





# Toyota A760E/F/H and A761E (RWD 6-Speed)

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
<b>MASTER BOX KITS</b>				
---	<b>K7200N-S</b> <sup>1</sup>		Master Kit (w/o Steels).....	<b>A761</b> .....2004-On
---	<b>K7200P-S</b> <sup>1</sup>		Master Kit (w/o Steels).....	<b>A760</b> .....2006-On
<b>Steel Plate Sub-Kits:</b>				
---	<b>K7200N-9</b>		Steel Plate Kit.....	<b>A761</b> .....2004-On
---	<b>K7200P-9</b>		Steel Plate Kit.....	<b>A760</b> .....2006-On
<sup>1</sup> Kits do not Included Molded Rubber Pistons, please order separately as required.				
<b>OVERHAUL KITS, GASKET SETS AND SEAL KITS</b>				
---	<b>K72900N</b> <sup>1</sup>		Overhaul Kit.....	<b>All</b> .....2004-On
---	<b>K72900N-3</b>		Valve Body Gasket Set.....	<b>A761</b> .....2004-On
---	<b>K72900P-3</b>		Valve Body Gasket Set.....	<b>A760</b> .....2006-On
<b>GASKET AND RUBBER COMPONENTS</b>				
1E	<b>72170M</b>	1	Oil Pan Gasket .....	<b>All</b> .....2004-On
3A	<b>72100M</b>	1	Front Pump O'Ring.....	.....2004-On
<b>METAL CLAD SEALS</b>				
10A	<b>67526V</b>	1	Front Pump ( <b>Viton</b> ) .....	<b>All</b> .....2004-On
12C	<b>72551C</b>	1	Extension Housing ( <b>42x55x11mm</b> ) .....	<b>2WD</b> .....2004-On
13D	<b>68504</b>	2	Manual Lever.....	.....2004-On
<b>SEALING RINGS</b>				
---	<b>K72901N</b>	1	Sealing Ring Kit.....	<b>All</b> .....2004-On
<b>CLUTCH PLATES</b>				
20A	<b>72302M</b>	5	Direct ( <b>C2</b> ) Friction .....	<b>36 Teeth, .059" - 6.372" O.D.</b> .....2004-On
21A	<b>72303M</b>	5	Direct ( <b>C2</b> ) Steel.....	<b>24 Teeth, .071" - 5.866" I.D.</b> .....2004-On
23B	<b>72310N</b>	3	Coast ( <b>C4</b> ) Friction .....	<b>30 Teeth, .061" - 4.490" O.D.</b> .....2004-On
24B	<b>72311N</b>	3	Coast ( <b>C4</b> ) Steel.....	<b>24 Teeth, .071" - 3.960" I.D.</b> .....2004-On
27B	<b>72304N</b>	4	Forward ( <b>C1</b> ) Friction .....	<b>40 Teeth, .059" - 4.700" O.D.</b> .....2004-On
28B	<b>72305N</b>	4	Forward ( <b>C1</b> ) Steel.....	<b>24 Teeth, .094" - 4.170" I.D.</b> .....2004-On
31B	<b>72306M</b>	5	Reverse Clutch ( <b>C3</b> ) Friction .....	<b>40 Teeth, .059" - 6.360" O.D.</b> .....2004-On
32B	<b>72303MA</b>	5	Reverse Clutch ( <b>C3</b> ) Steel .....	<b>24 Teeth, .095" - 5.870" I.D.</b> .....2004-On
35C	<b>72308M</b>	4	2nd Brake ( <b>B3</b> ) Friction .....	<b>40 Teeth, .074" - 5.444" O.D.</b> .....2004-On
36C	<b>72309N</b>	4	2nd Brake ( <b>B3</b> ) Steel .....	<b>16 Teeth, .079" - 5.200" I.D.</b> .....2004-On
	<b>36C 72309NA</b>	1	<b>2nd Brake (B3) Steel</b> .....	<b>16 Teeth, .158" - 5.200" I.D.</b> ..... <b>2004-On</b>
38D	<b>72300M</b>	3	Rev/5th Brake ( <b>B1</b> ) Friction.....	<b>40 Teeth, .075" - 6.233" O.D.</b> .....2004-On
39D	<b>72301M</b>	3	Rev/5th Brake ( <b>B1</b> ) Steel .....	<b>13 Teeth, .094" - 5.527" I.D.</b> .....2004-On
41D	<b>72312M</b>	4	Overdrive/6th ( <b>B2</b> ) Brake Friction .....	<b>40 Teeth, .063" - 6.220" O.D.</b> .....2004-On
42D	<b>72313M</b>	3	Overdrive/6th ( <b>B2</b> ) Brake Steel .....	<b>12/24 Teeth, .079" - 5.520 I.D.</b> .....2004-On
43D	<b>72313MA</b>	1	Overdrive/6th ( <b>B2</b> ) Brake Steel .....	<b>12/24 Teeth, .087" - 5.520 I.D.</b> .....2004-On
45E	<b>72321N</b>	4	Low/Reverse ( <b>B4</b> ) Friction.....	<b>48 Teeth, .061" - 5.530" O.D.</b> .....2004-On
46E	<b>72322M</b>	4	LowReverse ( <b>B4</b> ) Steel .....	<b>16 Teeth, .071" - 4.910" I.D.</b> .....2004-On

