
SINGLE PART INSTALLATION POSITION

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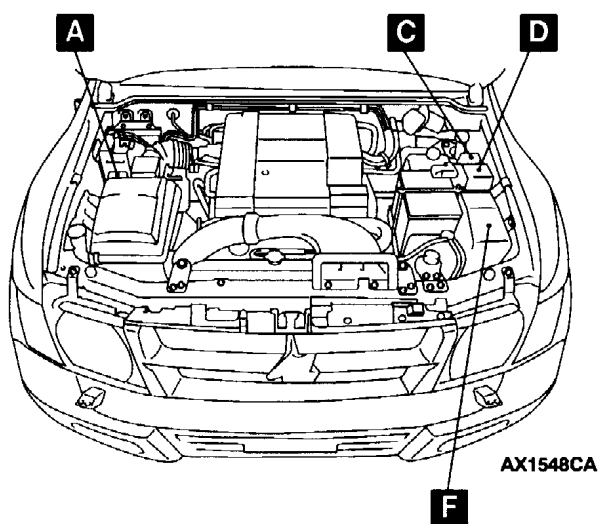
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RELAY

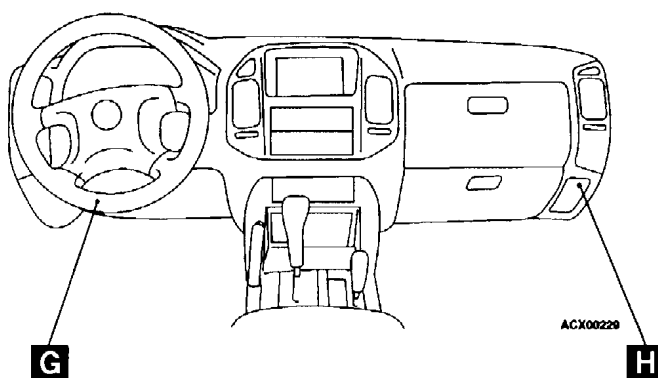
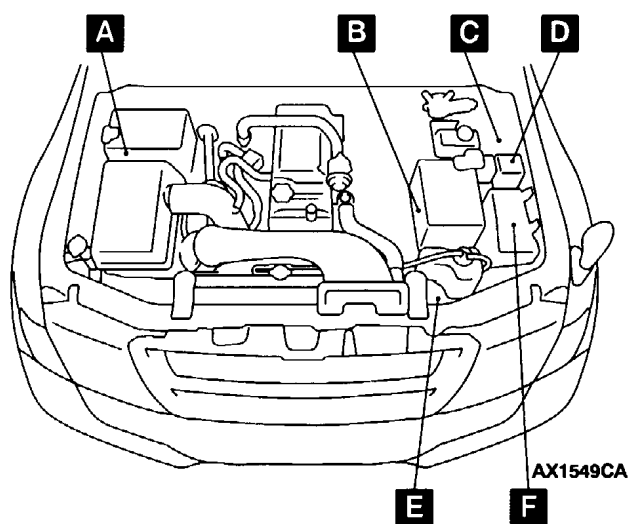
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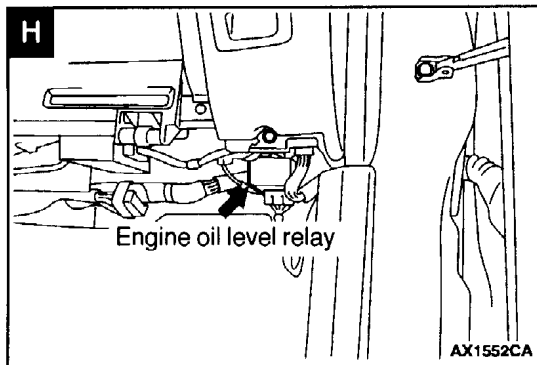
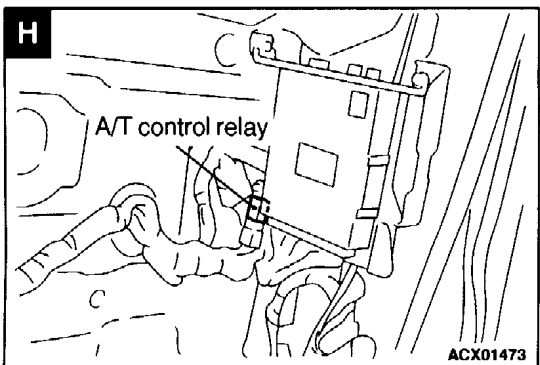
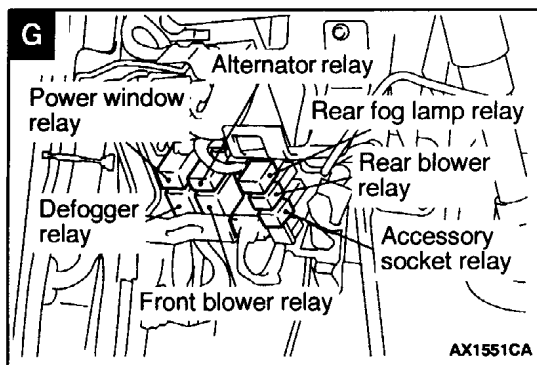
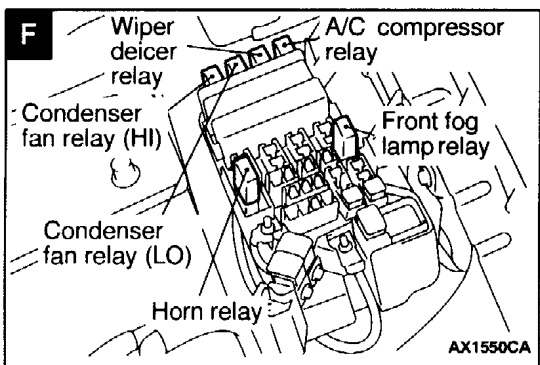
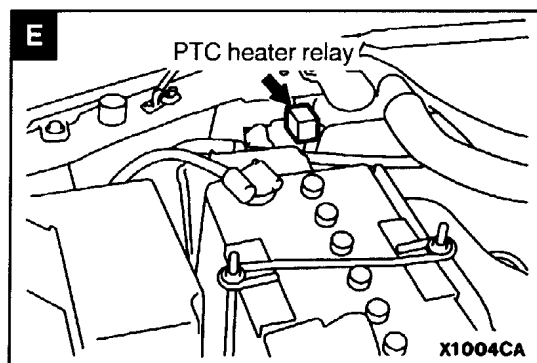
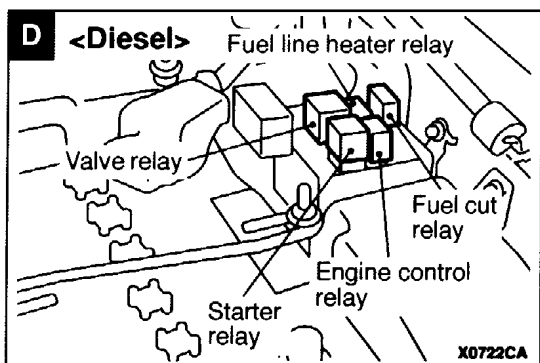
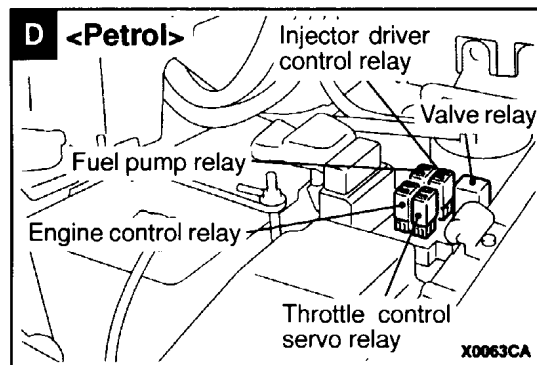
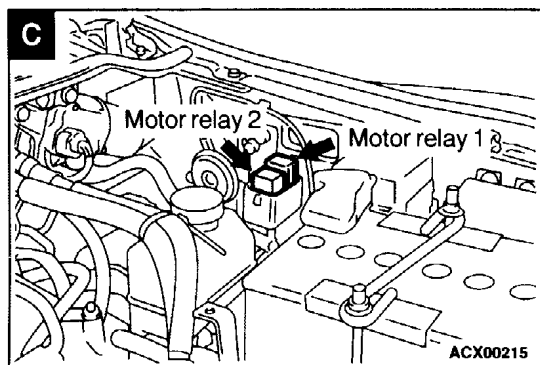
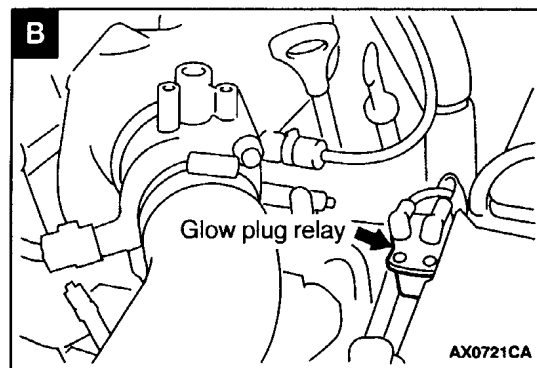
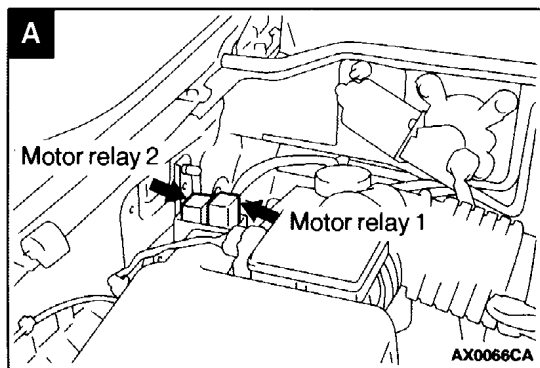
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A/C compressor relay	F	Horn relay		F
A/T control relay	H	Injector driver control relay <Petrol>		D
Accessory socket relay	G	Motor relay 1	LHD	C
Alternator relay	G	Motor relay 2		
Condenser fan relay (HI)	F	Motor relay 1	RHD	A
Condenser fan relay (LO)	F	Motor relay 2		
Defogger relay	G	Power window relay		G
Engine control relay <Petrol>	D	PTC heater relay <4M4>		E
Engine oil level relay	H	Rear blower relay		G
Front blower relay	G	Rear fog lamp relay		G
Front fog lamp relay	F	Starter relay <Diesel>		D
Fuel cut relay <Diesel>	D	Throttle control servo relay <Petrol>		D
Fuel line heater relay <Diesel>	D	Valve relay		D
Fuel pump relay <Petrol>	D	Wiper deicer relay		F
Glow plug relay <Diesel>	B			

