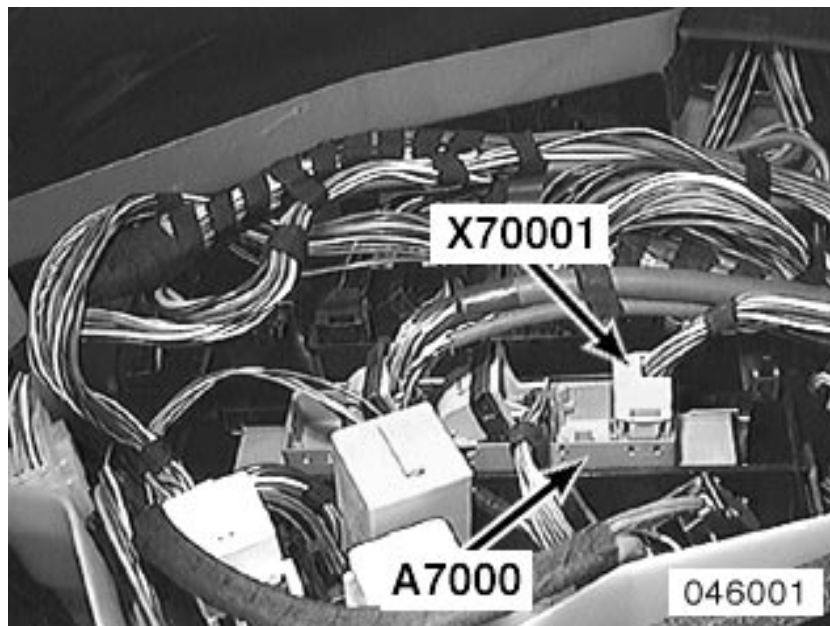




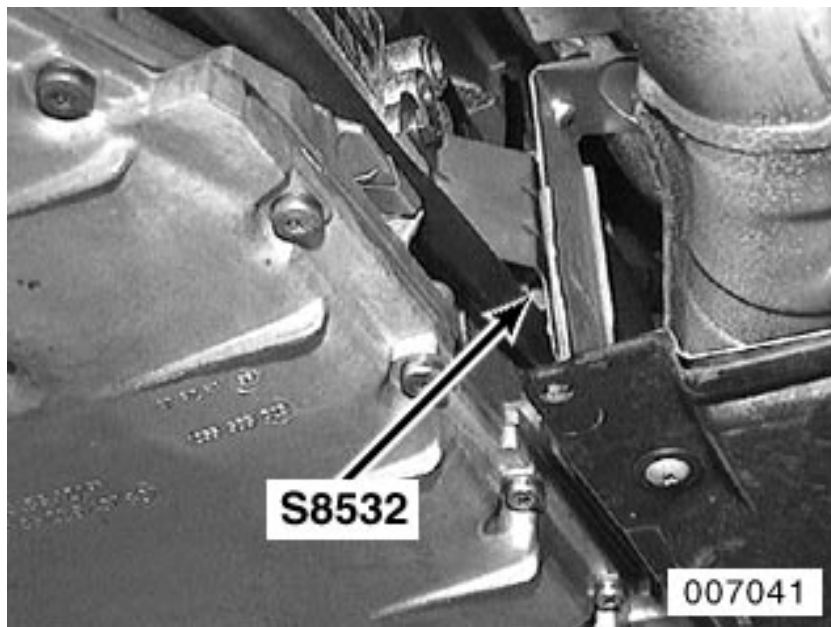
rear RH side of engine compartment in E-Box

A7000

AGS transmission control module

X70001

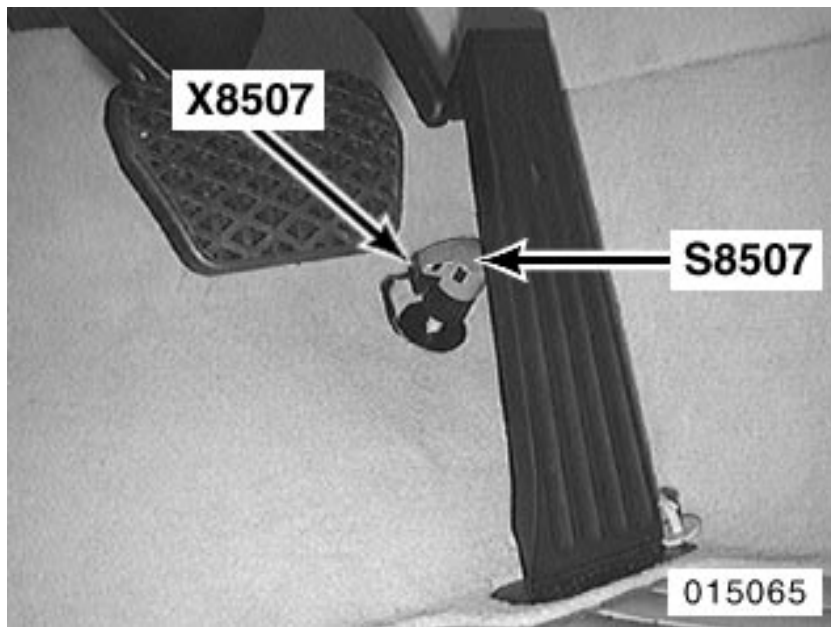
Component connector (9-pin, Blue), AGS transmission control module



on RH side of transmission

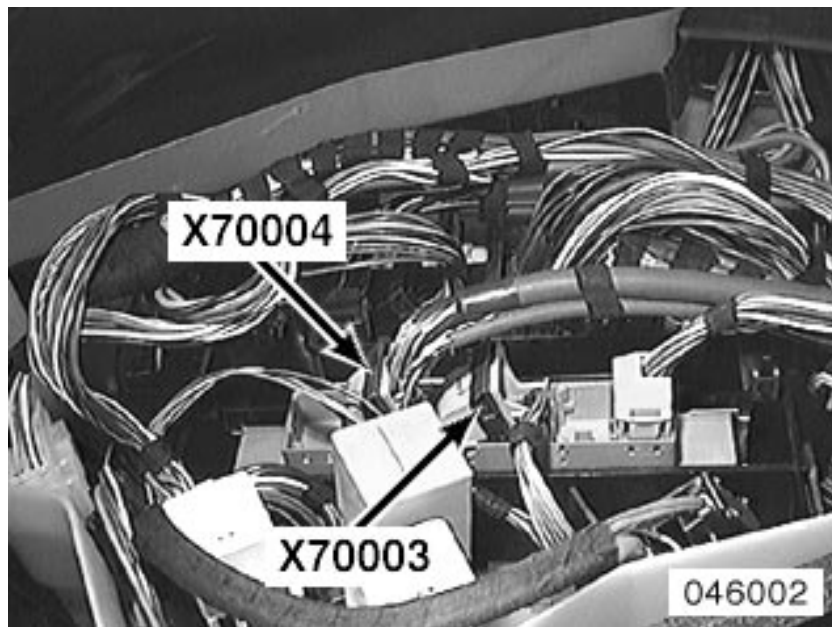
S8532

Automatic transmission range switch



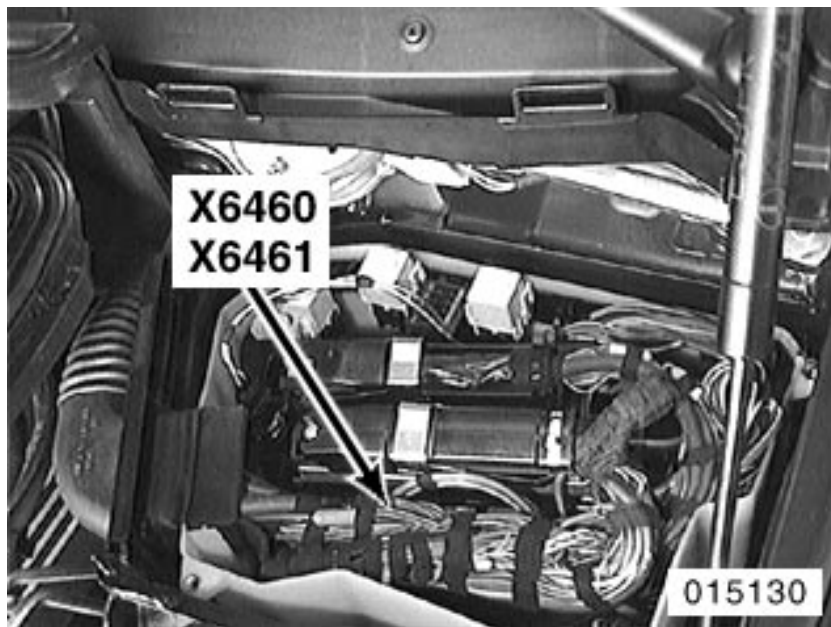
driver's side footwell

S8507	Kick-down switch
X8507	Component connector (1-pin, Black), Kick-down switch



rear RH side of engine compartment in E-Box

X70003	Component connector (52-pin, Blue), AGS transmission control module
X70004	Component connector (40-pin, Blue), AGS transmission control module



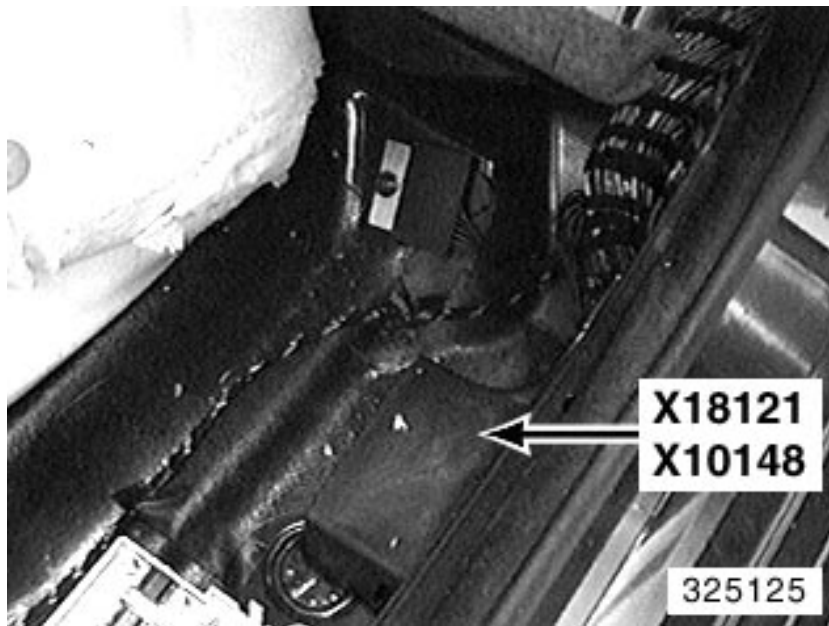
rear LH side of engine compartment in E-Box

