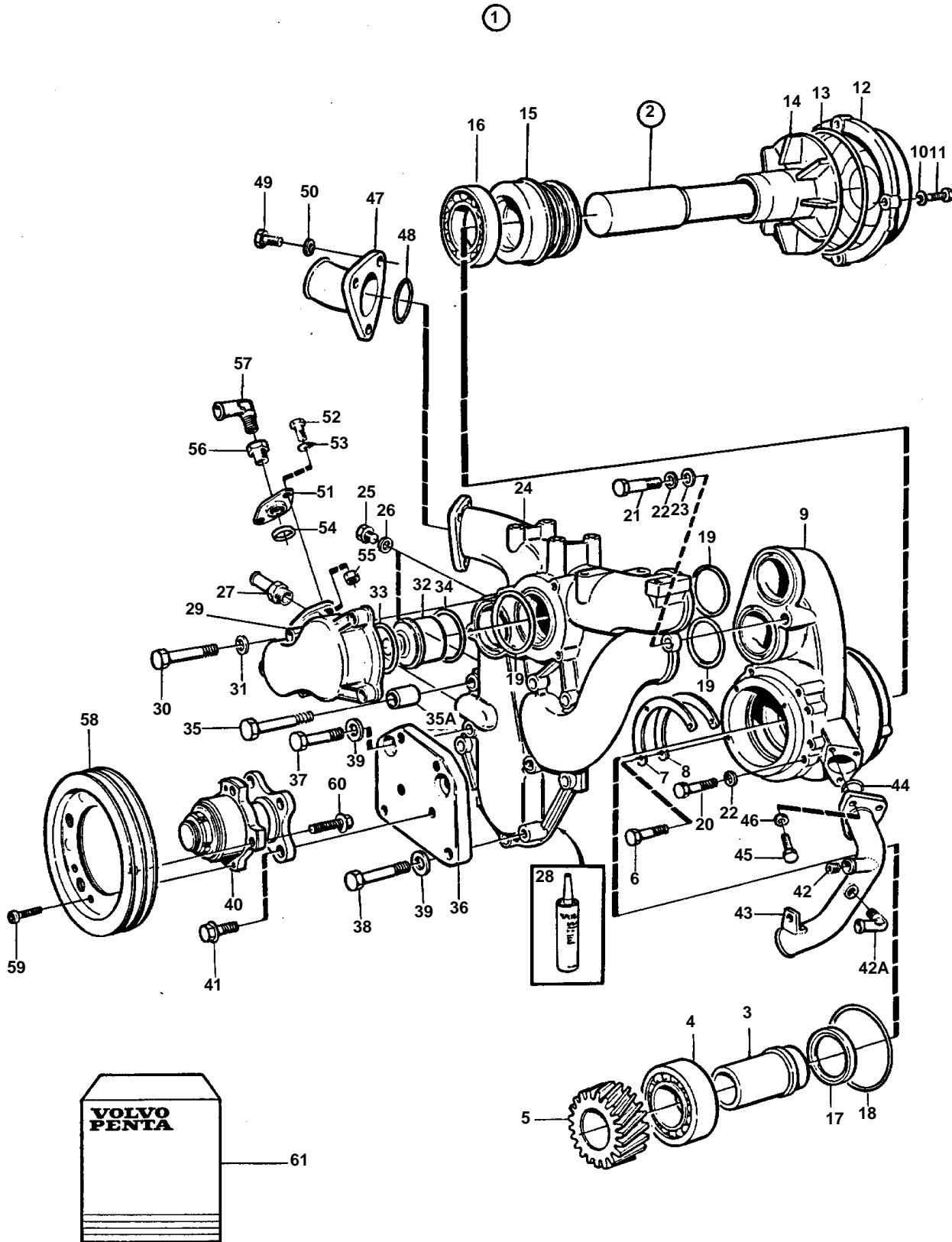


TAD1030V, TWD1031VE



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**TAD1030V, TWD1031VE**

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	1675945	1	Water pump		REPL BY 20431484
	20431484	1	Circulation pump		
	3803537	1	Circ. pump, exch, exch		
2	1675947	1	• Shaft		REPL BY 3184813, Replaced by shaft 3184813 and bearing 184831.
	3184813	1	• Shaft		
3		1	• • Bearing spindle		Included in repair kit 276936 for water pump 20431484.
4	181286	1	• Ball bearing		Included in repair kit 276936 for water pump 20431484.
5	470265	1	• Gear		
			• Bulletin 45-01	45-01-EN	Timing Gears, 71, 100, 121
6	940100	3	• Screw		
7	1545359	1	• Lock washer		Included in repair kit 276936 for water pump 20431484.
8	1545358	1	• Lock washer		Included in repair kit 276936 for water pump 20431484.
9		1	• Housing		
10	941906	4	• Spring washer		Included in repair kit 276936 for water pump 20431484.
11	955513	4	• Screw		
12	469418	1	• Cover		
13	925262	1	• O-ring		Included in repair kit 276936 for water pump 20431484.
14	1675944	1	• Impeller		Included in repair kit 276936 for water pump 20431484.
15	1676561	1	• Sealing ring		Included in repair kit 276936 for water pump 20431484.
16	184816	1	• Ball bearing		Included in repair kit 276814 for water pump 1675945. For shaft 3184813.
	184831	1	• Ball bearing		
17	978293	1	• Sealing ring		Included in repair kit 276936 for water pump 20431484.
18	925257	1	O-ring		Included in repair kit 276936 for water pump 20431484.
19	1664473	3	O-ring		Included in repair kit 276936 for water pump 20431484.
20	955542	4	Screw		