<Petrol>



<Diesel>

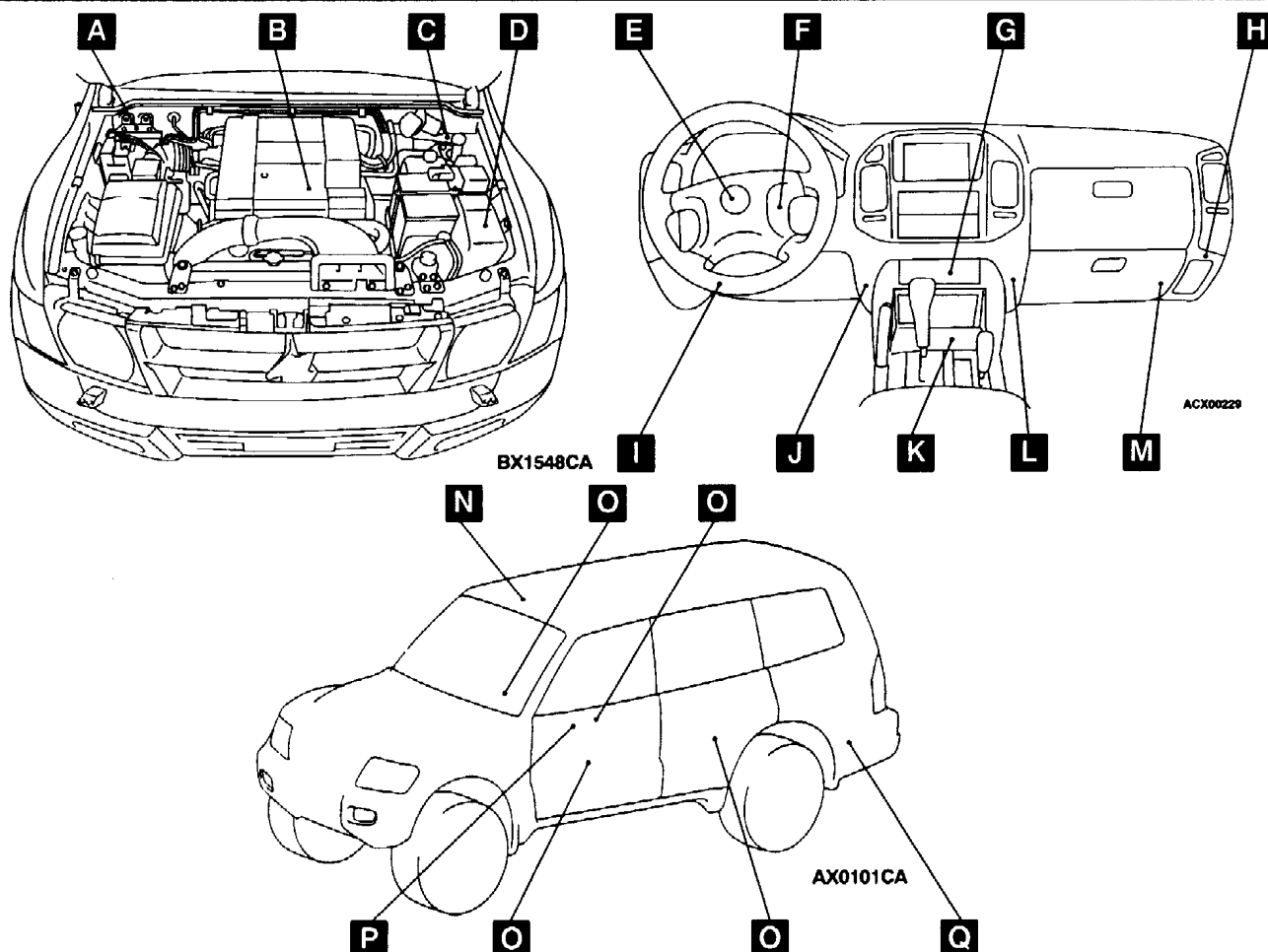


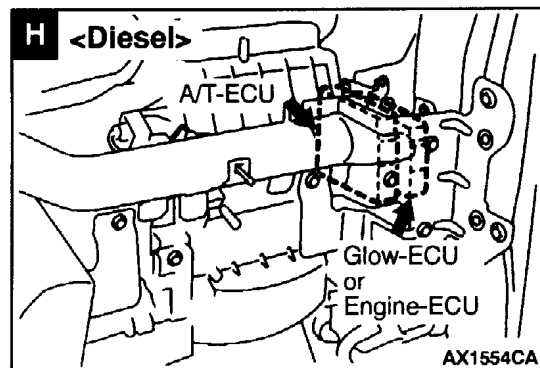
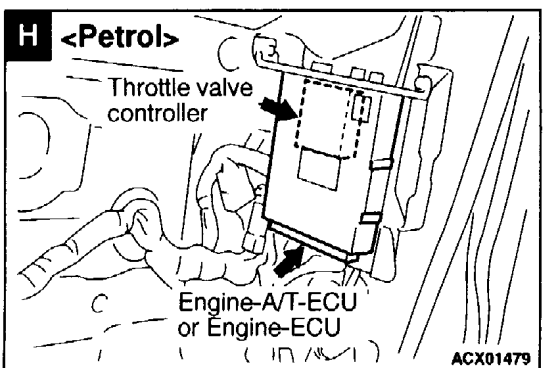
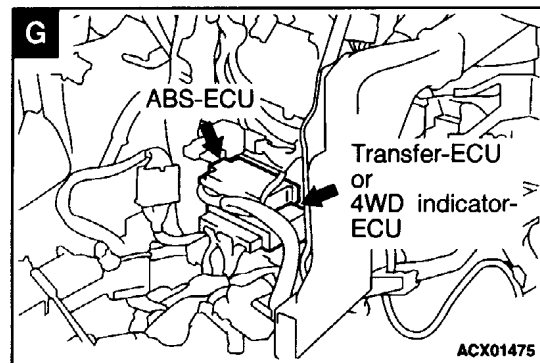
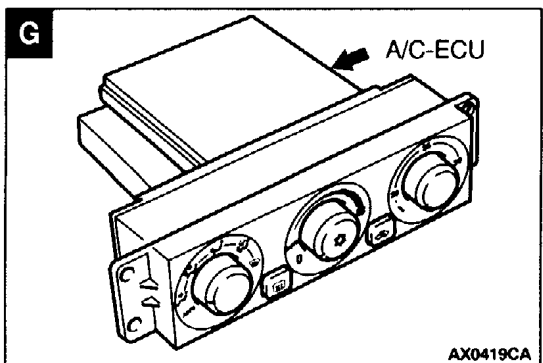
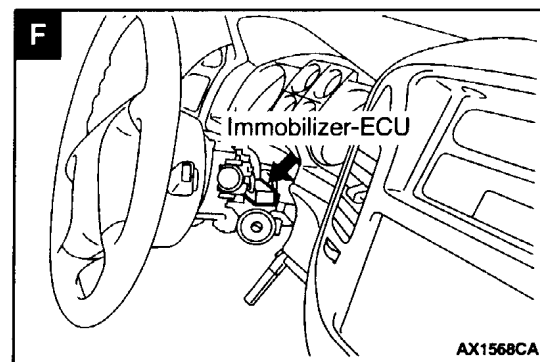
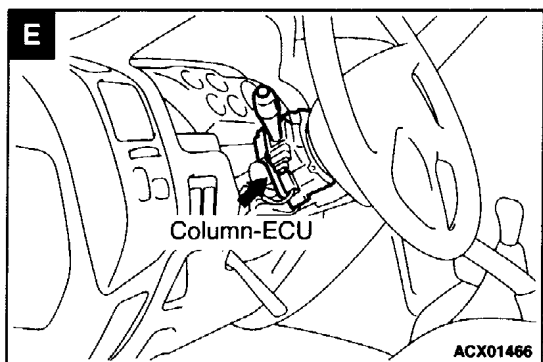
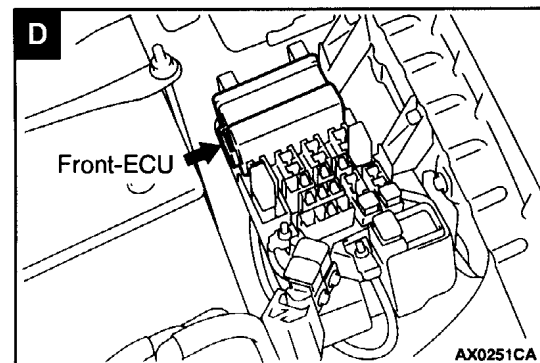
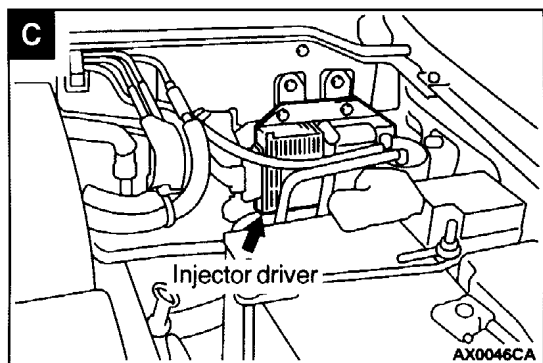
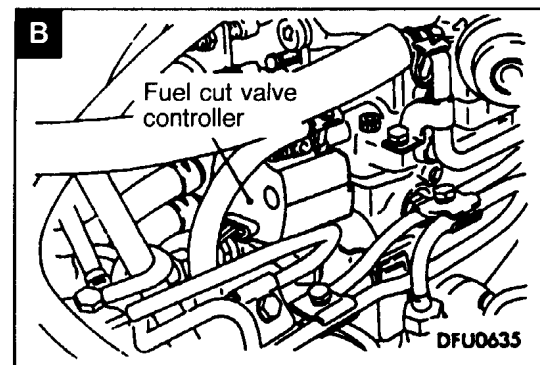
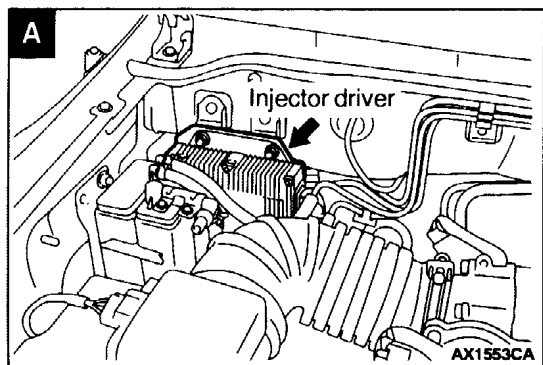


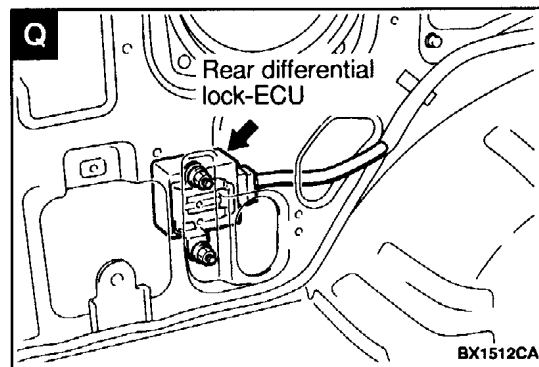
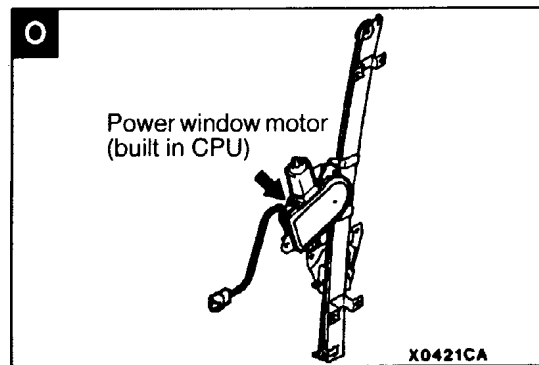
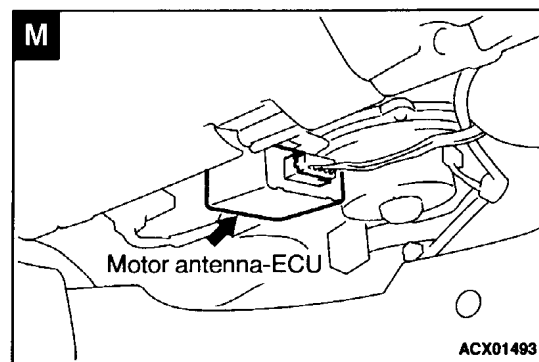
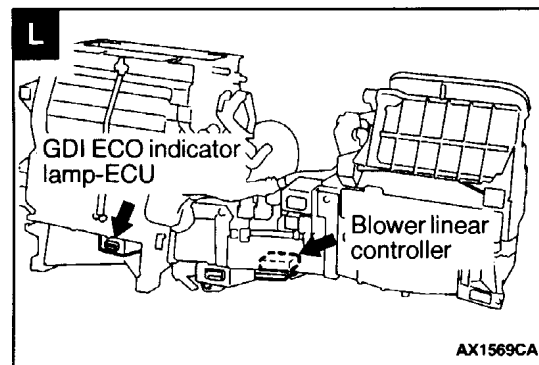
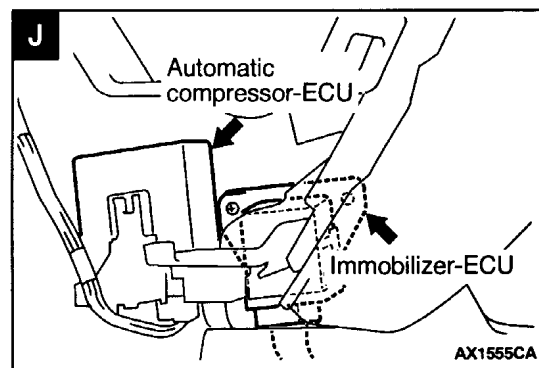
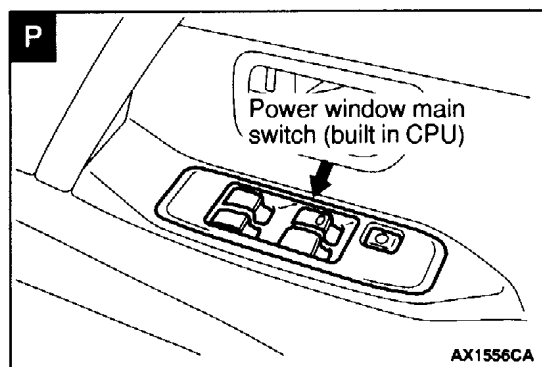
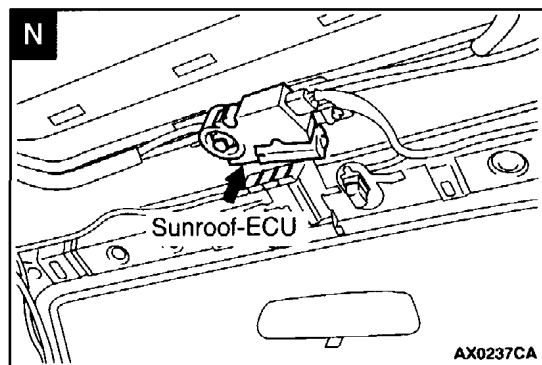
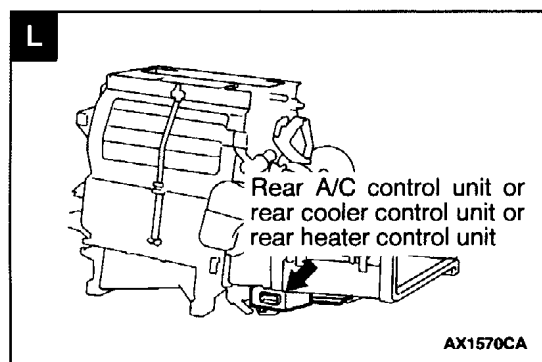
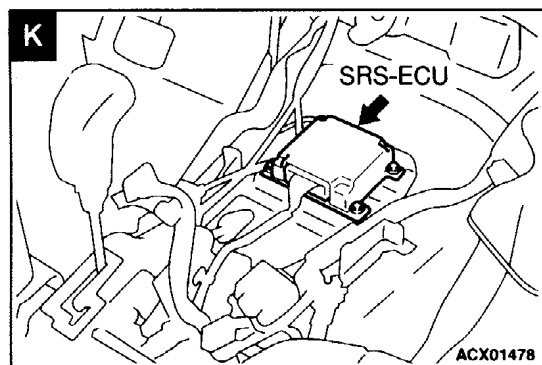
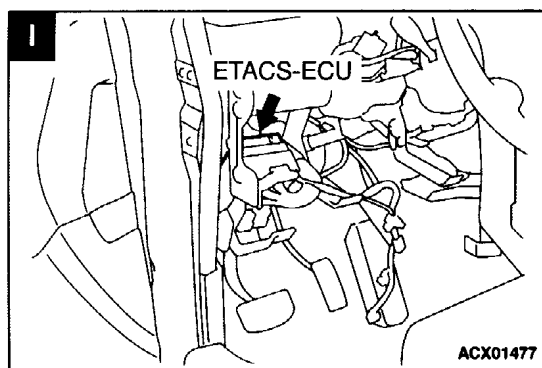
ECU

