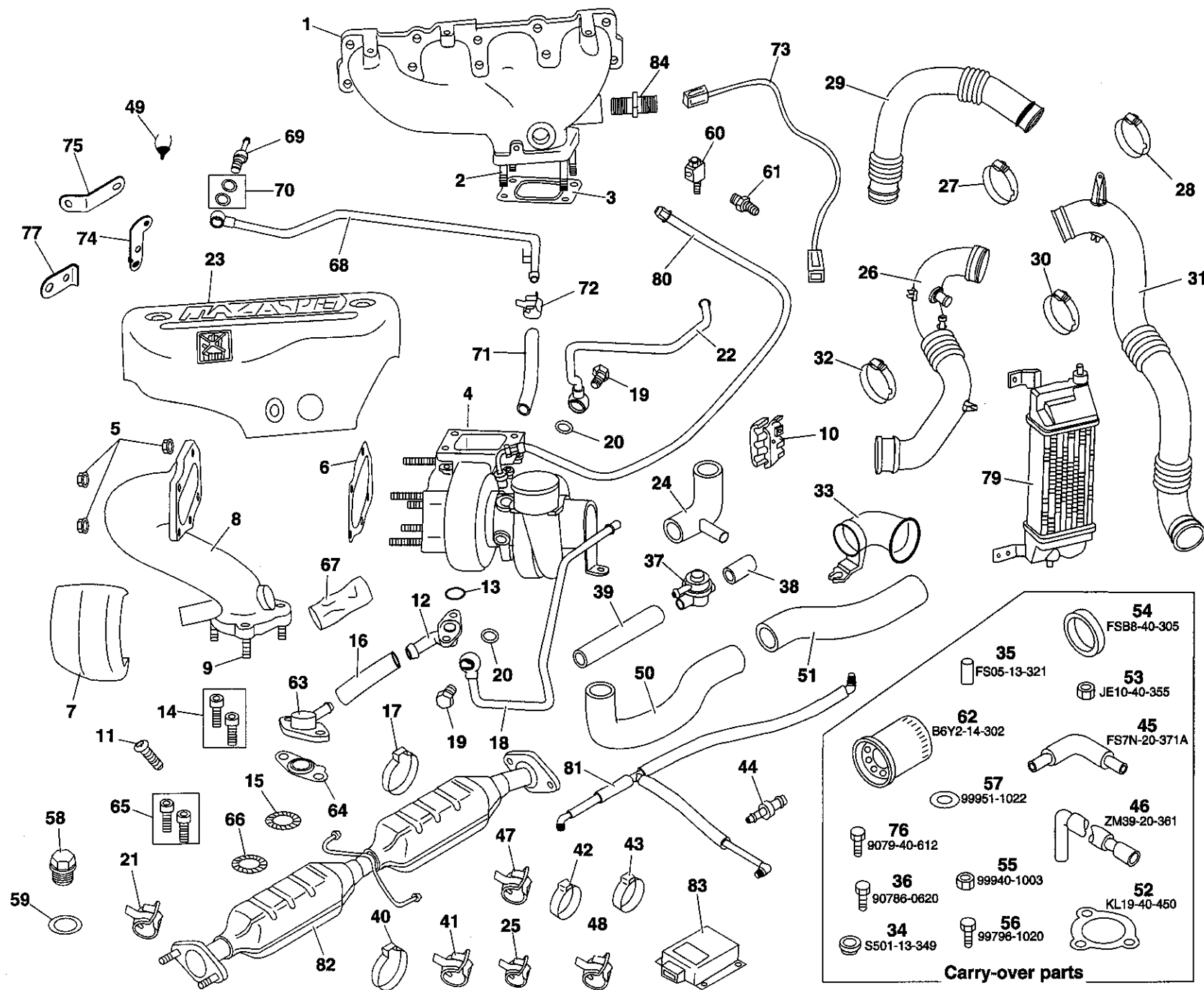
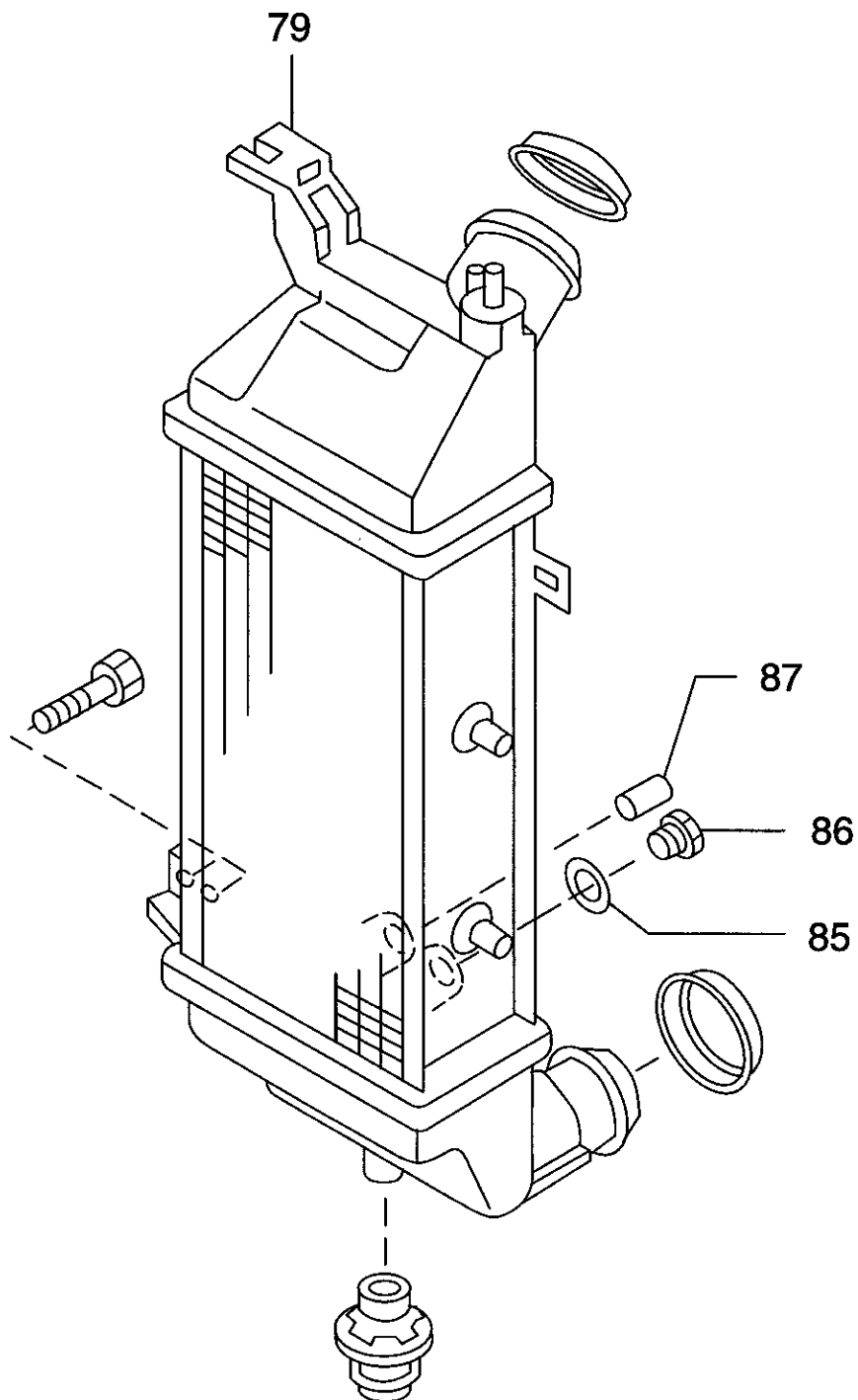