X6460

Splice Terminal 31

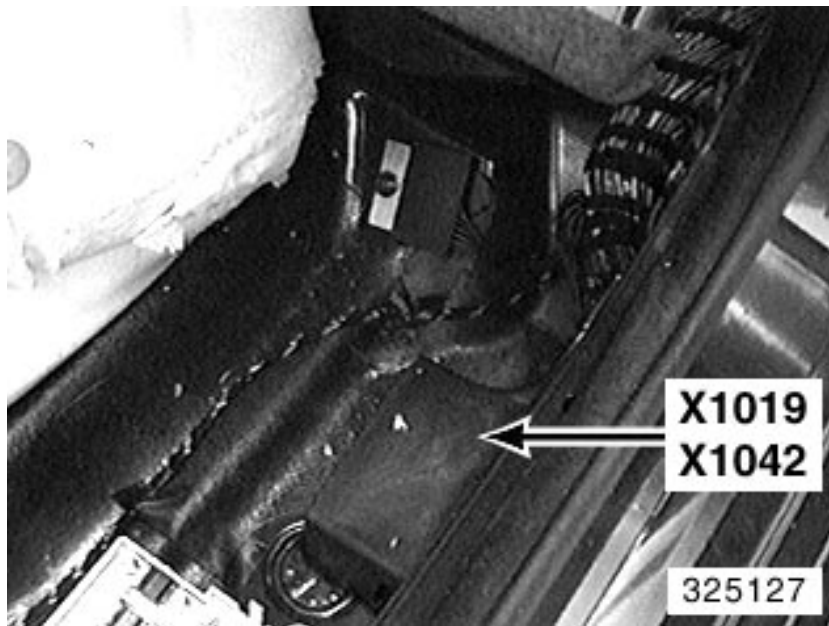
X6461

Splice Terminal 31



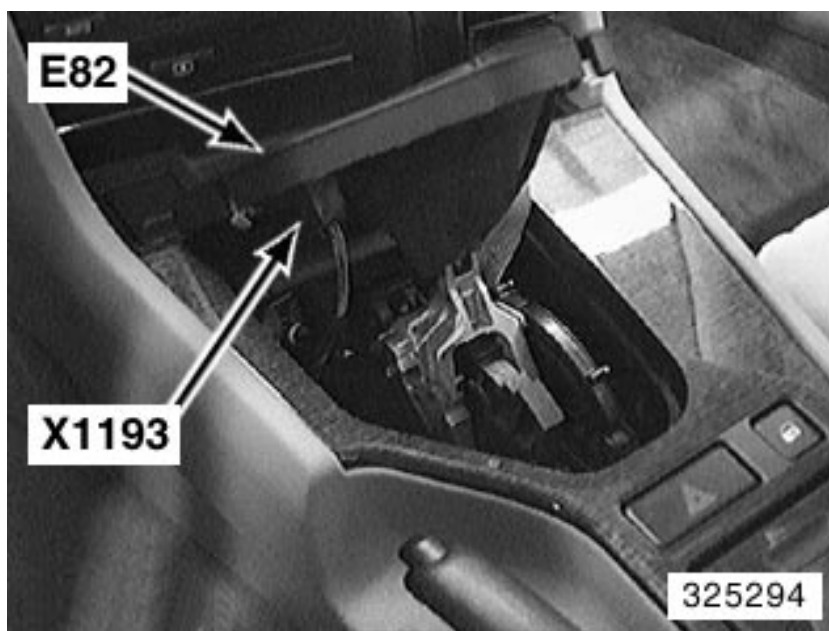
RH side of RH footwell under carpet

X18121	Splice Consumer cut-off signal
X10148	Splice I-bus



RH side of RH footwell under carpet

X1019	Splice Nighttime illumination
X1042	Splice Auxiliary heating



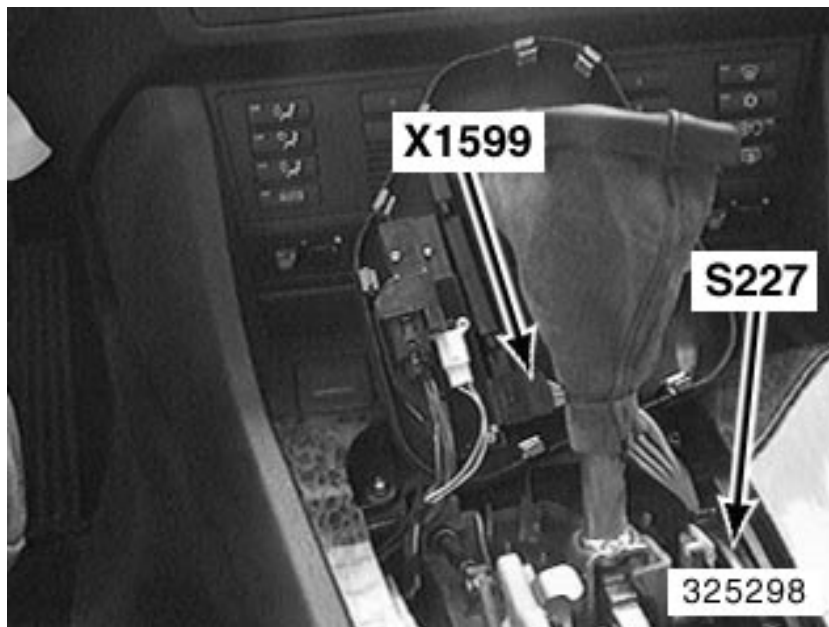
center console front

E82

Transmission range indicator light

X1193

Component connector (6 -pin, Black), Transmission range indicator light



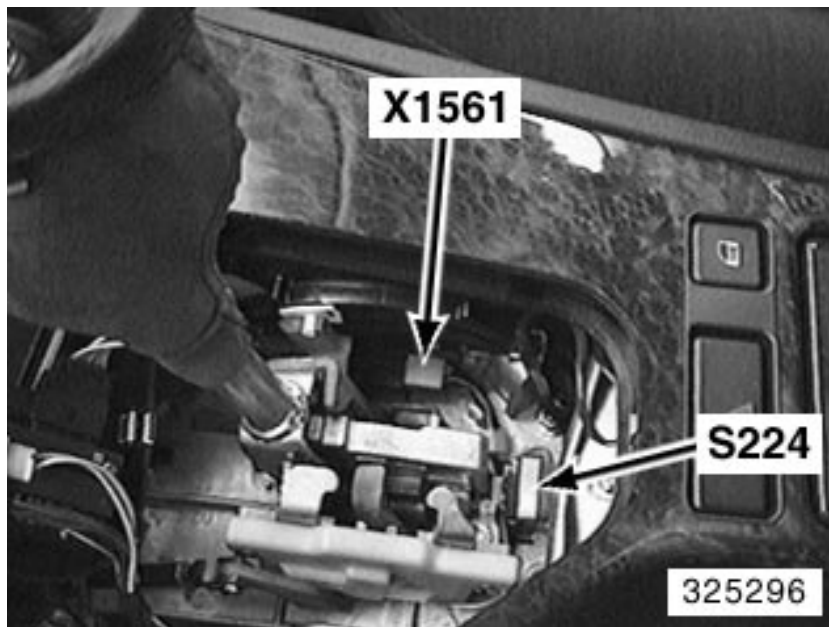
center console

S227

Selector lever position switch

X1599

In-line connector (6 -pin, Black), Selector lever position switch



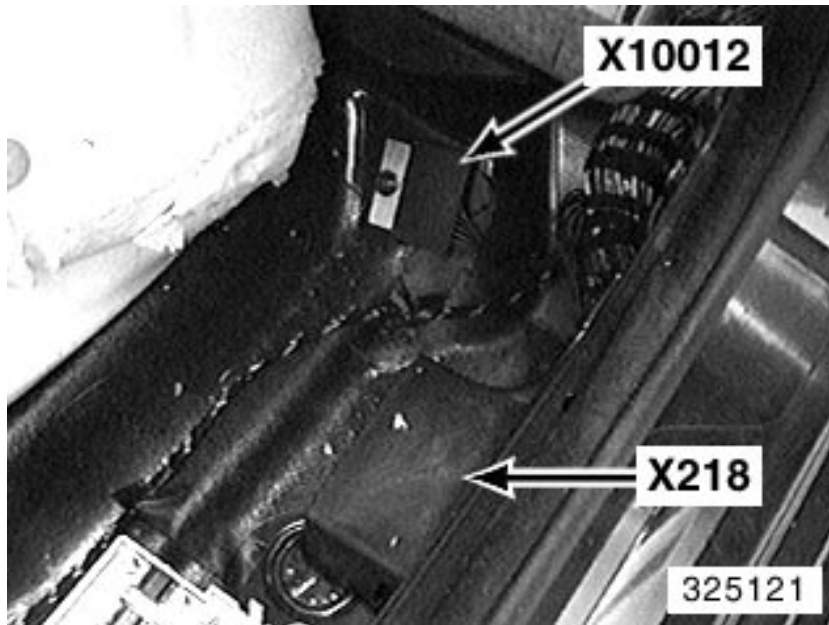
center console

S224

Steptronic switch

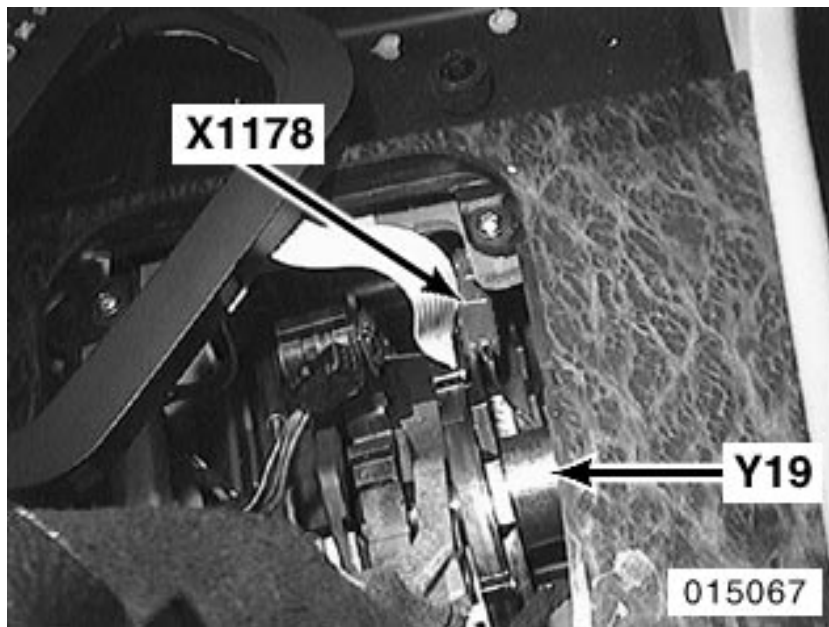
X1561

In-line connector (4 -pin, Yellow), Steptronic switch



RH side of RH footwell under carpet

X10012	Cable shoe Ground
X218	Splice Ground



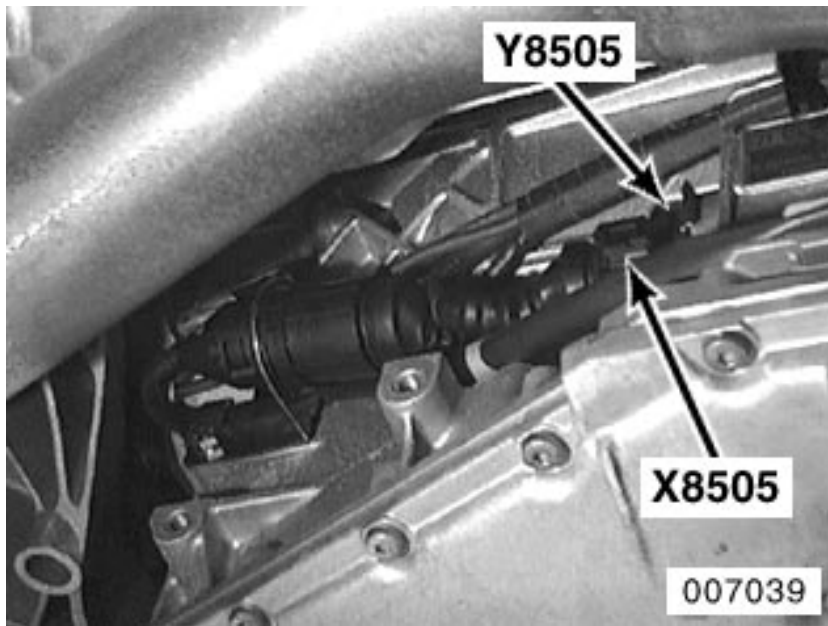
center console

Y19

Park/neutral position switch

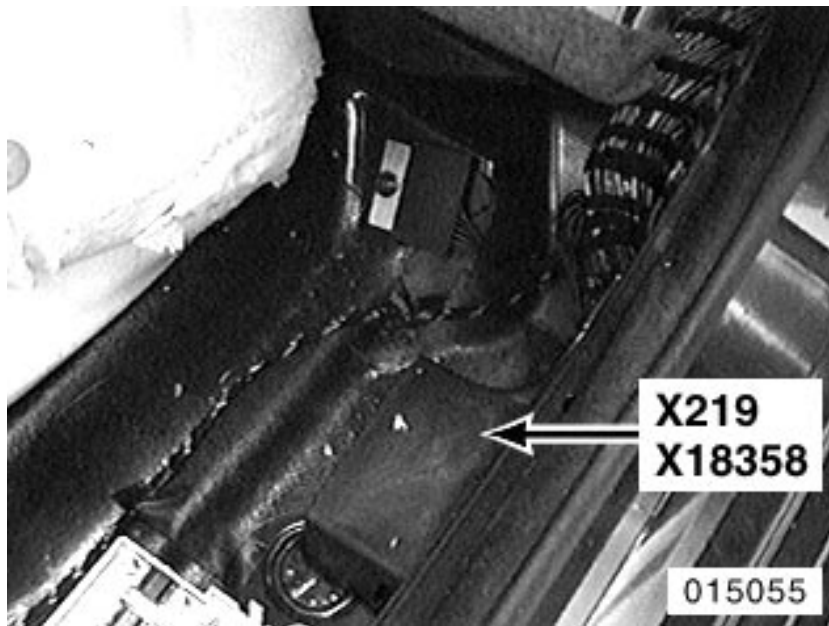
X1178

In-line connector (3-pin, Black), Park/neutral position switch



on LH side of transmission

Y8505	Transmission valve unit
X8505	Component connector (16 -pin, Black), Transmission valve unit