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Name	Symbol	Name	Symbol
ABS-ECU	G	Injector driver <6G7> LHD	A
A/C-ECU <Automatic A/C>	G	Injector driver <6G7> RHD	C
A/T-ECU <4M4>	H	Motor antenna-ECU	M
Automatic compressor-ECU <Manual A/C>	J	Power window main switch (built in CPU)	P
Blower linear controller	L	Power window motor (built in CPU)	O
Column-switch (built in column-ECU)	E	Rear A/C control unit	L
Engine-ECU <6G7-M/T, 4M4>	H	Rear cooler control unit	L
Engine-A/T-ECU <6G7-A/T>	H	Rear differential lock-ECU	Q
ETACS-ECU	I	Rear heater control unit	L
Front-ECU	D	SRS-ECU	K
Fuel cut valve controller <4D5>	B		
GDI ECO indicator lamp-ECU	L	Sunroof-ECU	N
Glow-ECU <4D5>	H	Throttle valve controller <6G7>	H
Immobilizer-ECU <4D5>	J	Transfer-ECU	G
Immobilizer-ECU <Except 4D5>	F	4WD indicator-ECU	G





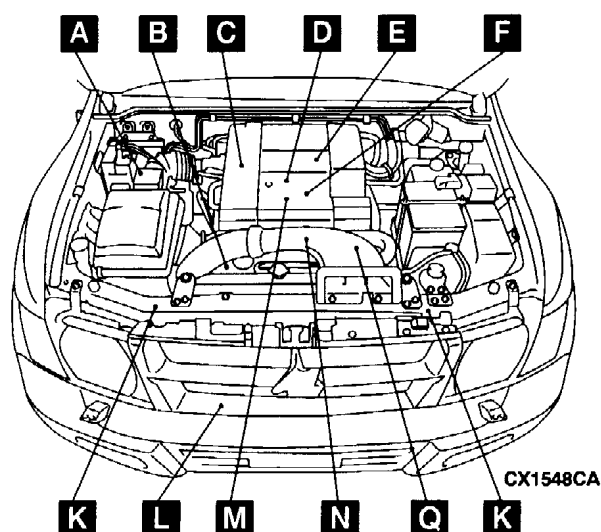


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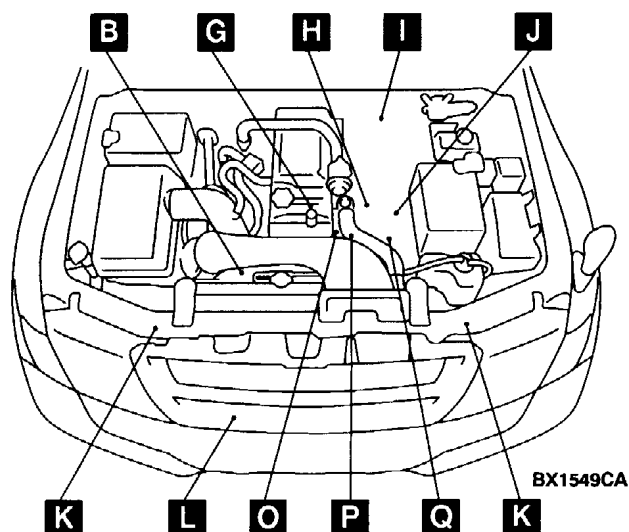
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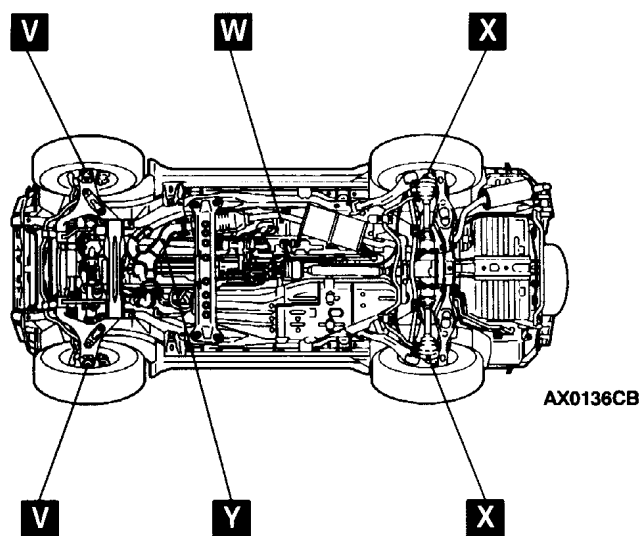
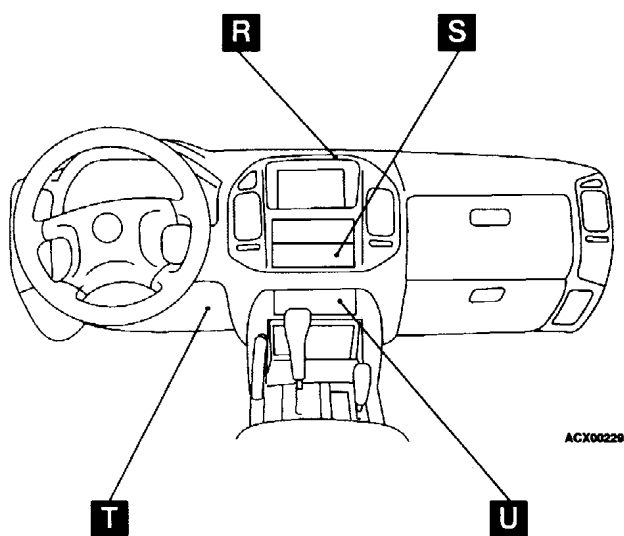
Name		Symbol	Name	Symbol
ABS G sensor		g	Fuel pressure sensor <6G7>	E
Accelerator pedal position sensor		T	Heater water temperature sensor <Automatic A/C>	U
A/C compressor (built in lock sensor)		Q		
Air flow sensor <6G7>		A	Ignition failure sensor <6G7>	D
Air thermo sensor <Automatic A/C>		U	Input shaft speed sensor <A/T>	d
A/T control solenoid valve assembly (built in A/T fluid temperature sensor)		c	Inside thermo sensor	S
			Lever (throttle) position sensor <4D5>	G
Boost sensor <4M4>		I	Output shaft speed sensor <A/T>	Z
Boost air temperature sensor <4M4>		J	Outside thermo sensor	L
Camshaft position sensor <6G7>		E	Oxygen sensor (Front)	Y
Control sleeve position sensor <4M4>		H	Oxygen sensor (Rear)	W
Crank angle sensor <6G7>		N	Photo sensor <Automatic A/C>	R
Detonation sensor <6G7>		F	Rear air thermo sensor <Dual A/C>	h
Engine coolant temperature sensor	Petrol	M	Revolution pick-up sensor <4D5>	G
	Diesel	O	Rear propeller shaft speed sensor	a
Engine speed sensor 1 (main) <4M4>		P	Side impact sensor <Vehicles with side air bag system>	f
Engine speed sensor 2 (back-up) <4M4>		P	Throttle position sensor <6G7>	C
Engine oil level sensor		B	Timer piston position sensor <4M4>	H
Front impact sensor <SRS>		K	Vehicle speed sensor	b
Front propeller shaft speed sensor		e	Wheel speed sensor (Front) <ABS>	V
Fuel temperature sensor <4M4>		H	Wheel speed sensor (Rear) <ABS>	X

<Petrol>

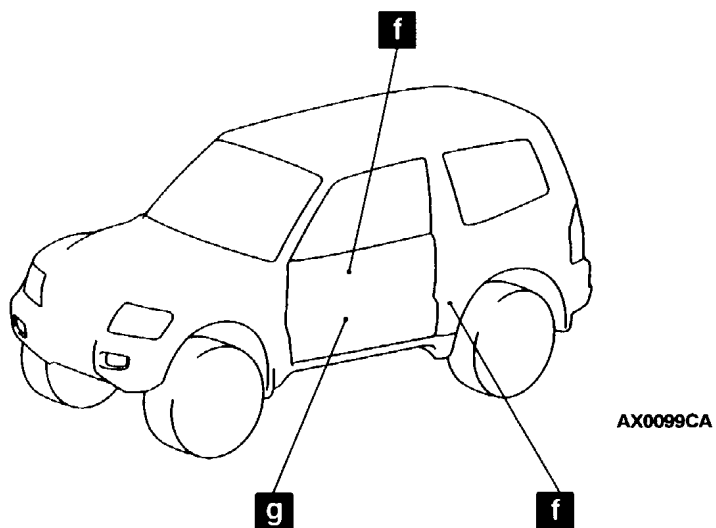
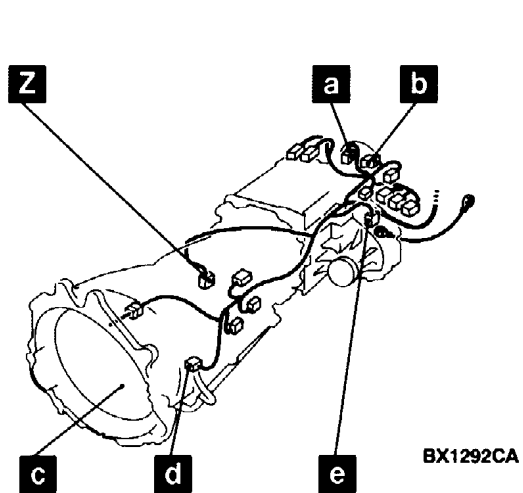


