







SATURN VT25-E

ILL#	Part#		QTY	REF#
OVERHAUL KITS & PISTON KITS				
NI.....	K105900.....	Overhaul Kit, VT25-E (CVT) (W/ Pistons) 2002-Up.....	1.....	N/A
NI.....	K105900X.....	Overhaul Kit, VT25-E (CVT) (W/Out Pistons) 2002-Up.....	1.....	N/A
NI.....	K105900-99.....	Bonded Piston Kit, VT25-E (CVT) 2002-Up	1.....	N/A
MASTER W/STEELS KITS				
NI.....	DK10500.....	Master W/Steels Kit, VT25-E(CVT)(1-Sided Friction/Steels)(W/Pistons) 02-Up	1.....	N/A
NI.....	DK105900X.....	Master W/Steels Kit, VT25-E(CVT)(1-Sided Friction/Steels)(W/Out Pistons) 02-Up	1.....	N/A
FILTERS				
10.....	105710.....	Filter, VT25-E (Saturn) 2002-06 (Filtertek)	1.....	TBA
BUSHINGS				
030.....	K105901.....	Bushing Kit, VT25-E 2002-Up	1.....	TBA
032.....	105001.....	Bushing, VT25-E Converter Reactor (Front) (1.110" OD, .985" ID) 2002-Up	1.....	TBA
034.....	105005.....	Bushing, VT25-E Pump Housing (1.485" Long, .750" ID) 2002-Up.....	1.....	TBA
METAL CLAD SEALS				
070.....	105151.....	Seal, VT25-E Front (Converter) (3.353" OD, 2.265" ID) 2002-Up	1.....	15277770
072.....	84511.....	Seal, VT25-E Manual Shaft (.355" Thick, .755" OD) 2002-Up	1.....	24211127
076.....	105153A.....	Seal, VT25-E Output (Axle) Bell Hsg Side & Case Side, 2002-Up.....	2.....	24211013
NI.....	105152.....	Seal, Output, Right - To Transfer Unit.....	1.....	24235475
080.....	105158.....	Seal, VT25-E Pump Shaft (1.312" OD, .715" ID) 2002-Up	1.....	TBA
NI.....	33139.....	Seal, VT25-E Cooler Line, 2002-Up	2.....	24221233
FRICCTIONS				
108.....	105101A.....	Friction, VT25-E Forward Clutch (.060") (36T Internal) (6 1/8" OD) (1 Sided).....	2.....	TBA
128.....	105101B.....	Friction, VT25-E Forward Clutch (.059") (36T External) (5.050" ID) (1 Sided).....	2.....	TBA
110.....	105103A.....	Friction, VT25-E Reverse Clutch (.060") (36T Internal) (6 1/8" OD) (1 Sided)	3.....	TBA
130.....	105103B.....	Friction, VT25-E Reverse Clutch (.061") (External Teeth)(5.058" ID)(1 Sided)	3.....	TBA
119.....	K105F.....	Friction Module, VT25-E (1 Sided Frictions) 2002-06 (Alto).....	1.....	TBA
STEELS				
129.....	105102A.....	Steel, VT25-E Forward Clutch (.053") (3 Teeth) (5.060" ID) (Waved)	1.....	TBA
131.....	105104A.....	Steel, VT25-E Reverse Clutch (.055") (No Teeth) (6 1/2" OD, 5 1/8" ID) (Waved)	1.....	TBA
PRESSURE PLATES				
148.....	105715A.....	Press Plate, VT25-E Fwd Clu (.109") (36T) (5.020" ID) (Stepped) Stamped "C"	1.....	TBA
150.....	105717A.....	Press Plate, VT25-E Rev Clu (.118") (31T) ((5.015" ID)(Stepped) Stamped "H"	1.....	TBA
SEALING RINGS				
175.....	K105903.....	Ring Kit, VT25-E (CVT) (Teflon) 2002-Up	1.....	TBA
178.....	105301A.....	Ring, VT25-E Drive Pulley Shaft To Drive Pulley Cover (.076" Thick, .840" OD)	1-2.....	TBA
.....	.....	(Teflon) (Also Driven Pulley Shaft To Driven Pulley Cover) .....	.....	.....
181.....	105302A.....	Ring, VT25-E Input Shaft (Large Ones) (1.070" OD) (Solid, Teflon) 2002-Up.....	3.....	TBA
183.....	105301A.....	Use 105301A.....	1.....	TBA
WASHERS & BEARINGS				
205.....	105401A.....	Washer, VT25-E Bell Hsg To Drive Pump Sprocket (.198" Thick, 3.360" OD, 2.830" ID)	1-2.....	TBA
210.....	105401A.....	Washer, VT25-E, Drive Pump Sprocket To Case, 2002-Up	1.....	TBA
228.....	105415A.....	Caged Needle Brg, VT25-E Bell Hsg To Driven Pulley Shaft (.775" Thick,	1.....	TBA
.....	.....	1.690" OD) (12 Needles) (Cast # FC69847 INA) 2002-Up .....	.....	.....
229.....	105416A.....	Ball Bearing, VT25-E Driven Pulley Shaft To Case Cover (.707" Thick, 3.150" OD,	1.....	TBA
.....	.....	1.575" ID) (Cast # BAQ-3929A/HN3 SKF) (Stepped On OD) 2002-Up.....	.....	.....
232.....	105417A.....	Caged Needle Brg, VT25-E Rev Planet To Drive Pulley # 705 (.790" OD)	1.....	TBA
.....	.....	(14 Needles) (Cast # F-234550 INA) 2002-Up.....	.....	.....
235.....	105418A.....	Ball Bearing, VT25-E Drive Pulley (Rear) (.590" Thick, 2.835" OD, 1.375" ID)	1.....	TBA
.....	.....	(9 Balls) (Cast # 803901 FAG) 2002-Up.....	.....	.....
47A.....	105402A.....	Washer, VT25-E Rev Planet To Sun Gear (.078" Thk, 1.380" OD, .794" ID) (Plastic).....	1.....	TBA
253.....	105403A.....	Washer, VT25-E Case To Rev Clu Hub (.112" Thk, 3.352" OD, 2.800" ID) (Plastic)	1.....	TBA
.....	.....	(2 Outer Tabs) 2002-Up .....	.....	.....
254.....	105419A.....	Ball Bearing, VT25-E Case To Input Shaft (.630" Thk, 2.520" OD, 1.338" ID) 2002-Up.....	1.....	TBA
255.....	105404A.....	Washer, VT25-E Reverse Planet Ring Gear To Reverse Planet (.065" Thick,	1.....	TBA
.....	.....	4.325" OD) 3.720" ID) (W/3 ID Tabs) 2002-Up .....	.....	.....
256.....	105735D.....	Use 105735D See ILL# 984	1.....	TBA
273.....	105978A.....	Cup Race, VT25-E Pinion To Case, (Cast # NP 735478 Timken) 2002-Up	1-2.....	TBA
274.....	105977A.....	Cone Bearing, VT25-E Pinion To Case (Cast # NP 785304 Timken) 2002-Up	1-2.....	TBA
276.....	105441A.....	Shim, VT25-E Pinion To Case & Pinion To Bell Hsg (Selective 2.345" OD To 1.960" ID)	1.....	TBA

