

GROUP 70

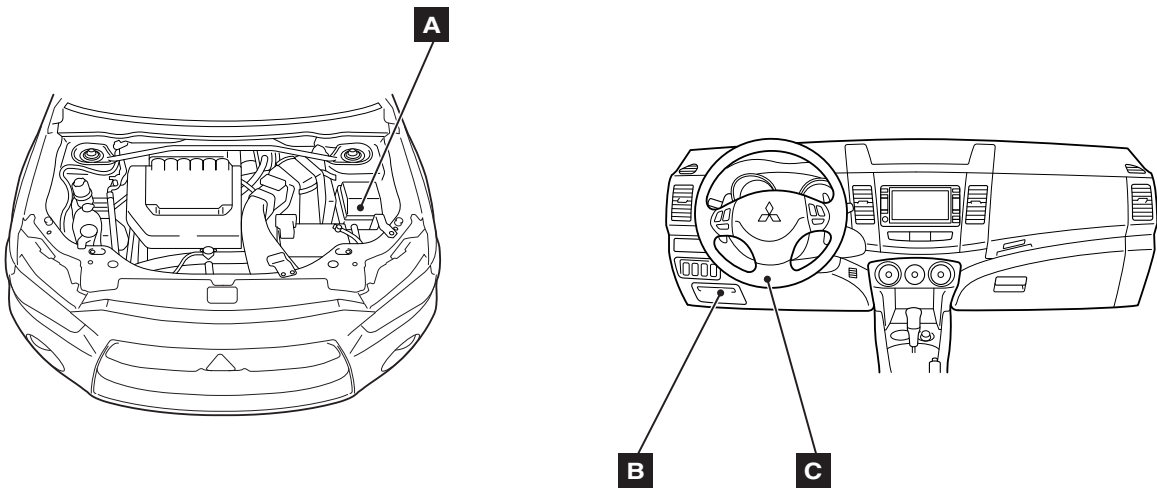
COMPONENT
LOCATIONS

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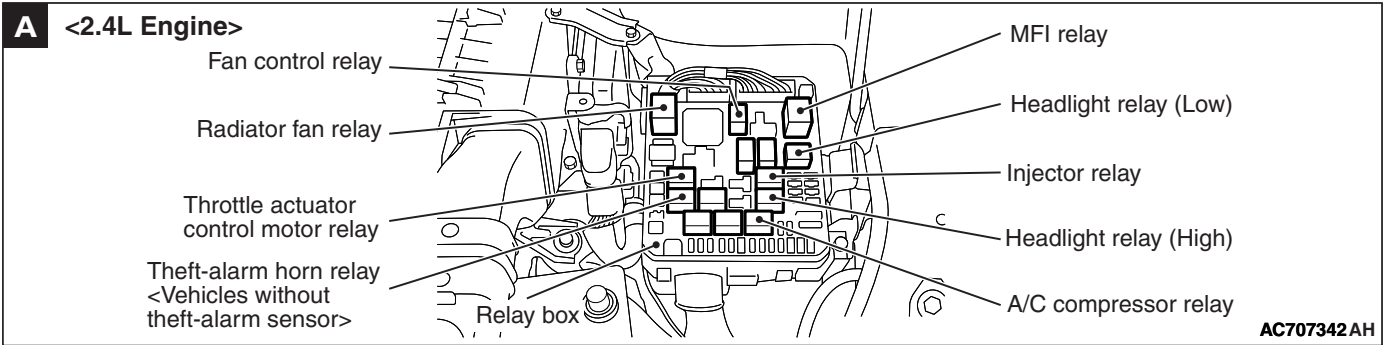
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RELAY

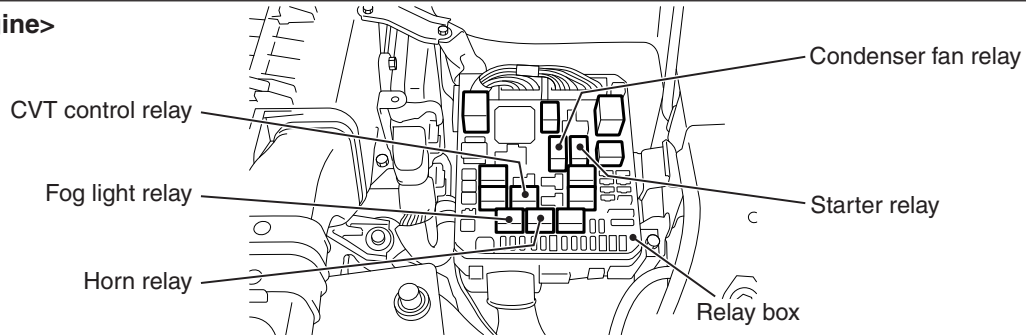
Name	Symbol	Name	Symbol
A/C compressor relay	A	Heated seat relay	B
A/T control relay <3.0L Engine>	A	Horn relay	A
Blower relay	B	Injector relay	A
Condenser fan relay	A	MFI relay	A
CVT control relay <2.4L Engine>	A	Radiator fan relay	A
Daytime running light relay <Vehicles with discharge type headlight>	A	Rear window defogger relay	B
Fan control relay	A	Starter relay	A
Fog light relay	A	Stoplight relay	C
Headlight relay (High)	A	Theft-alarm horn relay <Vehicles without theft-alarm sensor>	A
Headlight relay (Low)	A	Throttle actuator control motor relay	A



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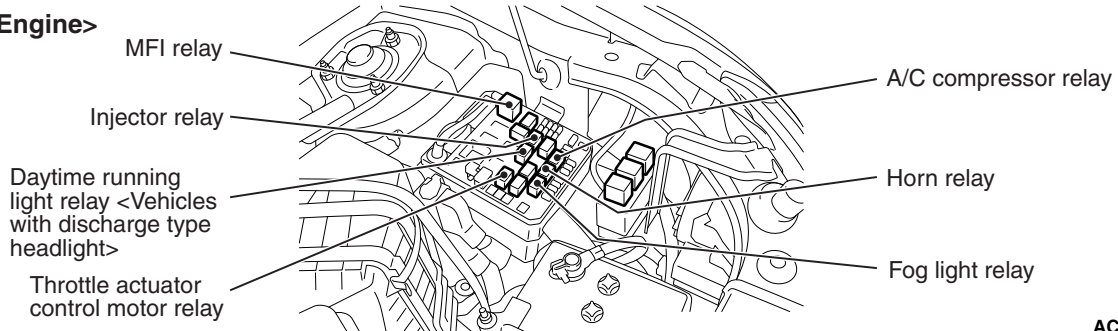


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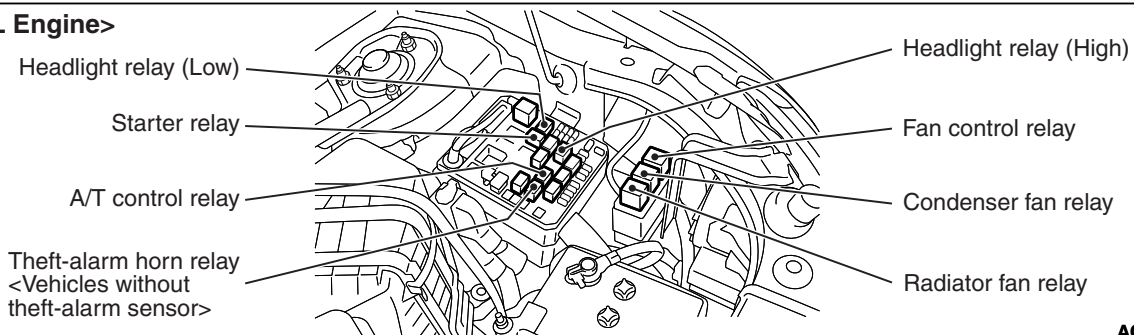
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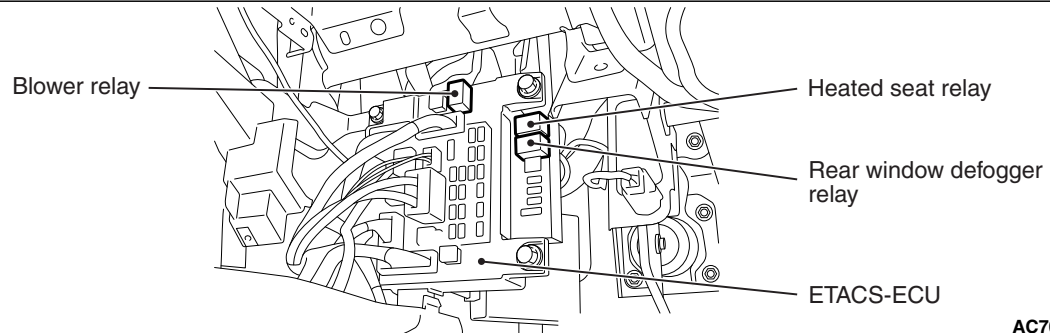
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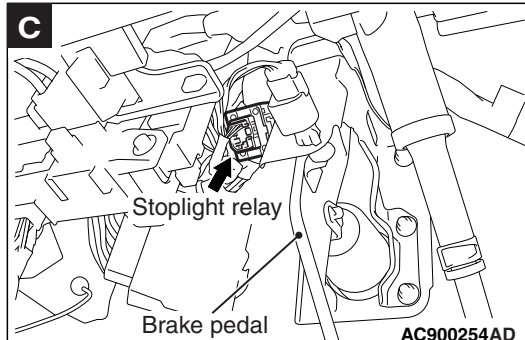
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B



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C

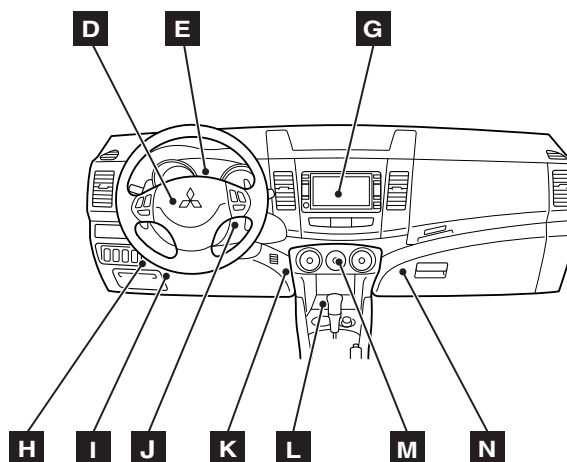
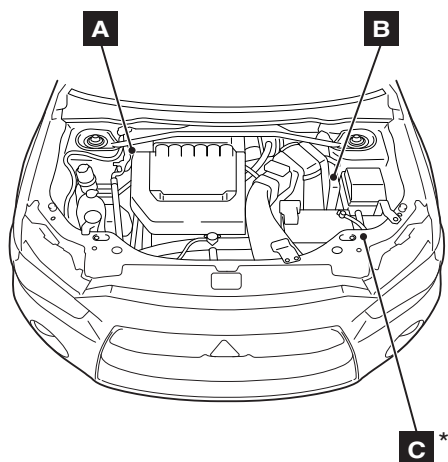


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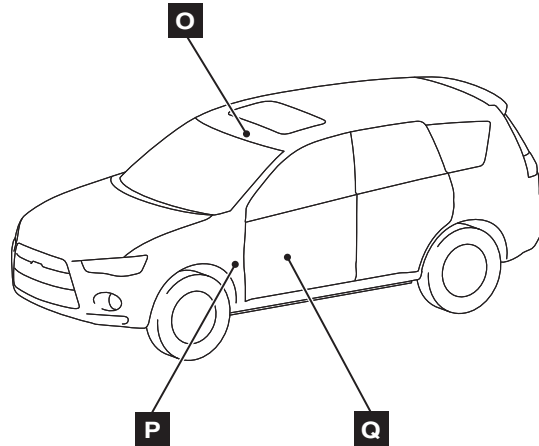
CONTROL UNIT

