

# Aisin AWTR-60SN (09D) RWD 6-Spd.

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
<b>REBUILDER KITS</b>				
---	<b>K2700-S</b> <sup>1</sup>		Master Kit (w/o Steels) .....	2003-On
<b>Steel Plate Sub-Kits:</b>				
----	<b>K2700-9</b>		Steel Plate Kit ..... w/.079" K3 Steels .....	2003-On
----	<b>K2700A-9</b>		Steel Plate Kit ..... w/.125" K3 Steels .....	2003-On
<sup>1</sup> Transfer Case Frictions are not Included in Kits, please order separately.				
<b>OVERHAUL KITS</b>				
---	<b>K27900</b>		Overhaul Kit .....	2003-On
<b>GASKET AND RUBBER COMPONENTS</b>				
---	<b>27170</b>	1	Molded Rubber Pan Gasket .....	2003-On
<b>METAL CLAD SEALS</b>				
---	<b>27526</b>	1	Pump Seal .....	2003-On
---	<b>27551</b>	1	Extension /AdapterHousing Seal .....	2003-On
<b>SEALING RING KIT</b>				
---	<b>K27901</b>	1	Sealing Ring Kit (Teflon) .....	2003-On
<b>CLUTCH PLATES</b>				
---	<b>27308</b>	5	3rd, 5th & Reverse (K3) Friction ..... 55T, .080" - 6.708" O.D. ....	2003-On
---	<b>27309</b>	5	3rd, 5th & Reverse (K3) Steel ..... 36T, .079" - 5.745" I.D. ....	2003-On
---	<b>27309A</b>	5	3rd, 5th & Reverse (K3) Steel ..... 36T, .125" - 5.745" I.D. ....	2003-On
---	<b>27304</b>	4-7	1st, 2nd, 3rd, & 4th (K1) Friction ..... 40T, .081" - 6.500" O.D. ....	2003-On
---	<b>27305</b>	4-7	1st, 2nd, 3rd, & 4th (K1) Steel ..... 36T, .079" - 5.890" I.D. ....	2003-On
---	<b>27302</b>	4-6	2nd & 6th (B1) Friction ..... 48T, .080" - 7.663" O.D. ....	2003-On
---	<b>27303</b>	3-5	2nd & 6th (B1) Steel ..... 10T, .077" - 6.693" I.D. ....	2003-On
---	<b>27321</b>	7	1st & Reverse (B2) Friction ..... 50T, .067" - 6.810" O.D. ....	2003-On
---	<b>27322</b>	6	1st & Reverse (B2) Steel ..... 24T, .071" - 6.275" I.D. ....	2003-On
---	<b>27310</b>	5-7	4th, 5th & 6th (K2) Friction ..... 42T, .080" - 5.385" O.D. ....	2003-On
---	<b>27311</b>	5-7	4th, 5th & 6th (K2) Steel ..... 36T, .079" - 4.500" I.D. ....	2003-On
---	<b>27323</b>	7	Transfer Case Single-Sided Friction..50 Internal Teeth, .065" - 4.989" O.D. ....	2003-On
---	<b>27324</b>	7	Transfer Case Single-Sided Friction..16 External Teeth, .065" - 3.815" I.D. ....	2003-On
<b>TRANSMISSION OIL FILTERS</b>				
---	<b>27600</b>	1	Oil Filter .....	2003-On
<b>SPRAGS</b>				
---	<b>27813</b>	1	Low Sprag (F1) .....	2003-On
<b>ELECTRONIC COMPONENTS</b>				
<b>Note : When ordering Solenoids, for Aftermarket please add the (-A) Suffix, for Reman add (-R).</b>				
---	<b>27871</b>	1	SSA (N88) Shift "A" Solenoid (On/Off) .....	2003-On