ILL#	Part#		QTY	REF#
280.....	105978A.....	Cup Race, VT25-E, Pinion To Bell Hsg (Cast # NP 735478 Timken) 2002-Up.....	1.....	TBA
281.....	105977A.....	Cone Bearing, VT25-E Pinion To Bell Hsg (Cast # NP 785304 Timken) 2002-Up.....	1.....	TBA
288.....	105978B.....	Cup Race, VT25-E Diff Brg To Case (Cast # NP350068 Timken) 2002-Up.....	1-2.....	TBA
289.....	105977B.....	Cone Bearing, VT25-E Diff To Case (22 Rollers) (Cast # NP423815) 2002-Up.....	1-2.....	TBA
290.....	105442A.....	Shim, VT25-E Diff Cup Race To Case (Selective) (2.440" OD, 2.098" ID)..... (2.440" OD, 2.098" ID) (2 Ears W/Open End) 2002-Up.....	1-2.....	TBA
291.....	105978B.....	Cup Race, VT25-E, Diff To Bell Hsg (Cast # NP350068 Timken) 2002-Up.....	1.....	TBA
292.....	105977B.....	Cone Bearing, VT25-E, Diff To Bell Hsg (22-Roller) (Cast # NP423815) 2002-Up.....	1.....	TBA
293.....	105442A.....	Use 105442A Shim, VT25-E, Diff To Bell Hsg (Selective) (2.440" OD, 2.098" ID).....	1.....	TBA
GASKETS & RUBBER COMPONENTS				
302.....	105500.....	Gasket, VT25-E Top Pan (17 Holes) (7" Wide, 17 3/4" Long) 2002-Up	1.....	TBA
320.....	105532A.....	Plate, VT25-E Valve Body (Bonded) (Cast # 585) 2002-Up.....	1.....	TBA
347.....	105410A.....	Boot, VT25-E Case Conn To Top Pan (.473" Thk, 1 5/8 X 2 7/8") (Oval, Orange)	1.....	TBA
TECHNICAL MANUALS				
400.....	TMVT25E.....	Technical Manual, VT20/VT25E	1.....	TBA
ELECTRICAL COMPONENTS				
410.....	105991A.....	Neutral Safety Switch, VT25-E (4 Pin Connector) 2002-Up.....	1.....	TBA
414.....	105951A.....	Sensor, VT25-E Tier 2 Feed Fluid Pressure (3 Blade)(Cast # PPO-PA-GF30).....	1.....	TBA
425.....	105941A.....	Solenoid, VT25-E Neutral Idle/TCC Control (2 Blade)(1 Bolt)(Cast # D26E025).....	1.....	TBA
428.....	105942A.....	Solenoid, VT25-E Line Pressure Control (2 Blade)(3 Bolt)(Cast # D23N0228)	1.....	TBA
436.....	105954A.....	Sensor, VT25-E Input & Output Speed (2 Sensors) (7 Prong Connector)	1.....	TBA
446.....	105987A.....	Circuit Board, VT25-E (20 Blade Case Conn & 4 Blade Internal Conn)..... (Cast# 953981-1 Borg Warner) 2002-Up.....	1.....	TBA
451.....	105941B.....	Solenoid, VT25-E Neutral Idle/TCC On/Off (2 Blade)(2 Bolt)(With Open Windings).....	1.....	TBA
452.....	105920A.....	Ratio Control Motor, VT25-E (5 Blade)(2 Bolt)(Cast # 1083L) 2002-Up.....	1.....	TBA
MISCELLANEOUS COMPONENTS				
495.....	105710BR.....	Bracket, VT25-E Filter (1 Bolt) 2002-Up.....	1.....	TBA
PUMPS & PUMP COMPONENTS				
520.....	105912A.....	Pump Assy, VT25-E (12 Vane) 2002-Up	1.....	TBA
525.....	105820A.....	Chain, VT25-E Pump Drive (49 Links, .265" Wide) 2002-Up	1.....	TBA
526.....	105927A.....	Sprocket, VT25-E Pump Drive (53T)(.470" Thk, 4.140" OD, 2.320" ID) (2 ID Notches).....	1.....	TBA
527.....	105927B.....	Sprocket, VT25-E Pump Driven (48T) (3.740" OD) (14 Inner Splines) 2002-Up.....	1.....	TBA