M1701000701051

Name	Symbol	Name	Symbol
A/C-ECU	N	Headlight control unit <Vehicles with discharge type headlight>	C
ABS-ECU	A	KOS-ECU	K
ASC-ECU	A	Multivision display	G
AWC-ECU <S-AWC>	I	Occupant classification-ECU	P
AWD-ECU <Electronic controlled AWD>	I	Power window main switch (incorporating CPU)	Q
CAN box unit	G	Receiver antenna module <Vehicles with KOS>	J
Column switch (incorporating column-ECU)	D	SRS-ECU	L
Combination meter (incorporating CPU)	E	Sunroof motor assembly (incorporating CPU)	O
Engine control module	B	Transaxle control module	I
ETACS-ECU	H	USB box	M
Hands free module	M	Wireless control module <Vehicles without KOS>	J

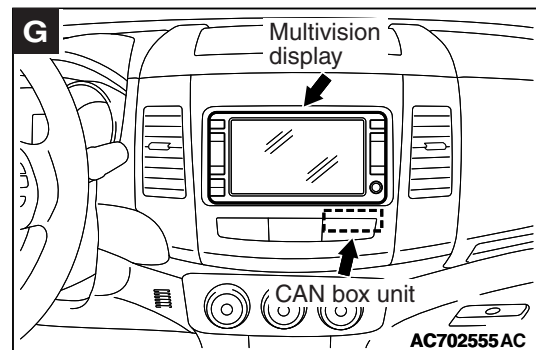
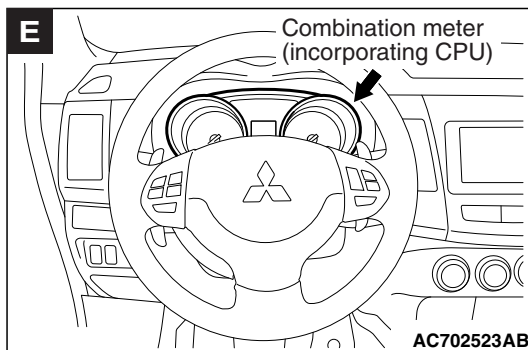
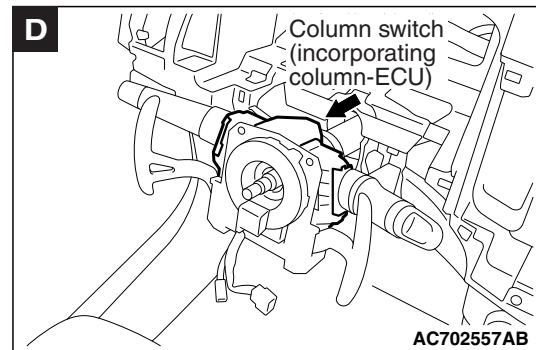
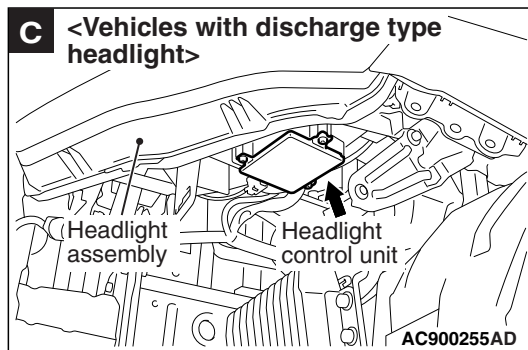
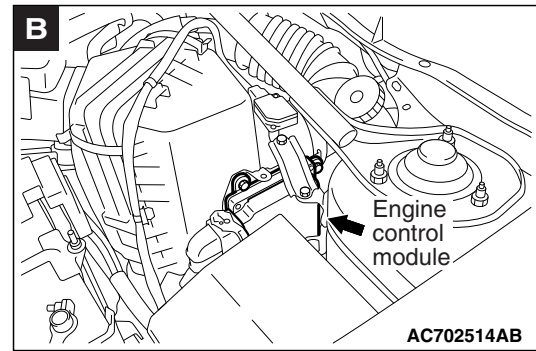
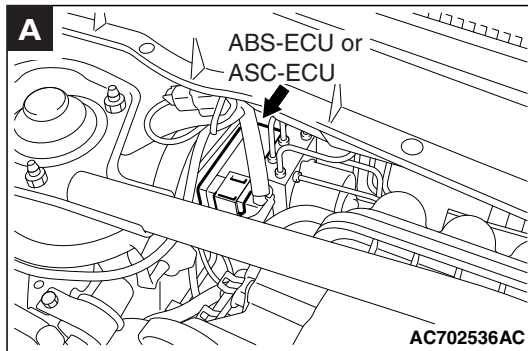


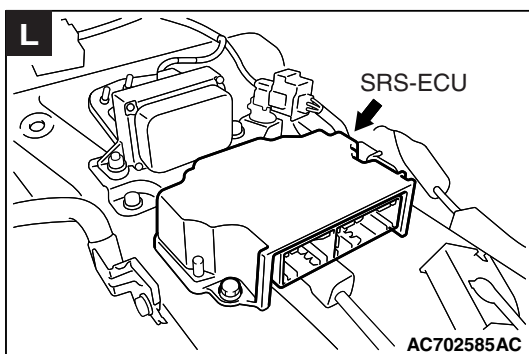
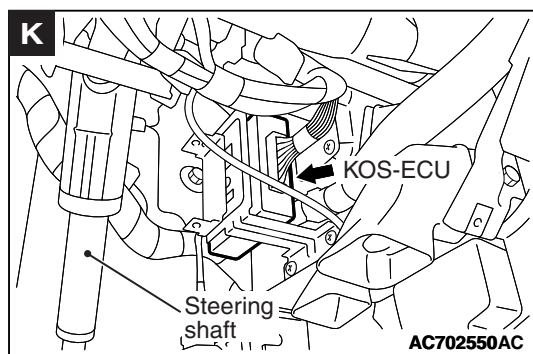
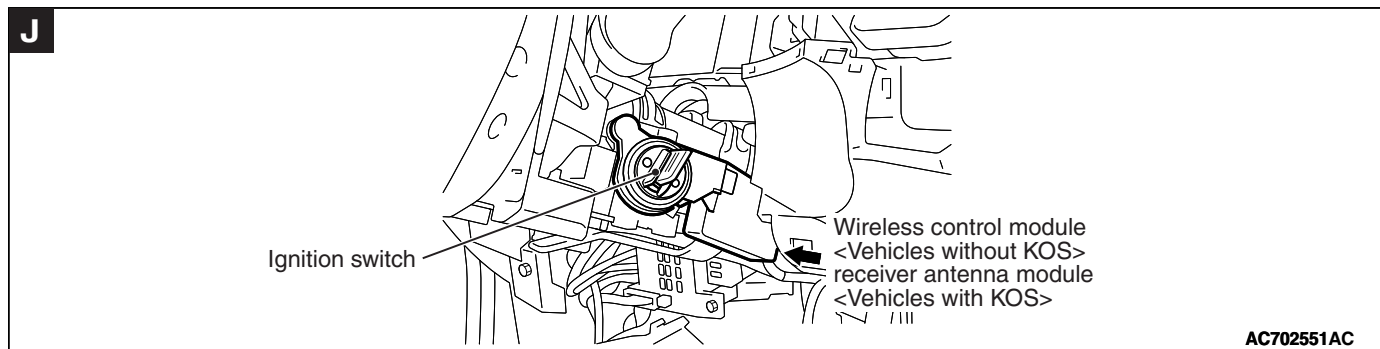
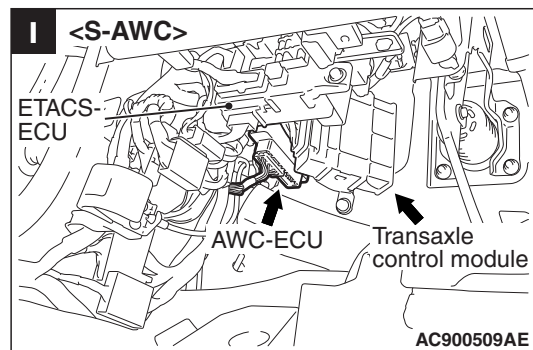
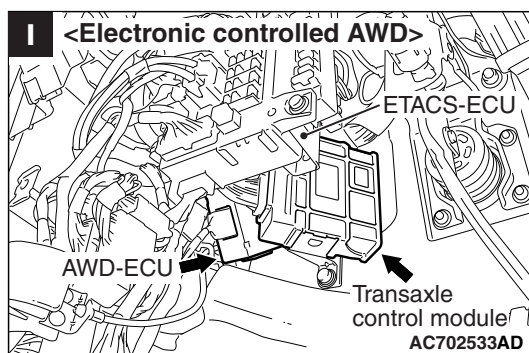
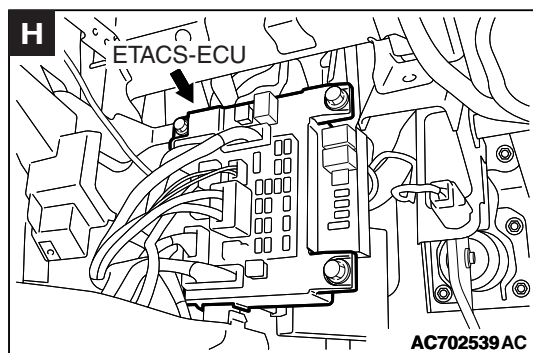
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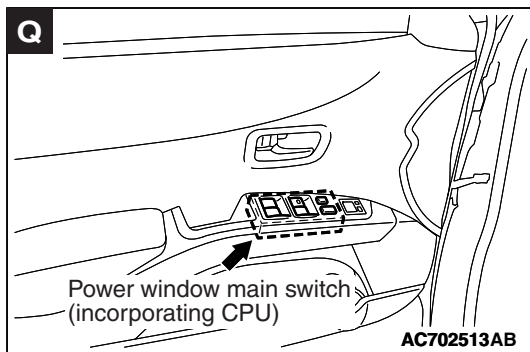
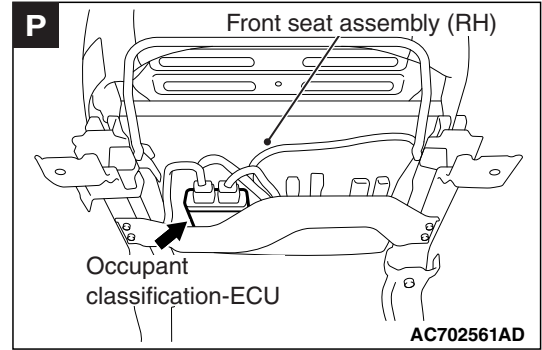
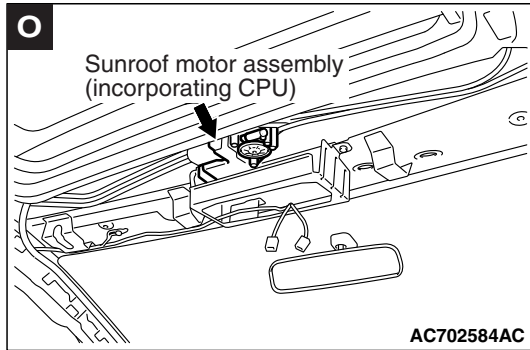
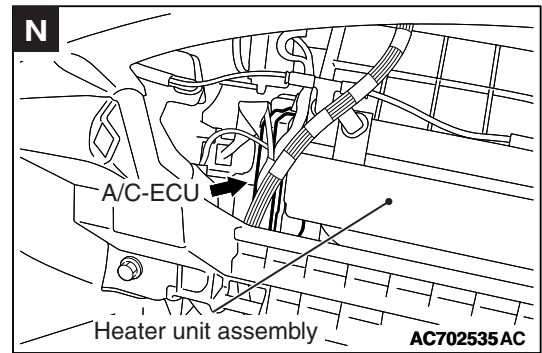
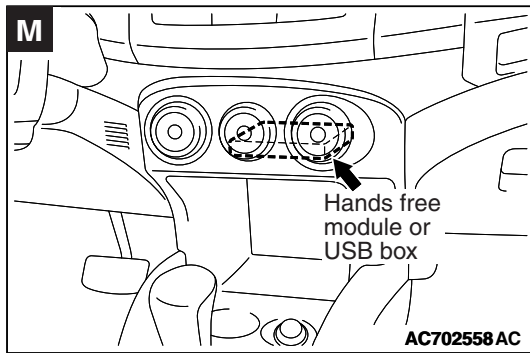


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NOTE: The * symbols indicate equipment at both sides.