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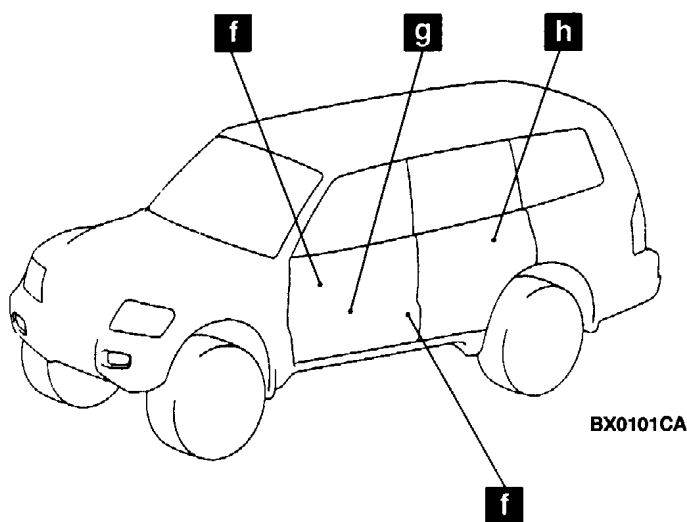


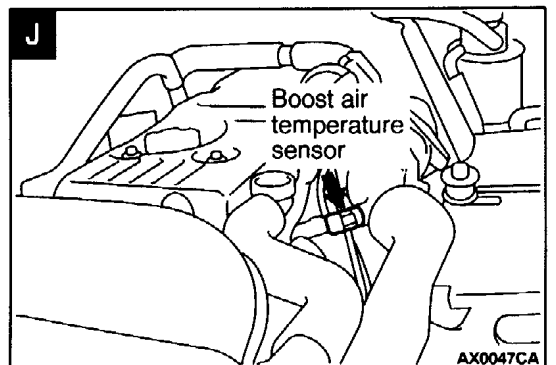
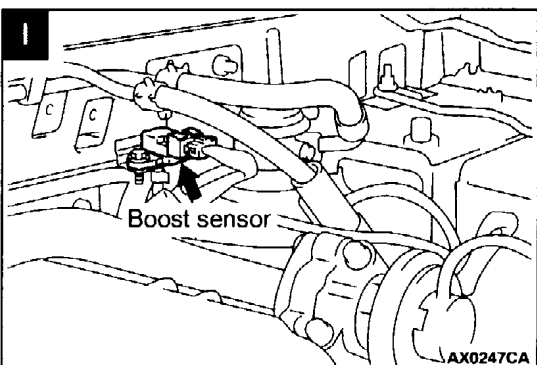
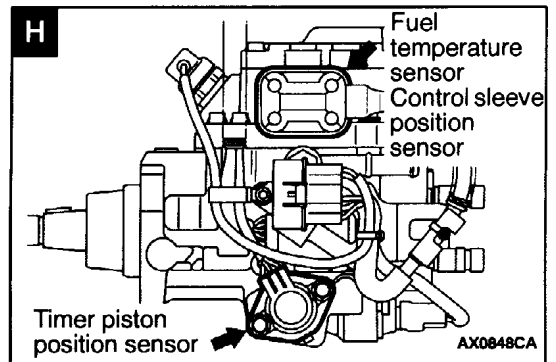
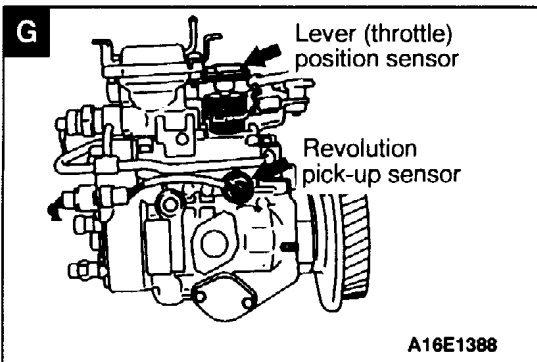
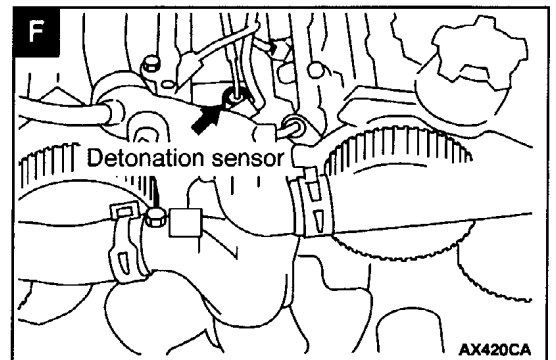
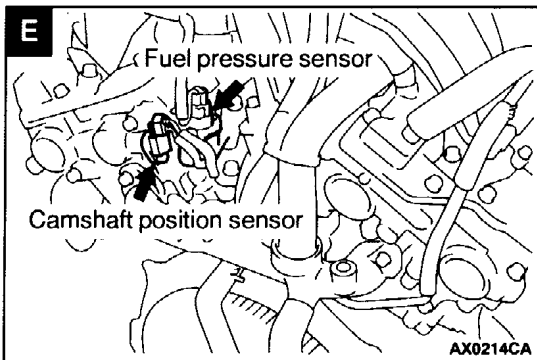
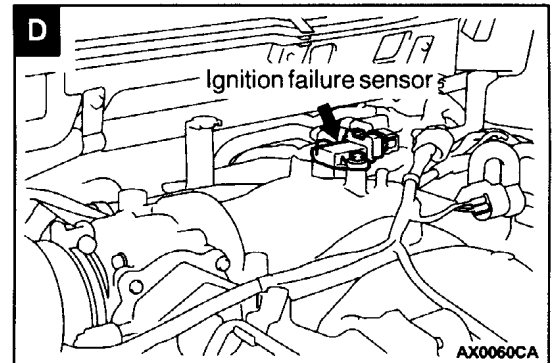
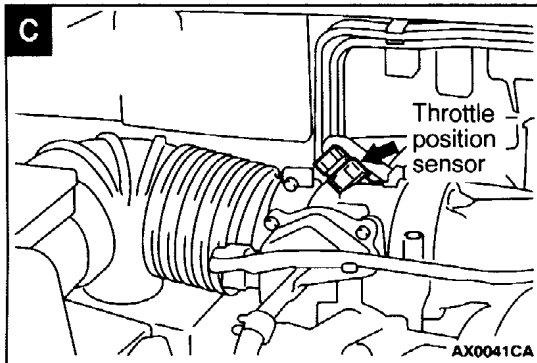
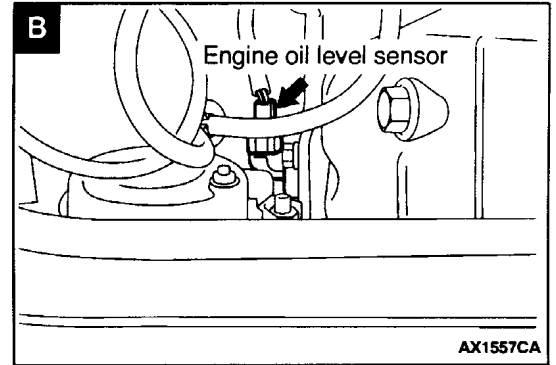
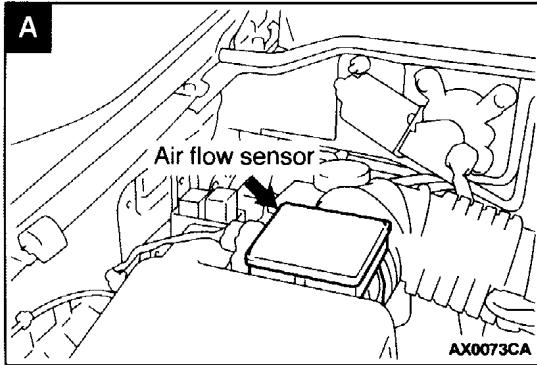