529.....	105450B.....	Converter Reactor, VT25-E (3.020" Long, 2.600" OD, 1.795" ID) (31 Splines) 2002-Up	1.....	TBA
CLUTCH PISTON KITS, PLANETS, RING GEARS & SUN GEARS				
564.....	K105762A.....	Piston Kit, VT25-E Forward Clutch (Bonded) 2002-Up	1.....	TBA
566.....	K105763A.....	Piston Kit, VT25-E Reverse Clutch (Bonded) 2002-Up	1.....	TBA
587.....	105748A.....	Planet W/Shaft, VT25-E Reverse (6-Gear) (6 9/16" Tall) (Uses 32T Sun Gear # 617)	1.....	TBA
597.....	105758A.....	Ring Gear W/Hub, VT25-E Reverse Planet W/Forward Clutch Hub (71T) .. (36 Outer Clutch Splines) (1.340" Thick) 2002-Up	1.....	TBA
617.....	105755A.....	Sun Gear, VT25-E Reverse Planet (32 Teeth) (.755" Thick, 1.606" OD) 2002-Up	1.....	TBA
671.....	105875A.....	Shaft, VT25-E Pump Drive (4 11/16" Long, .750" OD) 2002-Up	1.....	TBA
690.....	105824A.....	Park Gear, VT25-E (12 Lugs) (27 Splines) (.785" Thick, 4.065" OD) 2002-Up	1.....	TBA
CVT & DIFFERENTIAL COMPONENTS				
691.....	105621A.....	Variable Drive Pulley Follower, VT25-E (2.290" Long) (Black Plastic) 2002-Up.....	1.....	TBA
691.....	105622A.....	Variable Drive Pulley Follower Pin, VT25-E (3.095" Long, .310" OD) 2002-Up.....	1.....	TBA
691.....	105623A.....	Variable Drive Pulley Follower Spring, VT25-E (2.235" Long, .780" OD) 2002-Up	1.....	TBA
694.....	105735A.....	Retainer, VT25-E Holds Brg # 235 To Case Cover (3 Bolt Steel) (2.405" ID)	1.....	TBA
695.....	105735B.....	Retainer, VT25-E Holds Brg # 229 To Case Cover (6 Holes) (4.410" OD, 2.794" ID)	1.....	TBA
696.....	105735C.....	Retainer, VT25-E (Ball Brg # 229) (.236" Thk, 4.415" OD, 3.050" ID)(1-Outer Tab, 8-Holes) 2002-Up	1.....	TBA
697.....	105081A.....	Oil Tube, VT25-E Inside Rear Of Reverse Planet (Bonded) (.390" OD) 2002-Up	1.....	TBA
698.....	105082A.....	Oil Baffle, VT25-E Differential (3 Bolts To Bell) (Stamped 1573) 2002-Up	1.....	TBA
700.....	105885.....	Belt, VT25-E Drive 2002-Up (Use K105650A)	1.....	TBA
701.....	105822A.....	Chain Guard, VT25-E (Rear) (3 Clips, 3 Bolt Holes) (Tin) (Stamped 2704 0424)	1.....	TBA
702.....	105822B.....	Chain Guard, VT25-E (Front) (3 Slots, 1 Hole) (Tin) (Stamped 2705 0417) 2002-Up	1.....	TBA
705.....	K105650A.....	Kit, CVT Drive, VT25-E, Complete Pulley Assemblies & Drive Belt, 2002-Up	1.....	TBA
705.....	105651.....	Drive Pulley, VT25-E (Front Half) (Use K105650A)	1.....	TBA
705-1	105823A.....	Steel Ball, VT25-E Pulley Guides (.236" OD) (Drive Pulley Takes 9ea, Driven 6ea)	6-15.....	TBA
706-5	105650A.....	Driven Pulley, VT25-E (Front Half) (Use K105650A)	1.....	TBA
706.....	105660A.....	Cover, VT25-E Driven Pulley (Front Half) (Tin) (1.165" Thk, 3.240" OD) (3 ID Notches)	1.....	TBA
707.....	105651A.....	Drive Pulley, VT25-E (Rear Half) (Use K105650A)	1.....	TBA
707-5	105660B.....	Cover, VT25-E Drive Pulley (Rear Half)(1.514" Thick, 5.350" OD)(#700259/12 & 04/244/0303) 2002-Up	1.....	TBA
708.....	105650.....	Driven Pulley, VT25-E (Rear Half) (Use K105650A)	1.....	TBA