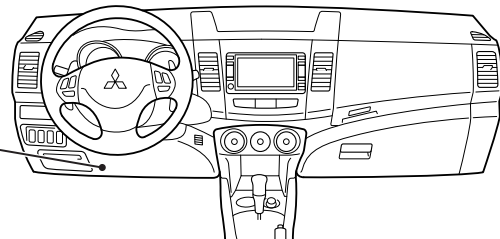
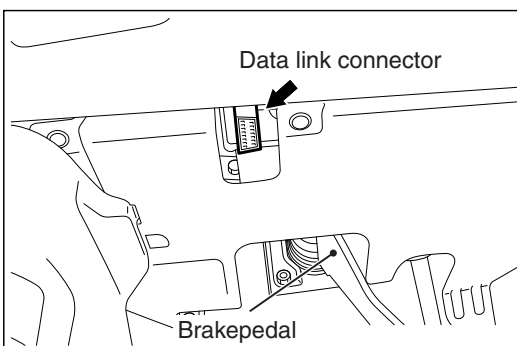






INSPECTION TERMINAL

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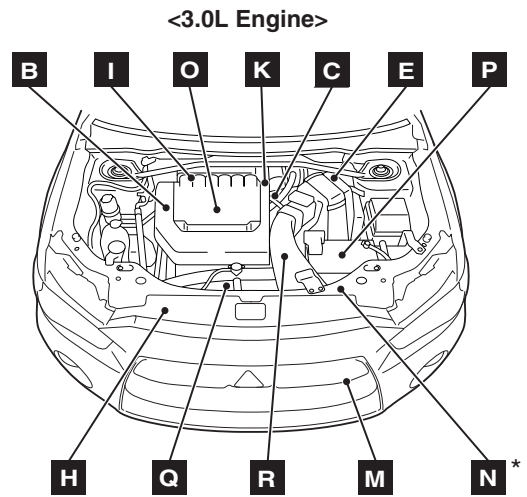
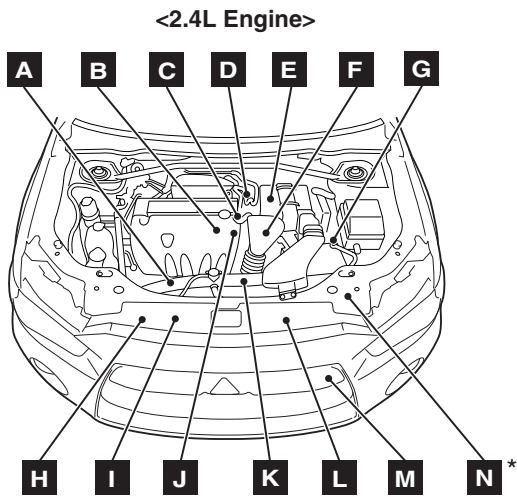


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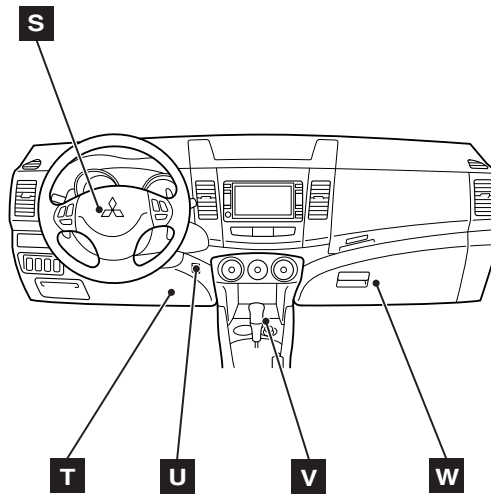
SENSOR

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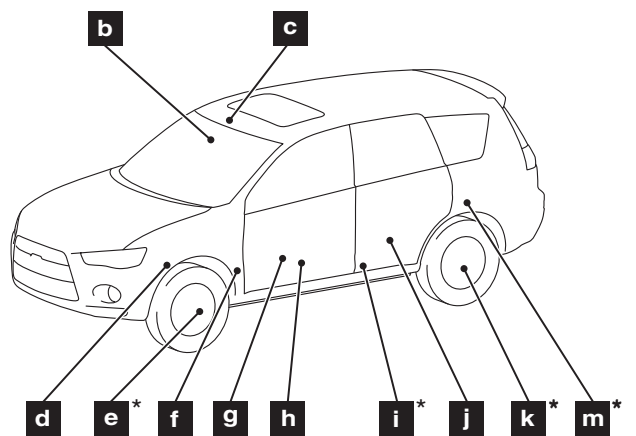
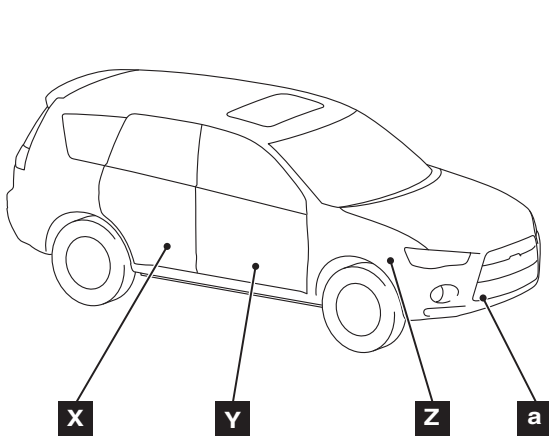
Name	Symbol	Name	Symbol
A/C pressure sensor	H	Knock sensor 2 <3.0L Engine>	O
Accelerator pedal position sensor	T	Left bank heated oxygen sensor (front) <3.0L Engine>	Q
Air thermo sensor	W	Left bank heated oxygen sensor (rear) <3.0L Engine>	a
Ambient air temperature sensor	M	Lighting control sensor <Vehicles with automatic light>	b
Battery current sensor <2.4L engine>	G	Linear air-fuel ratio sensor <2.4L Engine>	f
Camshaft position sensor <3.0L Engine>	R	Manifold absolute pressure sensor	l
Crankshaft position sensor	B	Mass airflow sensor	E
Engine coolant temperature sensor	C	Output shaft speed sensor <3.0L Engine>	d
Exhaust camshaft position sensor <2.4L Engine>	D	Primary pulley speed sensor <2.4L Engine>	L
Front impact sensor	N	Rear wheel speed sensor	k
Front wheel speed sensor	e	Right bank heated oxygen sensor (front) <3.0L Engine>	Z
Fuel level sensor (sub) <AWD>	X	Right bank heated oxygen sensor (rear) <3.0L Engine>	Z
Fuel pump module (incorporating fuel level sensor (main) and fuel tank temperature sensor)	j	Seat slide sensor	g
Fuel tank differential pressure sensor	j	Secondary pulley speed sensor <2.4L Engine>	F
G and yaw rate sensor <Vehicles with ASC>	V	Side impact sensor (front)	i
Heated oxygen sensor <2.4L Engine>	h	Side impact sensor (rear)	m
Input shaft speed sensor <3.0L Engine>	P	Steering wheel sensor <Vehicles with ASC>	S
Intake camshaft position sensor <2.4L Engine>	J	Theft-alarm sensor	c
Interior temperature sensor <Vehicles with automatic air conditioning system>	U	Throttle body assembly (incorporating throttle position sensor)	K
Knock sensor <2.4L Engine>	A	Weight sensor	Y
Knock sensor 1 <3.0L Engine>	O		



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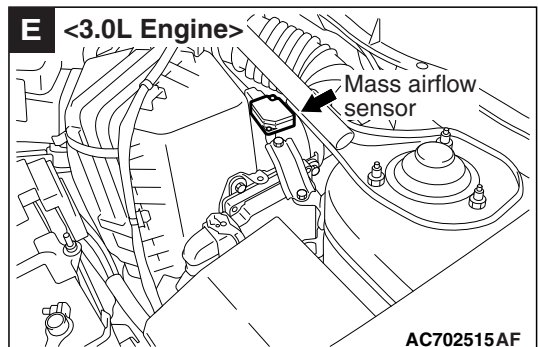
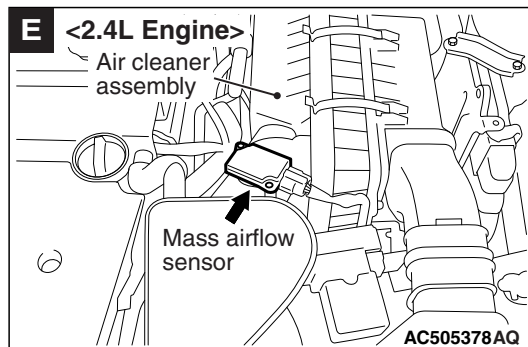
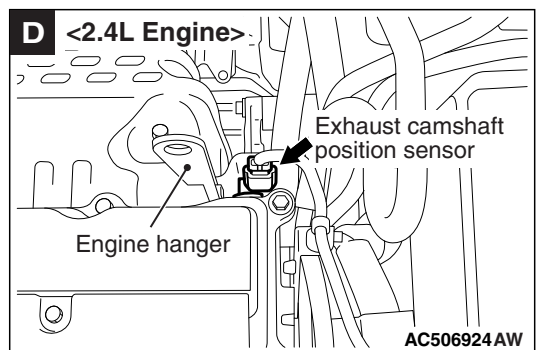
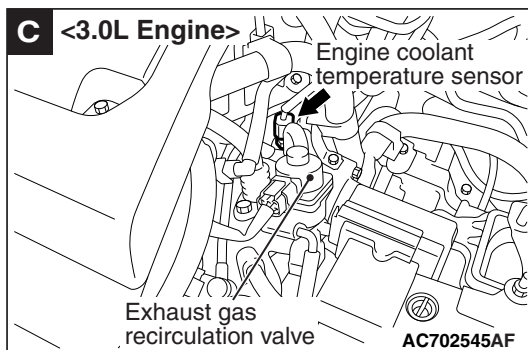
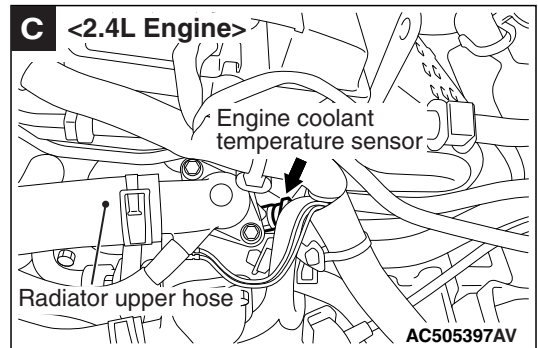
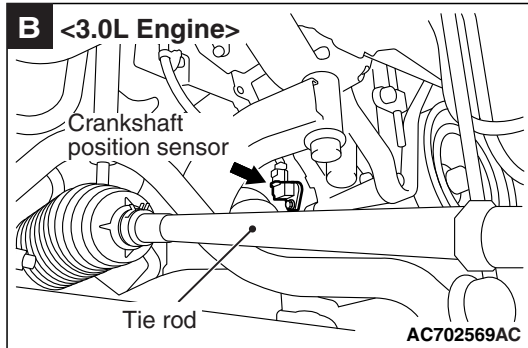
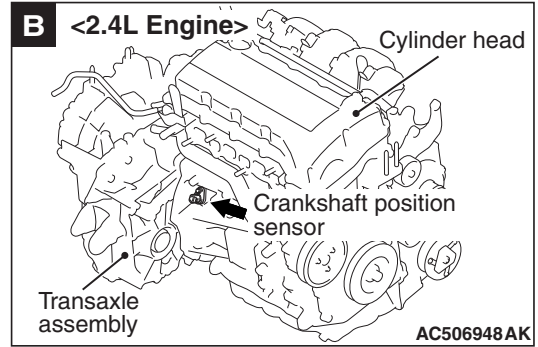
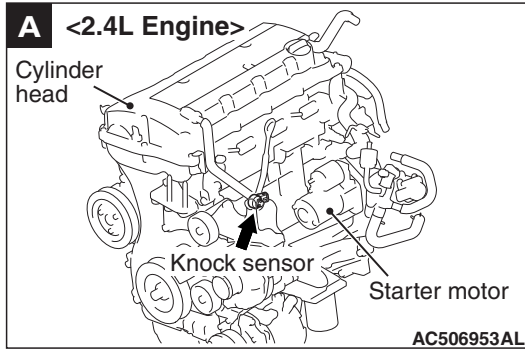