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<b>BUSHINGS</b>			
50A	<b>67005</b>	1	Front Pump.....2004-On
---	<b>72008M</b>	1	Extension Housing ..... <b>A760</b> .....2006-On
<b>TRANSMISSION OIL FILTERS</b>			
75E	<b>72600N</b>	1	Oil Filter ( <b>A761 &amp; A760 w/1.90" Inlet</b> ) See Page 13.27-1 For Visual I.D. ....2004-On
75E	<b>72601P</b>	1	Oil Filter ( <b>A760 w/1.00" Inlet</b> ) ..... See Page 13.27-1 For Visual I.D. ....2006-On
76E	<b>ATK-252</b>	1	Oil Filter Kit ( <b>A761 &amp; A760 w/1.90" Inlet</b> ) .....2004-On
76E	<b>ATK-275</b>	1	Oil Filter Kit ( <b>A760 w/1.00" Inlet</b> ) .....2006-On
<b>MOLDED RUBBER PISTONS</b>			
---	<b>K72900N-4</b>	1	Molded Rubber Piston Kit.....2004-On
84A	<b>72847M</b>	1	Direct Clutch Piston Retainer ( <b>Molded Rubber</b> ) .....2004-On
85A	<b>72841N</b>	1	Coast Clutch Drum/Forward Piston ( <b>Molded Rubber</b> ) .....2004-On
86B	<b>72846N</b>	1	Coast Clutch Piston ( <b>Molded Rubber</b> ) .....2004-On
<b>SHIFT ENHANCEMENTS</b>			
---	<b>K72944NRT</b>	1	Valve Body Kit ( <b>RatioTek</b> ) ..... <b>A761E (Stock Vehicles)</b> .....2004-On
---	<b>K72944NHD</b>	1	Valve Body Kit ( <b>RatioTek</b> ) ..... <b>A761E (Vehicles with TRD Blowers and NOS)</b> .....2004-On <b>Provides:</b> Quick Clean Shifts and More Converter Clutch Holding Power.
---	<b>K72944M</b>	1	Shift Kit ( <b>TransGo, A761E- with Reamer - Repairs 1 Unit</b> ) .....2004-On
---	<b>K72944M-RF 1</b>	1	<b>Valve Refill Kit for K72944M (TransGo, A761E- No Reamer - Repairs 1 Unit) .....2004-On</b> <b>Addresses:</b> Worn Valve Body Bores that sets TCC Codes, 2-3 Flare and Rough Kickdown.
---	<b>K72889M</b>	1	Boost Valve Assembly ( <b>Sonnax, Low Line in D, High Line in Reverse</b> ) .....2004-On
---	<b>K72887M</b>	1	Lock-Up Control Plunger Valve and Sleeve Kit ( <b>Sonnax, RPM Surge</b> ) .....2004-On
---	<b>K72881M</b>	1	Accumulator Control Plunger Valve and Sleeve ( <b>Sonnax, Harsh Shifts &amp; Codes</b> ) .....2004-On
---	<b>K72788N</b>	1	O'Ringed End Plug Kit ( <b>Sonnax, Pressure Loss</b> ) .....2004-On
---	<b>K14780W</b>	1	O'Ringed Accumulator Piston Kit ( <b>Sonnax</b> ) .....2004-On <b>Addresses:</b> Delayed Engagements, Slipping and Burned Clutches.
<b>ELECTRONIC COMPONENTS</b>			
<b>Note : When ordering a Solenoid, please add the (-R) suffix for a Remanufactured Unit, if Desired.</b>			
90E	<b>72871N</b>	1	Shift Solenoid S1 "A" ( <b>On/Off</b> ) ..... <b>1-2 Shift Valve (Blk Conn.)</b> .....2004-On
91E	<b>72872N</b>	1	Shift Solenoid S2 "B" ( <b>On/Off</b> ) ..... <b>2-3, 5-6 Shift Valve (Grn Conn.)</b> .....2004-On
92E	<b>72871N</b>	1	Shift Solenoid S3 "C" ( <b>On/Off</b> ) ..... <b>3-4 Shift Valve (Blk Conn.)</b> .....2004-On
93E	<b>72872NA</b>	1	Shift Solenoid S4 "D" ( <b>On/Off</b> ) <b>4-5, Rev. Sequence Shift Valve (Blue Conn.)</b> .....2004-On
94E	<b>72874N</b>	1	Shift Solenoid SR "E" ( <b>On/Off</b> ) ..... <b>C4/B1 Relay Valve (Grn Conn.)</b> .....2004-On
96E	<b>72873N</b>	1	Pressure Control Solenoid A "SL1" ( <b>PWM</b> ) ..... <b>Blk Conn.</b> .....2004-On
97E	<b>72873N</b>	1	Pressure Control Solenoid B "SL2" ( <b>PWM</b> ) ..... <b>Blk Conn.</b> .....2004-On
98E	<b>72870N</b>	1	TCC Solenoid "SLU" ( <b>PWM</b> ) ..... <b>Gray Connector</b> .....2004-On
99E	<b>72879N</b>	1	EPC Solenoid "SLT" ( <b>PWM</b> ) ..... <b>Gray Connector</b> .....2004-On
100D	<b>72869N</b>	1	Internal Wiring Harness.....2004-On
101C	<b>72875N</b>	1	Input Speed Sensor.....2004-On
102D	<b>72875N</b>	1	Output Speed Sensor.....2004-On
<b>HARD PARTS</b>			
---	<b>70-119A</b>	1	Reman Valve Body ..... <b>A760E/H</b> .....2006-On
---	<b>70-119B</b>	1	Reman Valve Body ..... <b>A761E</b> .....2004-On