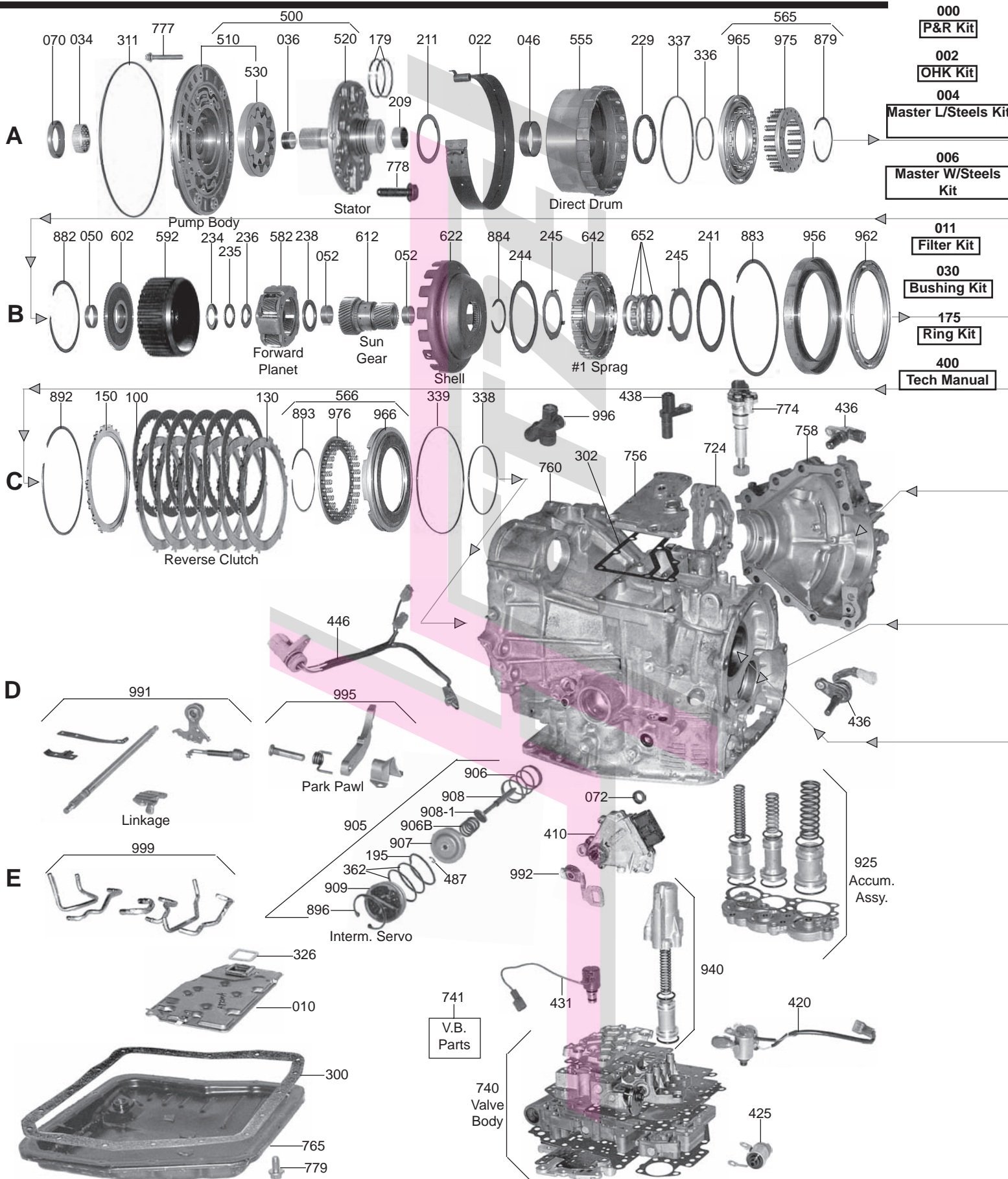
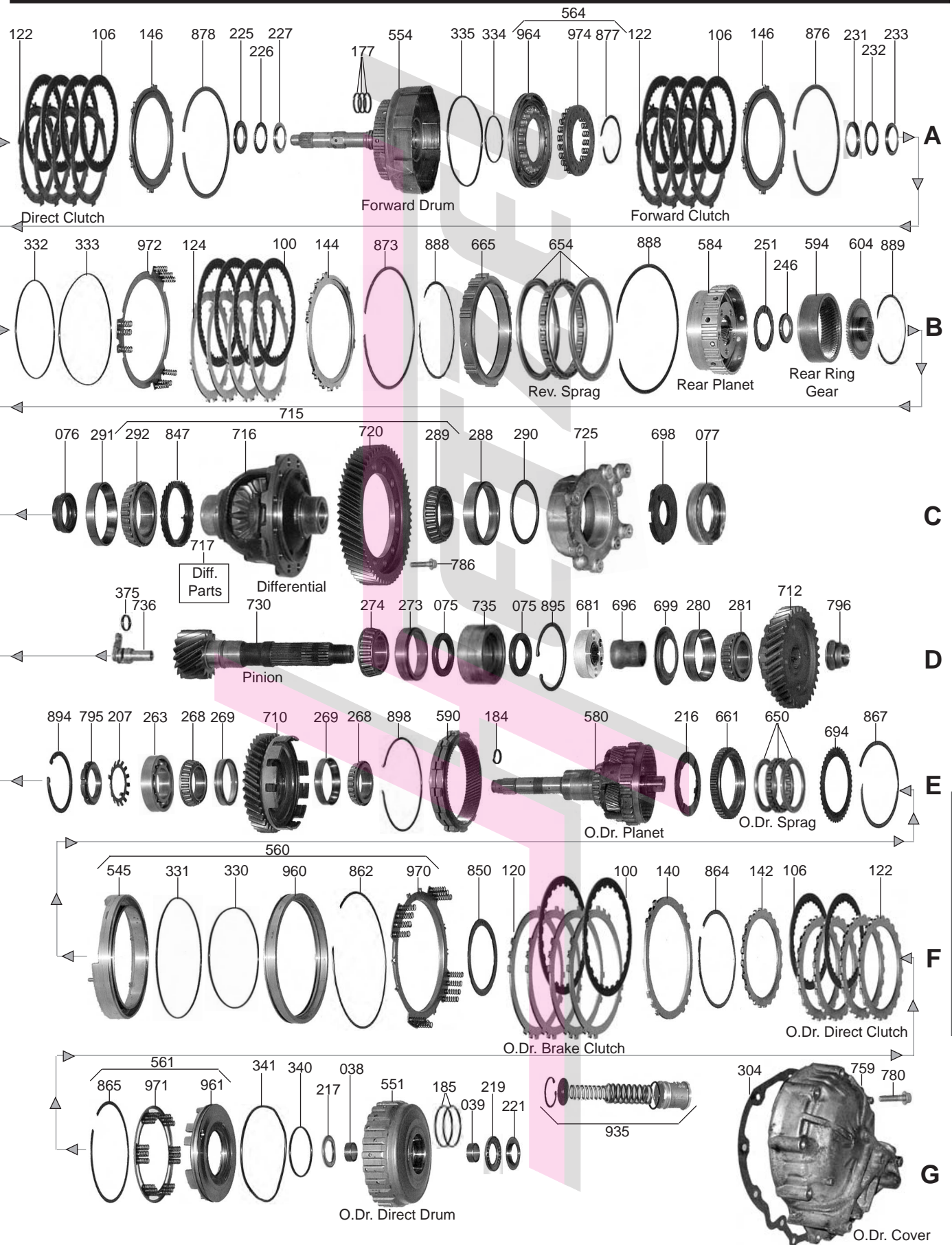