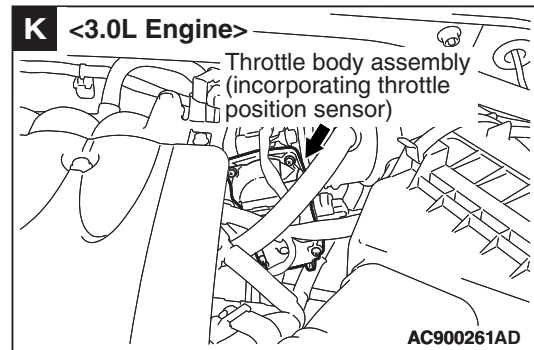
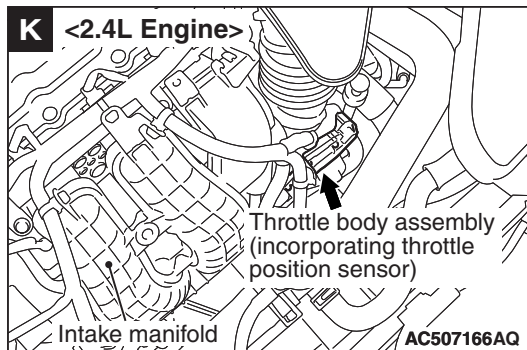
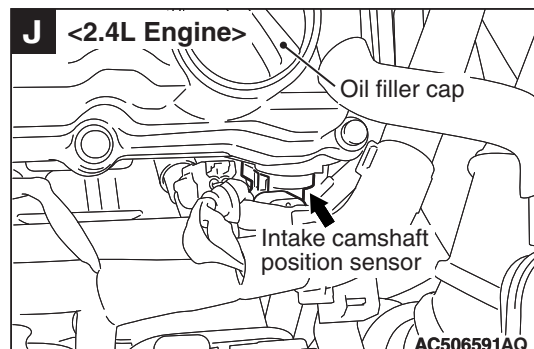
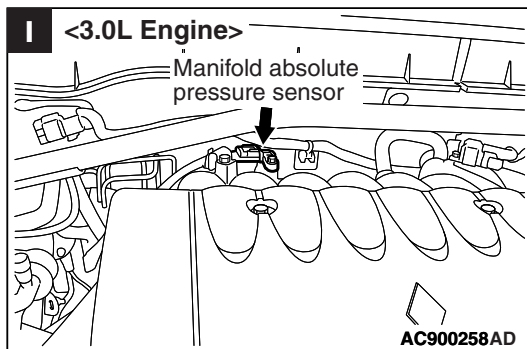
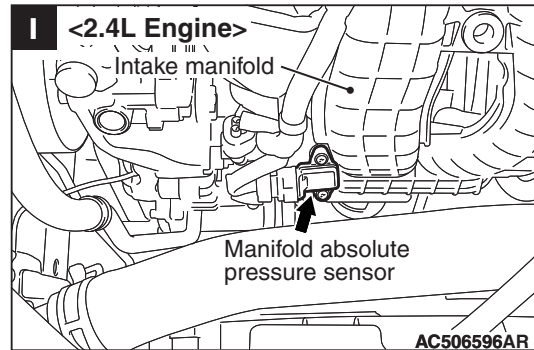
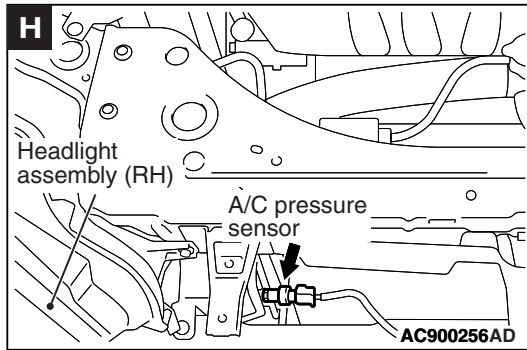
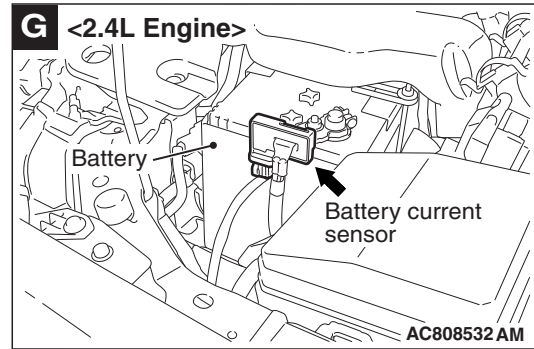
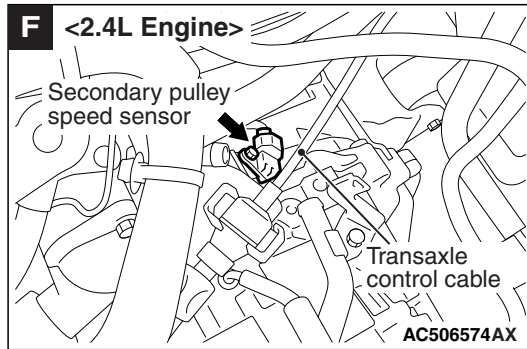
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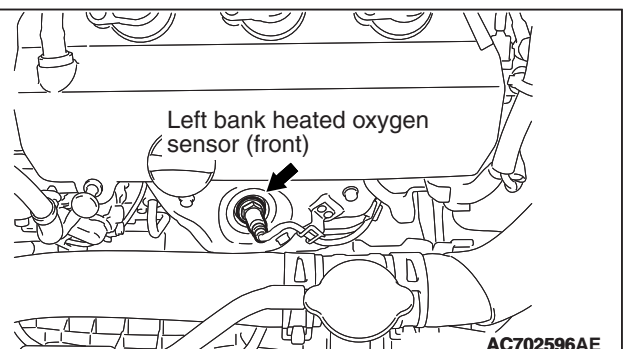
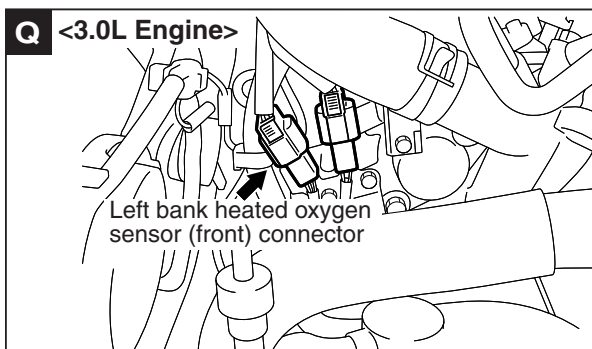
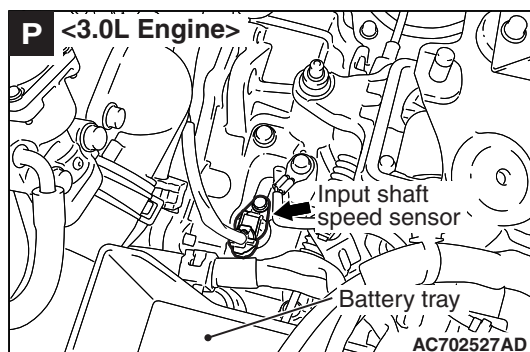
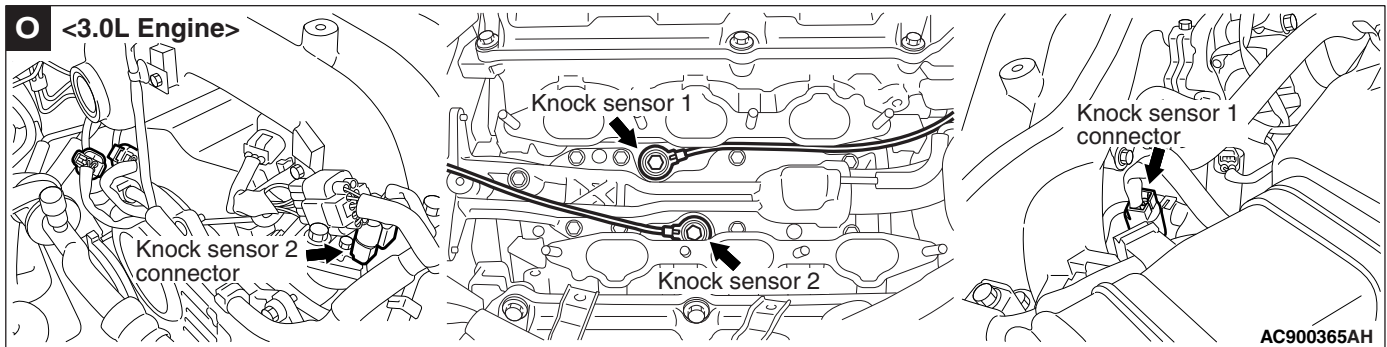
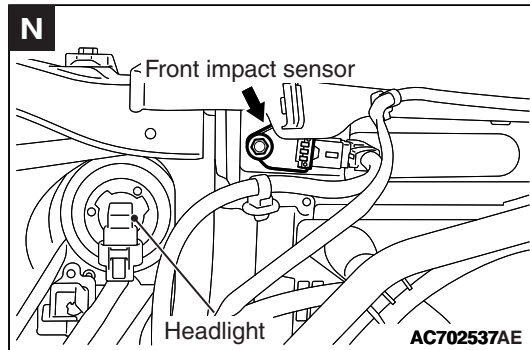
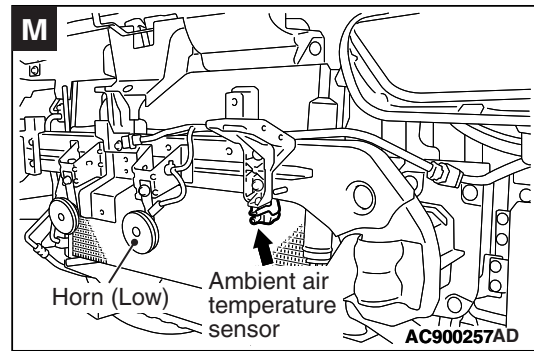
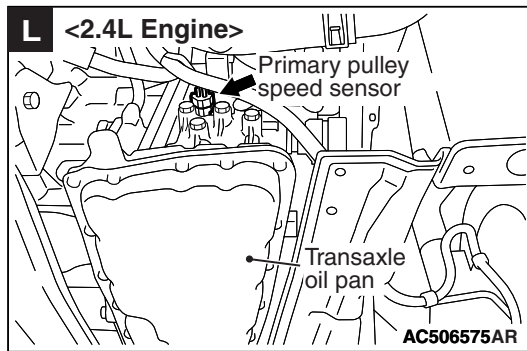