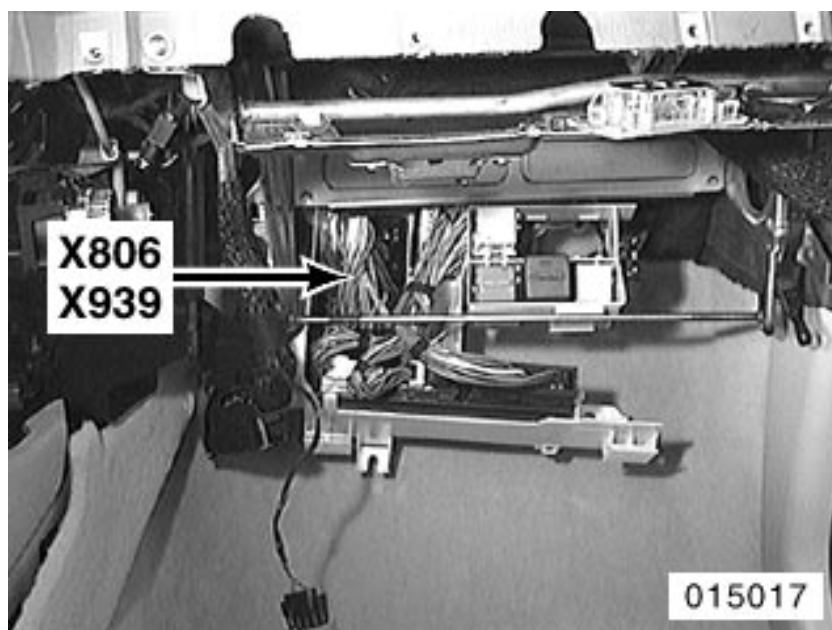
RH side of RH footwell under carpet

X219

Splice Ground

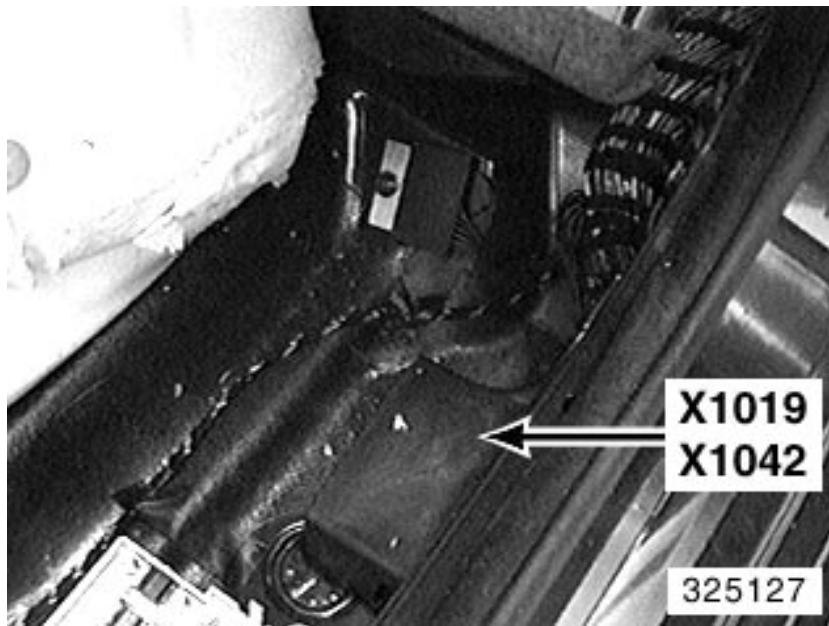
X18358

Splice Air bag ground



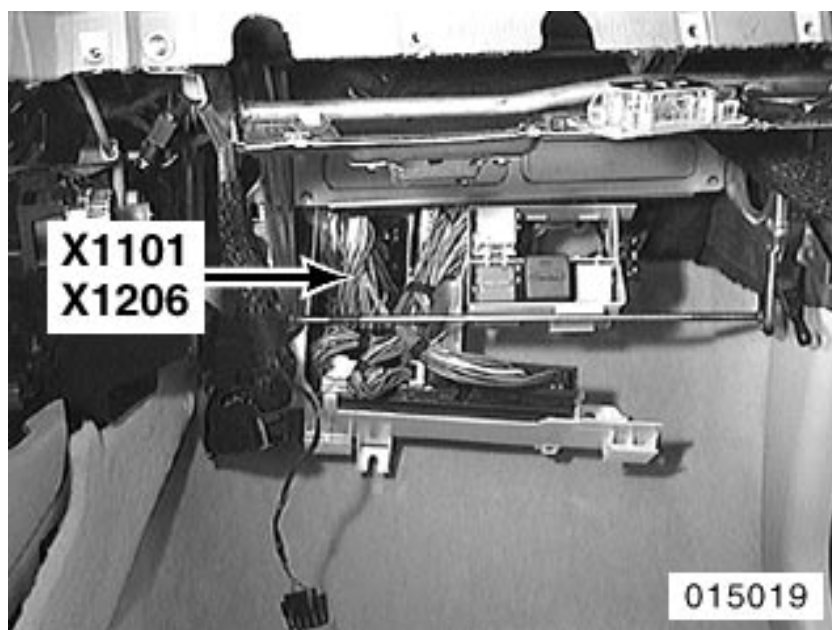
behind glove box

X806	Splice Light signal
X939	Splice Connector, I/K-bus



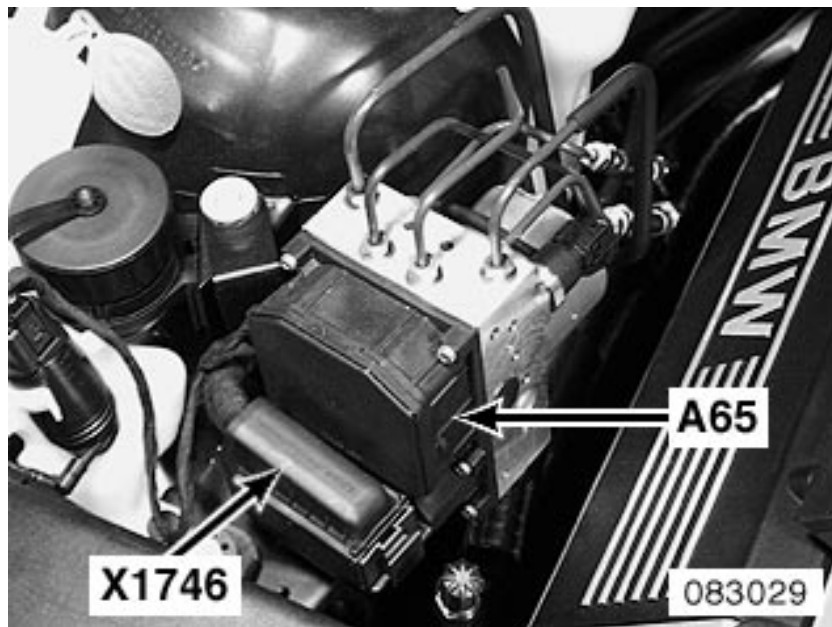
RH side of RH footwell under carpet

X1019	Splice Nighttime illumination
X1042	Splice Auxiliary heating



behind glove box

X1101	Splice Engine speed sensor signal
X1206	Splice Inclination sensor



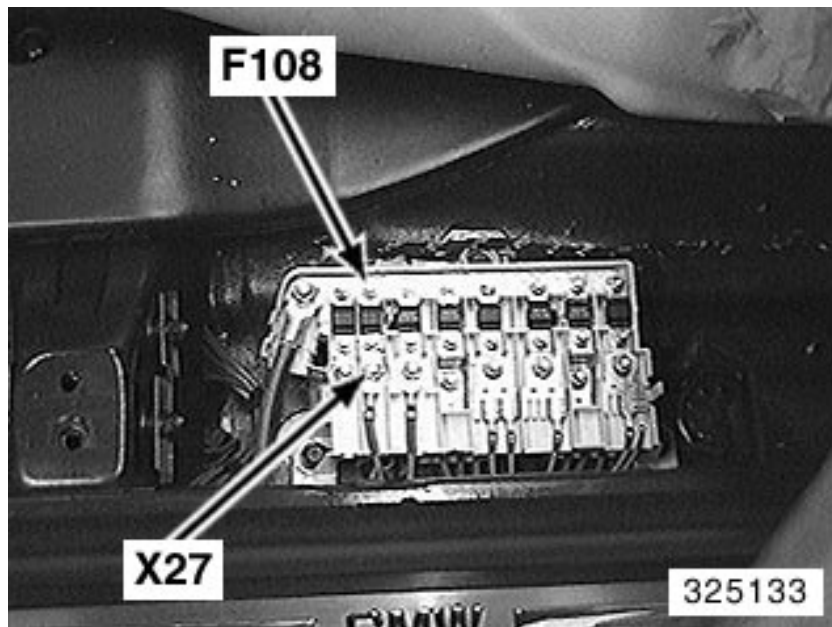
RH side of engine compartment

A65

ABS/DSC control module

X1746

Component connector (43-pin, Black), ABS/DSC control module



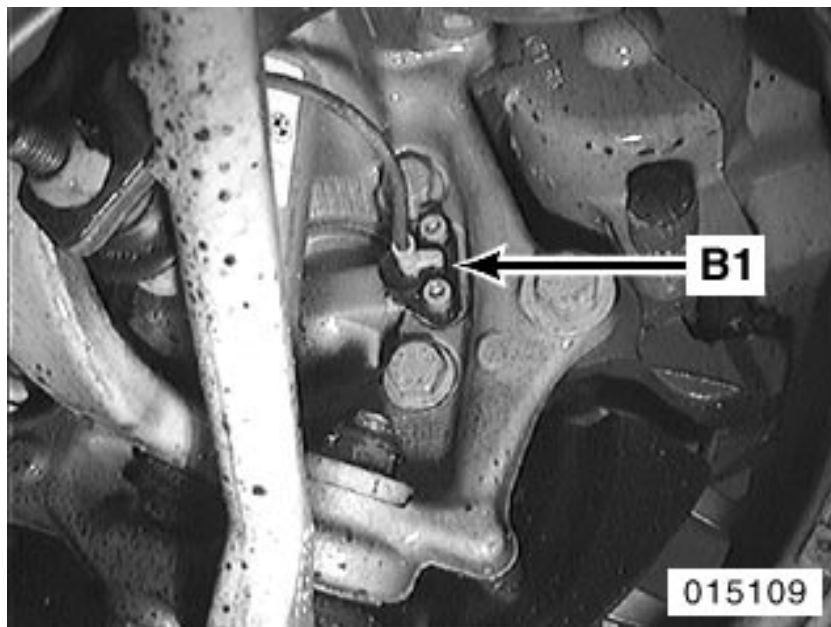
RH side of RH footwell under carpet

F108

Fuse F108

X27

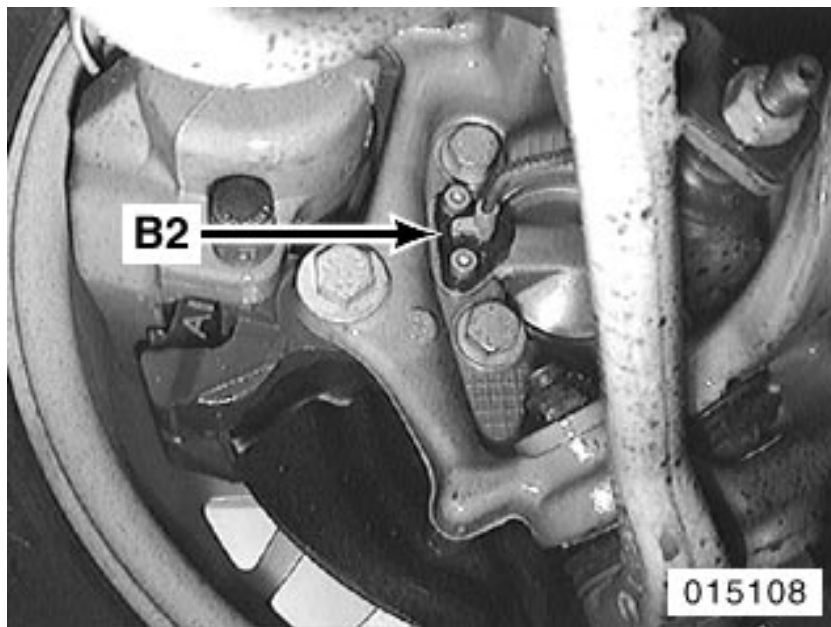
Cable shoe Fuse output



on right front wheel inside of wheel hub

B1

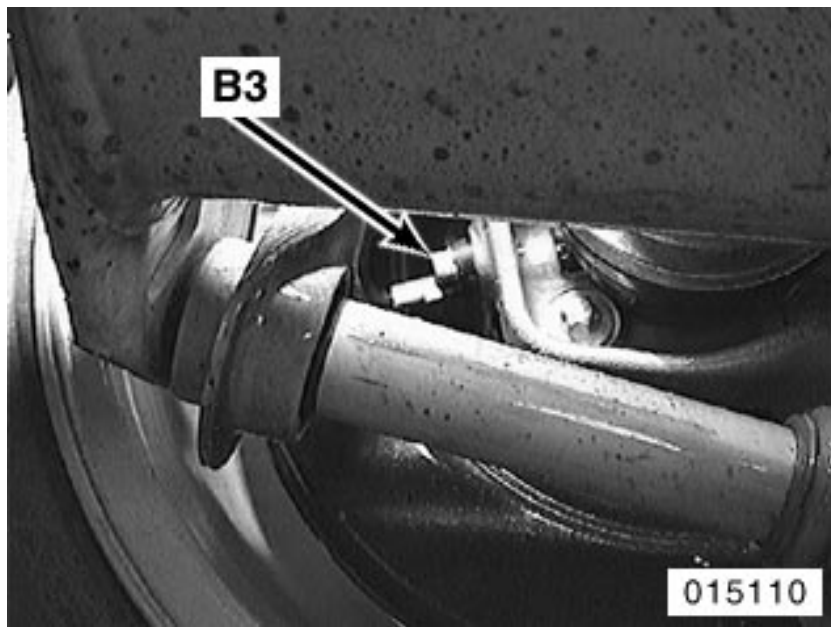
Right front speed sensor



on left front wheel inside of wheel hub

B2

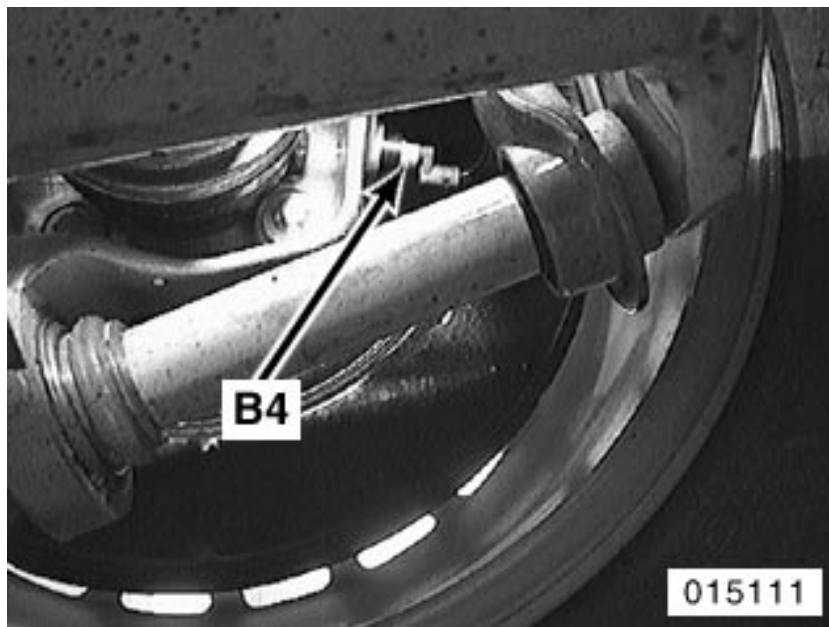
Left front speed sensor



on right rear wheel inside of wheel hub

B3

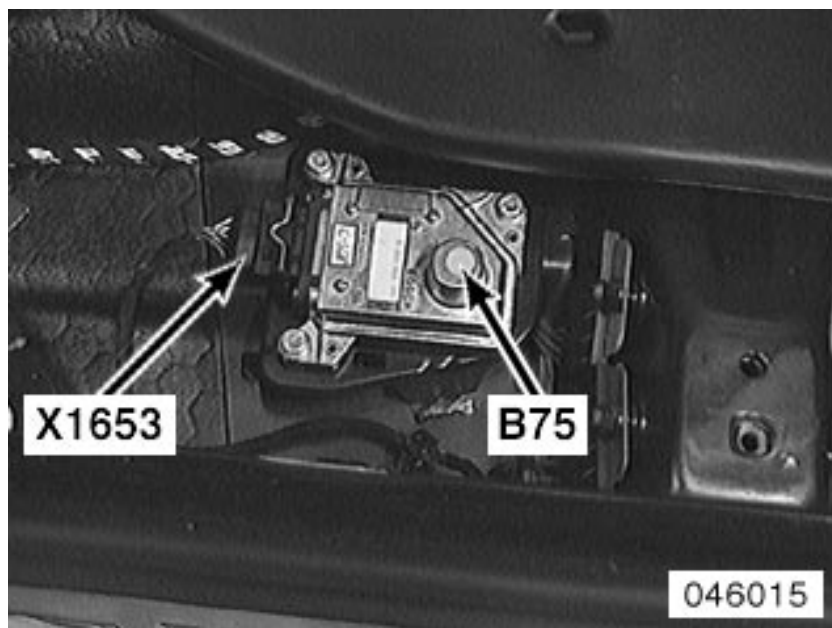
Right rear speed sensor



on left rear wheel inside of wheel hub

B4

Left rear speed sensor



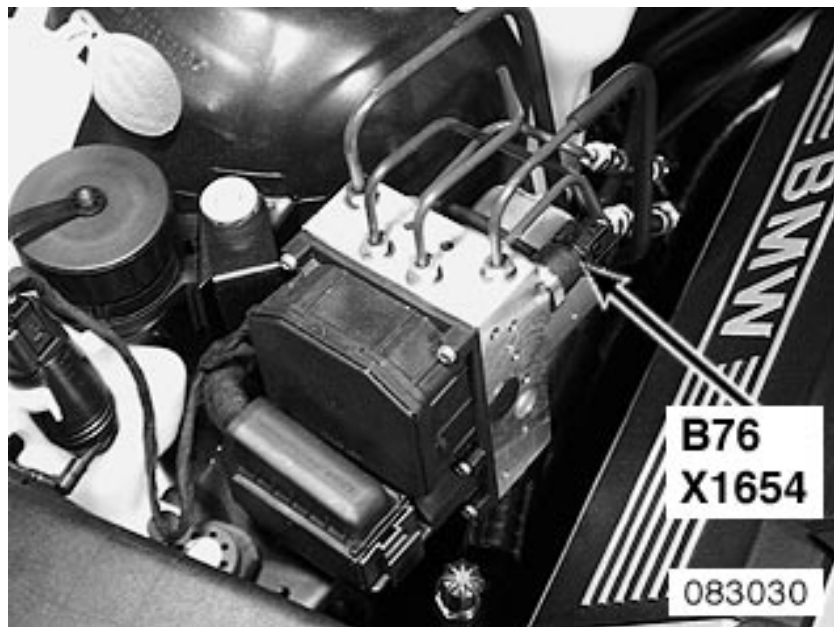
LH side of LH footwell under carpet

B75

rpm rate sensor

X1653

Component connector (5-pin, Black), rpm rate sensor



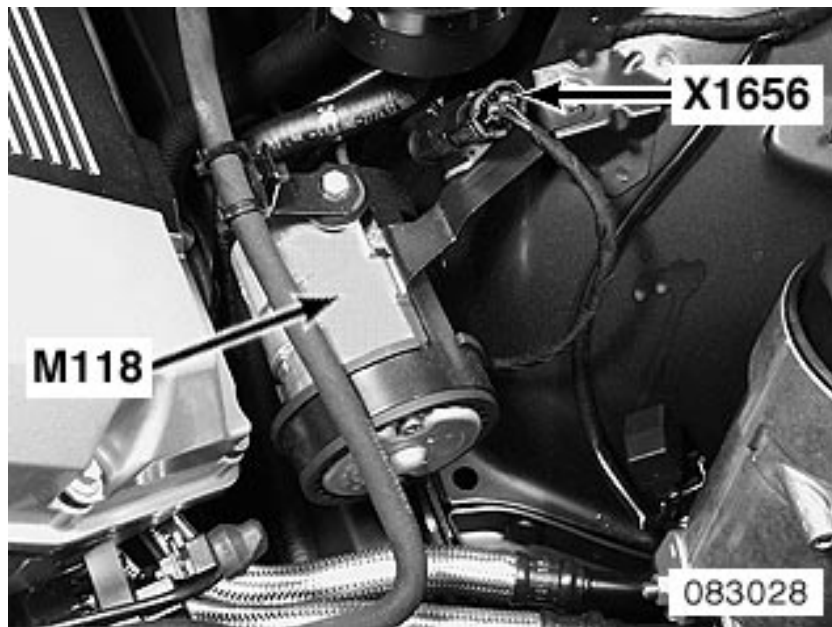
RH side of engine compartment

B76

Pressure sensor

X1654

Component connector (3-pin, Black), Pressure sensor



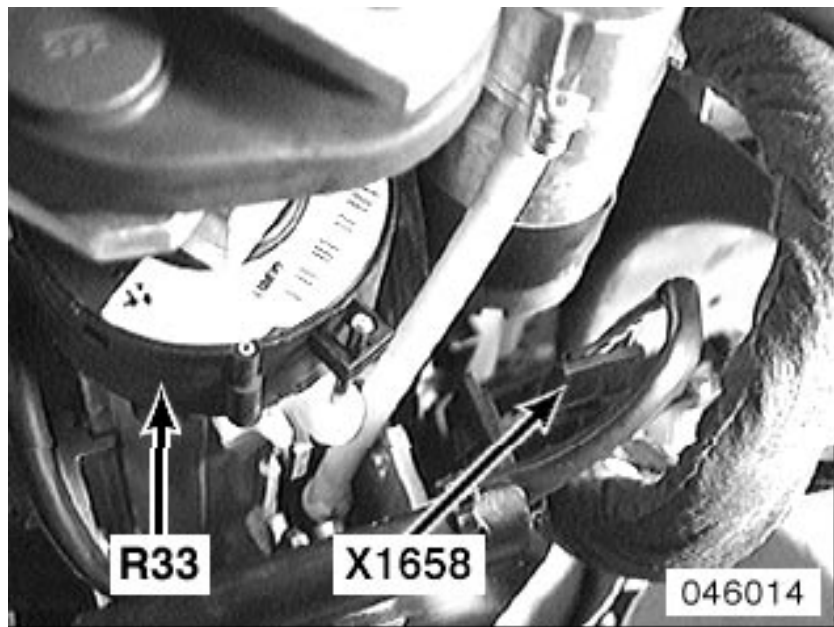
LH side of engine compartment

M118

Precharge pump

X1656

Component connector (2-pin, Black), Precharge pump



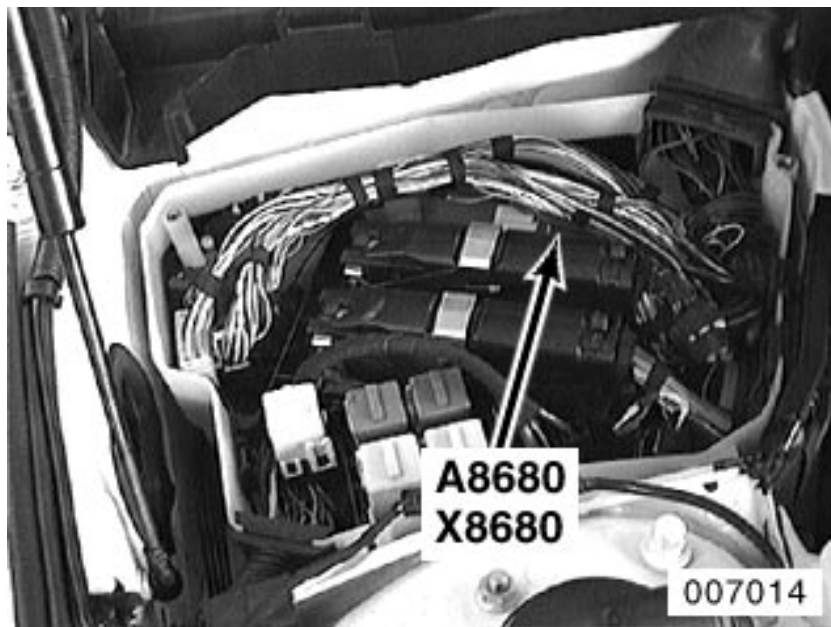
on steering column

R33

Steering angle sensor

X1658

In-line connector (6-pin, Black), Steering angle sensor



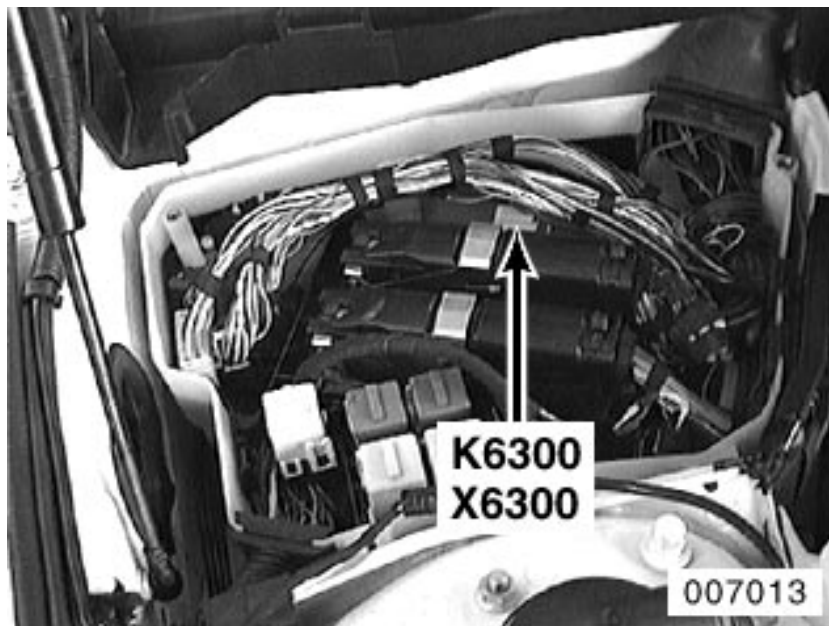
rear RH side of engine compartment in E-Box