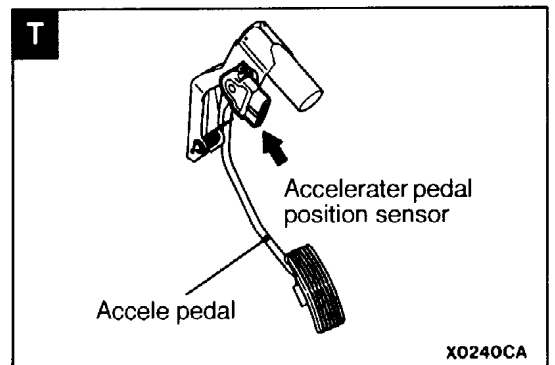
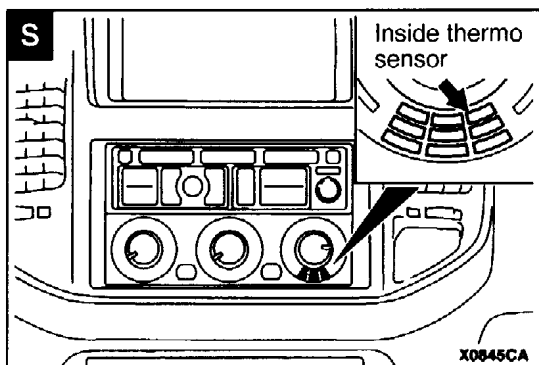
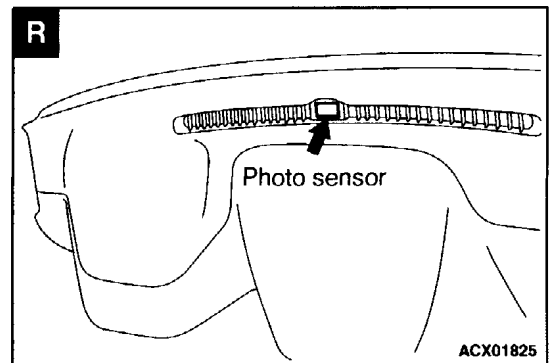
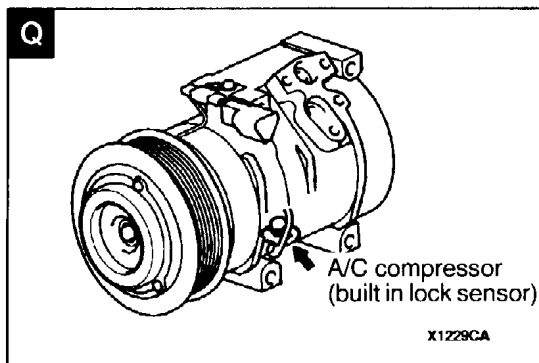
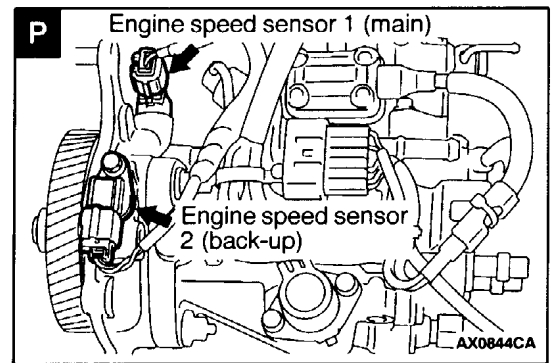
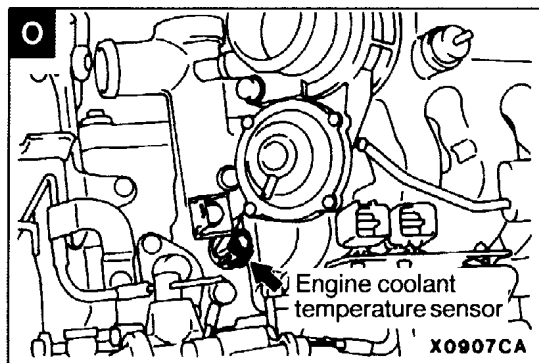
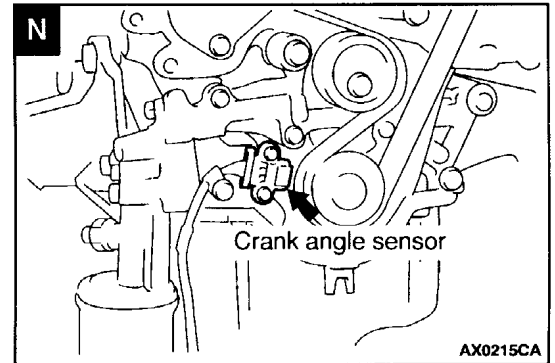
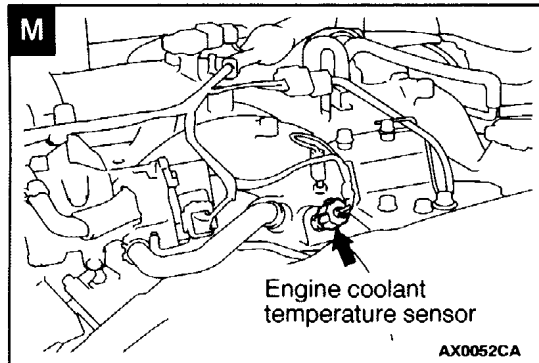
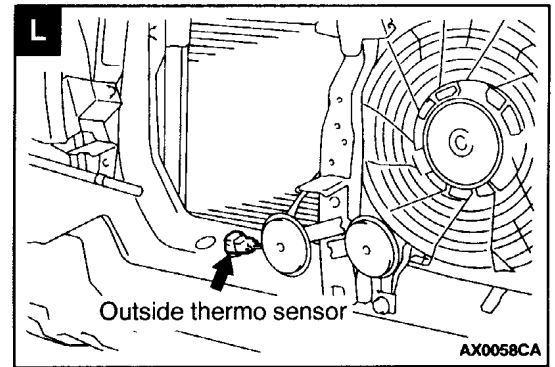
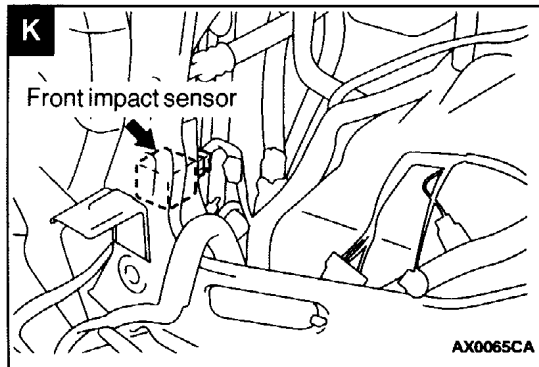
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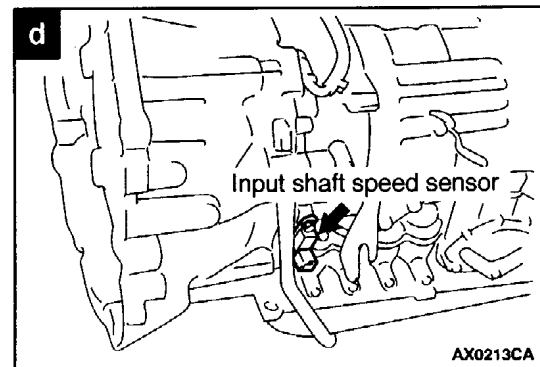
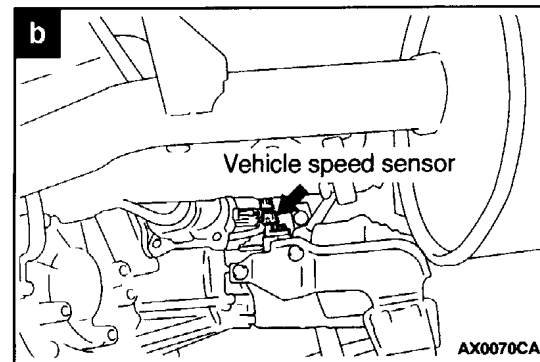
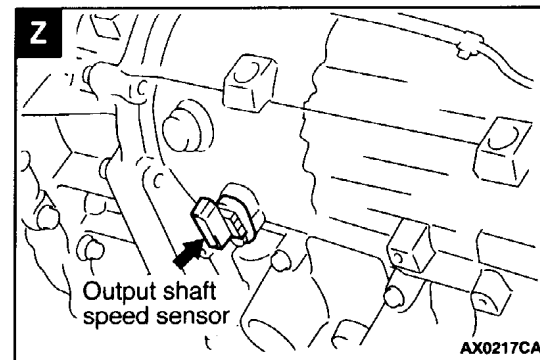
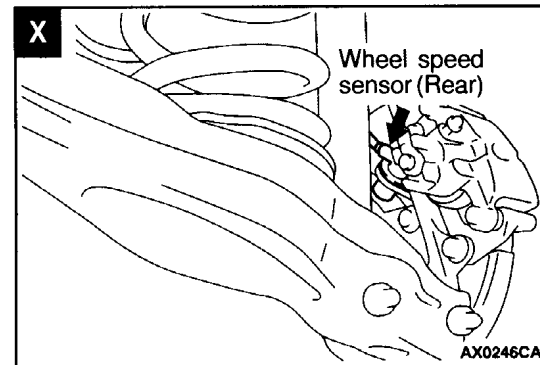
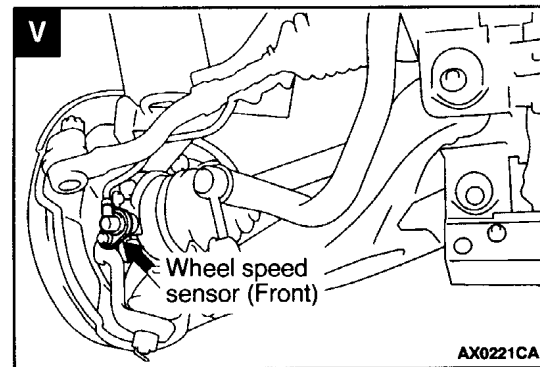
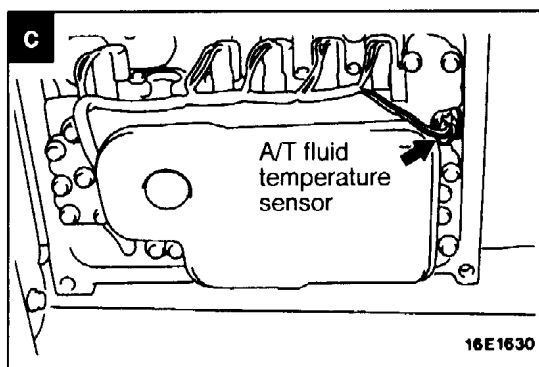
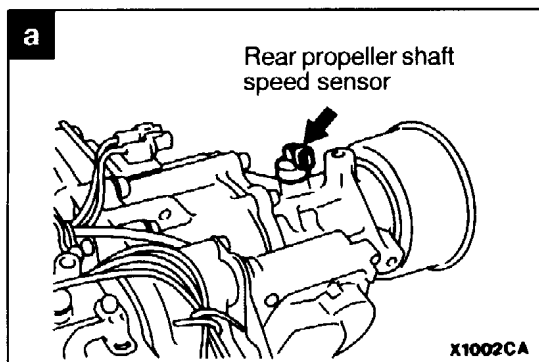
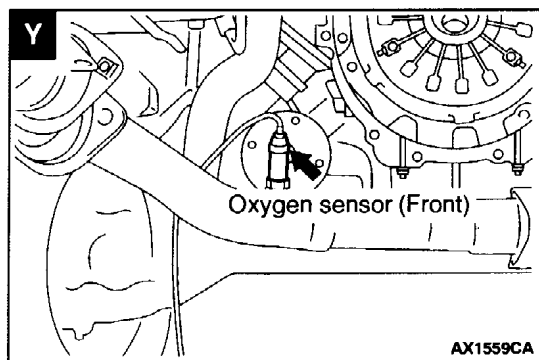
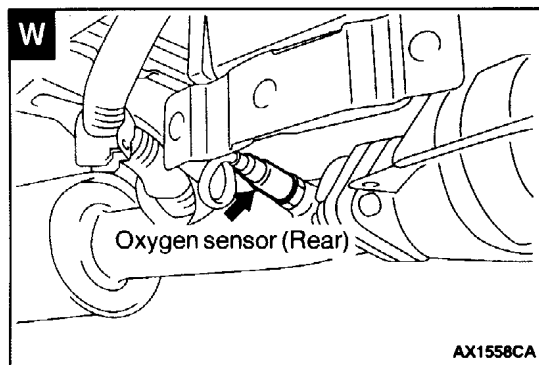
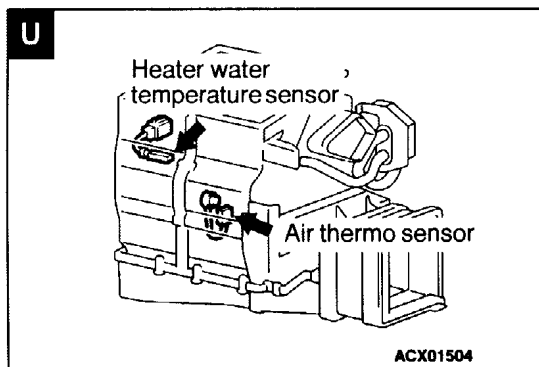


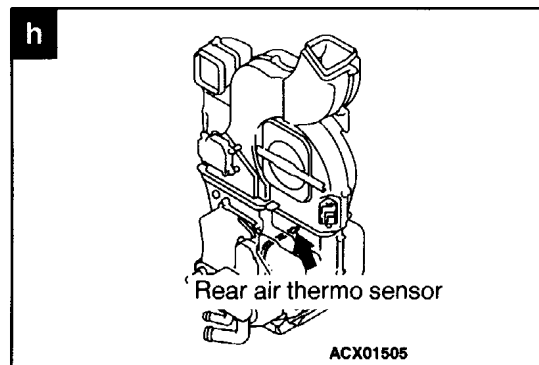
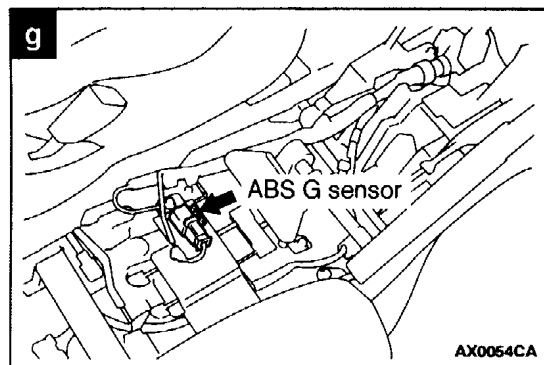
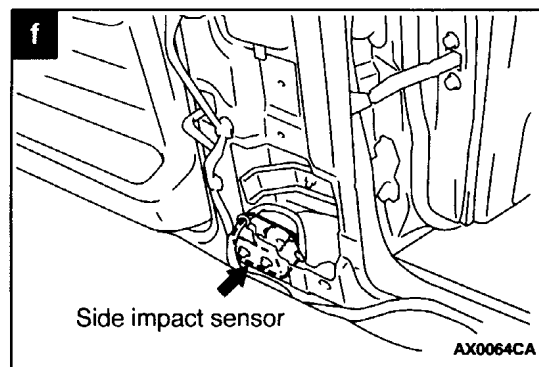
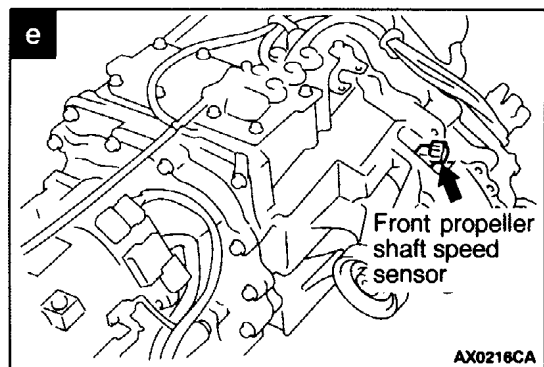
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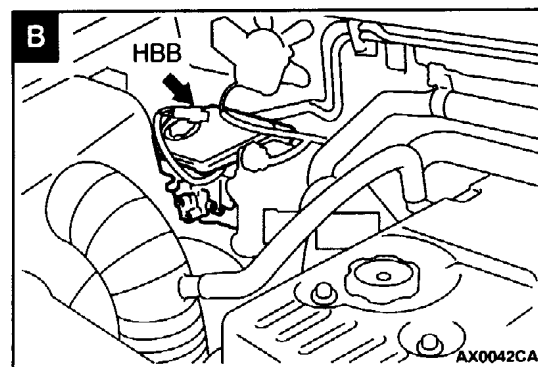
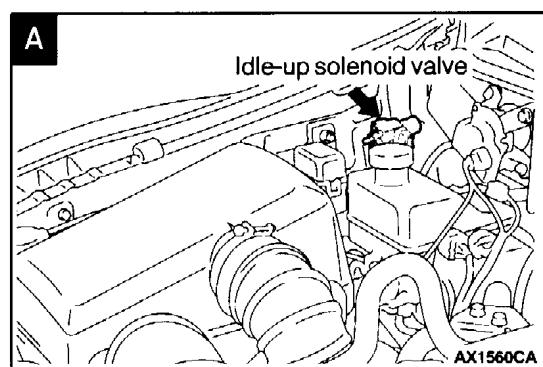
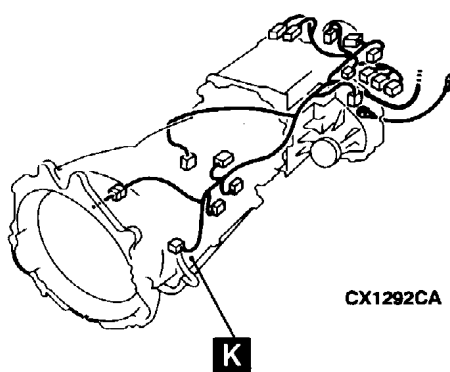
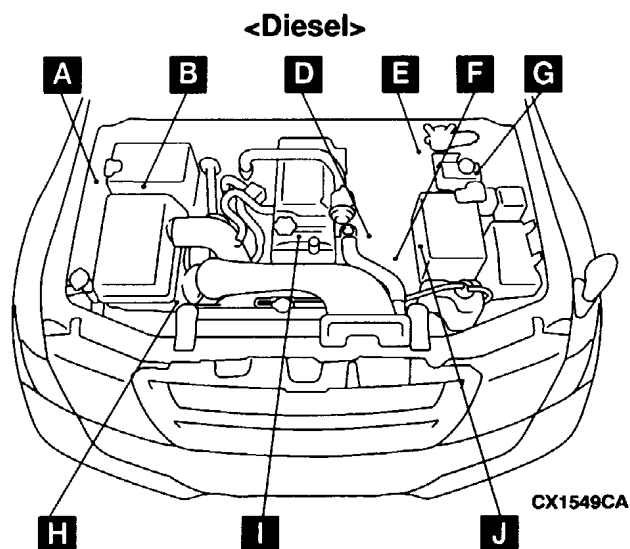
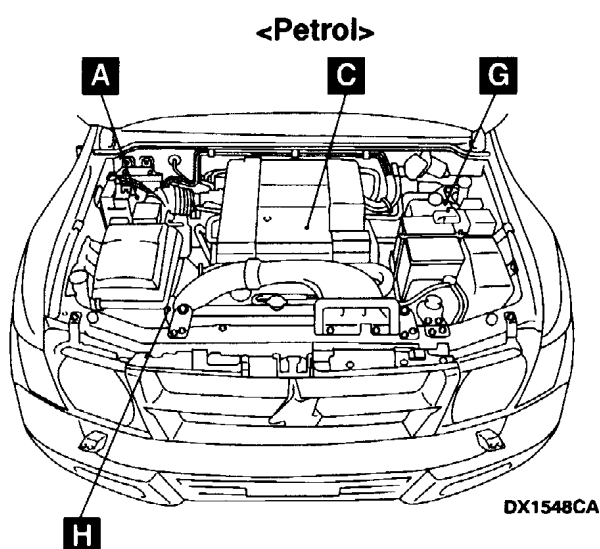