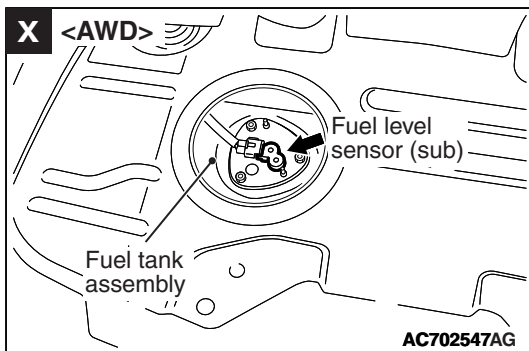
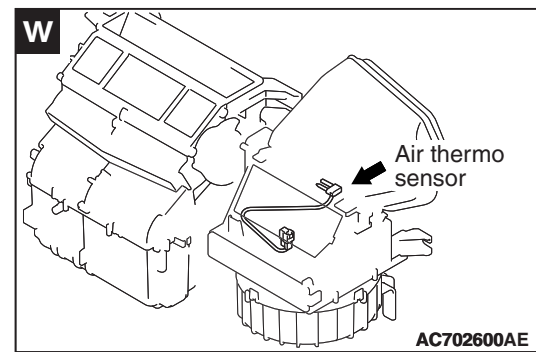
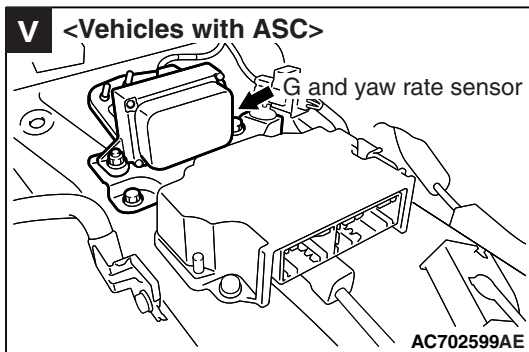
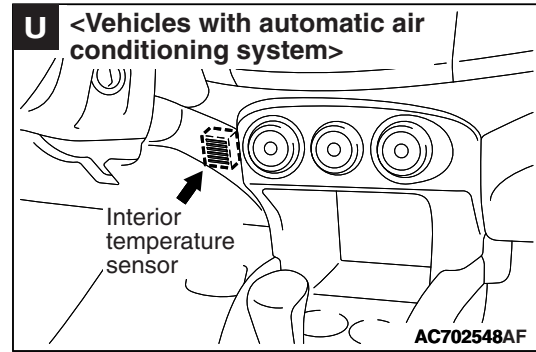
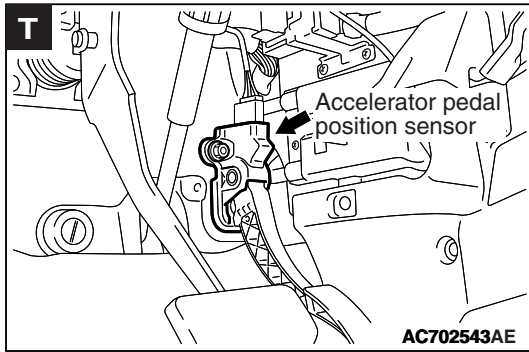
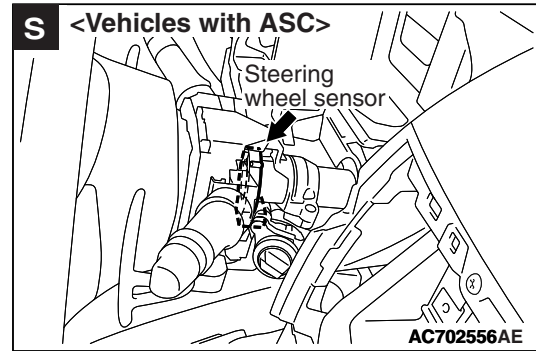
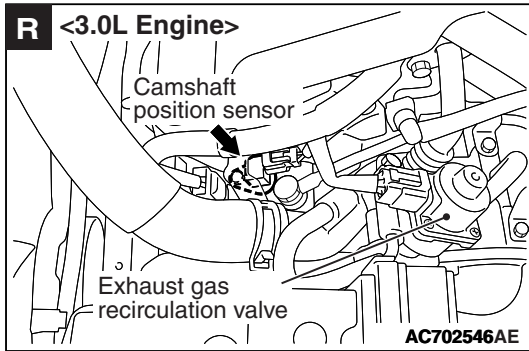
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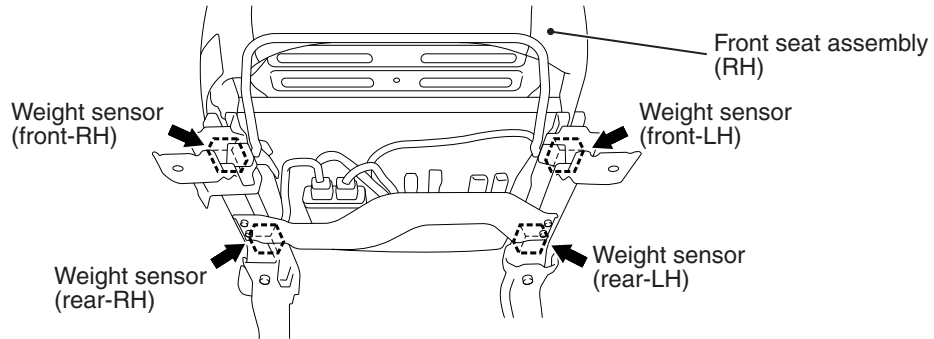
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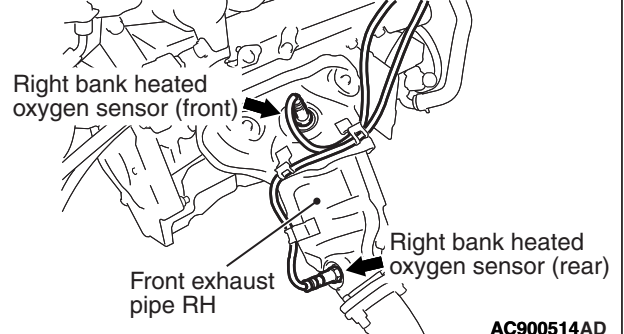
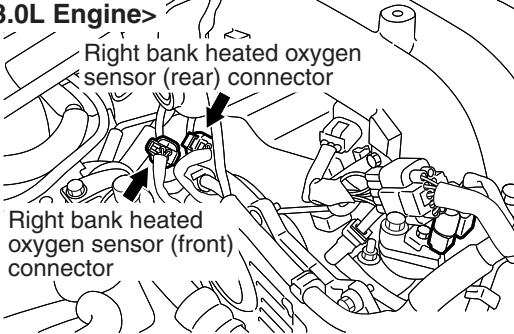


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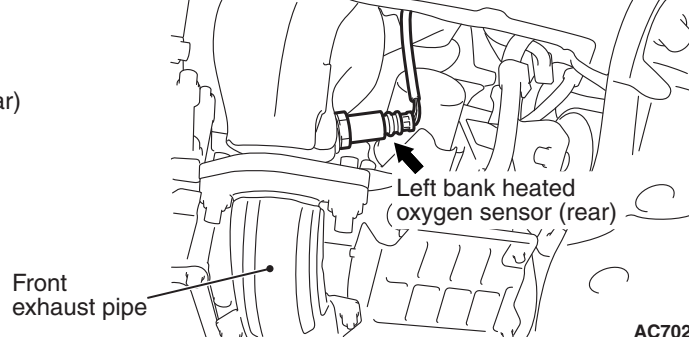
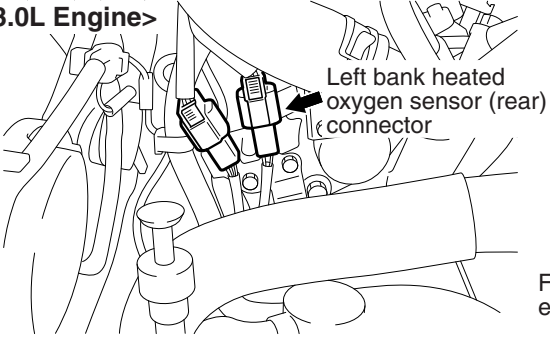
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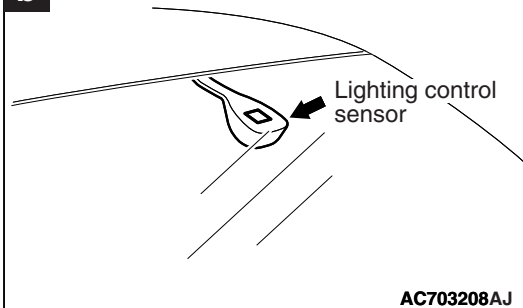
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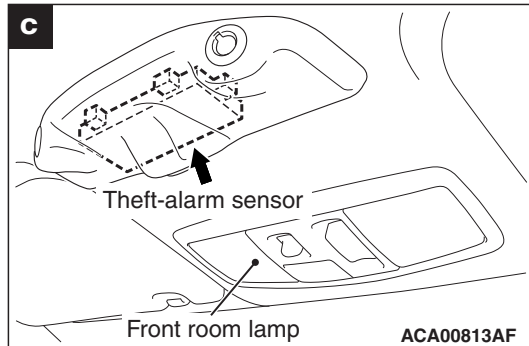
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b