2003 & 2003.5 Protege Parts List  
Diagram - Turbo System

**MAZDASPEED**





Item Number	Description	Mazda Part Number	Qty/Kit
1	Exhaust Manifold	0000-88-C40	1
2	Stud, Exhaust Manifold-To-Turbo	0000-88-C16	4
Not Shown	Nut for item No. 2 Stud, Exhaust Manifold-To-Turbo	9YB1-00-801	4
3	Gasket, Turbine Inlet	0000-88-C17	1
4	Turbocharger	0000-88-C89	1
5	Nut, Turbine Outlet	9YB1-00-801	5
6	Gasket, Turbine Outlet	0000-88-C19	1
7	Heat Shield, Turbo	0000-88-C43	1
8	Downpipe	0000-88-C45	1
9	Stud, Downpipe-To-Elbow	0000-88-C20	3
Not Shown	Nut for item No. 9 Stud, Downpipe-To-Elbow	JE10-40-355	3
10	Clamp Set, Oil Feed Hose	0000-88-C46	1
11	Bolt, Clamp Mounting	0000-88-C47	1
12	Turbo Drain Flange Assembly	0000-88-C48	1
13	O-Ring	0000-88-C22	1
14	Bolt, Oil Drain Fitting-To-Turbo	0000-88-C23	2
15	Washer	0000-88-C24	2
16	Hose, Turbo Oil Drain	0000-88-C25	1
17	Clamp, Hose-To-Turbo Drain Flange	0000-88-C26	1
18	Pipe, Water Feed Assembly	0000-88-C49	1
19	Bolt, Banjo 14mm x 1.5mm	0000-88-C50	1
20	Gasket, Banjo	0000-88-C27	1
21	Clamp, Water Feed Hose	0000-88-C51	1
22	Pipe, Water Return Assembly	0000-88-C52	1
23	Heat Shield, Exhaust Manifold	0000-88-C53	1
24	Water Return Elbow	0000-88-C54	1
25	Clamp, Water Return Pipe-To-Elbow	0000-88-C55	1
26	Duct, MAF Sensor-To-Compressor Inlet	0000-88-C56	1
27	Clamp, MAF Sensor-To-Duct	0000-88-C83	1

