





# Aisin Warner 50-40/42LE/LM, AW42 (FWD 4-Speed)

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
	<b>TM50-42LE</b>		Technical Diagnostic Guide (Binder) .....	1989-On
<b>MASTER BOX KITS</b>				
---	<b>K8800-S</b>		Master Kit (w/o Steels) .....	1989-98
---	<b>K8800A-S</b> <sup>1</sup>		Master Kit (w/o Steels) ..... <b>LE Models</b> .....	1999-On
<b>Steel Plate Sub-Kit:</b>				
---	<b>K8800-9</b>		Steel Plate Kit .....	1989-98
---	<b>K8800A-9</b> <sup>2</sup>		Steel Plate Kit ..... <b>LE Models</b> .....	1999-On
<sup>1</sup> For " <b>LM</b> " Models, please order (4) <b>88304A</b> and (4) <b>88306B</b> separately.				
<sup>2</sup> For " <b>LM</b> " Models, please order (4) <b>88307B</b> separately.				
<b>OVERHAUL KITS</b>				
---	<b>K88900</b>		Overhaul Kit .....	1989-On
<b>GASKET AND RUBBER COMPONENTS</b>				
1E	<b>88170</b>	1	Valve Body Cover Gasket .....	1989-On
---	<b>41141V</b>	1	Filler Tube Seal .....	1989-On
<b>METAL CLAD SEALS</b>				
10A	<b>67526V</b>	1	Front Pump .....	1989-On
11C	<b>88551</b>	2	Axle ..... <b>Volvo</b> .....	1993-On
11C	<b>88551A</b>	2	Axle ..... <b>Opel</b> .....	1989-On
---	<b>68504</b>	1	Manual Lever .....	1989-On
<b>SEALING RINGS</b>				
---	<b>K88901</b>	1	Sealing Ring Kit .....	1989-On
<b>CLUTCH PLATES</b>				
20A	<b>88306</b>	3	2nd Brake (B2) Friction ..... <b>33T, .067"</b> - 6.302" O.D. ....	1989-98
20A	<b>88306A</b>	3-5	2nd Brake (B2) Friction ( <b>LE Models</b> ) ..... <b>40T, .067"</b> - 6.302" O.D. ....	1999-On
20A	<b>88306B</b>	4	2nd Brake (B2) Friction ( <b>LM Models</b> ) .... <b>40T, .075"</b> - 6.302" O.D. ....	1999-On
21A	<b>88307</b>	2	2nd Brake (B2) Steel ..... <b>10T, .098"</b> - 5.661" I.D. ....	1989-98
21A	<b>88307A</b>	4	2nd Brake (B2) Steel ( <b>LE Models</b> ) ..... <b>10T, .098"</b> - 5.538" I.D. ....	1999-On
21A	<b>88307B</b>	4	2nd Brake (B2) Steel ( <b>LM Models</b> ) ..... <b>10T, .071"</b> - 5.538" I.D. ....	1999-On
23A	<b>88304</b>	3-4	Coast (C0) Friction ..... <b>34T, .067"</b> - 4.260" O.D. ....	1989-On
24A	<b>88311</b>	2-3	Coast (C0) Steel ..... <b>8T, .071"</b> - 3.582" I.D. ....	1989-On
27B	<b>88321</b>	5-6	Low/Reverse Brake (B3) Friction ..... <b>33T, .067"</b> - 6.302" O.D. ....	1989-On
28B	<b>88322</b>	5-6	Low/Reverse Brake (B3) Steel ..... <b>15T, .071"</b> - 5.661" I.D. ....	1989-On
31C	<b>88302</b>	4	Forward (C1) Friction ..... <b>46T, .067"</b> - 5.374" O.D. ....	1989-On
32C	<b>88303</b>	2-4	Forward (C1) Steel ..... <b>12T, .071"</b> - 4.491" I.D. ....	1989-On
32C	<b>88303A</b>	2	Forward (C1) Steel ..... <b>12T, .077"</b> - 4.491" I.D. ....	1989-On
34C	<b>88304</b>	4	Direct (C2) Friction ..... <b>34T, .067"</b> - 4.260" O.D. ....	1989-98
34C	<b>88304A</b>	4	Direct (C2) Friction ..... <b>34T, .067"</b> - 4.482" O.D. ....	1999-On
35C	<b>88305</b>	4	Direct (C2) Steel ..... <b>12T, .071"</b> - 3.582" I.D. ....	1989-98
35C	<b>88305A</b>	4	Direct (C2) Steel ..... <b>18T, .071"</b> - 3.582" I.D. ....	1999-On
37E	<b>88304</b>	3-4	Underdrive (C3) Friction ( <b>LE Models</b> ) .... <b>34T, .067"</b> - 4.260" O.D. ....	1989-On
37E	<b>88304A</b>	3-4	Underdrive (C3) Friction ( <b>LM Models</b> ) .... <b>34T, .067"</b> - 4.482" O.D. ....	1999-On