21	955535	1	Screw		
22	942336	5	Spring washer		
23	940097	1	Washer		
24	8194543	1	Thermostat housing		
25	960632	2	Plug		
26	11998	2	Gasket		
27	479974	1	Nipple, Oil cooler	3137	
28	1161231	X	Sealant		304ml
	1161277	X	Sealant		10g
	423351	1	Gasket, paper		ALT, Included in repair kit 276936 for water pump 20431484.
29	422730	1	Cover		
30	940186	5	Screw		
31	941907	5	Spring washer		
32	3839110	1	Thermostat		75°C FOR TWD1031VE
	8149186	1	Thermostat		86°C FOR TAD1030V
33	1544410	1	Sealing ring		Included in repair kit 276936 for water pump 20431484.
34	1544710	1	Sealing ring		
35	955537	6	Screw		L=51mm
	940156	1	Screw, cable attachment		L=89mm
35A	820916	1	Spacer sleeve, cable attachment		L=38mm
36	865592	1	Bracket		
37	955544	2	Screw		L=102mm
38	955537	2	Screw		L=51mm
39	942336	4	Spring washer		
40	1675786	1	Hub		
41	965185	4	Flange screw		
42	479977	1	Plug		
42A		1	Elbow nipple	196	
43	866261	1	Coolant pipe		
44	975673	1	O-ring		Included in repair kit 276936 for water pump 20431484.
45	955525	3	Screw		
46	941907	3	Spring washer		
47	11031792	1	Connection pipe		
48	925255	1	O-ring		
49	940135	3	Screw		
50	941907	3	Spring washer		

TAD1030V, TWD1031VE

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
51	843908	1	Flange		
52	940135	2	Screw		
53	941907	2	Spring washer		
54	469477	1	O-ring		Included in repair kit 276936 for water pump 20431484.
55	955826	2	Nut		
56	479954	1	Nipple		
57	947681	1	Elbow nipple, air venting		
58	1675847	1	Pulley		D=184mm
	1675846	1	Pulley		D=167mm
59	969407	2	Screw		
60	947760	4	Flange screw, fan hub	196	
61	276936	1	Repair kit, water pump		