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<b>ELECTRONIC COMPONENTS - Cont'd.</b>				
<b>Note : When ordering Solenoids, for Aftermarket please add the (-A) Suffix, for Reman add (-R).</b>				
---	27871	1	SSB (N89) Shift "B" Solenoid (On/Off) .....	2003-On
---	27870	1	TCC (N91) Torque Converter Clutch Solenoid (PWM) .....	2003-On
---	27871A	1	K1 (N92) Clutch Control Solenoid (PWM) .....	2003-On
---	27872	1	K2 (282) Clutch Control Solenoid (PWM) .....	2003-On
---	27873	1	K3 (N90) Clutch Control Solenoid (PWM) .....	2003-On
---	27874	1	B1 (N283) Band Control Solenoid (PWM) .....	2003-On
---	27879	1	EPC (N93) Pressure Control Solenoid (PWM) .....	2003-On
---	K27879	1	Solenoid Kit (Includes Six PWM Solenoids - Sol Pro) .....	2006-On
---	89878	1-2	K1or B2 Pressure Switches (Normally Open - Gold) .....	2003-On
---	27869	1	Internal Wiring Harness (Units w/Pressure Switches) .....	2003-On
---	27869A	1	Internal Wiring Harness (Units w/o Pressure Switches) .....	2004-On
---	27878	1	Transmission Temperature Sensor .....	2003-On
---	27877	1	Range Sensor .....	2003-On
---	K89879-2	1	Solenoid Rebuilding Kit (Enough for One Unit, Use w/K89912 Tool) .....	2003-On
---	89070	AR	Solenoid Bushings (SolPro, Use for Renewing Solenoids, 2 per Solenoid) .....	2003-On
---	K89912	1	Solenoid Repair Tool (Omega/SolPro, Use for Disassembly and Reassembly) .....	2003-On
<b>SHIFT ENHANCEMENTS</b>				
---	K27944	1	Shift Kit ..... <b>TransGo</b> ..... <b>Reduces/Corrects/Prevents:</b> Harsh Shifts, Cut-Loose, Rough Coasting Downshifts, Slow Pressure Rise and TCC Slip.	2003-On
---	K27947	1	Pro Proven Valve Body/Solenoid Repair Kit ..... <b>VB Pro</b> ..... <b>Addresses:</b> Common Driveability and Wear Issues that Originate in the Valve Body and Solenoids. No Reaming Required all "Drop-in" Components. A Universal Solenoid Tool (K89912) is Required to Rebuild Solenoids.	2003-On
---	K27989	1	Main Pressure Regulator Assembly (Oversized) <b>Sonnax</b> ..... <b>Addresses:</b> Excess Pressure in Reverse, Fluid and Converter Lining Overheat. Use with K27589 Tool Kit.	2003-On
---	K27887	1	Lockup Clutch Control Valve Kit (Oversized) ..... <b>Sonnax</b> ..... <b>Addresses:</b> Harsh Downshifts, RPM Surging on Coast or Light Acceleration, Converter Apply/Release Complaints and Converter Slip. Use with K27587 Tool Kit.	2003-On
---	K27883	1	Secondary Regulator Valve Kit (Oversized) ..... <b>Sonnax</b> ..... <b>Addresses:</b> Overheating of Fluid, Bushings and Converter. Use with K27583 Tool Kit.	2003-On
---	K27884	1	Solenoid Modulator Valve Kit (Oversized) ..... <b>Sonnax</b> ..... <b>Addresses:</b> DTC's P0734, P0735 or P0729, Slippage or Shock on Kickdown and Slips in 4th, 5th or 6th. Use with K27584 Tool Kit.	2003-On
---	K27881	1	K1 Clutch Control Valve Kit (Oversized) ..... <b>Sonnax</b> ..... <b>Addresses:</b> Flare Upshifts or Downshifts, Bind-Up, Clutch Overlap, Pressure Control Out-of-Range Codes. Use with K27581 Tool Kit.	2003-On
---	K27885	1	K2/B1 Brake Control Valve Kit (Oversized) ..... <b>Sonnax</b> ..... <b>Addresses:</b> Flare Upshifts or Downshifts, Bind-Up, Clutch Overlap, Pressure Control Out-of-Range Codes. Use with K27585 Tool Kit.	2003-On
---	K27886	1	K3 Clutch Control Valve Kit (Oversized) ..... <b>Sonnax</b> ..... <b>Addresses:</b> Flare Upshifts or Downshifts, Bind-Up, Clutch Overlap, Pressure Control Out-of-Range Codes. Use with K27586 Tool Kit.	2003-On
---	K27880	1	O'Ringed End Plug Kit ..... <b>Sonnax</b> ..... <b>Addresses:</b> Shift Complaints Associated with Circuit Pressure Loss.	2003-On
<b>HARD PARTS</b>				
---	95-112A	1	Reman Valve Body (with Pressure Switches & Separator Plate I.D. "A") .....	2003-On
---	95-112B	1	Reman Valve Body (without Pressure Switches & Separator Plate I.D. "A") .....	2004-On
---	95-112C	1	Reman Valve Body (with Pressure Switches & Separator Plate I.D. "B") .....	2003-On
---	95-112D	1	Reman Valve Body (without Pressure Switches & Separator Plate I.D. "B") .....	2004-On
---	95-112E	1	Reman Valve Body (with Pressure Switches & Separator Plate I.D. "D1") .....	2004-On