A8680

Fuse carrier, engine electronics

X8680

Component connector (10 -pin, Black), Fuse carrier, engine electronics



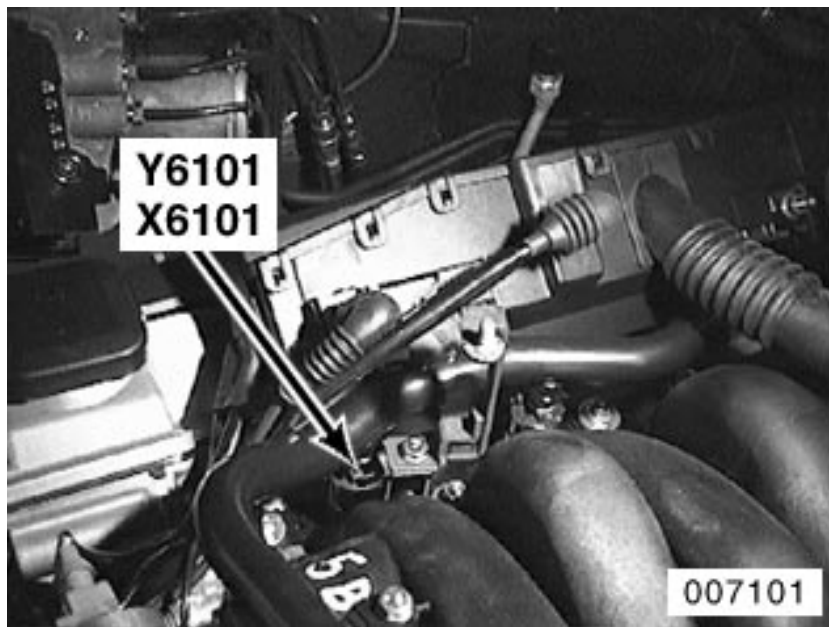
rear RH side of engine compartment in E-Box

K6300

Engine control module relay

X6300

Component connector (9 -pin, Black), Engine control module relay



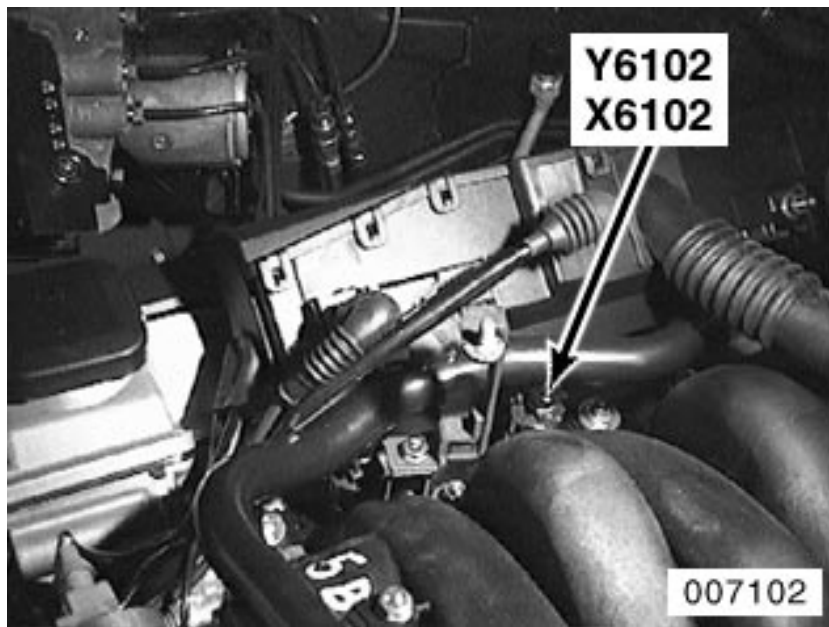
RH side of engine front

Y6101

Cyl. 1 fuel injection valve

X6101

Component connector (2 -pin, Black), Cyl. 1 fuel injection valve



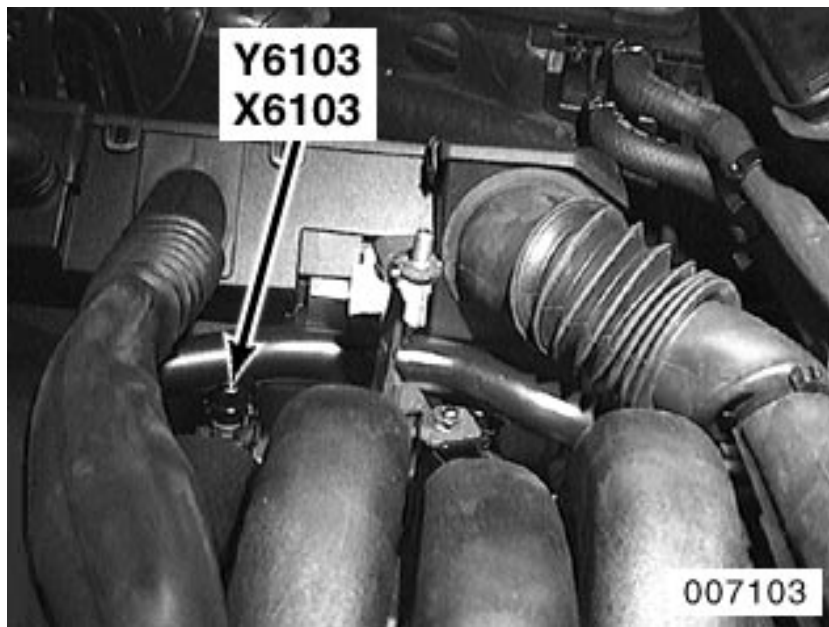
RH side of engine front

Y6102

Cyl. 2 fuel injection valve

X6102

Component connector (2 -pin, Black), Cyl. 2 fuel injection valve



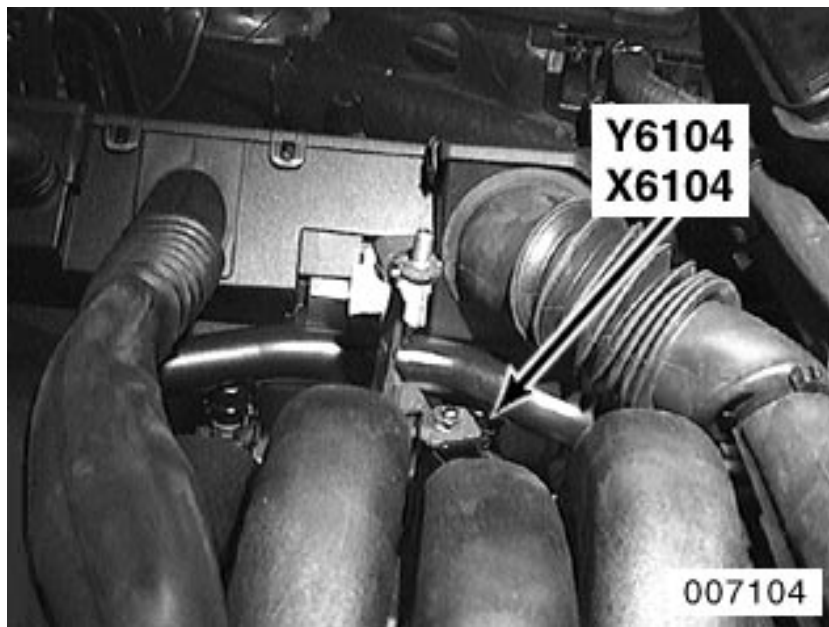
RH side of engine front

Y6103

Cyl. 3 fuel injection valve

X6103

Component connector (2 -pin, Black), Cyl. 3 fuel injection valve



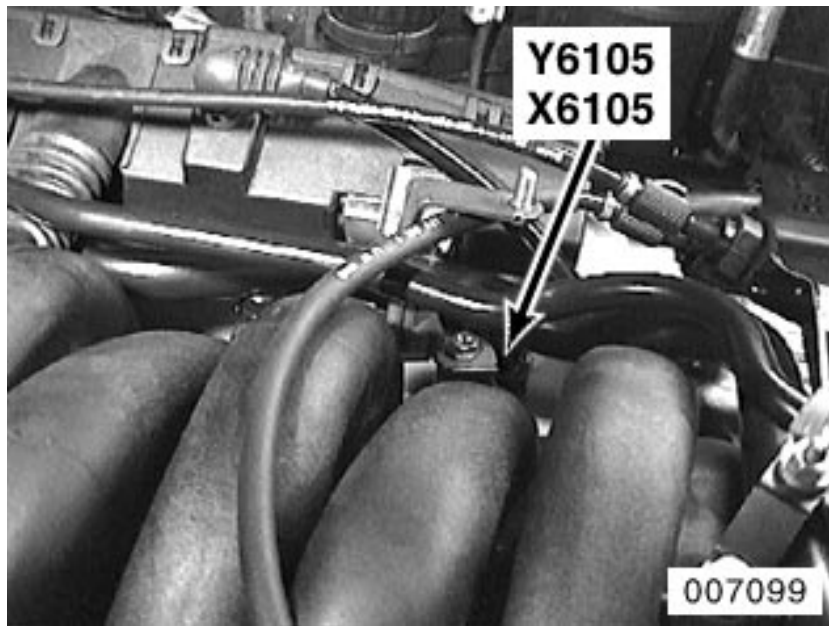
RH side of engine front

Y6104

Cyl. 4 fuel injection valve

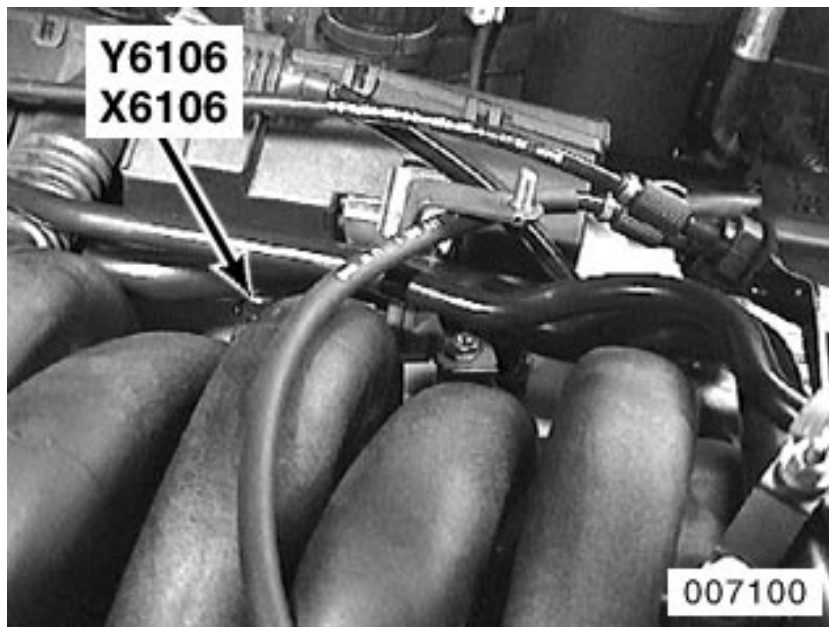
X6104

Component connector (2 -pin, Black), Cyl. 4 fuel injection valve



LH side of engine front

Y6105	Cyl. 5 fuel injection valve
X6105	Component connector (2 -pin, Black), Cyl. 5 fuel injection valve