A540 / A541

FWD 4 Speed



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PART #	PAPER & RUBBER KIT	QTY.	REFERENCE #
87000A	Paper & Rubber Kit, A540 1988-93	1	
87000AB	Paper & Rubber Kit, A540H (Camry AWD & RAV-4 4x4) 1989-Up	1	
87000B	Paper & Rubber Kit, A541E 1994-Up	1	
PART #	OVERHAUL KITS	QTY.	REFERENCE #
87002A	Overhaul Kit, A540E/A540H 1988-Up	1	
87002AB	Overhaul Kit, A540H (Camry AWD & RAV-4 4x4) 1989-Up	1	
87002B	Overhaul Kit, A541E 1994-Up	1	
PART #	MASTER L/STEEL KIT	QTY.	REFERENCE #
87004A	Master L/Steels Kit, A540E 1988-5/1991	1	
87004AA	Master L/Steels Kit, A540E 6/1991-1993	1	
87004AB	Master L/Steels Kit, A540H (Camry AWD & RAV-4 4x4) 1989-Up	1	
87004B	Master L/Steels Kit, A541E 1994-Up	1	
PART #	MASTER W/STEEL KIT	QTY.	REFERENCE #
87006A	Master W/Steels Kit, A540E 1988-5/1991	1	
87006AA	Master W/Steels Kit, A540E 6/1991-1993 (Also Fits Sienna 1998-00)	1	
87006AB	Master W/Steels Kit, A540H (Camry AWD & RAV-4 4x4) 1989-Up	1	
87006B	Master W/Steels Kit, A541E 1994-Up (Uses .063" Forward Steels) If Customer Needs .078" Forward Steels Sell 87122AB Also	1	
PART #	FILTER	QTY.	REFERENCE #
87010	Filter, A540E/A540H (Outlet Hole On Valve Body Side Is 1.015"ID x 1.165"ID) 1988-Up	1	
87010A	Filter, A541E (Outlet Hole On Valve Body Side Is 1.012"ID x 1.020"ID) 1994-96	1	
PART #	FILTER KIT	QTY.	REFERENCE #
87011	Filter Kit, A540E/A540H 1988-94	1	
87011A	Filter Kit, A541E 1994-96	1	
PART #	BANDS	QTY.	REFERENCE #
67022B	Band, A540 (1" Wide) Early	1	
87022	Band, A540E/A541E (1 1/4" Wide) 1994-Up	1	35810-32030
87022B	Band, A540E/A540H (1 1/2" Wide) 1988-93	1	
PART #	BUSHINGS	QTY.	REFERENCE #
87030	Bushing Kit, A540 1988-Up	1	
57034A	Bushing, A540 Pump Body (1.500"ID)(Brass With Oil Pockets) 1988-Up	1	
57036B	Bushing, A540 Stator Support (Front) 1988-Up	1	
67037A	Bushing, A540 Stator Support (Rear) Early	1	
87037A	Bearing, A540 Stator Support (Rear) Late (Use 87209)	1	
87209	Caged Needle Bearing, A540 Stator (Rear) Late	1	
87038A	Bushing, A540 Overdrive Direct Drum (Front)	1	
87039A	Bushing, A540 Overdrive Direct Drum (Rear)	1	
87046A	Bushing, A540 Direct Drum	1	
87050A	Bushing, A540 Input Hub	1	
87052A	Bushing, A540 Sun Gear	2	
PART #	METAL CLAD SEALS	QTY.	REFERENCE #
57070A	Seal, A540/A541E Front Pump 1988-Up	1	90311-38020
60072	Seal, A540 Manual Shaft	1	
87075A	Seal, A540/A541E Differential Pinion 1988-93	2	
87075AA	Seal, A540/A541E Differential Pinion 1994-Up (Double Lip)	1	
87076A	Seal, A540/A541E Axle (Bell Housing Side)(2.210"OD) 1988-Up	1	90311-40010
87077A	Seal, A540/A541E Left Axle (3.160"OD)(1.895"ID) 1988-Up	1	90311-50011
87077B	Use 67077D	1	
67077D	Seal, A540 Axle (Drivers Side) (AWD) 1988-Up	1	
57078A	Seal, A540/A541E Speedometer Gear Shaft 1988-Up	1	90310-09001