SATURN VT25-E

ILL#	Part#		QTY	REF#
710.....	105818A.....	Drive Transfer Gear, VT25-E (51T) (.885" Thick, 3.620" OD) (27 Splines) 2002-Up.....	1.....	TBA
712.....	108811A.....	Driven Transfer Gear, VT25-E (72T) (.845" Thick, 5.040" OD) 2002-Up.....	1.....	TBA
716.....	105890A.....	Diff Assy, VT25-E (74T, 2 Groove, 1.148" Thk, 7 13/16" OD Ring Gear) (8 Rivets)	1.....	TBA
716.....	105890B.....	Diff Assy, VT25-E (80T, 3 Groove, 1.150" Thk, 7 9/16" OD Ring Gear).....	1.....	TBA
725.....	105624.....	Case Plug, VT25-E Pinion To Case (1.945" OD) (Cast # 2421493 & 030641) 2002-Up.....	1.....	TBA
730.....	105846.....	Pinion, VT25-E (21 Teeth, 2 Groove, 2.470" OD Gear) (3.805" Long) 2002-Up	1.....	TBA

VALVE BODIES

740.....	105754A.....	Valve Body, VT25-E (5 Switch) (Cast # 20600013DB) 2002-Up	1.....	TBA
741.....	105940A.....	Manual Valve, VT25-E Valve Body (5 3/4" Long) 2002-Up.....	1.....	TBA