**2003 & 2003.5 Protege Parts List**  
**Turbo Components**

**MAZDA SPEED**

Item Number	Description	Mazda Part Number	Qty/Kit
28	Clamp, Compressor Inlet-To-Duct	0000-88-C84	1
29	Duct, Compressor Out-To-Intercooler Inlet	0000-88-C57	1
Not Shown	Gasket, Intercooler Sealing Sleeve (2)	0000-88-C95	1
30	Clamp, Compressor Out-To-Intercooler In, Intercooler Outlet-To-Duct	0000-88-C85	2
31	Duct, Intercooler Out-To-Throttlebody	0000-88-C58	1
Not Shown	Gasket, Intercooler Sealing Sleeve (2)	000-88-C95	1
32	Clamp, Throttlebody-To-Duct	0000-88-C86	1
33	Duct, Inlet Air-To-Airbox	0000-88-C59	1
34	Insulator, Air Duct	S501-13-349	1
35	Spacer, Air Duct	FS05-13-321	1
36	Bolt, Air Duct	90786-0620	1
37	Bypass Valve	N3A1-20-250	1
38	Hose, Bypass Valve	0000-88-C61	1
39	Hose, Bypass Valve	0000-88-C62	1
40	Clamp, Oetkier	0000-88-C63	1
41	Clamp, Spring	0000-88-C64	1
42	Clamp, Intake Hose	0000-88-C32	2
43	Clamp, Tee-To-Air Bypass Valve and Waste Gate Actuator	0000-88-C33	4
44	Check Valve, Canister Purge	0000-88-C67	1
45	Hose, Check Valve-To-Intake Manifold	FS7N-20-371A	1
46	Hose, Check Valve-To-Solenoid	ZM39-20-361	1
47	Clamp, Check Valve-To-Intake Manifold	0000-88-C68	1
48	Clamp, Check Valve-To-Solenoid	0000-88-C69	1
49	Wire Tie w/Clip - Oil Feed Line	B511-67C91	2
50	Lower Radiator Hose	0000-88-C70	1
51	Upper Radiator Hose	0000-88-C71	1
52	Gasket, Downpipe-To-Elbow	KL19-40-450	1
53	Nut, Downpipe-To-Elbow	JE10-40-355	3
54	Gasket, Catalyst Rear	FSB8-40-305	1

Item Number	Description	Mazda Part Number	Qty/Kit
55	Nut, Catalyst-To-Resonator	99940-1003	2
56	Bolt, Bracket-To-Downpipe	99796-1020	1
57	Washer, Bracket-To-Downpipe	99951-1022	1
58	Plug, Oxygen Sensor	0000-88-C72	1
59	Gasket, Oxygen Sensor Plug	0000-88-C73	1
60	Tee, Oil Feed Adapter	0000-88-C74	1
61	Adapter, AM	0000-88-C34	1
62	Filter, Oil	B6Y2-14-302	1
63	Oil Drain Block Assembly	0000-88-C75	1
64	Gasket, Oil Drain Block-To-Girdle	N3A1-14-293	1
65	Bolt, Fitting-To-Girdle	0000-88-C35	2
66	Washer, Fitting-To-Girdle Bolt	0000-00-C36	2
67	Sleeve, Thermal	0000-88-C37	1
68	Pipe, Water Feed Source	0000-88-C76	1
69	Bolt, Banjo Assembly	0000-88-C77	1
70	Gasket, Banjo	0000-88-C39	2
71	Hose, Water Feed	0000-88-C78	1
72	Clamp, Water Feed Hose	0000-88-C79	2
73	Harness, Mid Oxygen Sensor	BPY1-67-020	1
74	Bracket, Front Oxygen Sensor Connector	0000-88-C80	1
75	Bracket, Mid Oxygen Sensor Connector	0000-88-C81	1
76	Bolt, Mid Oxygen Sensor Harness	9079-40-612	1
77	Bracket, Rear Oxygen Sensor Connector	000-88-C82	1
78	Wire Tie w/Clip	B511-67C91	1
Not Shown	Gasket, Intercooler Sealing Sleeve (2)	000-88-C95	1
79	Intercooler	RF4P-13-565A	1
80	Hose, Oil Feed	0000-88-C87	1
81	Hose, Boost Control	0000-88-C88	1
82	Converter, Catalyast	FSAX-20-55X	1

**2003 & 2003.5 Protege Parts List**  
**Turbo Components**

**MAZDA SPEED**

Item Number	Description	Mazda Part Number	Qty/Kit
83	PCM	MSP0-18-881A	1
84	EGR Pipe Connector Bolt	FSJ2-13-452	1
Not Shown	Gasket, Exhaust Manifold	FS01-13-460A	1
Not Shown	Thermal Sleeve, Compressor Discharge Duct	0000-88-C94	1
85	Gasket	9956-41-000	1
86	Plug	9951-11-000	1
87	Cap, Blind	1010-13-104	1