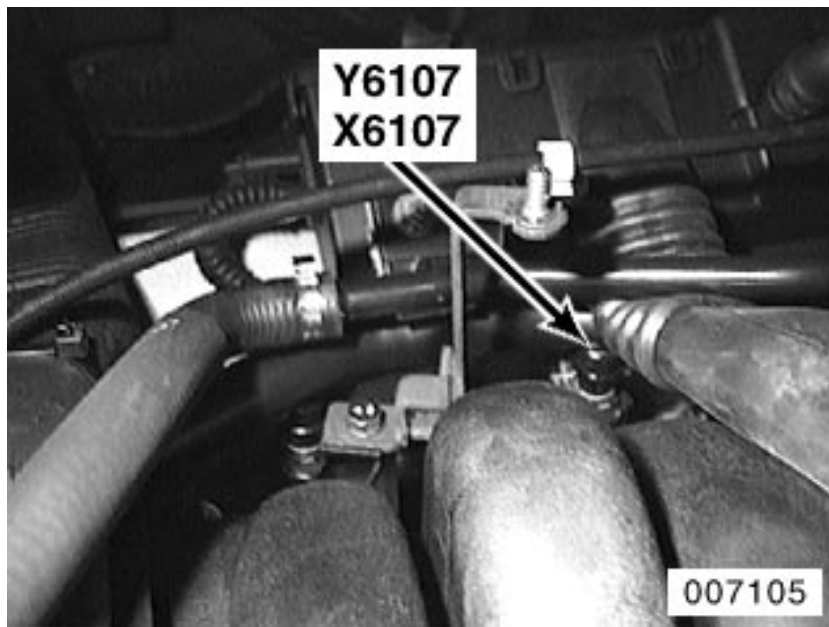
LH side of engine front

Y6106

Cyl. 6 fuel injection valve

X6106

Component connector (2 -pin, Black), Cyl. 6 fuel injection valve



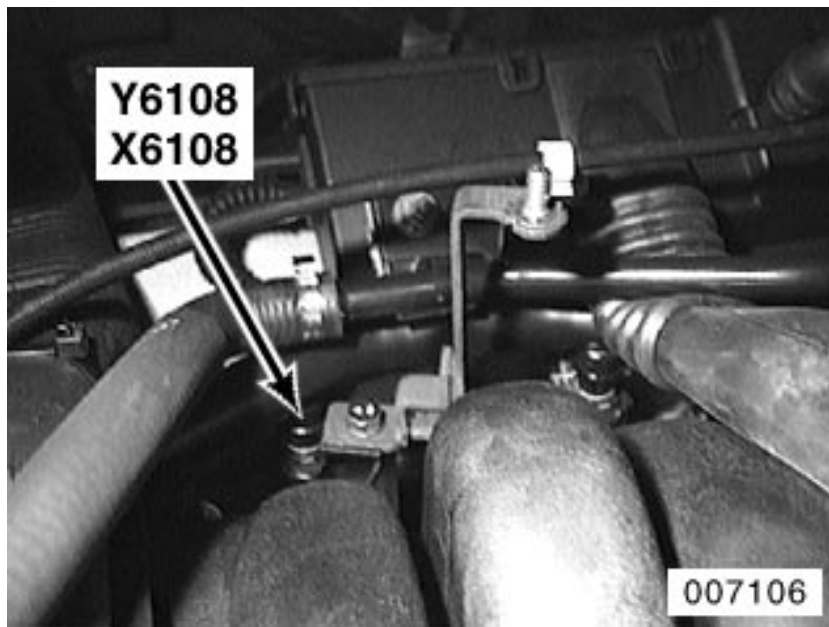
LH side of engine front

Y6107

Cyl. 7 fuel injection valve

X6107

Component connector (2 -pin, Black), Cyl. 7 fuel injection valve



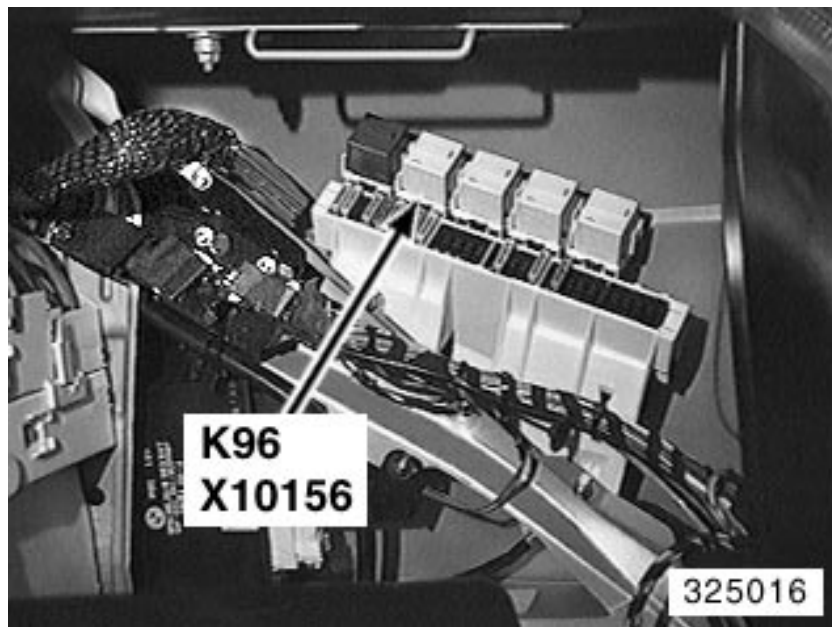
LH side of engine front

Y6108

Cyl. 8 fuel injection valve

X6108

Component connector (2 -pin, Black), Cyl. 8 fuel injection valve



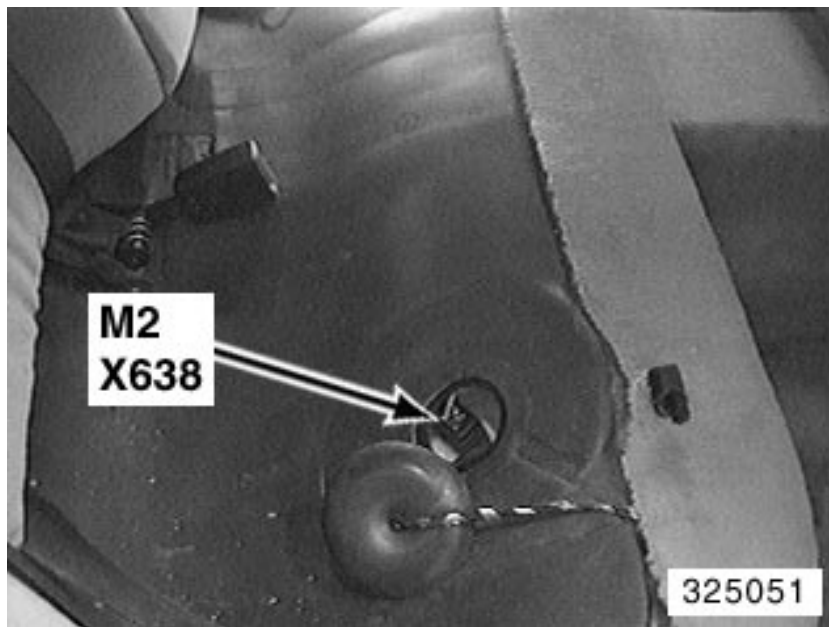
in RH side of luggage compartment

K96

Fuel pump relay

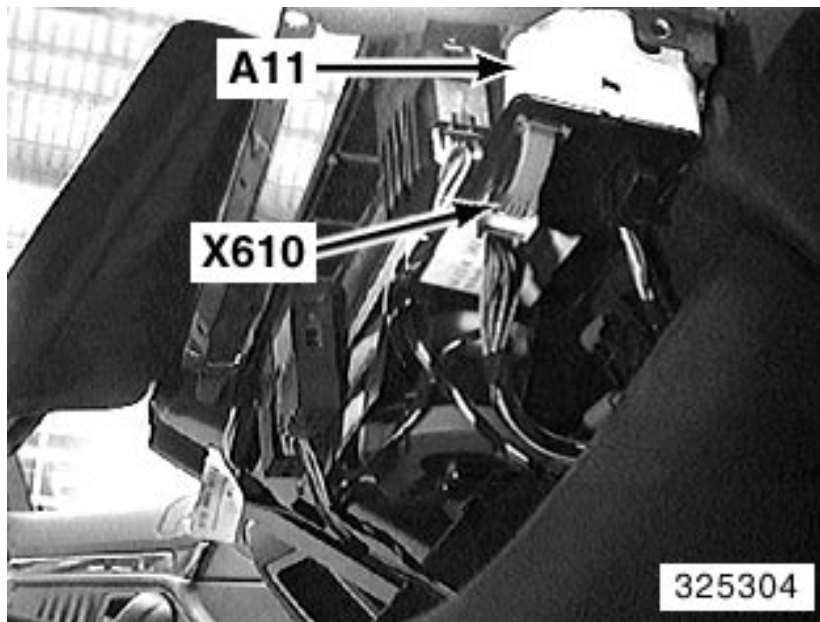
X10156

Component connector (9 -pin, Black), Fuel pump relay



underside of rear seat right

M2	Electrical fuel pump (EKP I)
X638	Component connector (6 -pin, Black), Electrical fuel pump (EKP I)



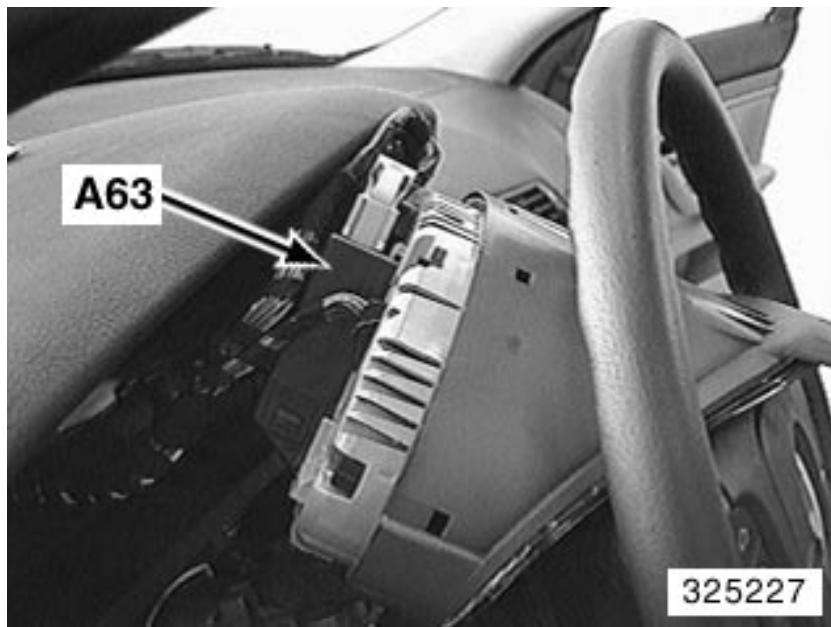
center console

A11

Heating and A/C control module

X610

Component connector (26 -pin, Blue), Heating and A/C control module



behind instrument cluster

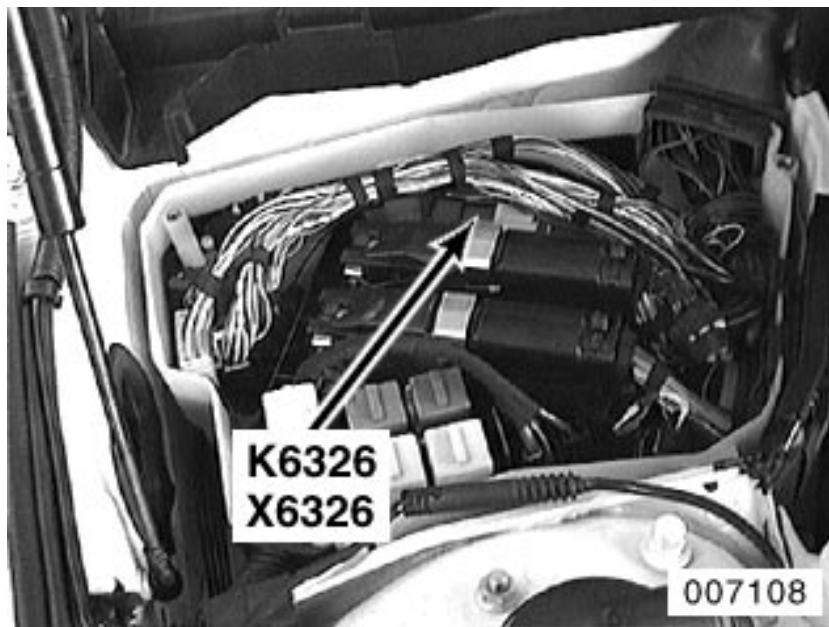
A63

Integrated instrument cluster control module (IKE)



on steering column

S2	Ignition switch
X33	Component connector (11 -pin, Black), Ignition switch



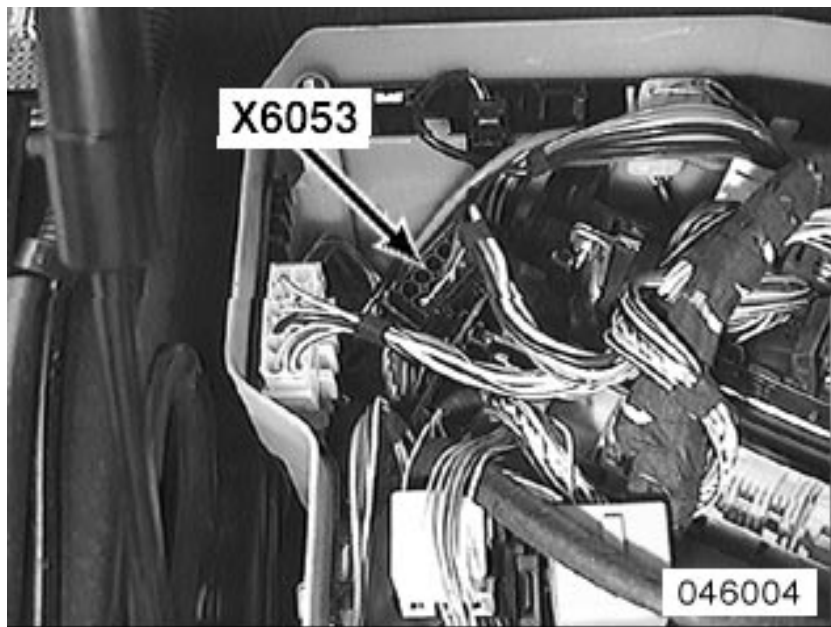
rear RH side of engine compartment in E-Box

K6326

Unloader relay terminal 15

X6326

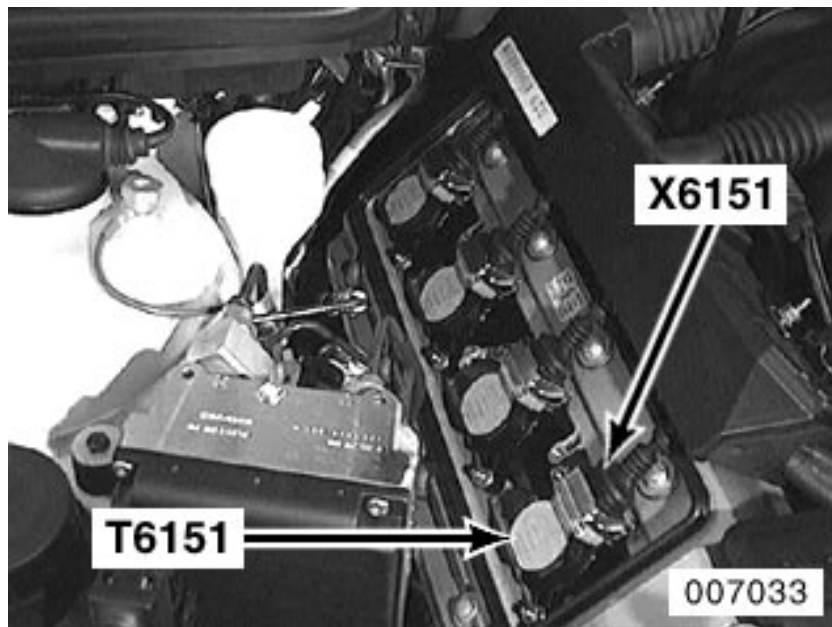
Component connector (9 -pin, Black), Unloader relay terminal 15