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PART #	FRICITION CLUTCH	QTY.	REFERENCE #
97100	Friction, A540 Overdrive Brake Clutch (.081") (24 Teeth) (6.50"OD) (High Energy) 1992-Up	3	
87100A	Friction, A540 Overdrive Brake Clutch (.081") 24 Teeth (With Grooves) (6.50"OD) 1988-91	3	
87100AA	Friction, A540 Overdrive Brake Clutch (.081") 24 Teeth (Smooth) (6.50"OD) 1992-Up	3-5	
67100B	Friction, A540 Reverse Clutch (.059") 33 Teeth (5.60"OD)	6-7	35677-32060
87100B	Friction, A540 Reverse Clutch (.059") 36 Teeth (5.83"OD) Hi-Energy 1994-Up	6-7	
67100CA	Friction, A540 2nd Brake Clutch (.075") 33 Teeth (5.60"OD) 1988-91	3	
87100CB	Friction, A540 2nd Brake Clutch (.075") 33 Teeth (5.60"OD) 1992-Up	3	
87100CC	Friction, A540 2nd Brake Clutch (.075") 36 Teeth (5.83"OD) Hi-Energy 1994-Up	3	
87103A	Friction, A540 Differential Clutch (.071") 36 Teeth (4.50"OD) 1989-Up	11	41475-32020
67106A	Friction, A540 Forward & Direct Clutch (.067") 40 Teeth (4.975"OD)	3-7	35633-32050
87106A	Friction, A540 Forward Clutch (.060") 40 Teeth (5.00"OD) 1992-Up	5	
87106AB	Friction, A540 Direct Clutch (.081") 32 Teeth (5.200"OD) 8/1988-1991	3	
87106AC	Friction, A540 Direct Clutch (.083") 40 Teeth (5.20"OD) 1992-Up	3	
67106C	Friction, A540 Overdrive Direct Clutch (.075") 40 Teeth (4.975"OD) 1988	2	35633-32031
87119A	Friction Module, A540 1988-5/91	1	
87119AA	Friction Module, A540 6/91-93	1	
87119B	Friction Module, A540E 1994-Up	1	

PART #	STEEL CLUTCH	QTY.	REFERENCE #
67120C	Steel, A540 Reverse Clutch (.071") 12 Teeth (4.60"ID) 1988-Up	5-8	
67120CA	Steel, A540 Reverse Clutch (.071") 5.60"ID (12 Teeth) Narrow Spline 1988-Up	5-8	
67120CB	Steel, A540 Overdrive Brake Clutch (.098") 5.60"ID (12 Teeth) 1988-Up	3	
67122A	Steel, A540 Forward Clutch (.071") 4.160"ID (8 Teeth) 1988-91	4	
87122A	Steel, A540 Forward Clutch (.063") 8 Teeth (4.145"ID) 1992-Up	4	
97122A	Steel, A540 Overdrive Direct Clutch (.118") (24 Teeth) (4.145"ID) 1989-93	AR	
87122AA	Steel, A540 Forward Clutch (.055") 8 Teeth (4.145"ID) 1992-Up	1-5	
87122AB	Steel, A541E Forward Clutch (.078") 8 Teeth (4.145"ID) 1994-Up (Some)	1-5	
87122AC	Steel, A540 Direct Clutch (.091") 6 Teeth (4.160"OD) 1988-91	2	
87122AD	Steel, A540 Direct Clutch (.071") 6 Notched Teeth (4.160"ID) 1988-91	1	
87122BA	Steel, A540 Direct Clutch (.055") 6 Teeth (4.160"ID) 1992-Up	1	
87122BB	Steel, A540 Direct Clutch (.079") 6 Teeth (3 Teeth Are Notched) 4.160"ID	2-3	
67122C	Steel, A540 Overdrive Direct Clutch (.071") 4.145"ID (20 Teeth) 1988	2	
87122CB	Steel, A541E Overdrive Direct Clutch (.071") 24 Teeth (4.145"ID) 1994-Up (Avalon)	2	
87123A	Steel, A540 Differential Clutch (.063") 3.60"ID (30 Teeth) 1988-Up	11	
87124A	Steel, A540 2nd Brake Clutch (.071") 12 Teeth (4.60"ID) 1988-Up	3	
87124B	Steel, A541E 2nd Brake Clutch (.071") 10 Teeth (4.86"ID) 1994-Up (Wide Splined)	4	35648-33010
87130AA	Steel, A541E Reverse Clutch (.063") 10 Teeth (4.86"ID) 1994-Up (Narrow Spline)	6	35648-33020
67130B	Steel, A540 Reverse Clutch (.071") 5.60"ID (12 Teeth) Narrow Spline 1988-Up	5-8	

PART #	CLUTCH PRESSURE PLATES	QTY.	REFERENCE #
87140	Pressure Plate, A540 Overdrive Brake Clutch (.148" Thick)	1	
87142	Pressure Plate, A540 Overdrive Direct Clutch (.140" Thick)	1	
87144	Pressure Plate, A540 2nd Brake Clutch (.135") 4.60"ID (12 Teeth) (Also Fits Reverse Clutch)	1-2	
87144A	Pressure Plate, A540 2nd Brake Clutch (.140") 4.60"ID (10 Teeth) (Also Fits Reverse Clutch)	1-2	
67146A	Pressure Plate, A540 Forward Clutch (3.30mm) 8 Teeth	1	
87146A	Pressure Plate, A540 Forward Clutch (2.7mm) 8 Teeth	1	
67146AA	Pressure Plate, A540 Forward Clutch (3.00mm) 8 Teeth	1	
67146AB	Pressure Plate, A540 Forward Clutch (2.80mm) 8 Teeth	1	
67146AC	Pressure Plate, A540 Forward Clutch (2.50mm) 8 Teeth	1	
87146B	Pressure Plate, A540 Direct Clutch (2.70mm) 6 Teeth	1	
67146B	Pressure Plate, A540 Forward & Direct Clutch (3.60mm) (8 Teeth)	1-2	
87146BA	Pressure Plate, A540 Direct Clutch (3.00mm) 6 Teeth	1	
67146BA	Pressure Plate, A540 Forward & Direct Clutch (3.83mm) (8 Teeth)	1-2	
87146BB	Pressure Plate, A540 Direct Clutch (3.40mm) 6 Teeth	1	
67146BB	Pressure Plate, A540 Forward & Direct Clutch (4.22mm) (8 Teeth)	1	
87150	Pressure Plate, A540 Reverse Clutch (.135") 4.60"ID (12 Teeth) (Use 87144)	1	
87150A	Pressure Plate, A540 Reverse Clutch (.140") 4.60"ID (10 Teeth) (Use 87144A)	1	

PART #	VALVE BODY KITS	QTY.	REFERENCE #
A87165E	Valve Body Kit, A540E (Translab)	1	