<Vehicles with automatic light>

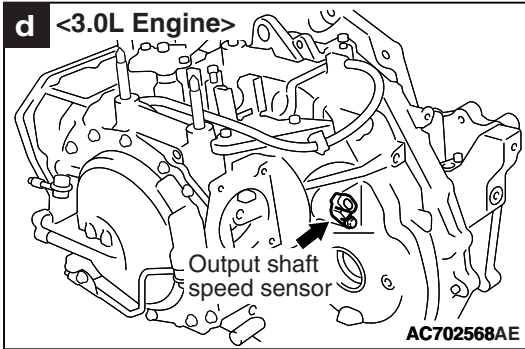


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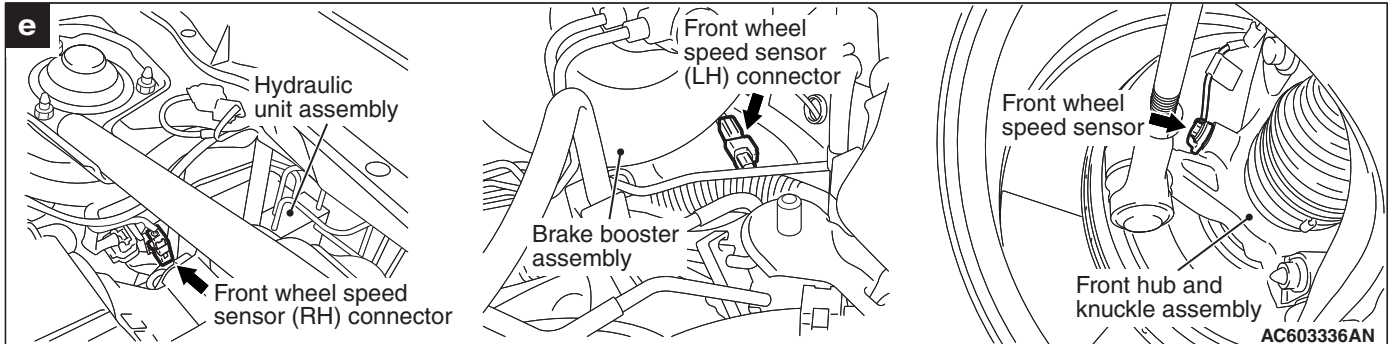
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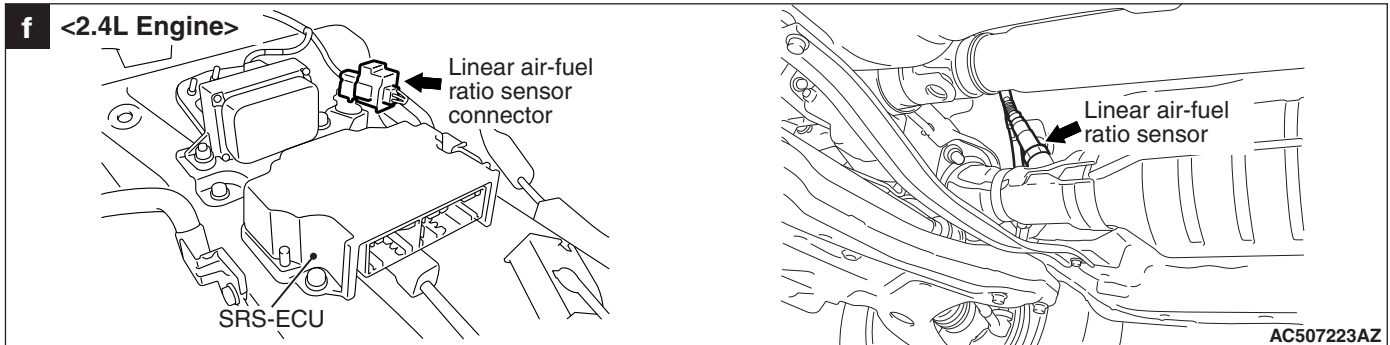
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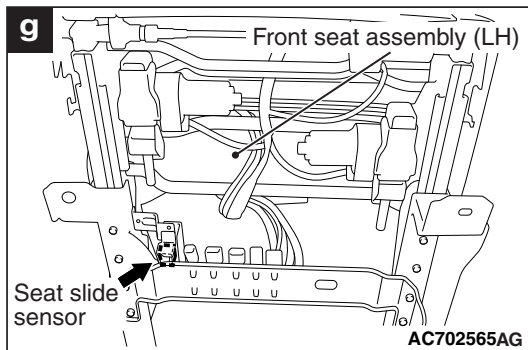
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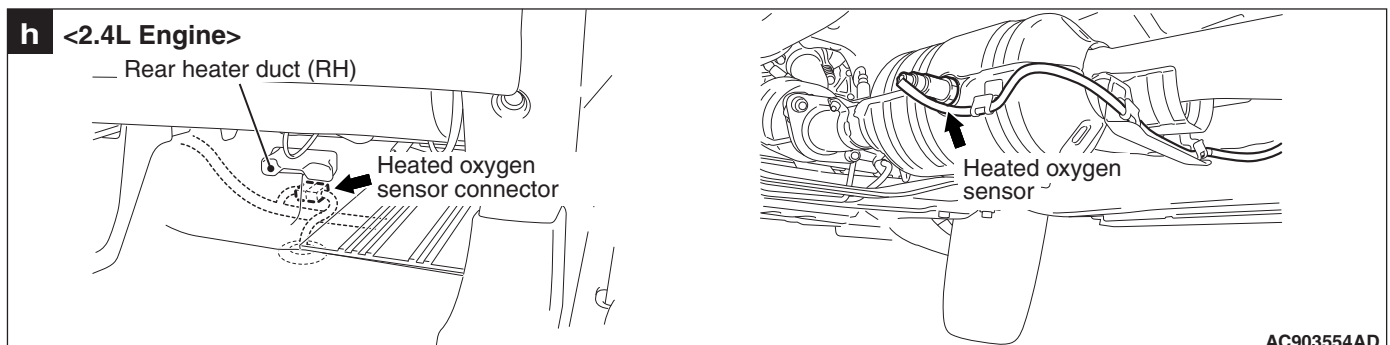
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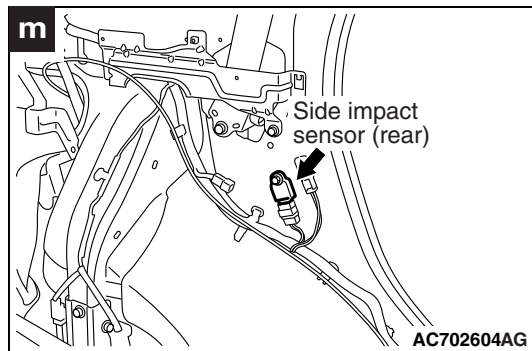
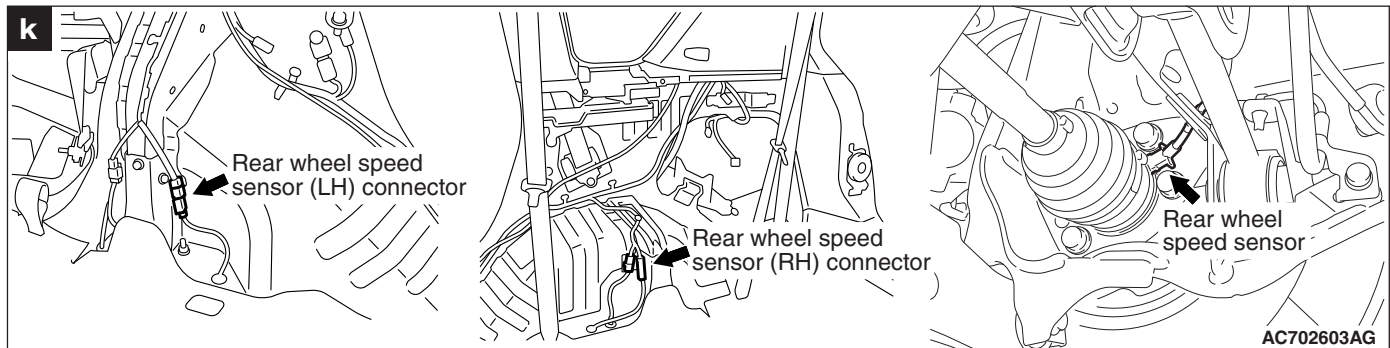
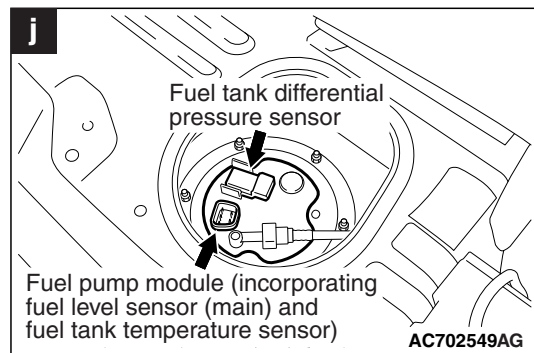
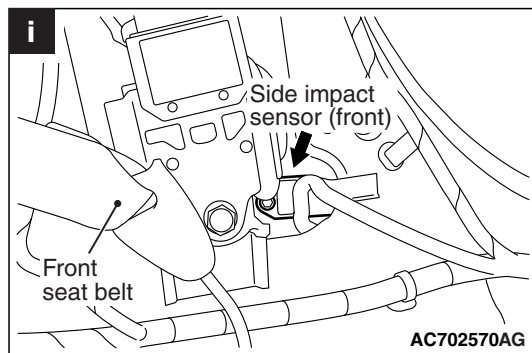


g



h <2.4L Engine>



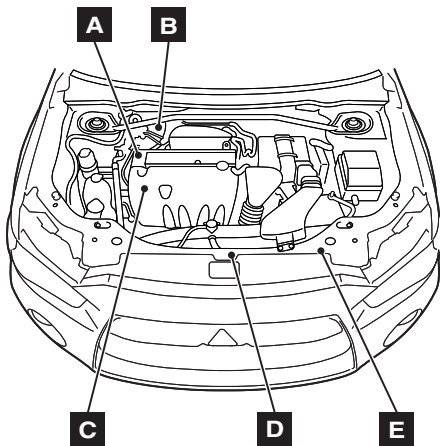


SOLENOID AND SOLENOID VALVE

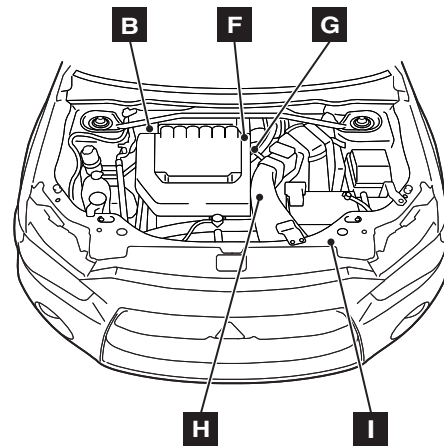
M1701000802147

Name	Symbol	Name	Symbol
A/T control solenoid valve assembly <3.0L Engine>	I	Evaporative emission purge solenoid <3.0L Engine>	F
CVT assembly (incorporating CVT control solenoid valve) <2.4L Engine>	E	Evaporative emission ventilation solenoid	M
Electronic control coupling solenoid <Electronic controlled AWD>	L	Exhaust engine oil control valve <2.4L Engine>	A
Electronic control coupling solenoid (Center) <S-AWC>	L	Exhaust gas recirculation valve <2.4L Engine>	D
Electronic control coupling solenoid (Front) <S-AWC>	K	Exhaust gas recirculation valve <3.0L Engine>	H
Engine oil control valve <3.0L Engine>	G	Hydraulic unit (incorporating solenoid valve)	B
Evaporative emission purge solenoid <2.4L Engine>	D	Intake engine oil control valve <2.4L Engine>	C
		Shift lock solenoid	J