rear RH side of engine compartment in E-Box

X6053

In-line connector (12-pin, Black), Engine wiring harness



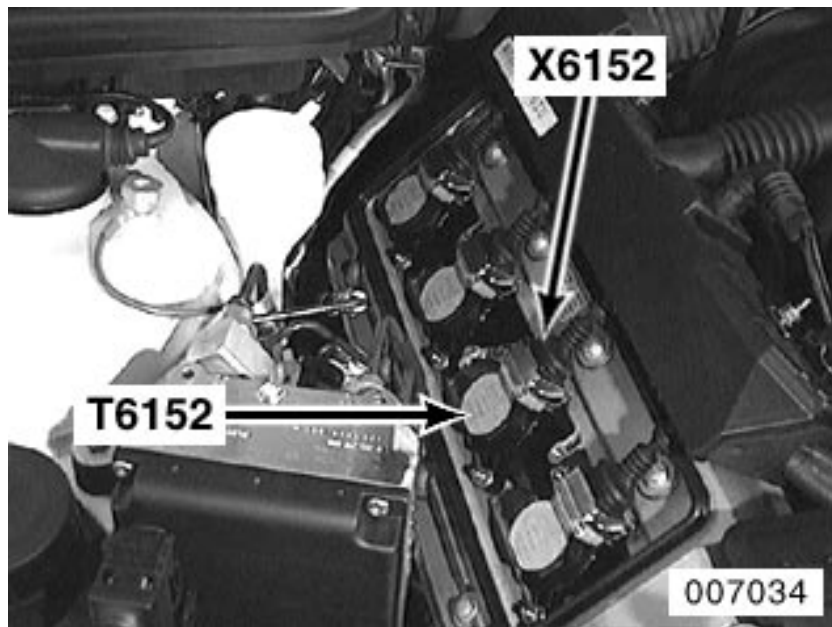
RH side of engine

T6151

Cyl. 1 ignition coil

X6151

Component connector (3 -pin, Black), Cyl. 1 ignition coil



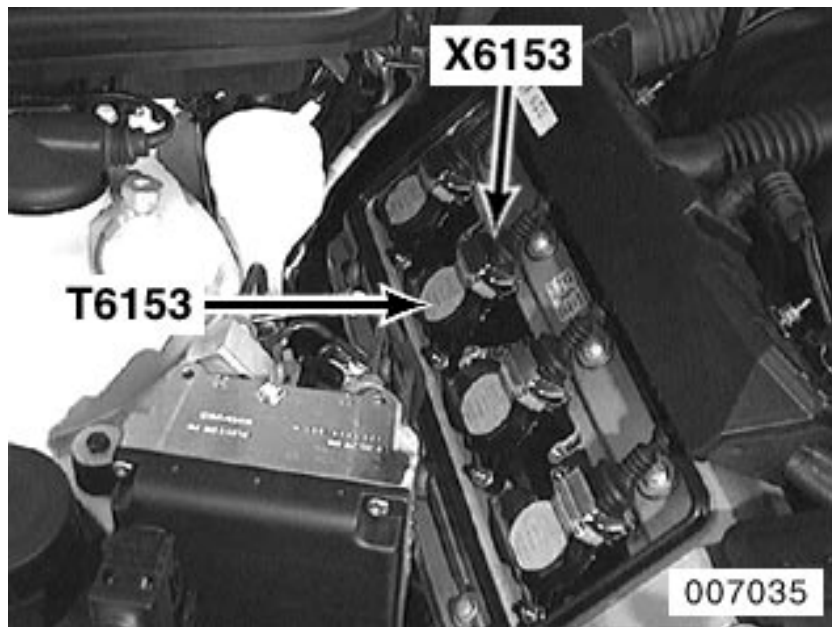
RH side of engine

T6152

Cyl. 2 ignition coil

X6152

Component connector (3 -pin, Black), Cyl. 2 ignition coil



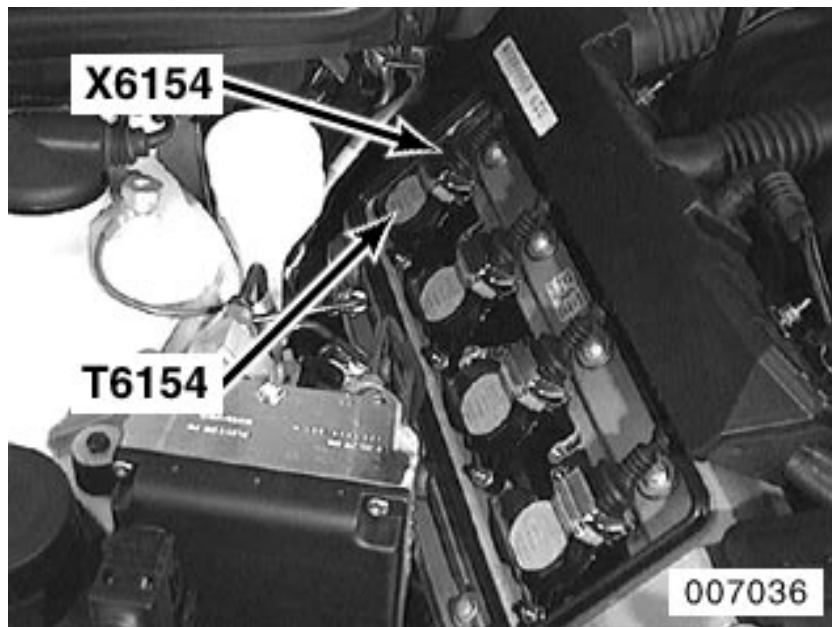
RH side of engine

T6153

Cyl. 3 ignition coil

X6153

Component connector (3 -pin, Black), Cyl. 3 ignition coil



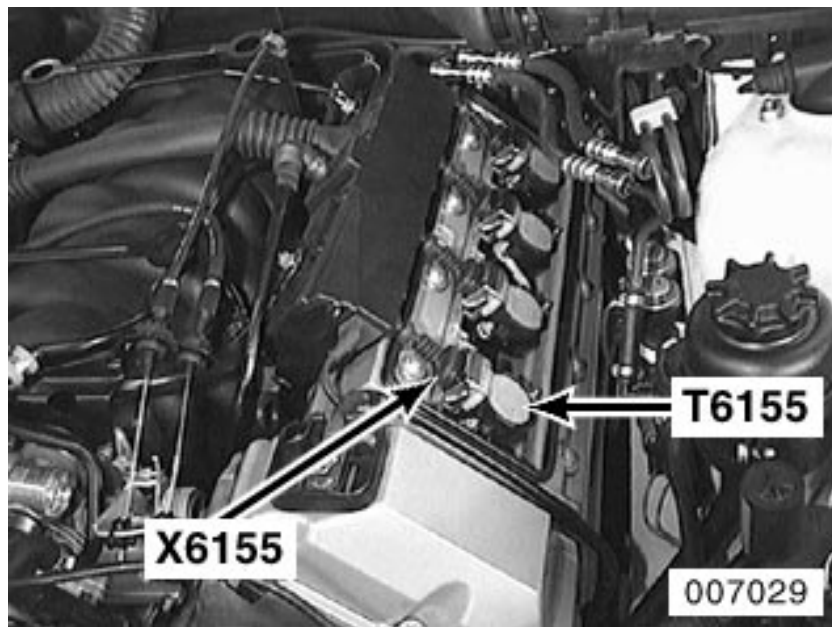
RH side of engine

T6154

Cyl. 4 ignition coil

X6154

Component connector (3 -pin, Black), Cyl. 4 ignition coil



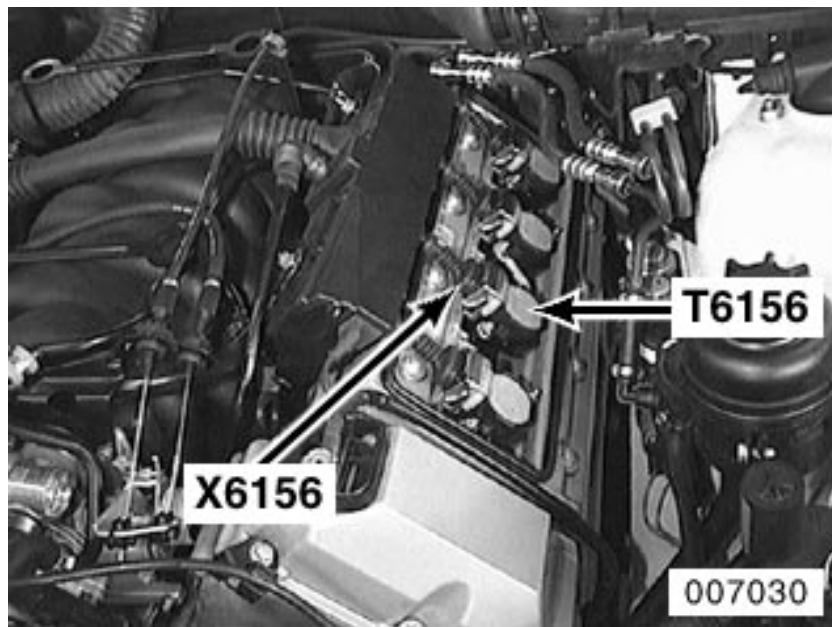
LH side of engine

T6155

Cyl. 5 ignition coil

X6155

Component connector (3 -pin, Black), Cyl. 5 ignition coil



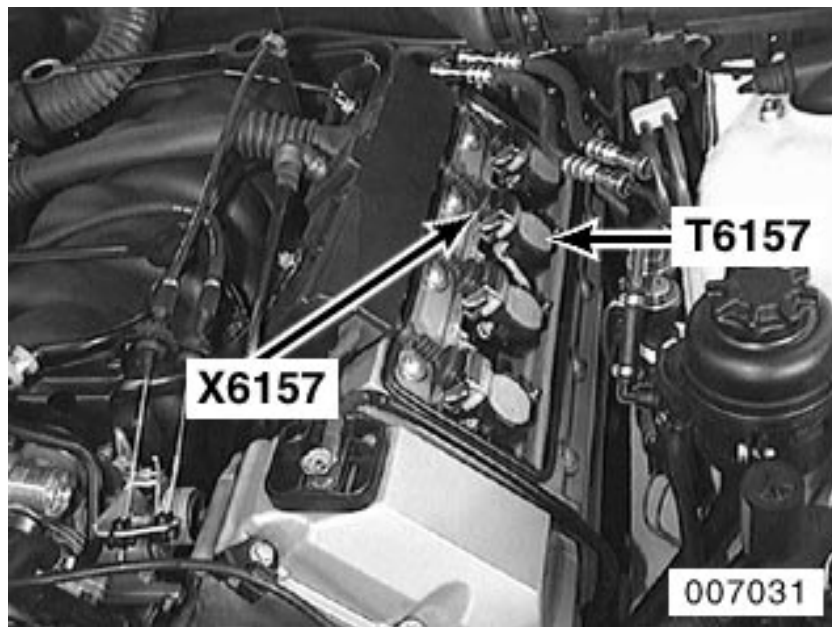
LH side of engine

T6156

Cyl. 6 ignition coil

X6156

Component connector (3 -pin, Black), Cyl. 6 ignition coil



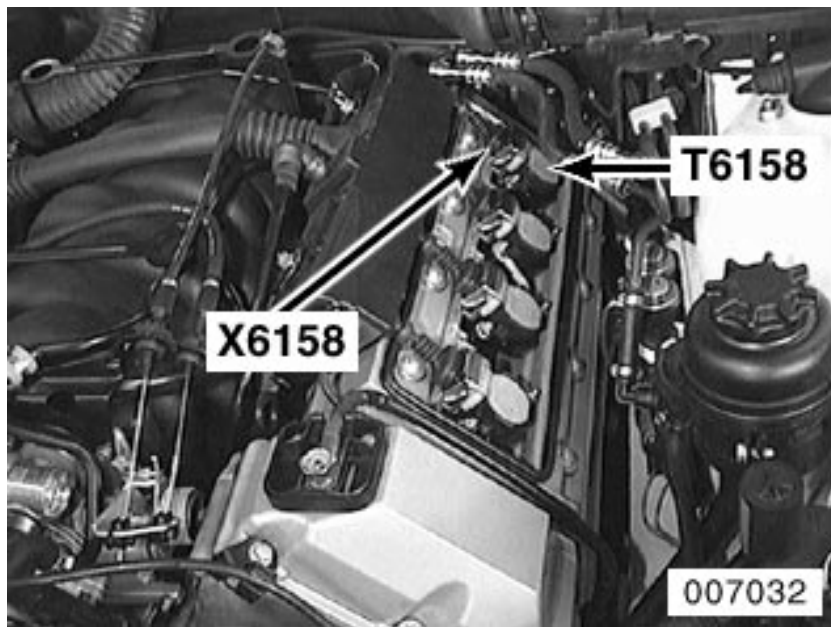
LH side of engine

T6157

Cyl. 7 ignition coil

X6157

Component connector (3 -pin, Black), Cyl. 7 ignition coil



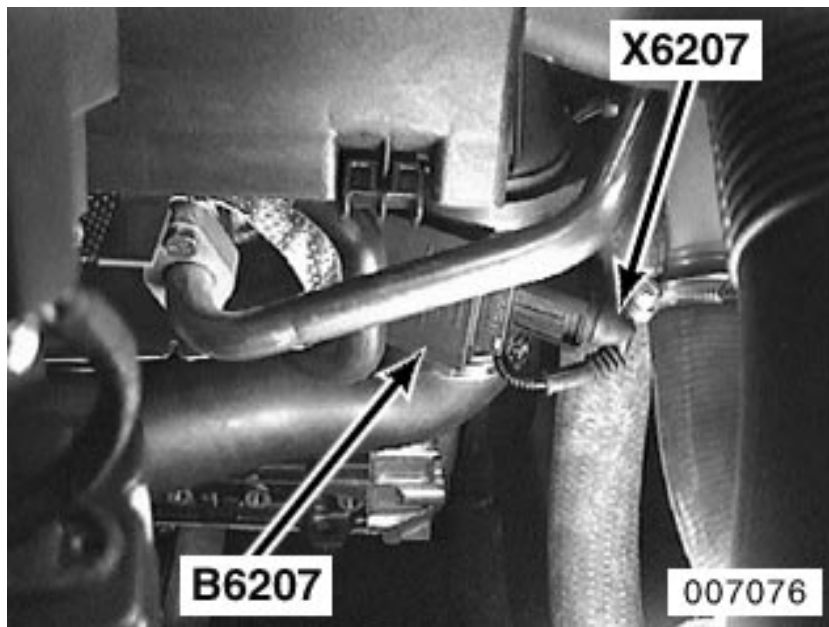
LH side of engine

T6158

Cyl. 8 ignition coil

X6158

Component connector (3 -pin, Black), Cyl. 8 ignition coil



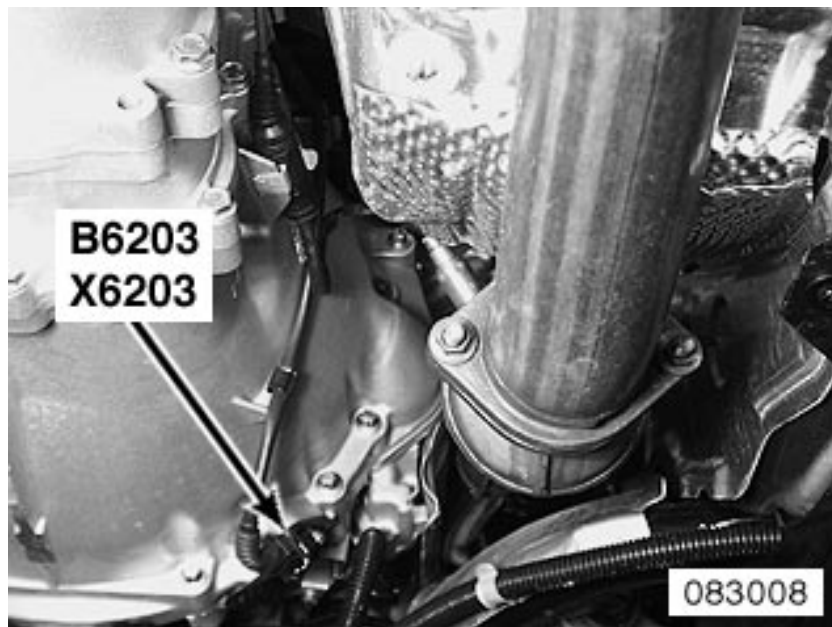
lower RH side of engine front

B6207

Hot-film air mass meter

X6207

Component connector (4 -pin, Black), Hot-film air mass meter



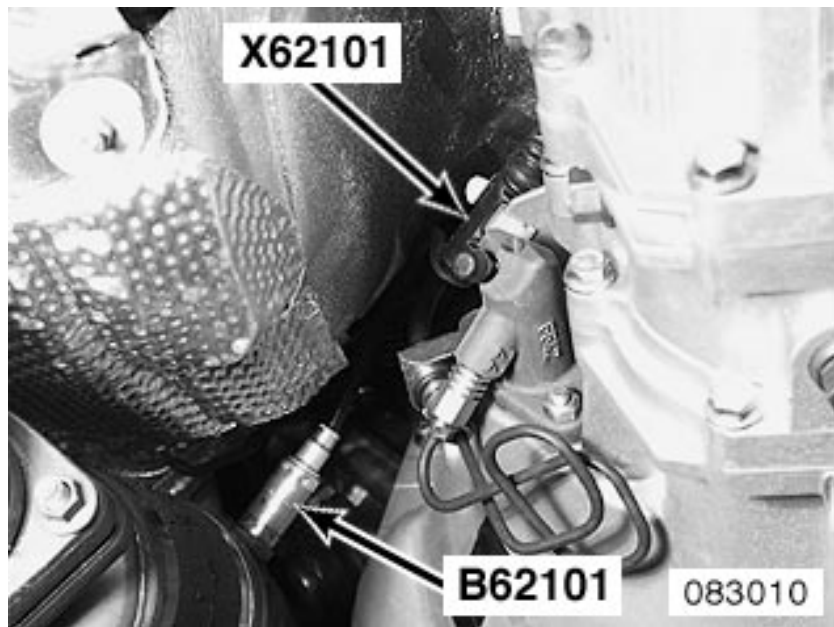
on RH side of transmission

B6203

Crankshaft position/RPM sensor

X6203

Component connector (3-pin, Black), Crankshaft position/RPM sensor



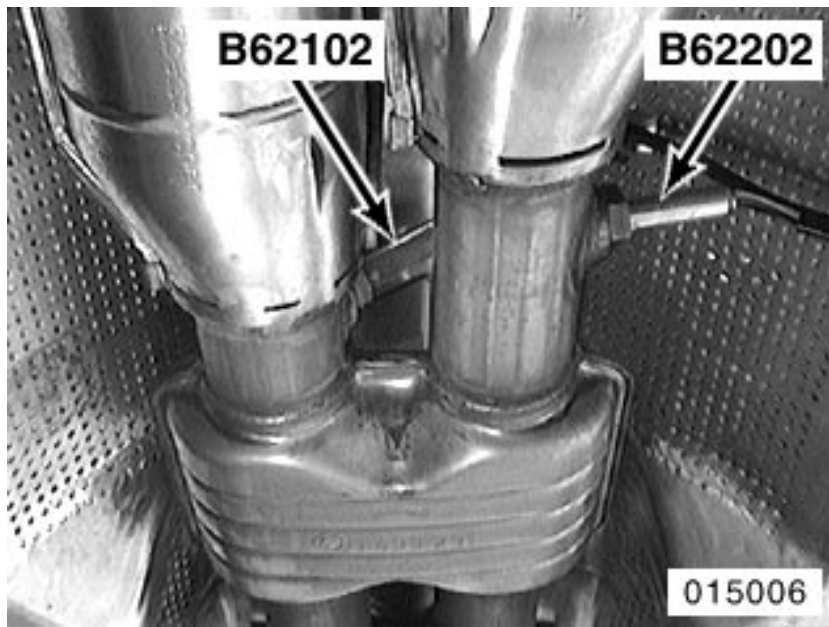
on LH side of transmission

B62101

Heated oxygen sensor I in front of catalytic converter

X62101

In-line connector (4-pin, Black), Heated oxygen sensor I in front of catalytic converter