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PART #	OIL SEALING RINGS	QTY.	REFERENCE #
87175A	Ring Kit, A540	1	
67177AT	Ring, A540 Forward Clutch (Teflon)	3	
67179A	Ring, A540 Direct Clutch (Metal)	2	
67184AT	Ring, A540 Intermediate Shaft (Teflon)	1	
67185CT	Ring, A540 Overdrive Direct Clutch (Teflon)	2	
87195AT	Ring, A540 2nd Coast Servo (Teflon)	1	
PART #	WASHERS & BEARINGS	QTY.	REFERENCE #
67207C	Lock Washer, A540 Under Nut	1	90209-40001
87209	Caged Needle Bearing, A540 Stator (Rear) Late	1	
67211AA	Washer, A540 Stator To Direct Drum	1	35616-32010
87216	Washer, A540 Overdrive Planet To Overdrive Drum	1	34737-3310
87217	Bearing W/Races, A540 Overdrive Planet To Overdrive Direct Drum	1	
67219CA	Bearing W/Race, A540 Overdrive Drum To Cover	1	90374-28013
67221C	Race, A540 Overdrive Drum To Case Cover (Rear)	1	35789-20020
67225A	Race, A540 Stator To Forward Drum (Front) (0.8mm) (Early)	1	35789-32020
67225AB	Race, A540 Stator To Forward Drum (Front) (1.4mm) (Early)	1	35789-32030
67226A	Bearing, A540 Stator To Forward Drum (Late)	1	90374-28005
87226	Bearing W/Race, A540 Stator To Forward Drum (Late)	1	90374-27004
67227A	Race, A540 Stator To Forward Drum (Rear) (Early)	1	35789-32010
87229	Washer, A540 Direct Drum To Forward Drum (.175" Thick) (Late)	1	35616-32030
67229A	Washer, A540 Direct Drum To Forward Drum (.138" Thick) (Early)	1	35616-32021
67231A	Race, A540 Forward Drum To Hub (.880"ID) (Early)	1	35789-32040
87231A	Race, A540 Forward Drum To Hub (1.235"ID) Late (Also Fits Forward Hub To Front Planet (Front)(Early)	1-2	35789-33010
87232	Bearing W/Races, A540 Forward Drum To Hub (Late)	1	90374-31001
67232A	Bearing, A540 Forward Drum To Hub (Early) (Also Fits Forward Hub To Front Planet (Early)	1-2	90374-22001
67233A	Race, A540 Forward Drum To Hub (Rear) (Early)	1	35789-32050
67234A	Race, A540 Forward Hub To Front Planet (Front) (Early) (Use 67231A)	1	
87235	Bearing W/Race, A540 Forward Hub To Planet (Late)	1	
67235A	Bearing, A540 Forward Hub To Front Planet (Early) (Use 67232A)	1	
67236A	Race, A540 Forward Hub To Front Planet (Rear) (Early)	1	35789-32060
67237A	Race, A540 Front Planet To Sun Gear (Early)	1	35789-32070
87238	Bearing W/Race, A540 Front Planet To Sun Gear (Late)	1	
67238A	Bearing, A540 Front Planet To Sun Gear (Early)	1	90374-30006
87241	Washer, A540 Sprag To Rear Planet (4 1/8"OD) 3 Tab (Plastic) (Late)	1	35789-32020
67241A	Washer, A540 Sprag To Rear Planet (2 3/8"OD) (Plastic) (Early) (Also Fits Rear Planet To Ring Gear (Early)	1-2	35738-12010
87241A	Washer, A540 Sprag To Rear Planet (4"OD) 3 Tab (Plastic)	1	
67244A	Washer, A540 Shell To Sprag (2 3/4"OD) (Plastic) (Early)	1	35739-32011
87244	Washer, A540 Shell To Sprag (.167") (3 5/8"OD) (Plastic) 1988-93	1	
87244A	Washer, A541 Shell To Sprag (.203") 3 5/8"OD (Plastic) 1994-Up	1	
67246A	Race, A540 Sun Gear To Rear Ring Gear (Early)	1	35789-22010
87247	Bearing W/Races, A540 Sun Gear To Rear Ring Gear Hub (1 Piece)	1	90374-22002
67247A	Bearing, A540 Sun Gear To Rear Support (Rear) (Early)	1	90374-24002
67248A	Race, A540 Sun Gear To Rear Support (Rear) (Early)	1	35789-32080
67251A	Washer, A540 Rear Planet To Ring Gear (Tabs Are In The Center ID Of Washer & Are Straight Across From Each Other) (Plastic) (Early) (Use 67241A)	1	
87251A	Washer, A540 Rear Planet To Ring Gear (Plastic) (Late) (Tabs Are Not In The Center ID Of The Washer)	1	
87263	Ball Bearing, A540 Case To Intermediate Shaft	1	
87268	Bearing W/Cup Race, A540 Drive Transfer Gear To Shaft	1	
87274B	Cone Bearing W/Cup Race, A540 Pinion (With 18 Rollers)(V6)	1	90366-36003
87280	Cup Race, A540 Driven Transfer Gear (3.300"OD)	1	
87280A	Cup Race, A540 Driven Transfer Gear (3.068"OD)	1	
87281	Cone Bearing, A540 Driven Transfer Gear (Uses Cup Race #280 That Is 3.300"OD)	1	
87281K	Cone Bearing W/Cup Race, A540 Driven Transfer Gear (Cup Race Is 3.300"OD With Cast # 30208J-2-N)	1	
87281A	Cone Bearing, A540 Driven Transfer Gear (Uses Cup Race #280 That Is 3.068"OD)	1	
87281AK	Cone Bearing W/Cup Race, A540 Driven Transfer Gear (Cup Race Is 3.068"OD With Cast # ST4078-3)	1	
87289	Tapered Bearing, A540 Differential (Ring Gear Side) 1989	1	90366-50030
87292	Tapered Bearing, A540 Differential (Speed-O Gear Side) 1989	1	90366-57020