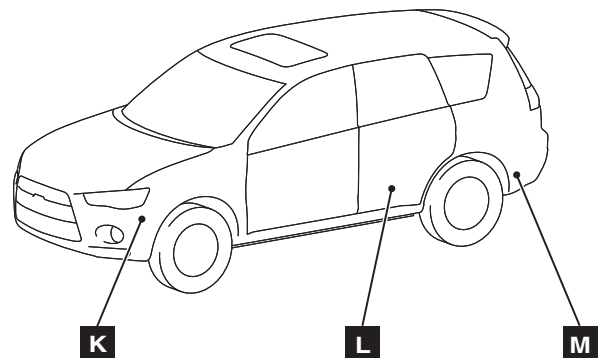
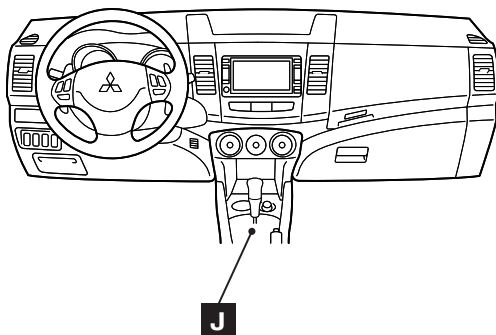
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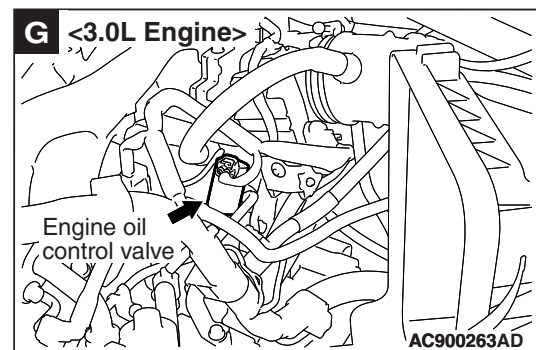
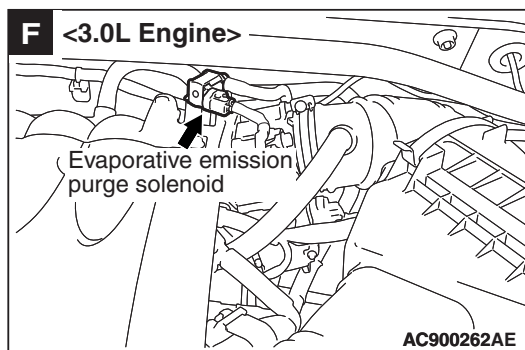
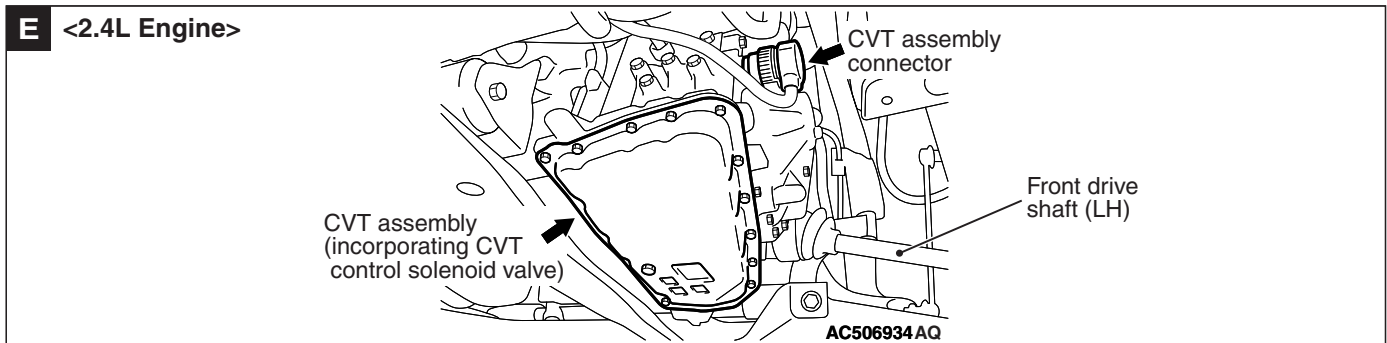
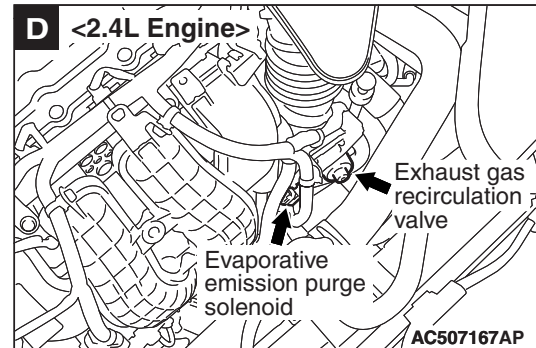
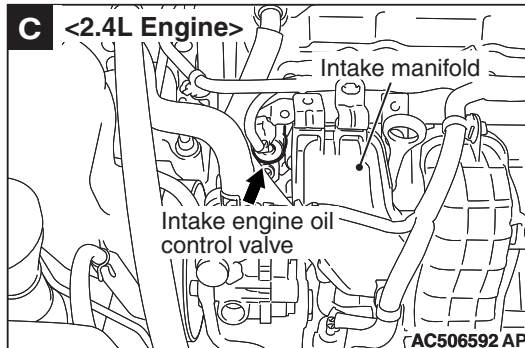
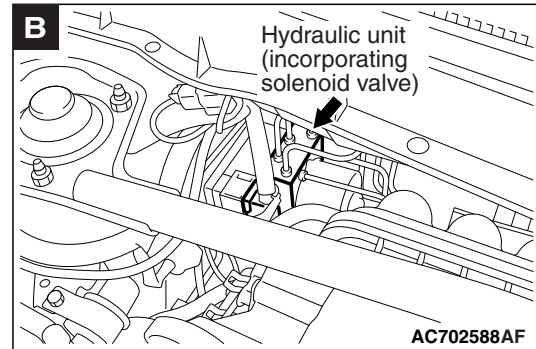
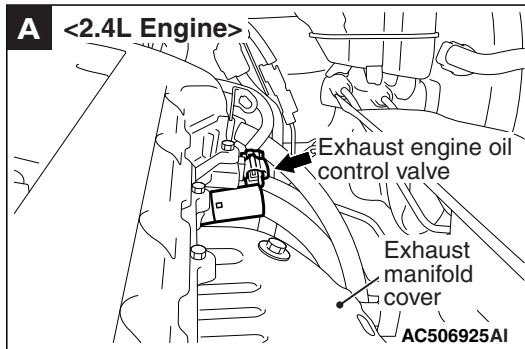
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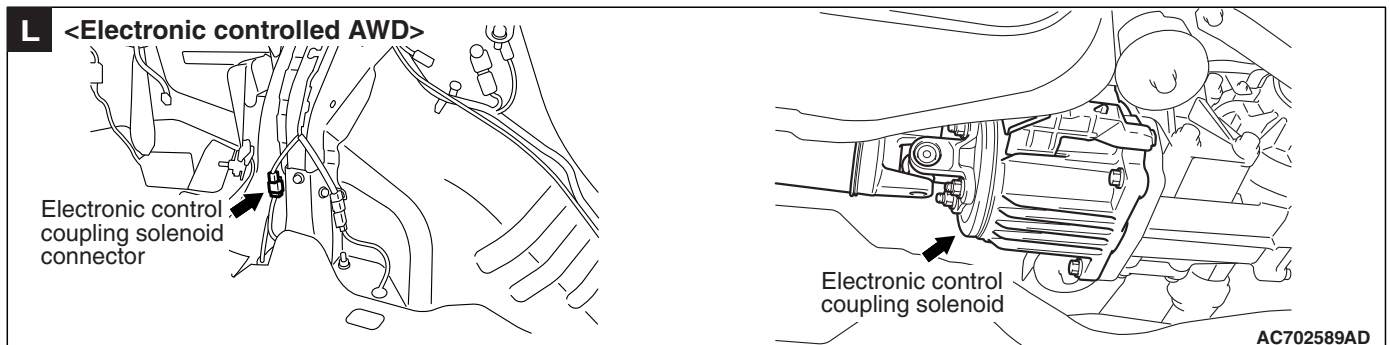
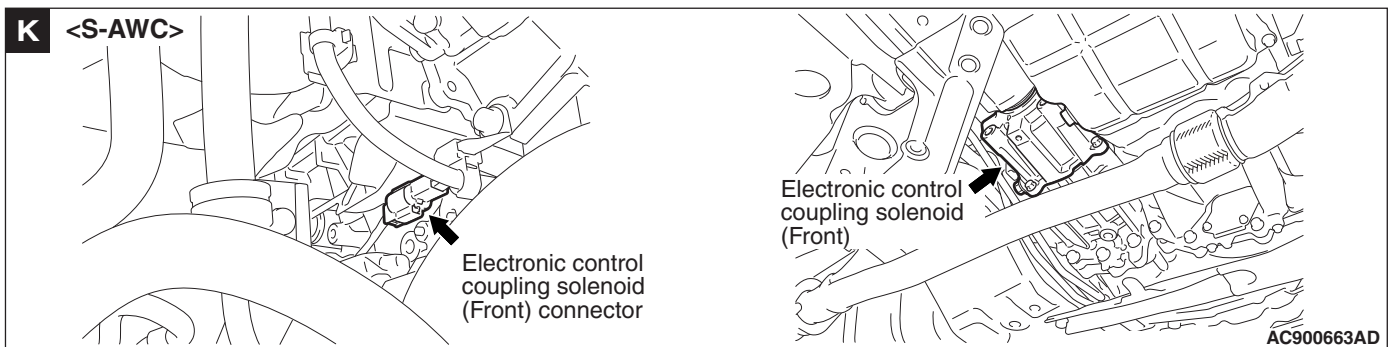
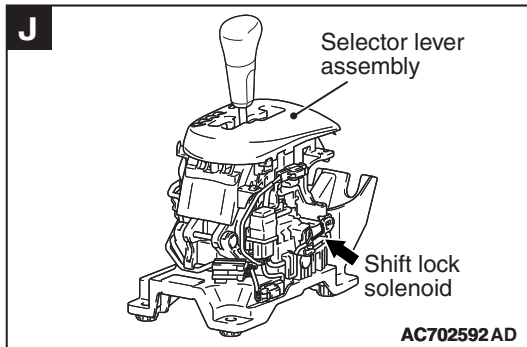
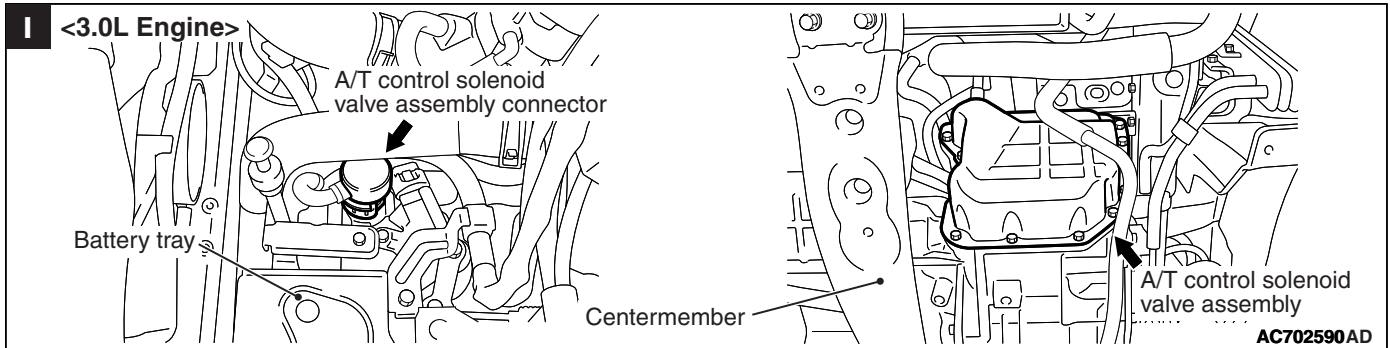
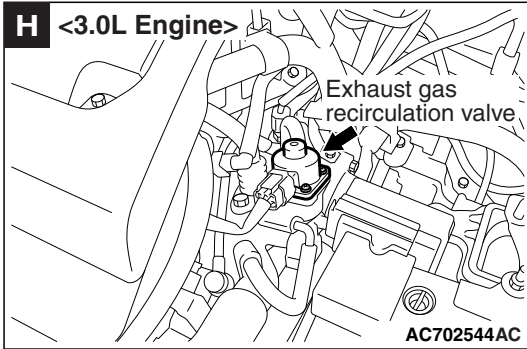


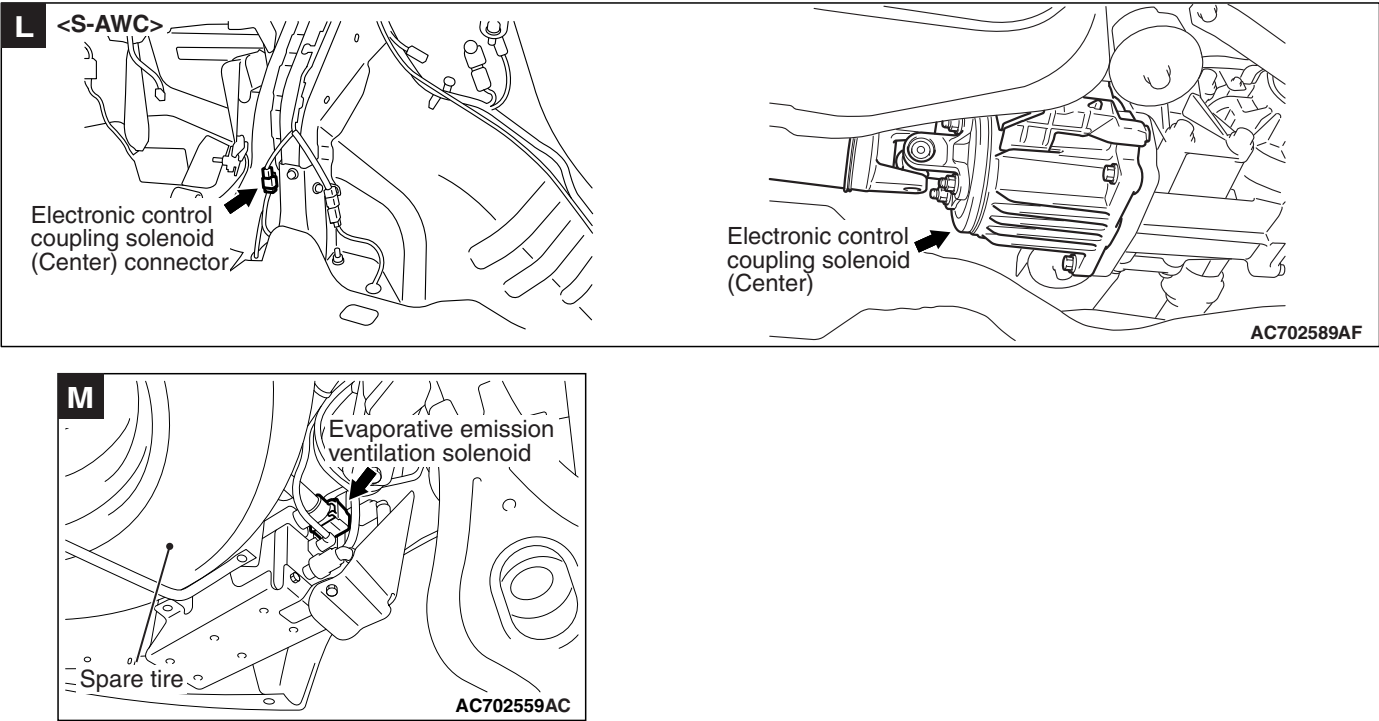
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AC900360AD