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<b>CLUTCH PLATES - Cont'd.</b>				
38E	<b>88311</b>	3-4	Underdrive (C3) Steel ..... <b>8 Teeth, .071" - 3.582" I.D.</b> .....	1989-98
38E	<b>88311A</b>	3	Underdrive (C3) Steel ..... <b>18 Teeth, .098" - 3.582" I.D.</b> .....	1999-On
---	<b>88323T</b>	AR	Transfer Case Friction ..... <b>61 Teeth, .059" - 5.870" O.D.</b> .....	1989-On
---	<b>88324T</b>	AR	Transfer Case Steel ..... <b>68 Teeth, .059" - 5.220" I.D.</b> .....	1989-On
<b>BANDS</b>				
40E	<b>88714</b>	1	Intermediate .....	1989-On
<b>BUSHINGS</b>				
---	<b>K88980</b>	1	Bushing Assortment Kit .....	1989-On
---	<b>67005</b>	1	Pump Bushing .....	1989-On
<b>THRUST WASHERS</b>				
---	<b>K88940</b>	1	Thrust Washer Assortment Kit .....	1989-On
<b>TRANSMISSION OIL FILTERS</b>				
60E	<b>88600</b> <sup>3</sup>	1	Oil Filter ( <b>Except Daewoo &amp; Saab</b> ) ..... Disassembly Required .....	1989-On
60E	<b>88600A</b> <sup>3</sup>	1	Oil Filter ( <b>Daewoo &amp; Saab</b> ) ..... Disassembly Required .....	1999-On
<sup>3</sup> See Page 4.2-4 for Visual Confirmation Before Ordering.				
<b>SPRAGS</b>				
70A	<b>72815</b>	1	Coast (F1) Sprag ..... <b>28 Elements</b> .....	1989-On
71B	<b>81814A</b>	1	Low (F2) Sprag ..... <b>20 Elements</b> .....	1989-On
72E	<b>88813</b>	1	Underdrive (F3) Sprag .....	1989-On
<b>ELECTRONIC COMPONENTS</b>				
80E	<b>88871</b>	1	Shift Solenoid "A" .....	1989-On
81E	<b>88871</b>	1	Shift Solenoid "B" .....	1989-On
82E	<b>88879</b>	1	EPC Solenoid .....	1989-On
83E	<b>88870</b>	1	T.C.C. Solenoid .....	1989-On
84D	<b>88875</b>	1-2	Input & Output Speed Sensor .....	1989-On
---	<b>88877</b>	1	Manual Lever Position Switch .....	1989-On
<b>SHIFT ENHANCEMENTS</b>				
---	<b>K88889</b>	1	Main Boost Valve and Sleeve Kit ( <b>Sonnax</b> ) ..... <b>Addresses:</b> Extremely High Reverse Pressure, Delayed Engagements and Soft Shifts.	1989-On
---	<b>K88887</b>	1	Lockup Control Plunger and Sleeve Kit ( <b>Sonnax</b> ) ..... <b>Addresses:</b> TCC Apply and Release Problems, Converter Codes and Burned Converters.	1989-On
<b>HARD PARTS</b>				
111C	<b>88801</b>	1	Forward/Direct (C1/C2) Drum w/Shaft ..... <b>26 Splines</b> .....	1989-On
111C	<b>88801A</b>	1	Forward/Direct (C1/C2) Drum w/Shaft ..... <b>20 Splines</b> .....	1989-On