PART #	GASKETS & RUBBER COMPONENTS	QTY.	REFERENCE #
87300.....	Gasket, A540 Bottom Pan.....	1	81170A
87300E.....	Gasket, A541E Bottom Pan 1994-Up.....	1	35168-33010
87302.....	Gasket, A540 Top Cover.....	1	
87304.....	Gasket, A540E/A540H Overdrive Cover (13 Bolt) 1988-Up.....	1	34112-32040
87304A.....	Gasket, A541E Overdrive Cover (12 Bolt) 1994-Up.....	1	
67311B.....	O-Ring, A540 Pump.....	1	
87326.....	Gasket, A540 Filter.....	1	
PART #	TECHNICAL MANUALS	QTY.	REFERENCE #
87400.....	Technical Manual, A540 Toyota.....	1	83-TOY540TM
PART #	ELECTRICAL COMPONENTS	QTY.	REFERENCE #
87410B.....	Neutral Switch, A540 (The Connector Is 1 1/8" Wide).....	1	
87410C.....	Neutral Switch, A540 (The Connector Is 1 3/4" Wide).....	1	
87420.....	Solenoid Assembly, A540 1-2 Shift (2 Solenoids & 1 Bracket) 1988-02 (Rostra).....	1	52-0222
87420K.....	Solenoid Kit, A540E/A540H (2 Shift & 1 Lock-Up) 1988-02.....	1	52-9003
87420A.....	Solenoid Assembly, A541E 1-2 Shift (2 Solenoids & 1 Bracket) 1994-04 (Rostra).....	1	52-0234
87420AK.....	Solenoid Kit, A541E (2 Shift & 1 Lock-Up) 1994-04.....	1	
87425.....	Solenoid, A540 Lock-Up 1988-02 (Rostra)(Do Not Use On A541 Transmission).....	1	
87425E.....	Solenoid, A541E Lock-Up 1994-04.....	1	
84731B.....	Solenoid, A541E Linear (On Top Of Valve Body)(1 Wire Connector).....	1	
87436.....	Speed Sensor, A540 (#2 Speed Sensor).....	1	90374-30004
87438B.....	Sensor, A540 Pulse Generator (On Top Cover).....	1	
87444B.....	Case Connector, A540 (.950"OD) 4x4.....	1	
87444C.....	Case Connector, A540 (1.015"OD) Late.....	1	
PART #	HARD PARTS	QTY.	REFERENCE #
87510A.....	Pump Body W/Gears, A540 (8 7/16"OD) (.420" Thick Gears).....	1	
87510B.....	Pump Body W/Gears, A540 (8 5/16"OD) (.370" Thick Gears) Can Use 87510BA.....	1	
67510BA.....	Pump Body W/Gears A540 (Fits Stator With Bushing Inside Rear) Early.....	1	
87510BA.....	Pump Body W/Gears, A540 (8 5/16"OD) (.420" Thick Gears) Can Use 87510B.....	1	
87520.....	Stator, A540 Fits Body With 8 5/16"OD (Has Bearing Inside Rear).....	1	
67520A.....	Stator, A540 (Has Bushing Inside Rear) Early.....	1	
87520A.....	Stator, A540 Fits Body With 8 7/16"OD (Has Bearing Inside Rear).....	1	
87545.....	Housing, A540 Overdrive Brake Clutch.....	1	
87551A.....	Drum, A540 Overdrive Direct (22 Teeth Sun Gear).....	1	
87551B.....	Drum, A540 Overdrive Direct (23 Teeth Sun Gear).....	1	
87551C.....	Drum, A540 Overdrive Direct (17 Teeth Sun Gear).....	1	
87551D.....	Drum, A540 Overdrive Direct (28 Teeth Sun Gear).....	1	
87551E.....	Drum, A540 Overdrive Direct (27 Teeth Sun Gear).....	1	
87554.....	Drum, A540 Forward With Shaft (3 Ring) 4 Clutch (Late) (.900" Tall Outer Lugs Where The Steels Teeth Sets).....	1	
87554A.....	Drum, A540 Forward With Shaft (3 Ring) 5 Clutch (Late) (.950" Tall Outer Lugs Where The Steels Teeth Sets) (Uses .060" Steels).....	1	
87554B.....	Drum, A540 Forward With Shaft (3 Ring) 5 Clutch (Late) (1.070" Tall Outer Lugs Where The Steels Teeth Sets) (Uses .080" Steels).....	1	
67554C.....	Drum, A540 Forward With Shaft (2 Ring) 4 Clutch (Early).....	1	
67554CA.....	Drum, A540 Forward With Shaft (3 Ring) 4 Clutch.....	1	
87555.....	Drum, A540 Direct (3 Clutch) Uses 1 1/4" Wide Band (8 Drive Lugs) 1994-Up.....	1	
87555B.....	Drum, A540 Direct Clutch (Uses 1 1/2" Wide Band)(16 Drive Lugs) 1988-93.....	1	
67555CA.....	Drum, A540 Direct (3 Clutch) Uses 1" Wide Band (8 Drive Lugs At Connector Shell) Early.....	1	
67555CB.....	Drum, A540 Direct (3 Clutch) Use 1" Wide Band (1 7/8"ID Bushing) Piston Is .417" Thick 2/1984-Up.....	1	
87560.....	Piston Kit, A540 Overdrive Brake (Piston # 960 Is .500" Thick).....	1	
87560A.....	Piston Kit, A540 Overdrive Brake (Piston # 960 Is .600" Thick).....	1	
87561.....	Piston Kit, A540 Overdrive Direct Drum (Uses One Return Spring).....	1	
87561A.....	Piston Kit, A540 Overdrive Direct Drum (Uses Multiple Springs) .780" Thick Piston.....	1	
87561B.....	Piston Kit, A540 Overdrive Direct Drum (Uses Multiple Springs) .825" Thick Piston.....	1	
87562.....	Piston Kit, A540 2nd Brake Assembly (9 Springs).....	1	
67562B.....	Piston Kit, A540 2nd Brake Assembly (12 Springs).....	1	
67564BA.....	Piston Kit, A540 Forward Drum (Early).....	1	
87564.....	Piston Kit, A540 Forward Drum (Late).....	1	
87565.....	Piston Kit, A540 Direct Drum (Late).....	1	
67565CA.....	Piston Kit, A540 Direct Drum (Early).....	1	
87566.....	Piston Kit, A540 Reverse Clutch.....	1	