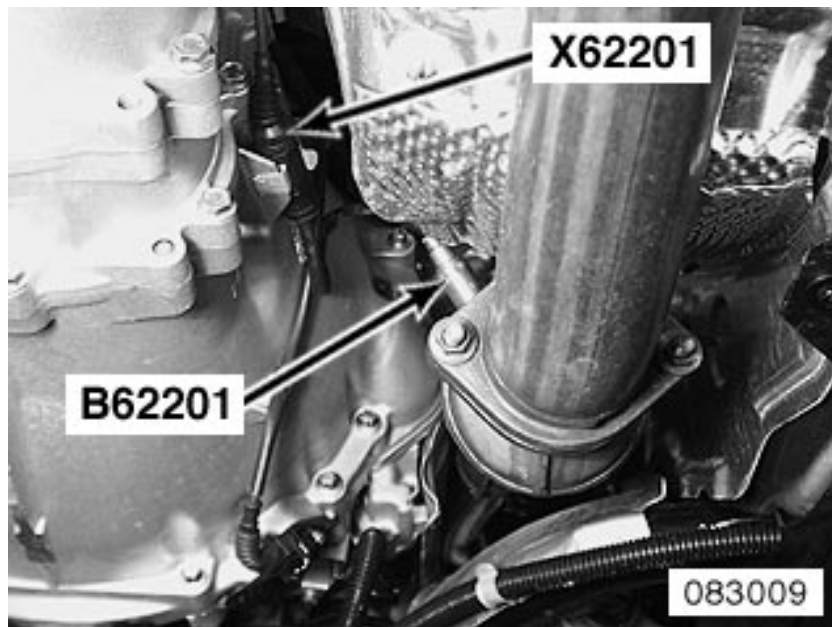
exhaust center

B62102

Heated oxygen sensor I behind catalytic converter

B62202

Heated oxygen sensor II behind catalytic converter



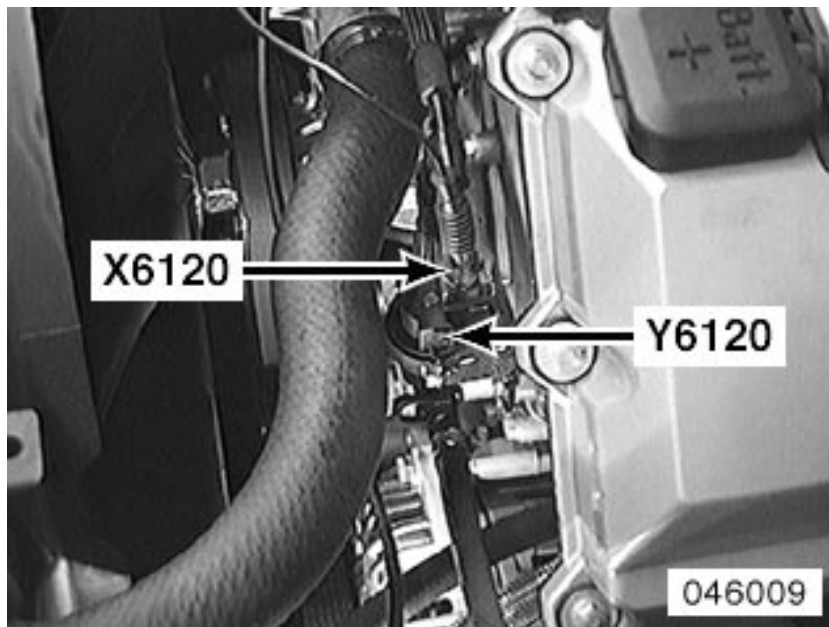
on RH side of transmission

B62201

Heated oxygen sensor II in front of catalytic converter

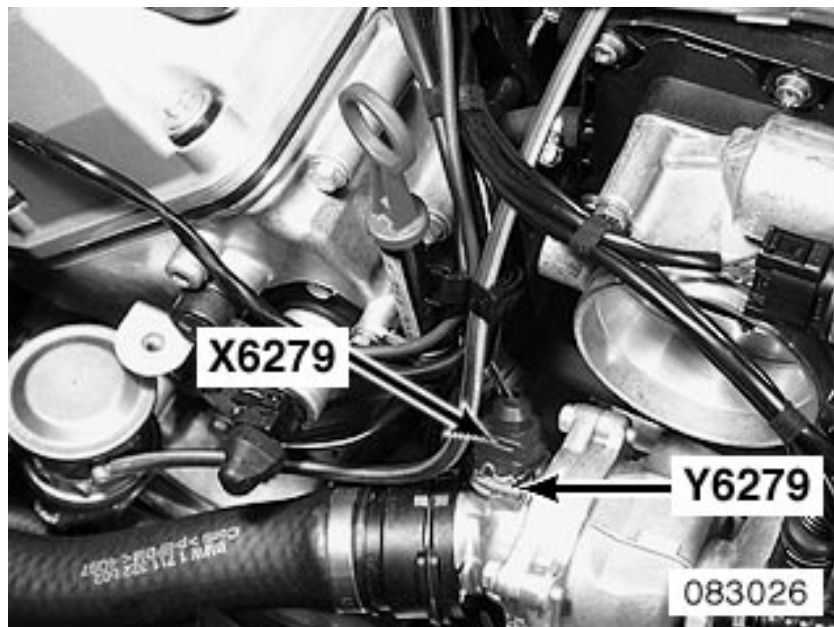
X62201

In-line connector (4-pin, Black), Heated oxygen sensor II in front of catalytic converter



front of engine

Y6120	Evaporative emission valve
X6120	Component connector (2-pin, Black), Evaporative emission valve



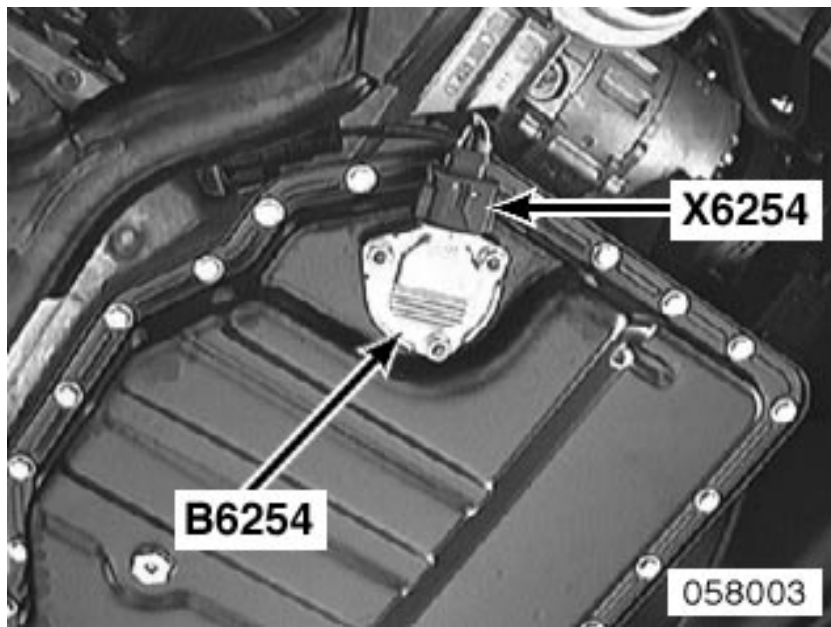
RH side of engine

Y6279

Characteristic map, cooling

X6279

Component connector (2-pin, Black), Characteristic map, cooling



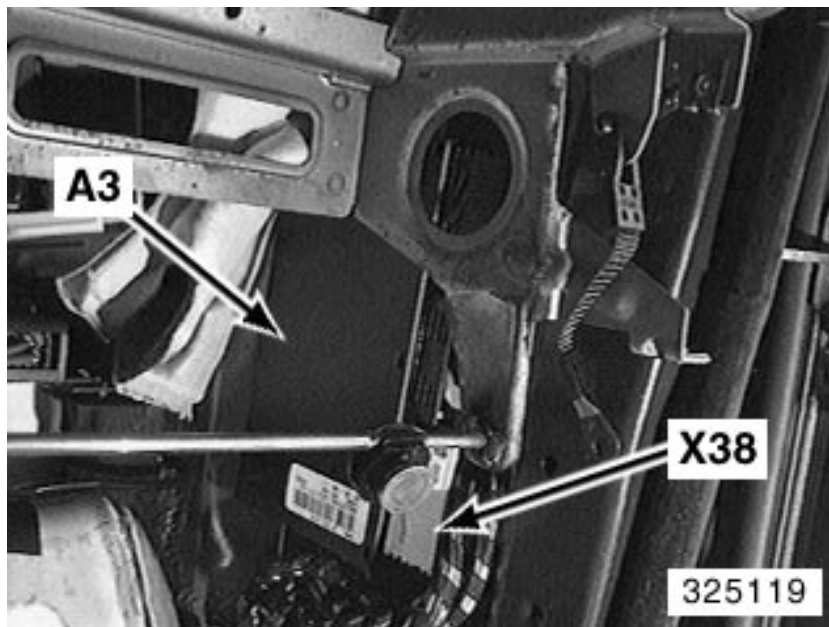
underside of oil pan

B6254

Oil level sensor

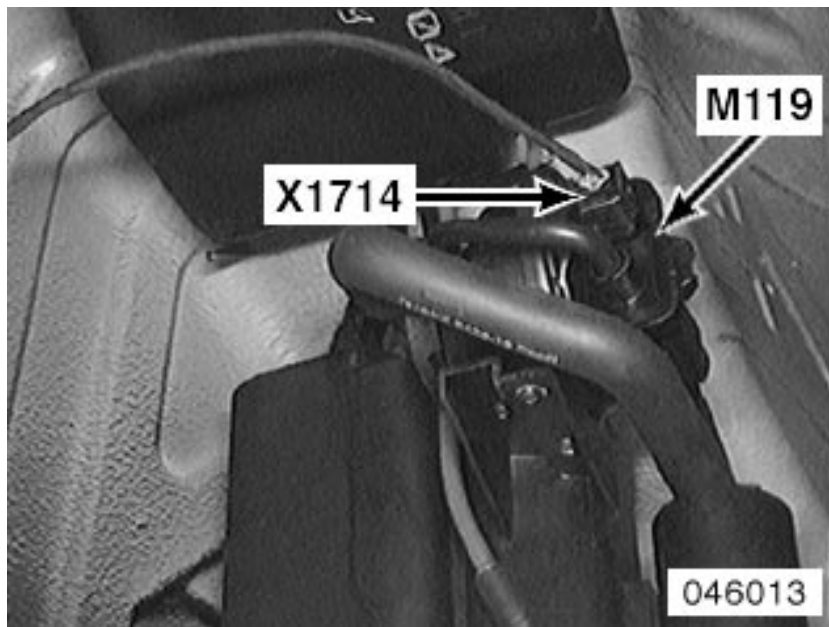
X6254

Component connector (3-pin, Black), Oil level sensor



RH side of RH footwell

A3	Light module
X38	Component connector (15 -pin, White), Light module



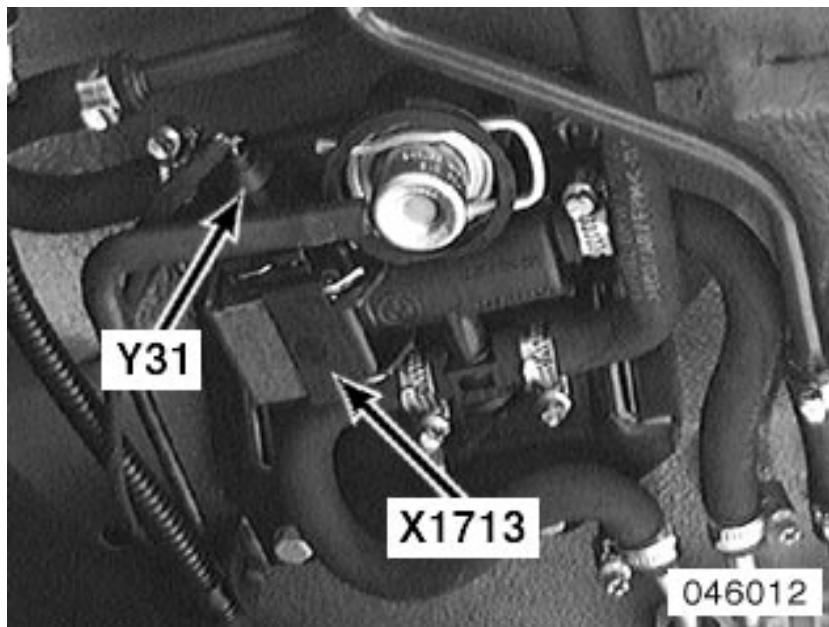
wheel well rear left

M119

Leakage diagnosis pump

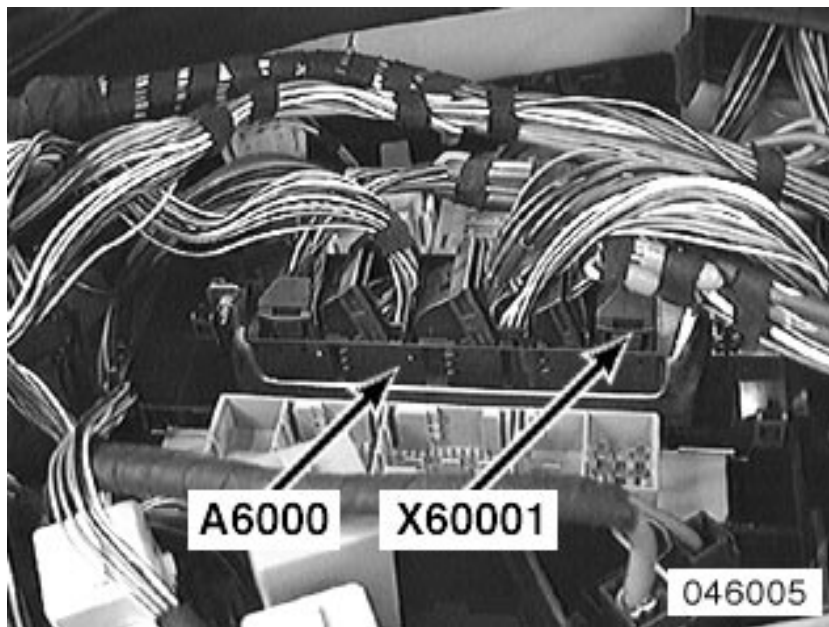
X1714

In-line connector (3-pin, Natural), Leakage diagnosis pump



under LH front of vehicle

Y31	Fuel changeover circuit
X1713	Component connector (2-pin, Black), Fuel changeover circuit



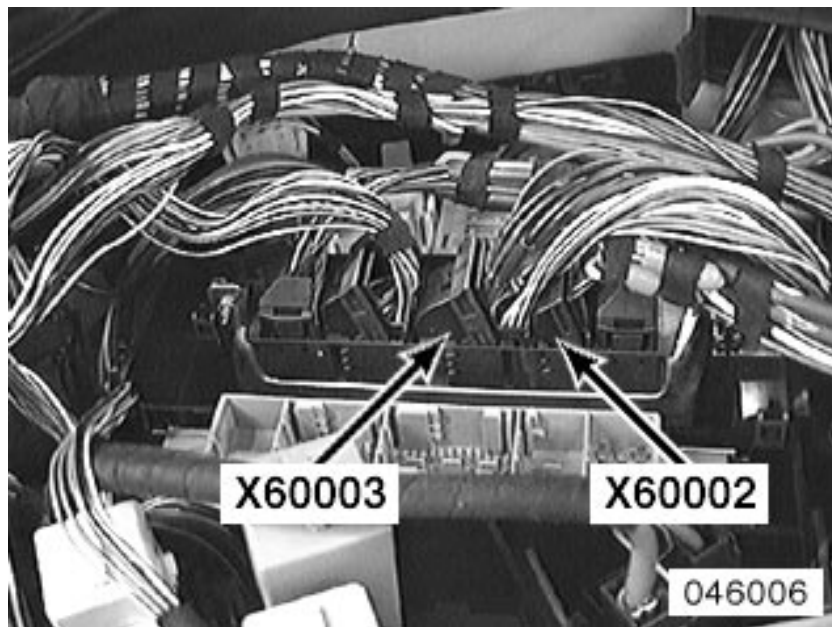
rear RH side of engine compartment in E-Box

A6000

Engine control module (DME)