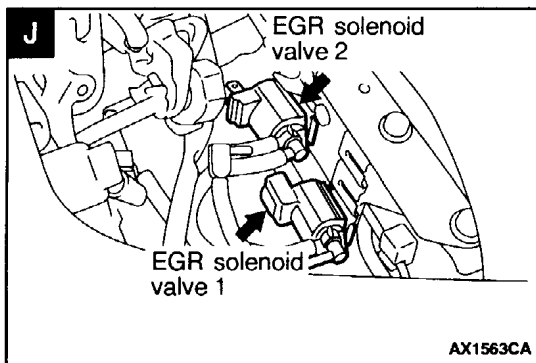
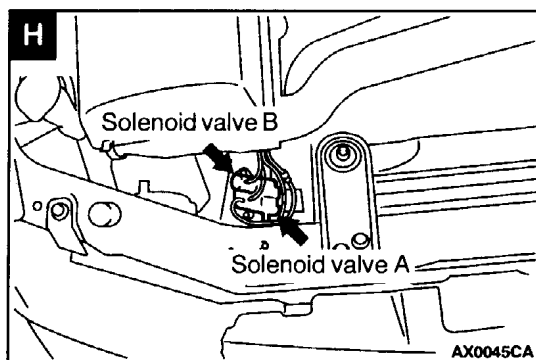
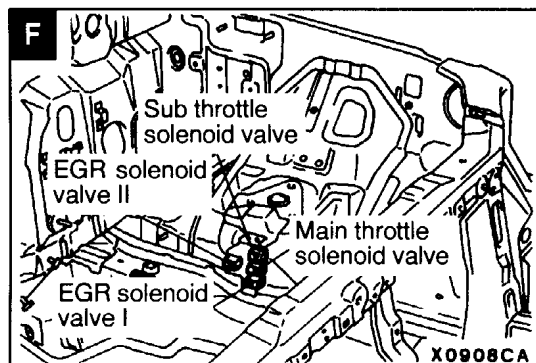
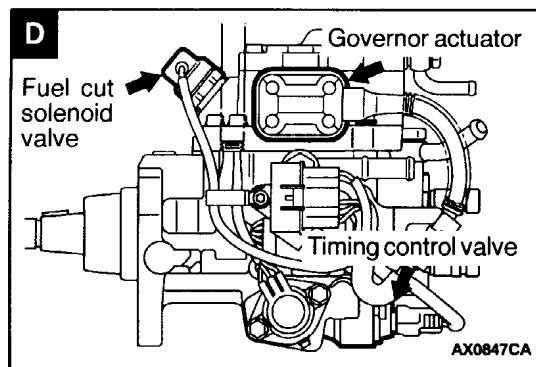
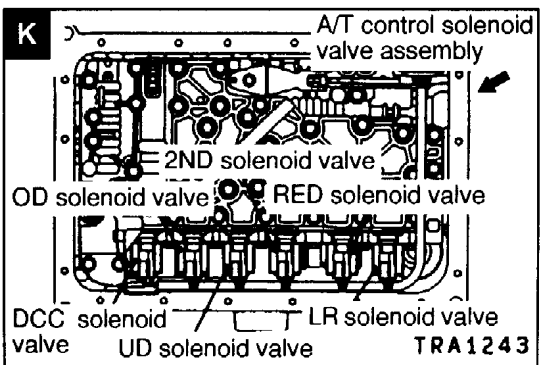
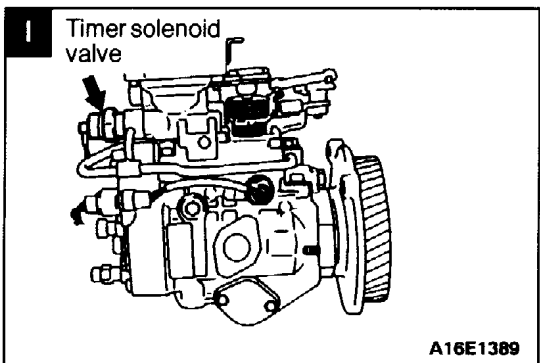
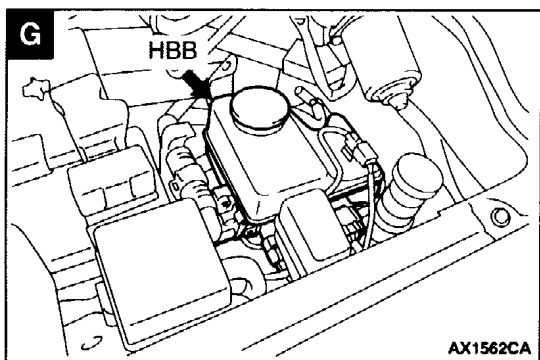
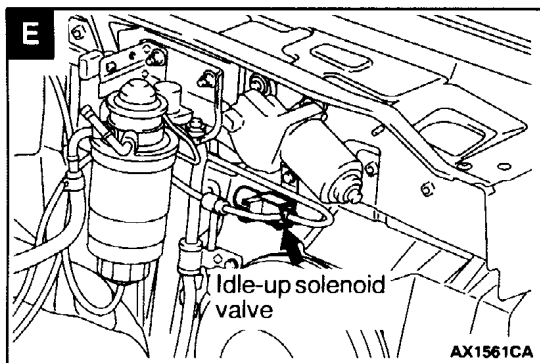
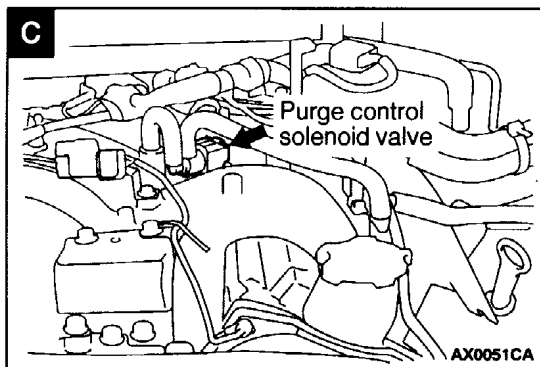


SOLENOID VALVE

70100080597

Name		Symbol	Name		Symbol
A/T control solenoid valve assembly		K	Idle-up solenoid valve <4D5>	LHD	E
EGR solenoid valve I <4M4>		F		RHD	A
EGR solenoid valve II <4M4>		F	Main throttle solenoid valve <4M4>		F
EGR solenoid valve 1 <4D5>		J	Purge control solenoid <6G7>		C
EGR solenoid valve 2 <4D5>		J	Solenoid valve A <4WD>		H
Fuel cut solenoid valve <4M4>		D	Solenoid valve B <4WD>		H
Governor actuator <4M4>		D	Sub throttle solenoid valve <4M4>		F
HBB	LHD	G	Timer solenoid valve <4D5>		I
	RHD	B	Timing control valve <4M4>		D

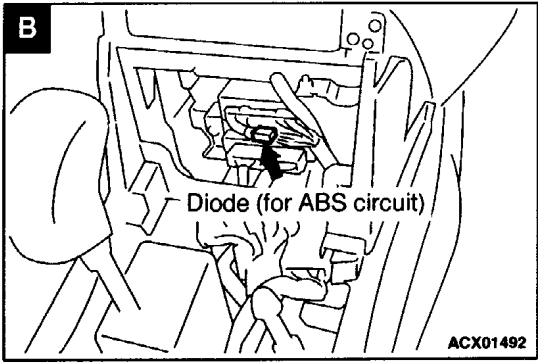
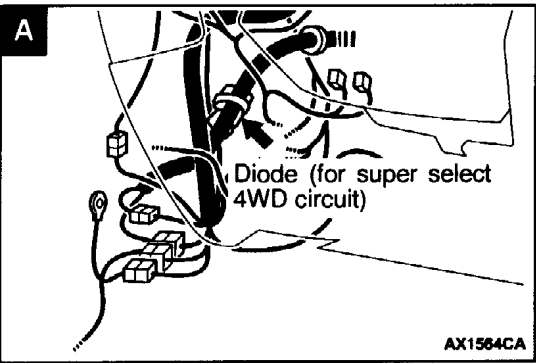
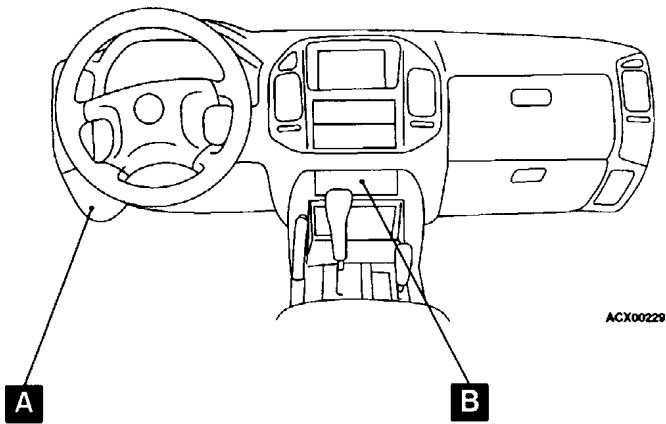