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PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
87580A	Planet, A540 Overdrive With Shaft (22 Teeth Sun Gear #551) 9 3/16" Tall	1	
87580AA	Planet, A540 Overdrive With Shaft (22 Teeth Sun Gear #551) 9 1/2" Tall	1	
87580B	Planet, A540 Overdrive With Shaft (23 Teeth Sun Gear #551)	1	
87580C	Planet, A540 Overdrive With Shaft (17 Teeth Sun Gear #551)	1	
87580D	Planet, A540 Overdrive With Shaft (28 Teeth Sun Gear #551)	1	
87582	Planet, A540 Front (Has Hub On Front) Late	1	
67582A	Planet, A540 Front (Early)	1	
87584	Planet, A540 Rear (1.885" Overall Height) 4 Gear	1	
67584A	Planet, A540 Rear (1.790" Overall Height) 4 Gear (Early)	1	
87584A	Planet, A540 Rear (1.885" Overall Height) 5 Gear (11 Lugs)	1	
87584B	Planet, A540 Rear (1.810" Overall Height) 5 Gear (12 Lugs)	1	
87590A	Ring Gear, A540 Overdrive (22 Teeth & 23 Teeth Sun Gear)	1	
87590C	Ring Gear, A540 Overdrive (17 Teeth Sun Gear)	1	
87590D	Ring Gear, A540 Overdrive (28 Teeth Sun Gear)	1	
87592	Ring Gear, A540 Front (1.615" Thick)	1	
87592A	Ring Gear, A540 Front (1.555" Thick)	1	
87592B	Ring Gear, A540 Front (1.665" Thick)	1	
87592C	Ring Gear, A540 Front (1.808" Thick)	1	
67594	Ring Gear, A540 Rear (1.100" Thick) Early	1	
87594	Ring Gear, A540 Rear (1.165" Thick) Late	1	
87602	Hub, A540 Front Planet (.375" Thick From Bearing To Bearing Surface)	1	
87602A	Hub, A540 Front Planet (.495" Thick From Bearing To Bearing Surface)	1	
87602AA	Hub, A540 Front Planet (.470" Thick From Bearing To Bearing Surface)	1	
87604	Hub, A540 Rear Planet (.628" Spline Length)	1	
87612	Sun Gear, A540 (2 3/4" Long) 27 Teeth (1.540"OD Sprag Race) Late	1	
67612B	Sun Gear, A540 (27 Teeth) (1.465"OD Sprag Race) Early	1	35706-32012
87622	Shell, A540 Input Sun (42 Inner Teeth) 8 Drive Lugs	1	
67622A	Shell, A540 Input Sun (39 Inner Teeth) 8 Drive Lugs	1	
87622A	Shell, A540 Input Sun (42 Inner Teeth) 16 Drive Lugs	1	

PART #	SPRAGS & ONE WAY CLUTCHES	QTY.	REFERENCE #
87642	Sprag Assembly, A540 (4 1/2"OD) 1.540"OD Of Sun Gear #87612	1	35790-32031
87642A	Sprag Assembly, A540 Intermediate (4 3/4"OD)(1.540"OD Of Sun Gear #87612) 1994-03	1	
67642B	Sprag Assembly, A540 (1.645"ID) Early	1	3570-32050
97650	Sprag, A540 Overdrive (24 Lugs)(.450" Wide)	1	
67650C	Sprag, A540 Overdrive Sprag	1	
87652	Sprag Assembly, A541E Intermediate (4 3/4"OD)(1.540"OD Of The Sun Gear #87612) 1994-03	1	
87654	Sprag, A540 Reverse Sprag (30 Elements) 4.810"OD 1988-00	1	
67654A	Sprag, A540 Reverse Sprag (20 Elements) 4.810"OD	1	
87654A	Sprag, A540 Reverse Sprag (32 Elements) 5.050"OD	1	
87661	Outer Race, A540 Overdrive Sprag	1	
87665	Outer Race, A540 Reverse Sprag (5.065"ID)	1	
67665A	Outer Race, A540 Reverse Sprag (4.820"ID)	1	35795-32012
87681A	Reluctor, A540	1	

PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
87694	Retaining Plate, A540 On Top Of Overdrive Sprag	1	
87696	Crush Sleeve, A540 (.940" Long) 4/1998-12/1998	1	41231-32020
87696A	Crush Sleeve, A540 (1.650" Long)	1	41231-33010
87696B	Crush Sleeve, A540 (1.510" Long)	1	
87698	Oil Baffle, A540 Between Differential Retainer & Axle Seal	1	
87699	Oil Slinger, A540 (3 1/4"OD)	1	
87699A	Oil Slinger, A540 (3"OD)	1	
87710	Gear, A540 Counter Drive (36 Teeth)	1	
87710B	Gear, A540 Counter Drive (37 Teeth)	1	
87712	Gear, A540 Transfer Driven (37 Teeth)	1	
87712B	Gear, A540 Transfer Driven (35 Teeth)	1	
87715	Differential Assembly, A540 (58 Teeth) 3 Groove (29 Teeth Yellow Speed-O Gear)	1	
87715A	Differential Assembly, A540 (58 Teeth) 4 Groove (29 Teeth Yellow Speed-O Gear)	1	
87715B	Differential Assembly, A540 (58 Teeth) 3 Groove (30 Teeth Blue Speed-O Gear)	1	
87715BA	Differential Assembly, A540 (58 Teeth) 4 Groove (30 Teeth Blue Speed-O Gear)	1	
87715C	Differential Assembly, A540 (58 Teeth) 3 Groove (30 Teeth Black Speed-O Gear)	1	
87715CA	Differential Assembly, A540 (58 Teeth) 1 Groove (No Speed-O Gear)	1	
87715D	Differential Assembly, A540 (59 Teeth) 2 Groove (30 Teeth Black Speed-O Gear)	1	
87715DB	Differential Assembly, A540 (59 Teeth) 4 Groove (30 Teeth Blue Speed-O Gear)	1	
87715E	Differential Assembly, A540 (60 Teeth) 2 Groove (4x4)	1	