HOUSINGS, CASES, PISTONS & MISCELLANEOUS

750.....	105703A.....	Bell Housing, VT25-E (5 1/8" Top Bolts) (Starter At 3:30) (Cast # 24222691) 2002-Up.....	1.....	TBA
755.....	105705A.....	Case Cover, VT25-E (Aluminum) (14 Bolts To Case) (Cast # 24219404) 2002-Up	1.....	TBA
756.....	105704A.....	Rear Cover, VT25-E Driven Pulley (Aluminum, 6 Bolt) (Cast # 24223006/1) 2002-Up.....	1.....	TBA
759.....	105704B.....	Rear Cover, VT25-E Drive Pulley (Aluminum, 4 Bolt) (Cast # 24223007/1) 2002-Up.....	1.....	TBA
760.....	105701A.....	Case, VT25-E (Cast # 24222695) 2002-Up	1.....	TBA
767.....	105801A.....	Pan, VT25-E Top (17 Bolt, Tin) 2002-Up.....	1.....	TBA
795.....	105948A.....	Nut, VT25-E Drive Pulley Shaft (.308" Thick, 1.325" ID) (46mm) 2002-Up	1.....	TBA
797.....	105948B.....	Nut, VT25-E Driven Pulley Shaft (Rear) (1.445" ID) (49mm) 2002-Up.....	1.....	TBA
797.....	105948C.....	Nut, VT25-E Driven Pulley Shaft (Front) (1.125" ID) (42mm) 2002-Up	1.....	TBA
798.....	105948D.....	Nut Set, VT25-E Holds Brg Retainer To Case Cover (3 Pieces) (10mm) 2002-Up.....	1.....	TBA
799.....	105948E.....	Nut, VT25-E Holds Manual Shaft To Rooster Comb 2002-Up.....	1.....	TBA
845.....	105670A.....	Reluctor, VT25-E Speed Sensor (6 7/8" OD) (30 Outer Splines) 2002-Up	1.....	TBA
NI.....	K105928A.....	Kit, Snap Ring, VT25-E	1.....	TBA
876.....	115602.....	Snap Ring, VT25-E, Holds Fwd Press Plate In Drive Pulley, 2002-Up.....	1.....	TBA
877.....	115603.....	Snap Ring, VT25-E, Holds Fwd Clutch Return Spring In Drive Pulley, 2002-Up.....	1.....	TBA
961.....	105767A.....	Piston, VT25-E Drive Pulley Apply (.555" Thick, 5.582" OD, 2.600" ID) 2002-Up.....	1.....	TBA
962.....	105767B.....	Piston, VT25-E Drive Pulley Balance (.480" Thick, 5.070" OD, 2.243" ID) 2002-Up.....	1.....	TBA
964.....	105762A.....	Piston, VT25-E Fwd Clu (.555" Thk, 5.745" OD, 3.075" ID) (Bonded) (W/Check Ball).....	1.....	TBA
966.....	105763A.....	Piston, VT25-E Reverse Clu (Bonded) (.475" Thick, 6 1/4" OD, 3.395" ID) 2002-Up.....	1.....	TBA
974.....	105872A.....	Spring, VT25-E Forward Clu Return (.063" Thick, 3.845" OD, 6 Fingers) 2002-Up	1.....	TBA
976.....	105873A.....	Spring & Retainer, VT25-E Rev Clu Return (.920" Thick, 4.380" OD, 3.240" ID, 30-Coil Springs) 2002-Up.....	1.....	TBA
984.....	105735D.....	Retainer, VT25-E Forward Clu Return Spring (.020" Thick, 1.750" OD, 1.260" ID).....	1-2.....	TBA
991.....	105813A.....	Manual Shaft, VT25-E (4 7/8" Long) 2002-Up.....	1.....	TBA
994.....	105814A.....	Park Rod Actuator, VT25-E (4 7/8" Long, .710" OD Ball) 2002-Up	1.....	TBA
995.....	K105824A.....	Park Pawl Assembly, VT25-E (3 Pieces) (2.715" Long Park Pawl) 2002-Up	1.....	TBA
996.....	105635A.....	Fitting, VT25-E Cooler Line (Push-In Type) (Bonded) 2002-Up	1.....	TBA
999.....	K105637A.....	Tube Set, VT25-E (2 Pieces Metal Held By Rubber Hose) 2002-Up	1.....	TBA

Notes