DIODE

70100090439

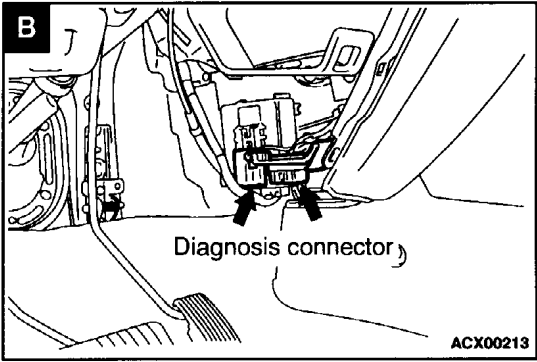
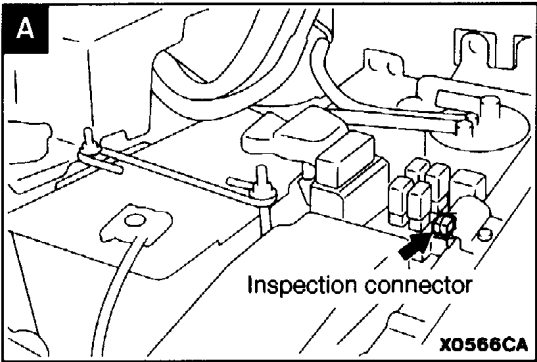
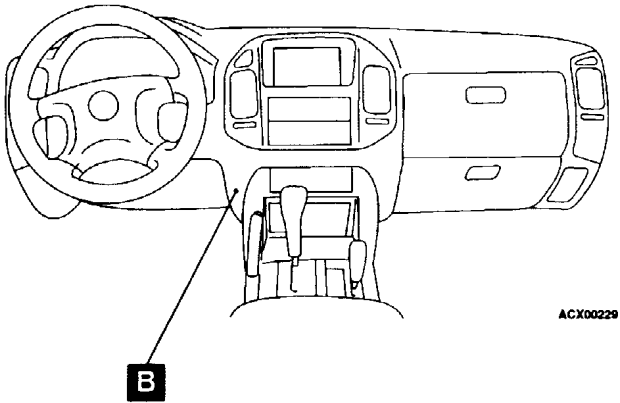
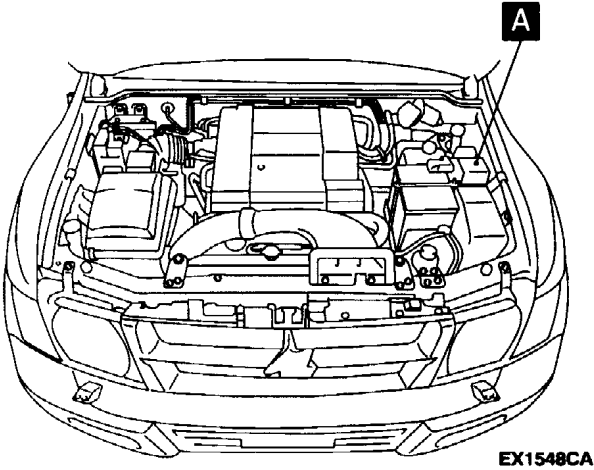
Name	Symbol	Name	Symbol
Diode (for super select 4WD circuit)	A	Diode (for ABS circuit)	B



INSPECTION CONNECTOR

70100020544

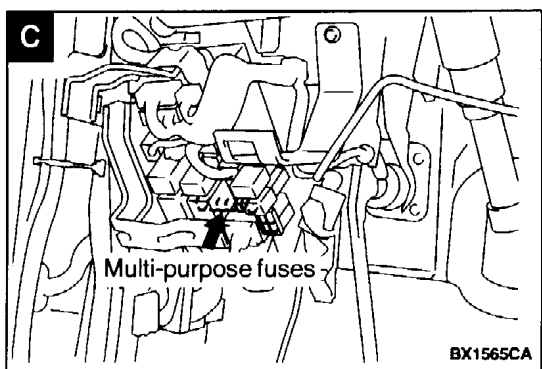
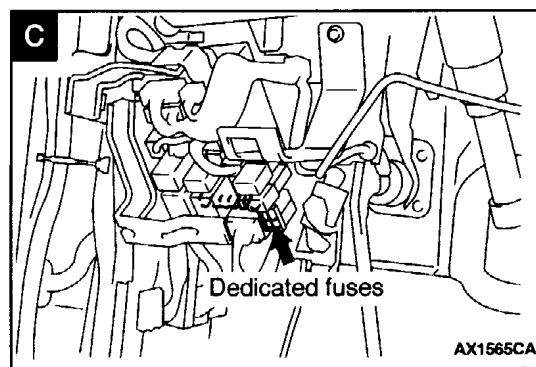
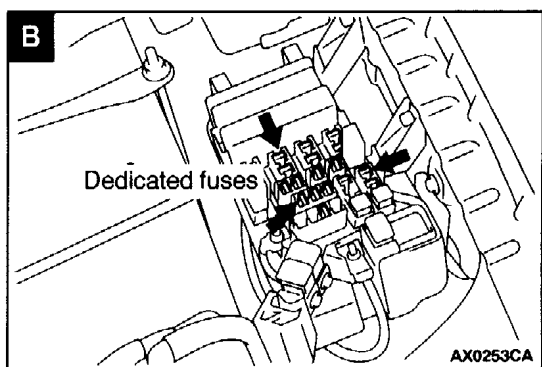
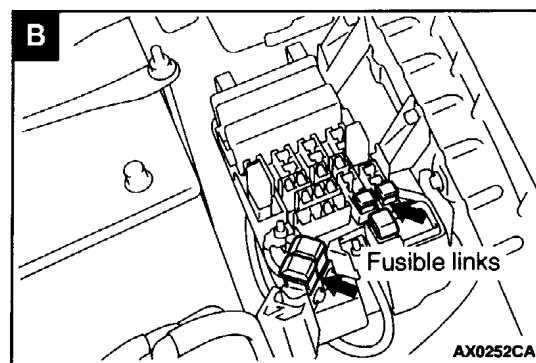
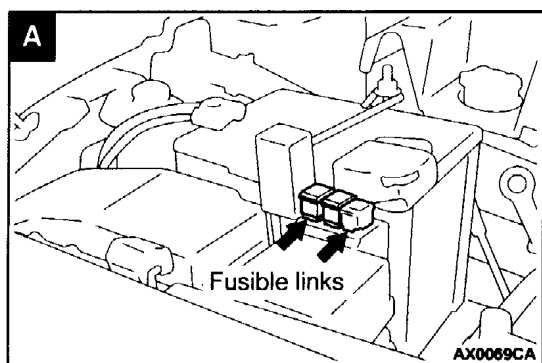
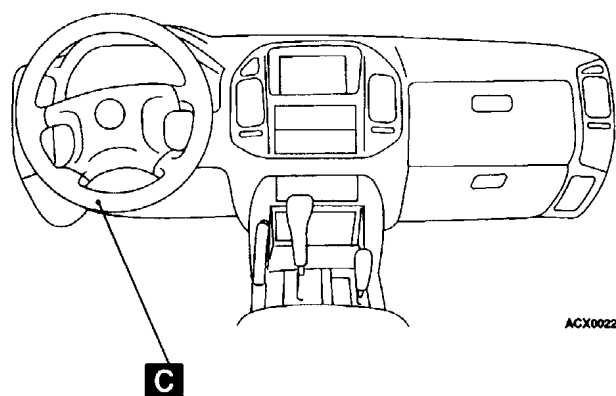
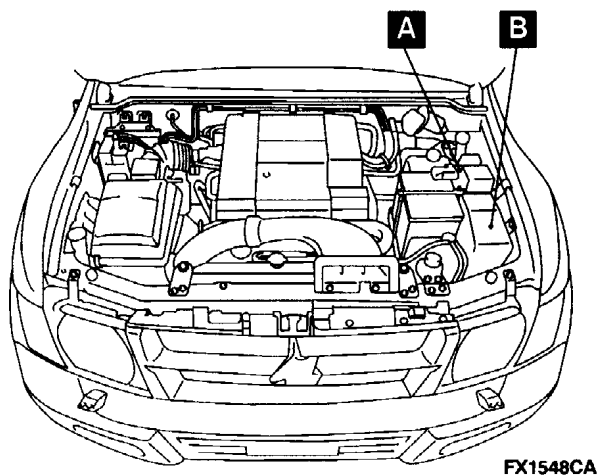
Name	Symbol	Name	Symbol
Inspection connector	A	Diagnosis connector	B



FUSIBLE LINK AND FUSE

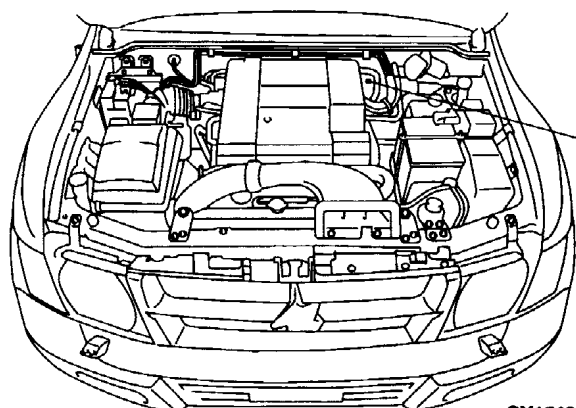
70100010558

Name	Symbol	Name	Symbol
Dedicated fuses	B, C	Multi-purpose fuses	C
		Fusible links	A, B

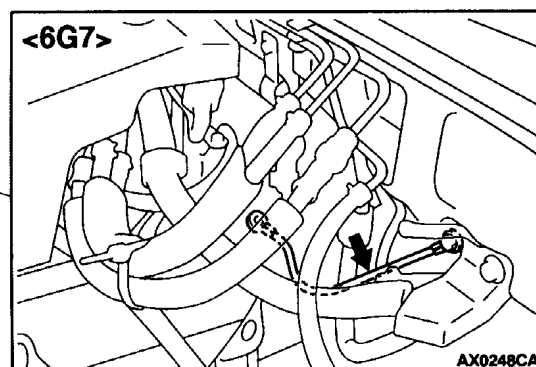


EARTH CABLE

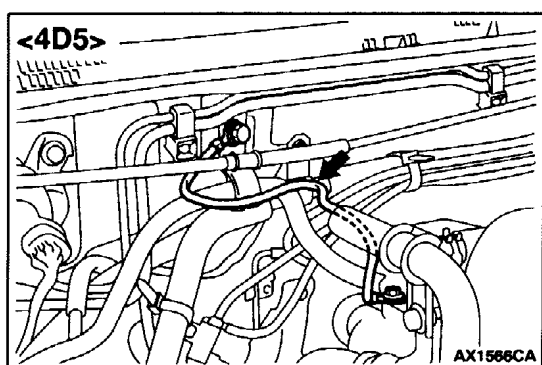
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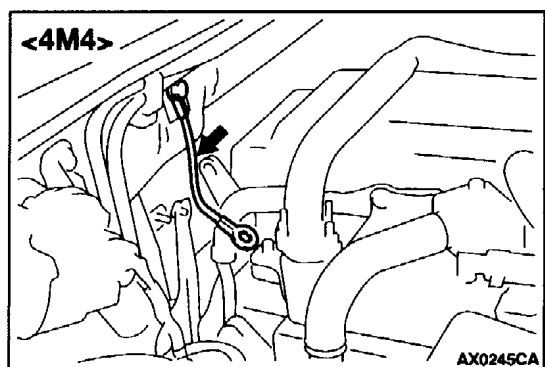
GX1548CA



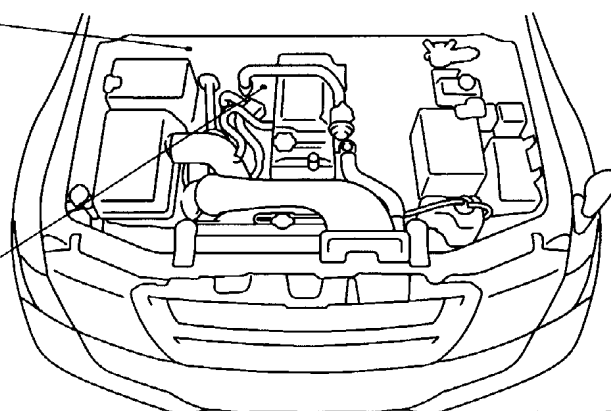
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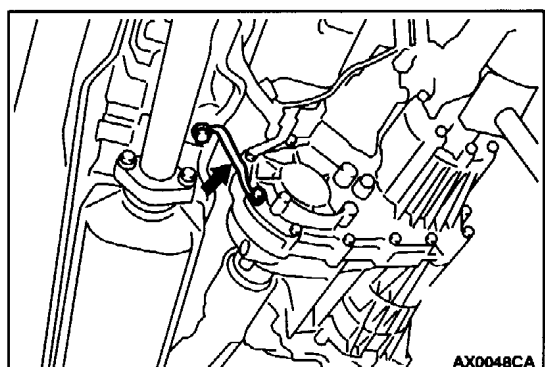
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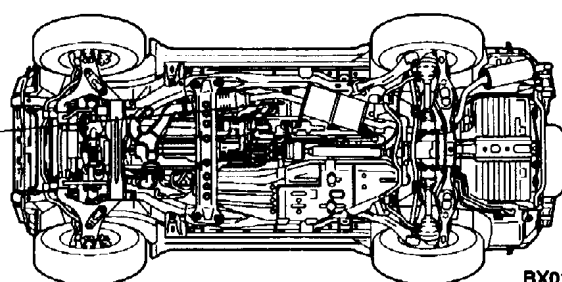
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DX1549CA