87716.....	Differential Housing, A540.....	1	
87719E.....	Sleeve, A540 Differential Sealing Ring (Aluminum) 4x4.....	1	
87720.....	Ring Gear, A540 (58 Teeth) 3 Groove.....	1	
87720A.....	Ring Gear, A540 (58 Teeth) 4 Groove.....	1	
87720C.....	Ring Gear, A540 (58 Teeth) 1 Groove.....	1	
87720D.....	Ring Gear, A540 (59 Teeth) 2 Groove.....	1	
87720E.....	Ring Gear, A540 (60 Teeth) 2 Groove.....	1	
87724.....	Retainer, A540 Differential Bearing (Front) 6 Bolt.....	1	
87724A.....	Retainer, A540 Differential Bearing (Front) 5 Bolt.....	1	
87725.....	Retainer, A540 Differential Bearing (Rear) With 1 Dowel Pin (Cast # 45010).....	1	
87725A.....	Retainer, A540 Differential Bearing (Rear) With 1 Dowel Pin (Cast # 33050).....	1	
87725B.....	Retainer, A540 Differential Bearing (Rear) With 2 Dowel Pins (Cast # 33010).....	1	
87725BA.....	Retainer, A540 Differential Bearing (Rear) With 1 Dowel Pin (Cast # 33020).....	1	
87730.....	Pinion, A540 (16 Teeth) 3 Groove Next To End (1.500" Wide Gear).....	1	
87730A.....	Pinion, A540 (17 Teeth) 3 Groove.....	1	
87730B.....	Pinion, A540 (15 Teeth) 3 Groove, One Next To Bearing.....	1	
87730BA.....	Pinion, A540 (15 Teeth) 2 Grooves Next To Bearing.....	1	
87730C.....	Pinion, A540 (15 Teeth) 4 Groove (1.530" Gear Length).....	1	
87730CA.....	Pinion, A540 (15 Teeth) 4 Groove (1.380" Gear Length).....	1	
87730D.....	Pinion, A540 (16 Teeth) 1 Groove Next To Bearing.....	1	
87730E.....	Pinion, A540 (14 Teeth) 2 Groove (1.500" Gear Length).....	1	
87730EA.....	Pinion, A540 (14 Teeth) 2 Groove (1.405" Gear Length).....	1	
87730F.....	Pinion, A540 (16 Teeth) 3 Grooves Next To End (1.350" Wide Gear).....	1	41211-32061
87735.....	Pinion Retainer, A540 (Aluminum) 2.750"OD (With 1 O-Ring).....	1	
87735A.....	Pinion Retainer, A540 (Steel) 2.750"OD (With 1 O-Ring).....	1	
87735B.....	Pinion Retainer, A540 (Steel) 2.920"OD (With No O-Ring).....	1	
87735BA.....	Pinion Retainer, A540 (Steel) 2.920"OD (With 2 O-Ring).....	1	
87735C.....	Pinion Retainer, A540 (Steel) 2.920"OD (No Seal) (No O-Rings).....	1	
87736A.....	Pinion Center, A540 (Aluminum) 1 Bolt (.820"OD).....	1	
67736B.....	Pinion Center, A540 (Aluminum) 1 Bolt (1.020"OD).....	1	
87740.....	Valve Body, A540 (3 Solenoids) No Lube Tube For Differential 1988-91.....	1	
87740A.....	Valve Body, A540 (3 Solenoids, 2 Are Upright & 1 Is Lateral) 1992-93 (With Long Tube For The Differential).....	1	
87740AA.....	Valve Body, A540 (3 Solenoids, 2 Are Upright & 1 Is Lateral) (With Short Lube Tube For The Differential) (Cast # A540X).....	1	
87740B.....	Valve Body, A540 (4 Solenoids, 3 Are Upright & 1 Is Lateral).....	1	
87740C.....	Valve Body, A540 (4 Solenoids, 2 Are Upright & 2 Are Lateral).....	1	

PART #	VALVE BODY COMPONENTS	QTY.	REFERENCE #
S87741AT-2.....	Sleeve, A540 TV Boost Valve (Small Ratio) (Sonnax) (1.77" Long Sleeve).....	1	
S87741ATK.....	Valve & Sleeve Kit, A540 TV Boost (Small Ratio) (Sonnax) (1.77" Long Sleeve).....	1	
S87741T-2.....	Sleeve, A540 TV Boost Valve (Large Ratio) (Sonnax) (1.81" Long Sleeve).....	1	
S87741TK.....	Valve & Sleeve Kit, A540 TV Boost (Large Ratio) (Sonnax) (1.81" Long Sleeve).....	1	89031-01K
S87741TTK.....	Valve & Sleeve Kit, A540 TV Boost (Large Ratio) (Sonnax) (1.57" Long Sleeve).....	1	

PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
87756.....	Top Cover, A540 (Aluminum) No Vent.....	1	
87756A.....	Top Cover, A540 (Aluminum) With Vent.....	1	
87756B.....	Top Cover, A540 (Aluminum) With 2 Vents (4x4).....	1	
87756C.....	Top Cover, A540 (Aluminum) With Vent & Speed Sensor Type.....	1	
87758.....	Differential Cover, A540 (11 Bolt Holes) No Lube Hole 1987-91.....	1	
87758A.....	Differential Cover, A540 (11 Bolt Holes) With 1 Lube Hole 1992-Up.....	1	
87758AB.....	Differential Cover, A540 (11 Bolt Holes) 4x4.....	1	
87758B.....	Differential Cover, A540 (10 Bolt Holes).....	1	
87758BA.....	Differential Cover, A540 (10 Bolt Holes) With Speed Sensor Hole (With Lube Tube Inside).....	1	
87759.....	Rear Cover, A540 Overdrive (13 Bolts) No Mounting Holes.....	1	
87759K.....	Overdrive Assembly, A540 (Contains: #795 To #759) 13 Bolt Rear Cover With No Mounting Holes.....	1	
87759A.....	Rear Cover, A540 Overdrive (13 Bolts) With 2 Mounting Holes.....	1	
87759B.....	Rear Cover, A540 Overdrive (13 Bolts) With 4 Mounting Holes.....	1	
87759BK.....	Overdrive Assembly, A540 (Contains: #795 To #759) 13 Bolt Rear Cover With 4 Mounting Holes.....	1	
87759C.....	Rear Cover, A540 Overdrive (12 Bolts) No Mounting Holes.....	1	
87759CA.....	Rear Cover, A540 Overdrive (12 Bolts) With 4 Mounting Holes.....	1	
87759CAK.....	Overdrive Assembly, A540 (Contains: #795 To #759) 12 Bolt Rear Cover With 4 Mounting Holes.....	1	



PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
87760.....	Case, A540 Open Starter Hole (13 Bolt Overdrive Cover) Case Has A Tin Vent Cover Above Differential 1987-91.....	1	
87760A.....	Case, A540 Open Starter Hole (12 Bolt Overdrive Cover) Has A Cooler Line Above Differential Instead Of Vent (Has A Lube Hole From Case To Differential Cover, Between Two Bolt Holes) 1992-Up.....	1	
87760AA.....	Case, A540 Open Starter Hole (12 Bolt Overdrive Cover) Has A Vent On Top Cover With Speed Sensor (Has A Lube Hole From Case To Differential Cover, Between Two Bolt Holes) 1987-91.....	1	
87760B.....	Case, A540 Open Starter Hole (13 Bolt Overdrive Cover) Has A Cooler Line Above Differential Instead Of A Vent (Has A Lube Hole From Case To Differential Cover, Between Two Bolt Holes) 1992-Up.....	1	
87760C.....	Case, A540 Open Starter Hole (13 Bolt Overdrive Cover) Has A Line Above Differential Going To Vent On Top Cover (Has A Lube Hole From Case To Differential Cover, Between Two Bolt Holes) 2WD.....	1	
87760D.....	Case, A540 Open Starter Hole (13 Bolt Overdrive Cover) Has A Line Above Differential Going To A Vent On Top Cover (AWD).....	1	
87765.....	Pan, A540 Bottom.....	1	
87765E.....	Pan, A541E Bottom.....	1	
57775.....	Bolt, A540 Converter (8 x 1.25mm).....	AR	
67775.....	Bolt, A540 Converter (9 x 1.25mm).....	AR	
87777K.....	Bolt Set, A540 Holds Pump To Case.....	1	
87778K.....	Bolt Set, A540 Pump Stator To Body.....	1	
87782K.....	Bolt Set, A540 Valve Body To Case.....	1	
87785K.....	Bolt Set, A540 Differential Cover To Case.....	1	
87793K.....	Bolt Set, A540 Rear Differential Retainer To Case.....	1	
87794K.....	Bolt Set, A540 Differential Retainer To Case (Front).....	1	
87795.....	Nut, A540 Holds Drive Gear To Overdrive Planet.....	1	
87796.....	Nut, A540 Pinion Shaft.....	1	
87838A.....	Axle Flange, A540 Short Shaft (6 Bolt).....	1	
87850.....	Cushion Steel, A540 Overdrive Brake.....	1	
87862.....	Snap Ring, A540 Holds Overdrive Brake Retainer To Cover.....	1	
87864.....	Snap Ring, A540 Holds Overdrive Direct Pressure Plate In Drum.....	1	
87865.....	Snap Ring, A540 Holds Overdrive Direct Retainer In.....	1	
87867.....	Snap Ring, A540 Holds Overdrive Sprag In Overdrive Planet.....	1	
87873.....	Snap Ring, A540 Holds Sprag Outer Race To Case.....	1	
67876A.....	Snap Ring, A540 Holds Forward Pressure Plate In.....	1	
87877.....	Snap Ring, A540 Holds Forward Retainer In.....	1	
87878.....	Snap Ring, A540 Holds Direct Pressure Plate In Drum (5 9/16" OD).....	1	
87879.....	Snap Ring, A540 Holds Direct Retainer In.....	1	
67882A.....	Snap Ring, A540 Front Planet Hub To Ring Gear.....	1	
87883.....	Snap Ring, A540 Holds 2nd Housing In Case (5 7/8" OD).....	1	
87883A.....	Snap Ring, A540 Holds 2nd Housing In Case (6 1/8" OD).....	1	
87884.....	Snap Ring, A540 Sun Gear To Bowl (Rear) 2.00"OD.....	1	
87888.....	Snap Ring, A540 Holds Sprag In Outer Race (5.350"OD).....	2	
87889.....	Snap Ring, A540 Holds Rear Ring Gear To Hub.....	1	
87892.....	Snap Ring, A540 Holds Low/Reverse Pressure Plate In.....	1	
87893.....	Snap Ring, A540 Holds Reverse Clutch Retainer In.....	1	
87894.....	Snap Ring, A540 Stop For Bearing #263.....	1	
87895.....	Snap Ring, A540 Holds Pinion Retainer In Case.....	1	
87896.....	Snap Ring, A540 Holds Servo In.....	1	
87897.....	Snap Ring, A540 Stop For Cup Race #281 (Late Only).....	1	
87898.....	Snap Ring, A540 Holds Overdrive Ring Gear To Drive Gear.....	1	
87905.....	Servo Assembly, A540 (2.235"OD Of Piston).....	1	
87905A.....	Servo Assembly, A540 (1.905"OD Of Piston).....	1	
87906.....	Spring, A540 Servo Return.....	1	
87907.....	Piston, A540 Servo (2.235"OD).....	1	
87907A.....	Piston, A540 Servo (1.905"OD).....	1	
87909.....	Cover, A540 Intermediate Servo (2.295"OD) 1988-93.....	1	
87909A.....	Cover, A540 Intermediate Servo (1.965"OD) 1994-Up.....	1	
87925.....	Accumulator Assembly, A540 (13 Hole Cover).....	1	
87925A.....	Accumulator Assembly, A540 (12 Hole Cover).....	1	
87956.....	Housing, A540 2nd Brake Clutch.....	1	
87960.....	Piston, A540 Overdrive Direct Clutch.....	1	
87961.....	Piston, A540 Overdrive Brake Clutch.....	1	
87962.....	Piston, A540 2nd Brake Clutch.....	1	
87964.....	Piston, A540 Forward Clutch.....	1	
87965.....	Piston, A540 Direct Clutch.....	1	
87966.....	Piston, A540 Reverse Clutch.....	1	

87970.....	Retainer W/Spring, A540 Overdrive Direct Clutch	1
87971.....	Retainer W/Spring, A540 Overdrive Brake.....	1
87972.....	Retainer W/Spring, A540 2nd Clutch	1
87974.....	Retainer W/Spring, A540 Forward Clutch	1
87975.....	Retainer W/Spring, A540 Direct Clutch.....	1
87976.....	Retainer W/Spring, A540 Reverse Clutch	1
87991.....	Linkage Assembly, A540 (Internal) Early.....	1
87991C.....	Linkage Assembly, A540 (Internal) Late.....	1
87995A.....	Park Pawl, A540 (3 Pieces)(Early)	1
87995C.....	Park Pawl, A540 (4 Pieces)(Late)	1
87996.....	Fitting, A540 Cooler Line	2
87999.....	Tube Assembly, A540 For Valve Body (Early).....	1
87999B.....	Tube Assembly, A540 For Valve Body (8 Tubes) 4x4	1
87999C.....	Tube Assembly, A540 For Valve Body (7 Tubes) (Late).....	1