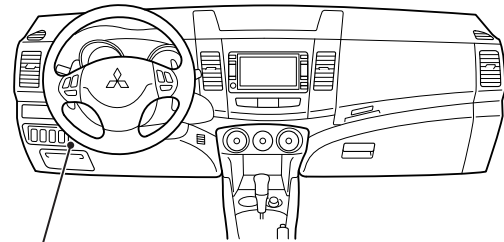
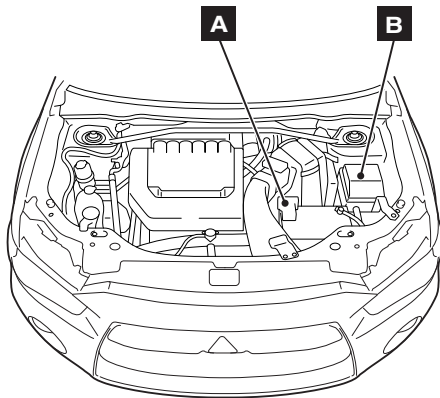




FUSIBLE LINK, FUSE AND IOD OR STORAGE CONNECTOR

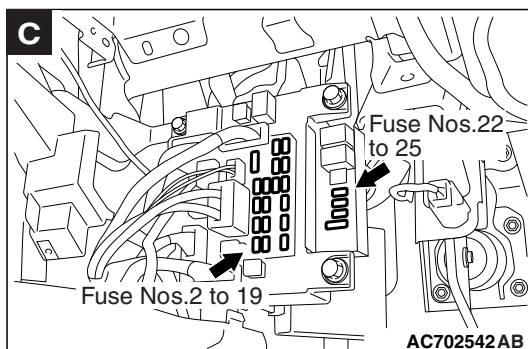
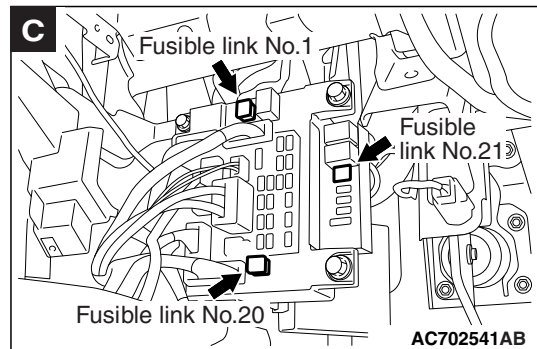
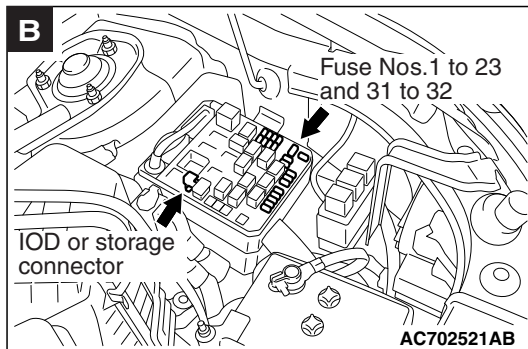
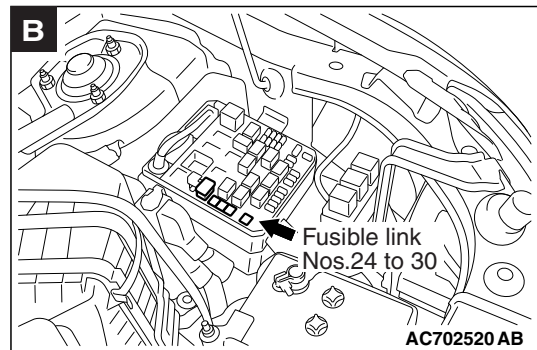
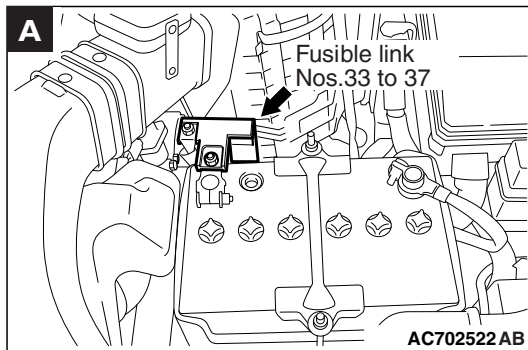
M1701000101509

Name	Symbol	Name	Symbol
Fuse Nos.1 to 23 and No.31 to 32 (engine compartment relay box)	B	Fusible link Nos.21 (passenger compartment relay box)	C
Fuse Nos.2 to 19 (ETACS-ECU)	C	Fusible link Nos.24 to 30 (engine compartment relay box)	B
Fuse Nos.22 to 25 (passenger compartment relay box)	C	Fusible link Nos.33 to 37 (connected directly to battery positive terminal)	A
Fusible link No.1 and No.20 (ETACS-ECU)	C	IOD or storage connector	B



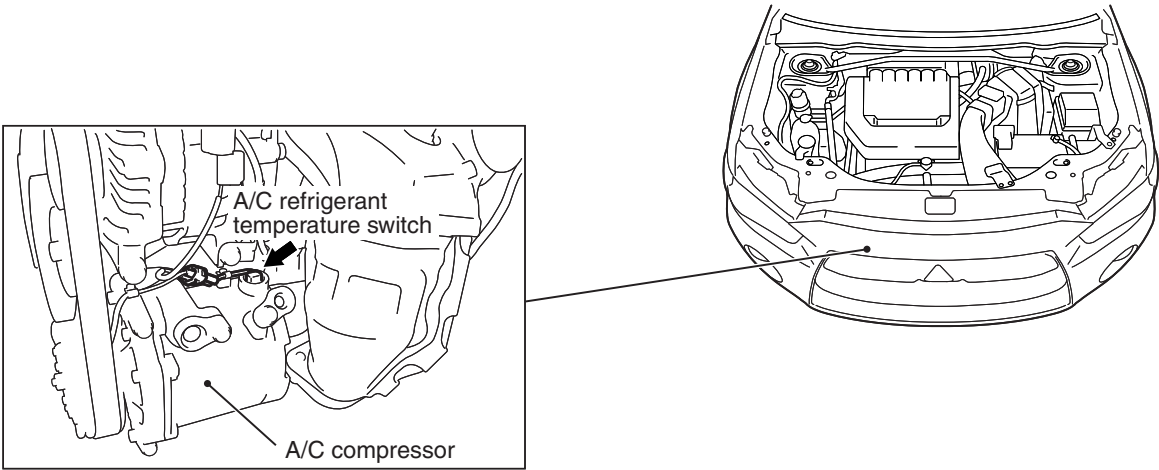
C

AC900431AD



OTHER DEVICES

M1701005600551

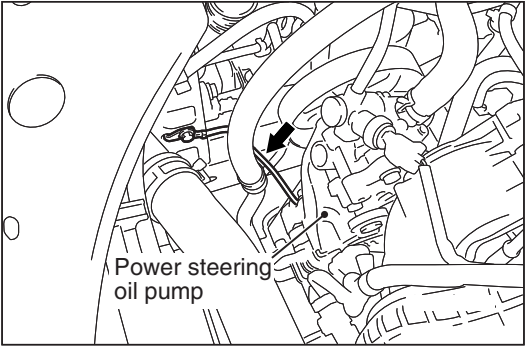


AC900779AB

GROUNDING CABLE

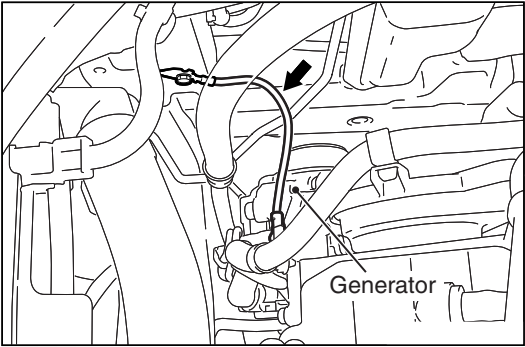
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<2.4L Engine>



AC900362AD

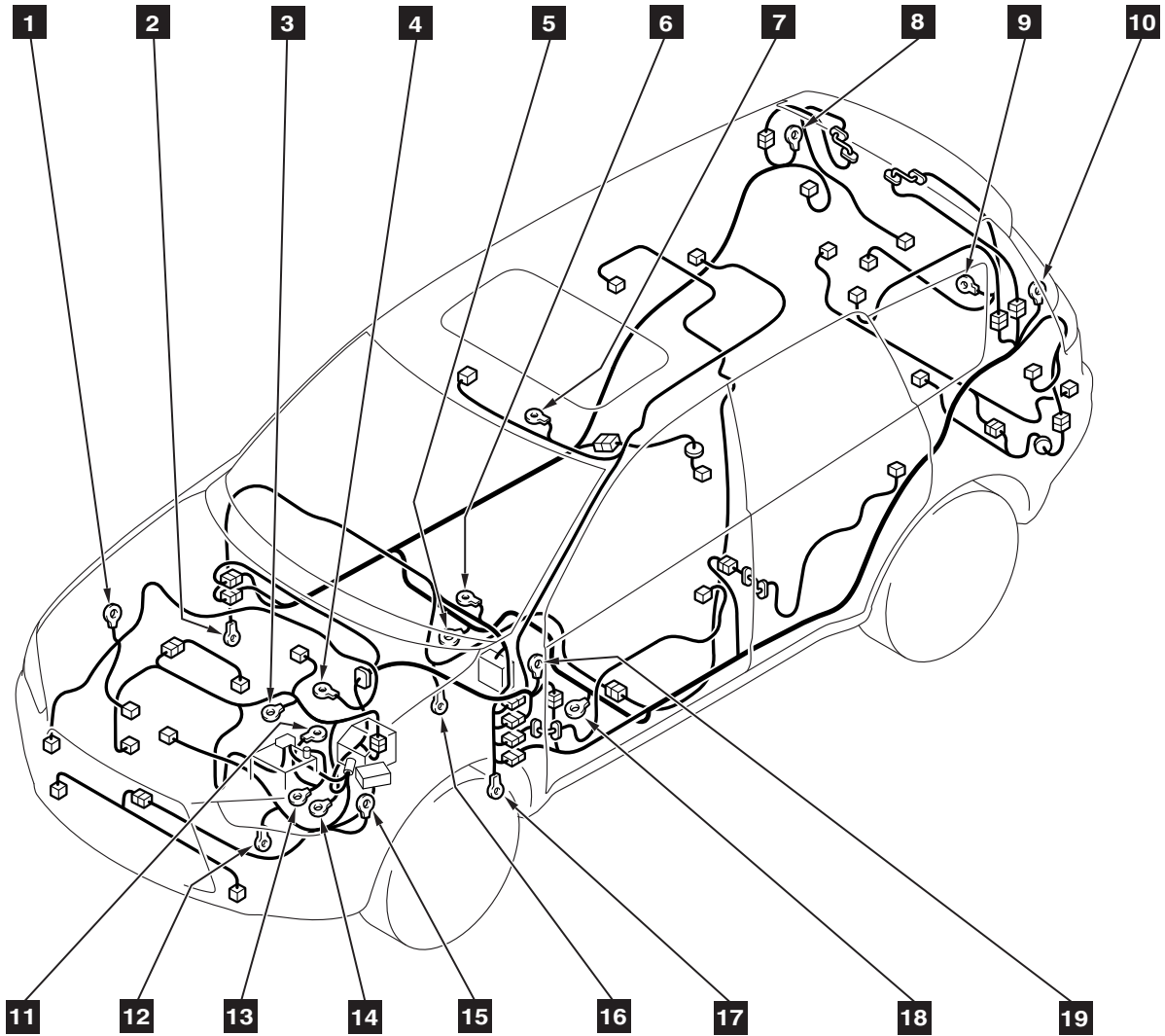
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AC900363AD

GROUNDING

M1701000302078



AC900249AE

NOTE: 1 to 19 numbers correspond to the body ground point numbers in CIRCUIT DIAGRAMS.