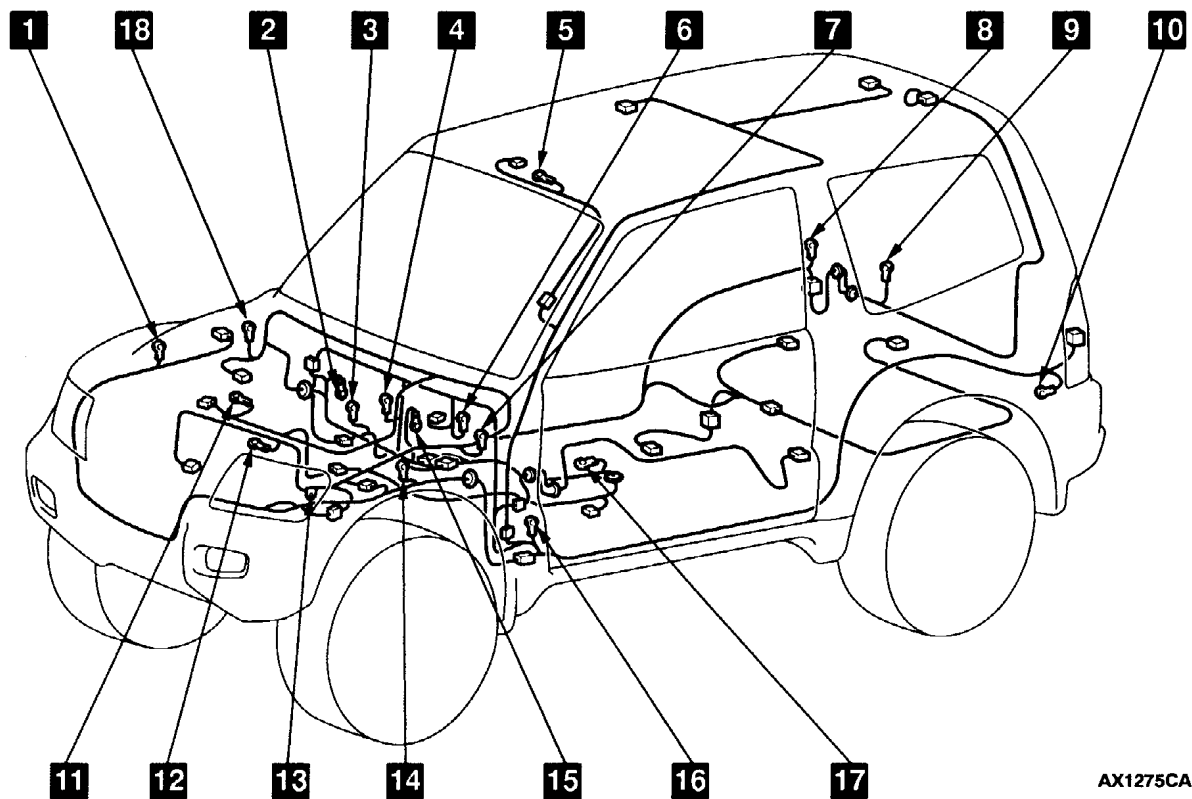
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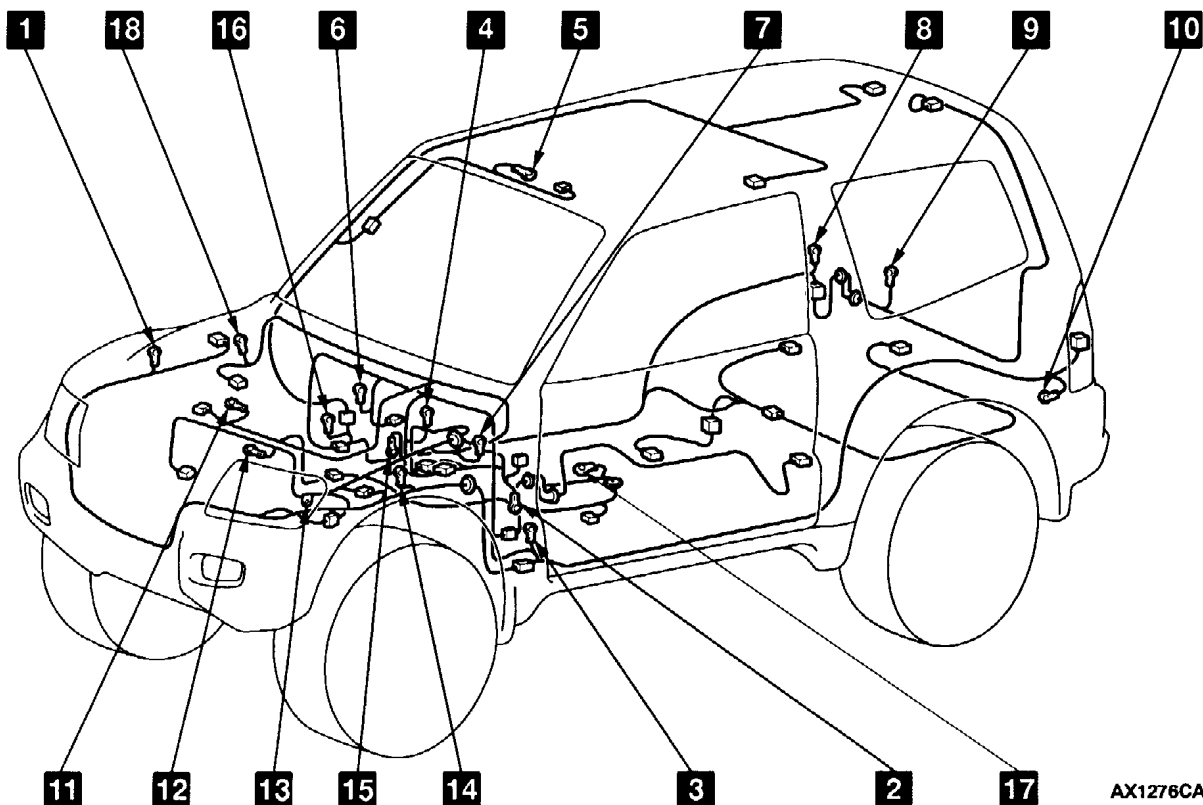
BX0136CB

EARTH

70100030554

Short wheelbase <L.H. drive vehicles>

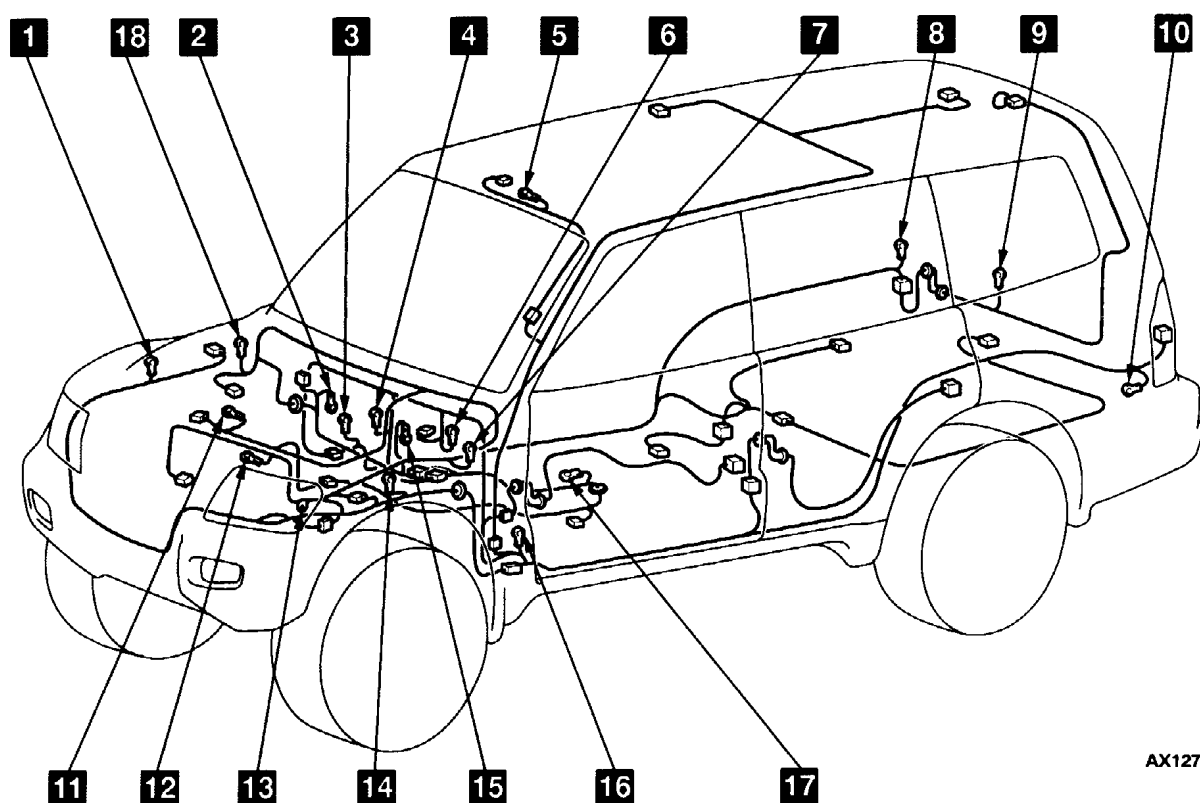
AX1275CA

Short wheelbase <R.H. drive vehicles>

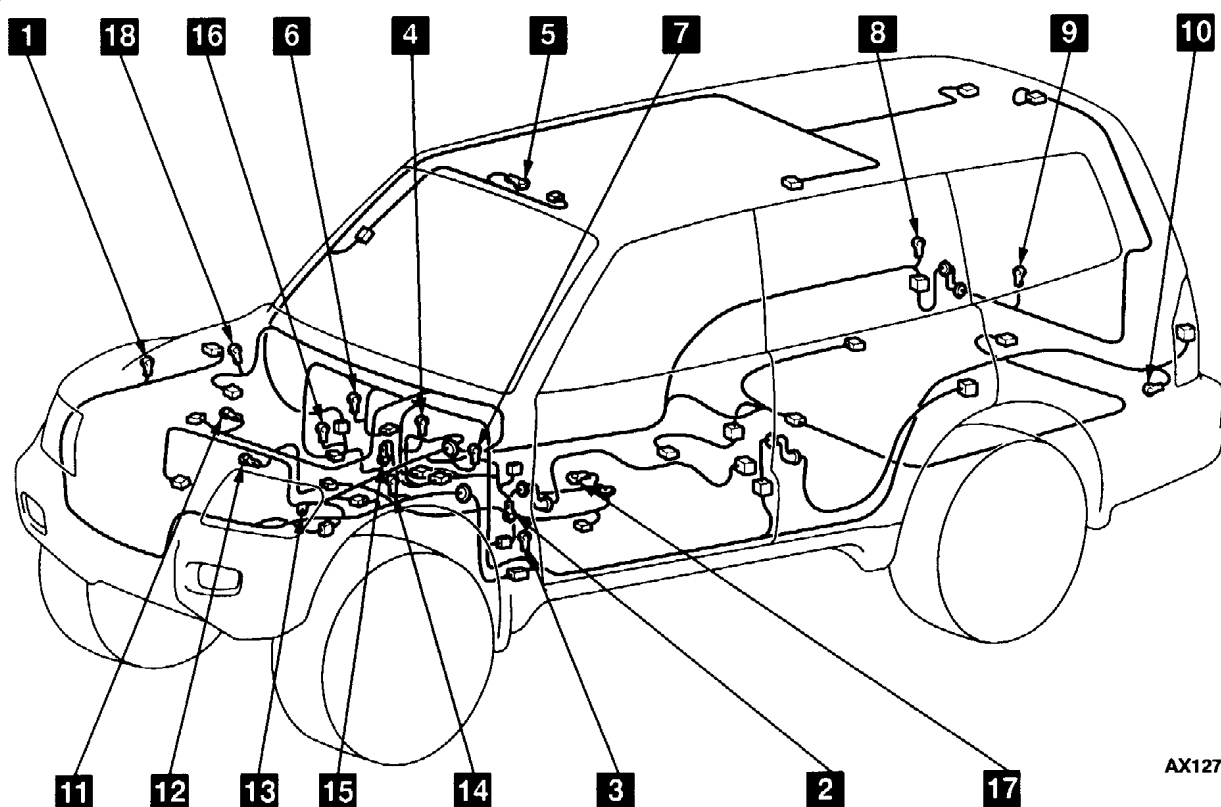
AX1276CA

NOTE

Same earth numbers are used in the circuit diagram.

EARTH**Long wheelbase <L.H. drive vehicles>**

AX1278CA

Long wheelbase <R.H. drive vehicles>

AX1277CA

NOTE

Same earth numbers are used in the circuit diagram.

