

57.Engine Wiring Harness and Transmission Cord

A: LOCATION

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
E2	54	Black	A-3	B21	Bulkhead wiring harness
E3	16	Brown	A-3	B22	
E4	2	Blue	B-4		Purge control solenoid valve
E5	2	Dark gray	B-2		Fuel injector No. 1
E6	2	Dark gray	A-2		Fuel injector No. 3
E8	2	Black	B-2		Engine coolant temperature sensor
E10	2	Light gray	B-3		Crankshaft position sensor
E11	1	—	B-3		Oil pressure switch
E14	2	Black	B-3		Knock sensor
E16	2	Dark gray	B-4		Fuel injector No. 2
E17	2	Dark gray	B-4		Fuel injector No. 4
E18	6	Dark gray	A-3		EGR control valve
E21	3	Black	A-3		Manifold absolute pressure sensor
E24	4	Light gray	B-1		Front oxygen (A/F) sensor
E25	4	Black	B-1		Rear oxygen sensor
E31	3	★	B-2		Ignition coil No. 1
E32	3	★	B-4		Ignition coil No. 2
E33	3	Black	A-2		Ignition coil No. 3
E34	3	Black	B-4		Ignition coil No. 4
E35	3	Light gray	C-3		Intake camshaft position sensor LH
E36	3	Light gray	B-1		Intake camshaft position sensor RH
E37	2	Black	C-3		Intake oil control solenoid LH
E38	2	Black	B-1		Intake oil control solenoid RH
E51	5	Light gray	B-4		Tumble generator valve actuator LH
E55	5	Light gray	A-2		Tumble generator valve actuator RH
E57	6	Black	A-3		Electronic throttle control
E62	3	Light gray	B-1		Exhaust camshaft position sensor RH
E63	3	Black	B-1		Exhaust oil control solenoid RH
E65	3	Light gray	B-3		Exhaust camshaft position sensor LH
E66	3	Black	C-3		Exhaust oil control solenoid LH
E75	2	Black	B-3		Engine oil temperature sensor
E130	1	★	B-3		Oil level switch

★ : White or natural color

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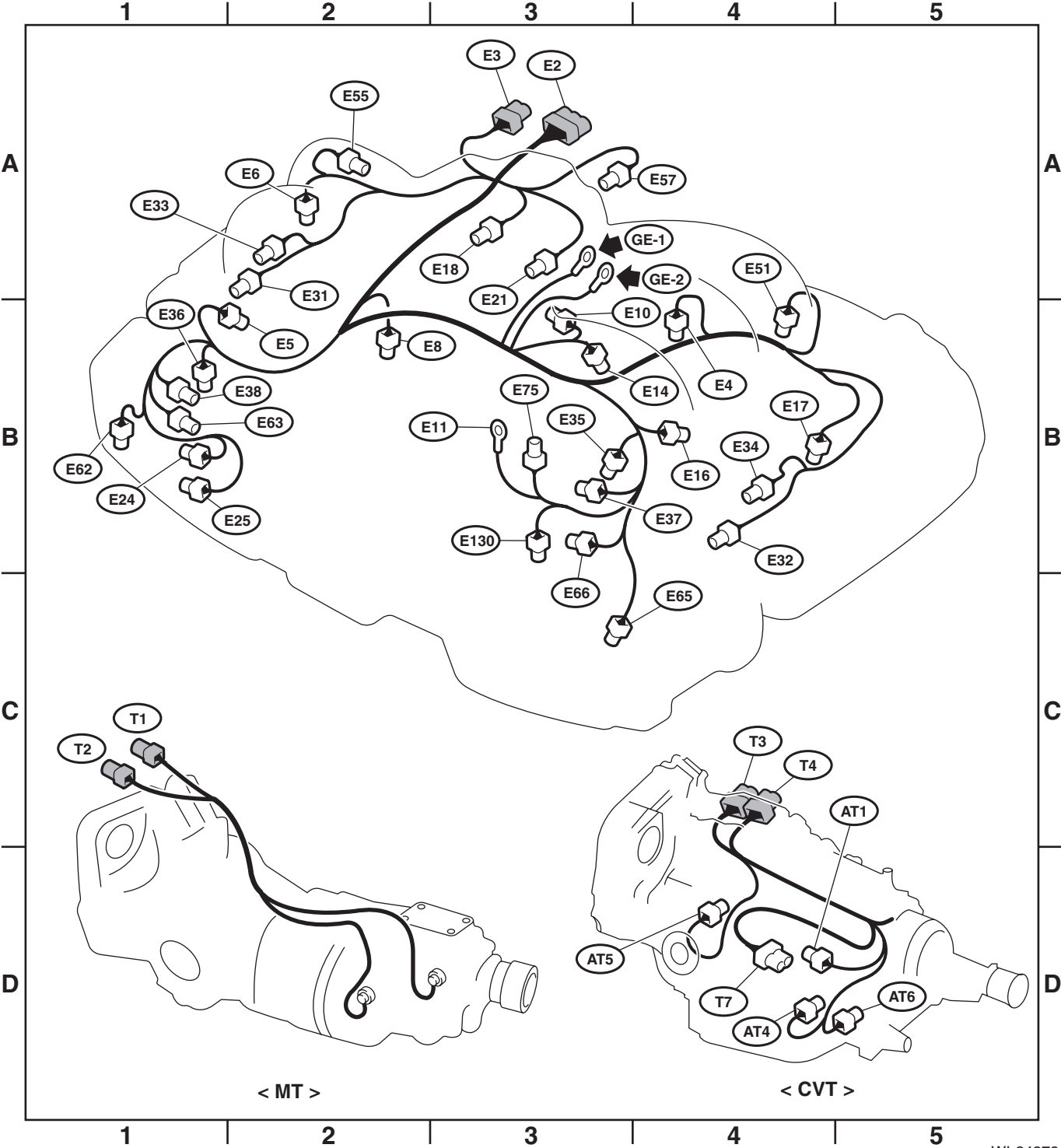
WIRING SYSTEM

• MT model

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
T1	2	Gray	C-1	B24	Bulkhead wiring harness
T2	2	Brown	C-1	B25	

• CVT model

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
T3	16	Brown	D-4	B12	Bulkhead wiring harness
T4	12	Light gray	D-4	B11	
T7	9	Black	D-4		Inhibitor switch
AT1	3	Black	D-4		Primary speed sensor
AT4	3	Dark gray	D-5		Secondary speed sensor
AT5	3	Light gray	D-5		Turbine speed sensor
AT6	3	Black	D-4		Secondary pressure sensor



WI-34272