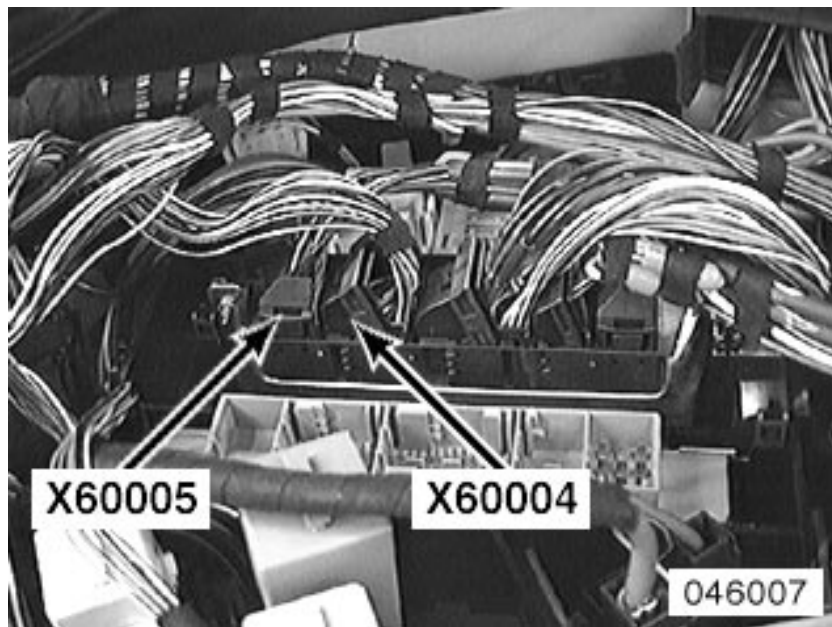
X60001

Component connector (9-pin, Black), Engine control module (DME)



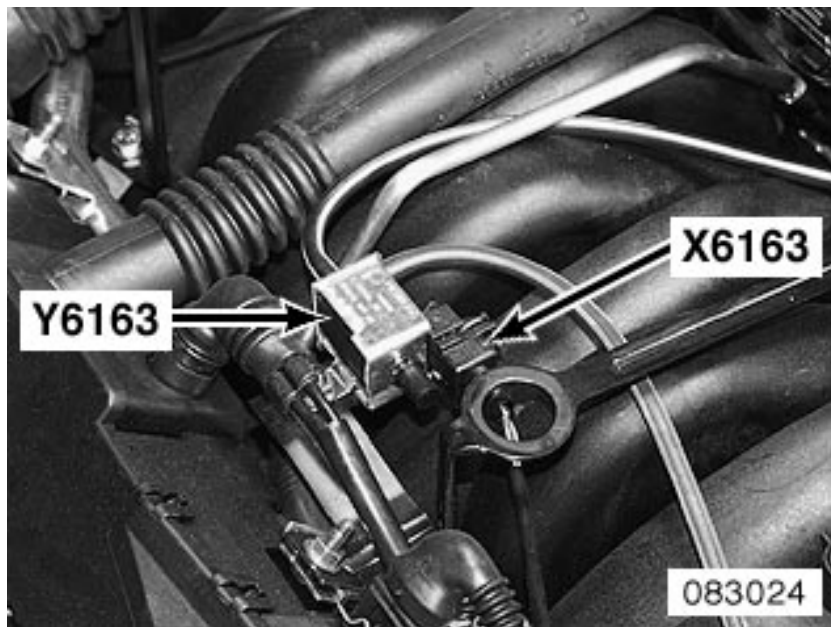
rear RH side of engine compartment in E-Box

X60002	Component connector (24-pin, Black), Engine control module (DME)
X60003	Component connector (52-pin, Black), Engine control module (DME)



rear RH side of engine compartment in E-Box

X60004	Component connector (40-pin, Black), Engine control module (DME)
X60005	Component connector (9-pin, Black), Engine control module (DME)



top center of engine

Y6163

Secondary air injection pump valve

X6163

Component connector (2-pin, Black), Secondary air injection pump valve



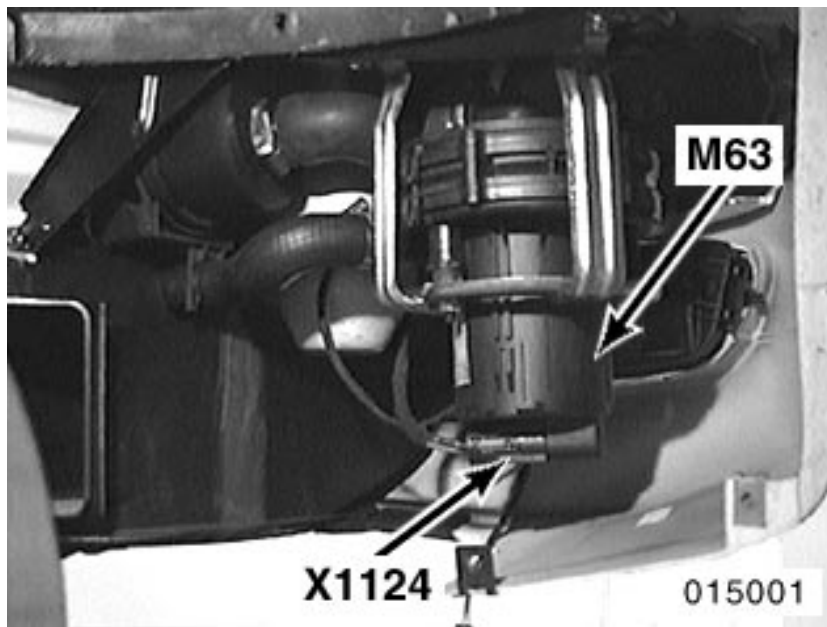
rear RH side of engine compartment in E-Box

K6304

Secondary air injection pump relay

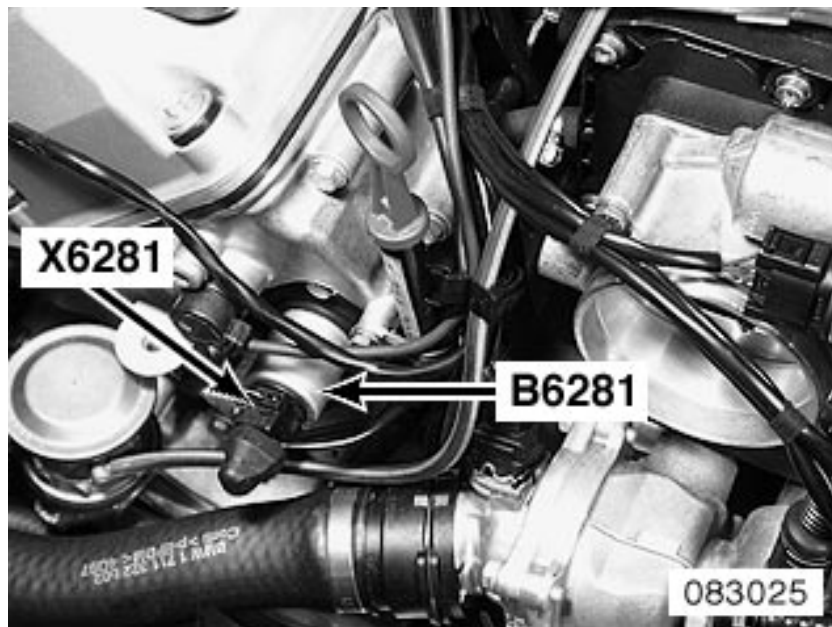
X6304

Component connector (9-pin, Black), Secondary air injection pump relay



RH front of wheel well

M63	Secondary air injection pump
X1124	Component connector (2-pin, Yellow), Secondary air injection pump



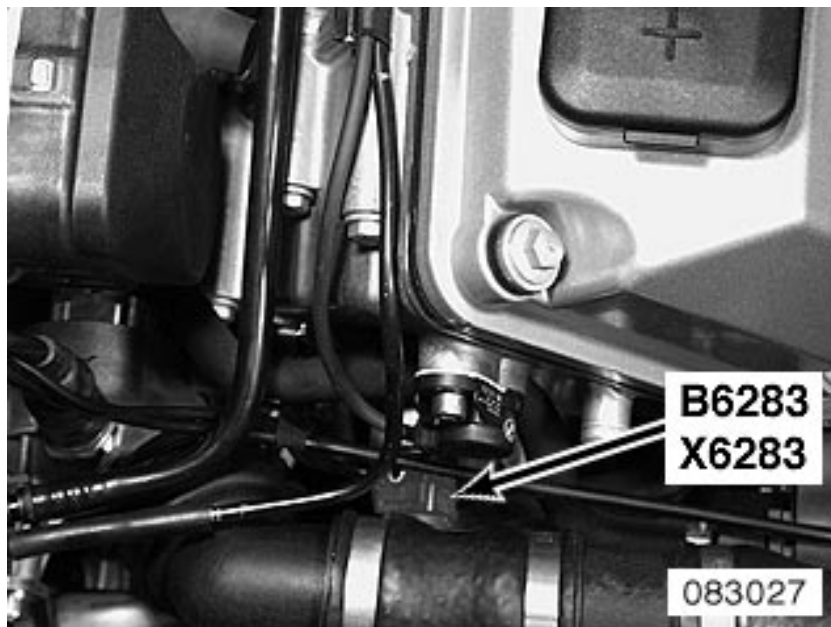
RH side of engine

B6281

VANOS inlet, cylinders 1-4

X6281

Component connector (2-pin, Black), VANOS inlet, cylinders 1-4



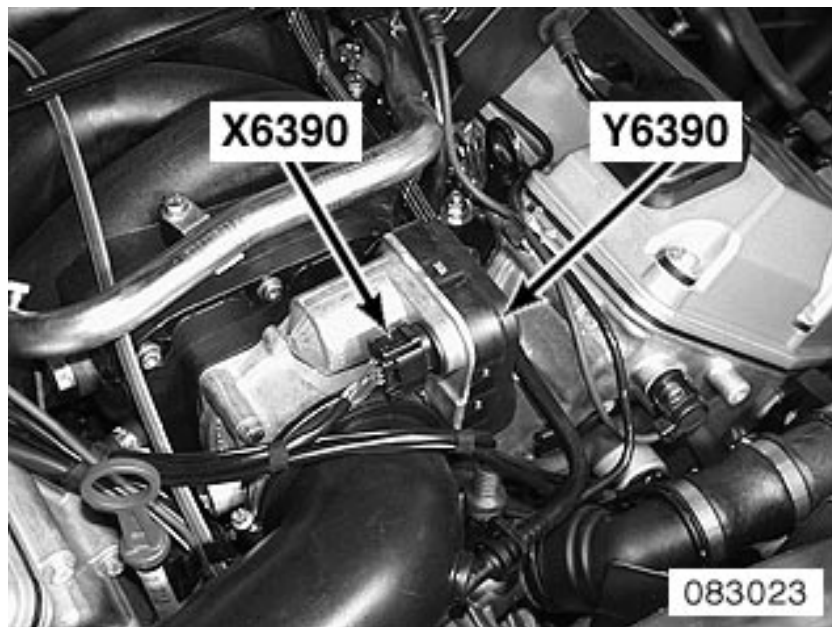
LH side of engine

B6283

VANOS inlet, cylinders 5-8

X6283

Component connector (2-pin, Black), VANOS inlet, cylinders 5-8



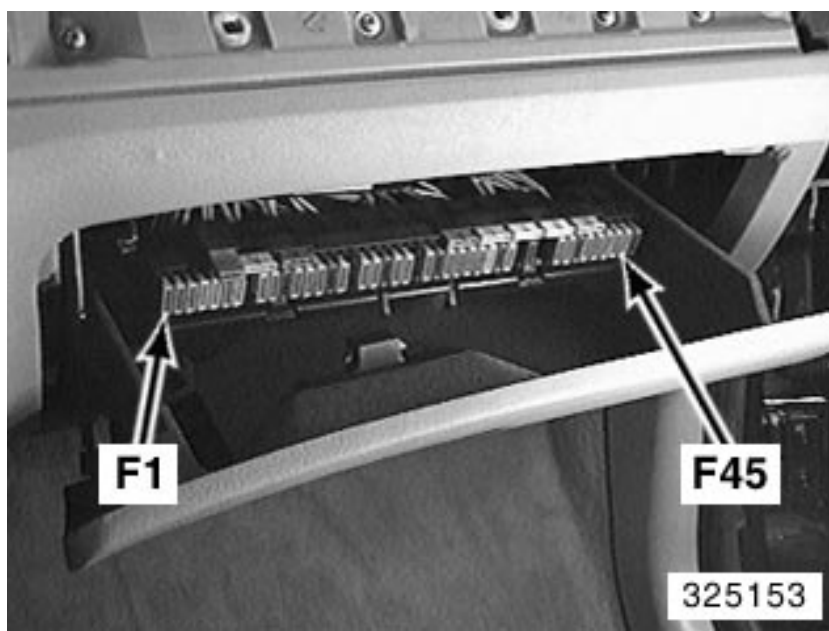
top center of engine

Y6390

Electric throttle actuator

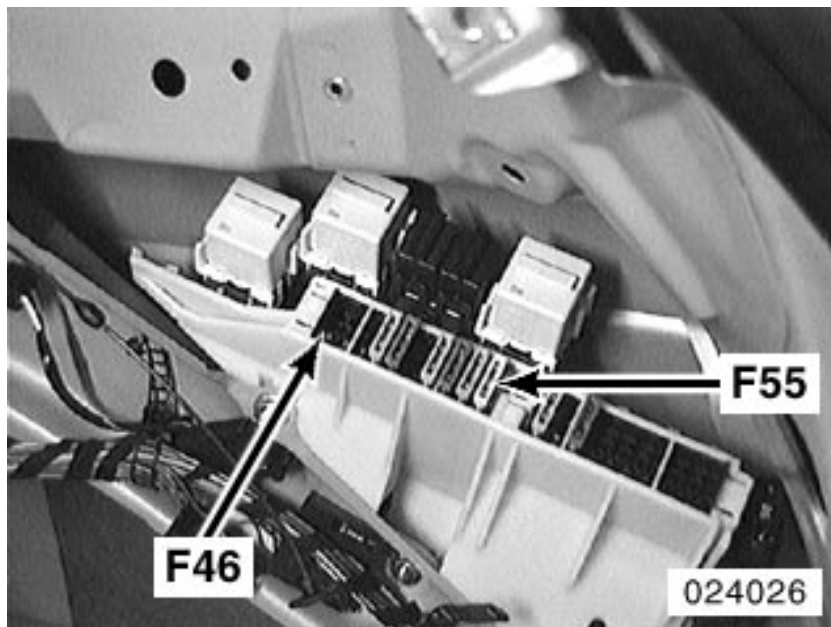
X6390

Component connector (6-pin, Black), Electric throttle actuator



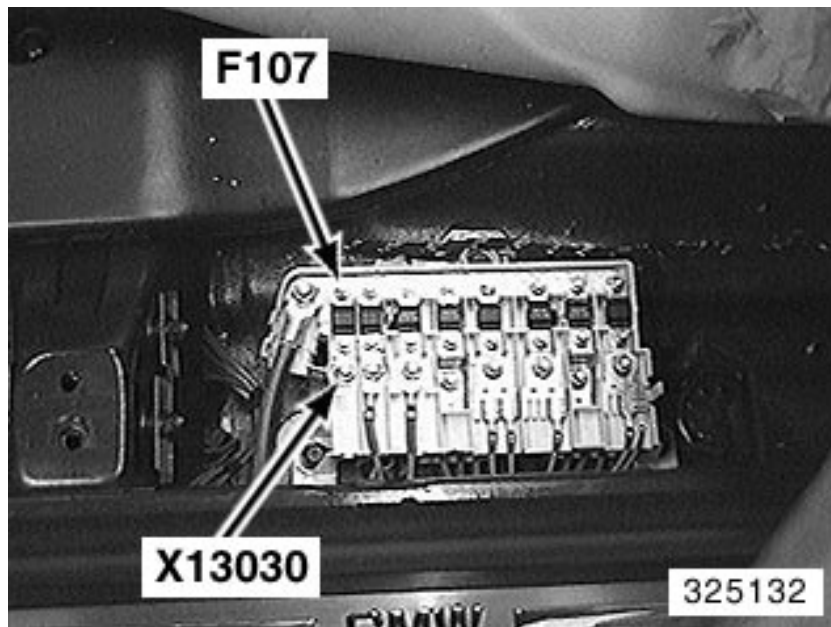
in glove box top

F1	Fuses F1 to F45
F45	Fuses F1 to F45



in rear RH side of luggage compartment behind trim panel

F46	Fuses F46 to F55
F55	Fuses F46 to F55



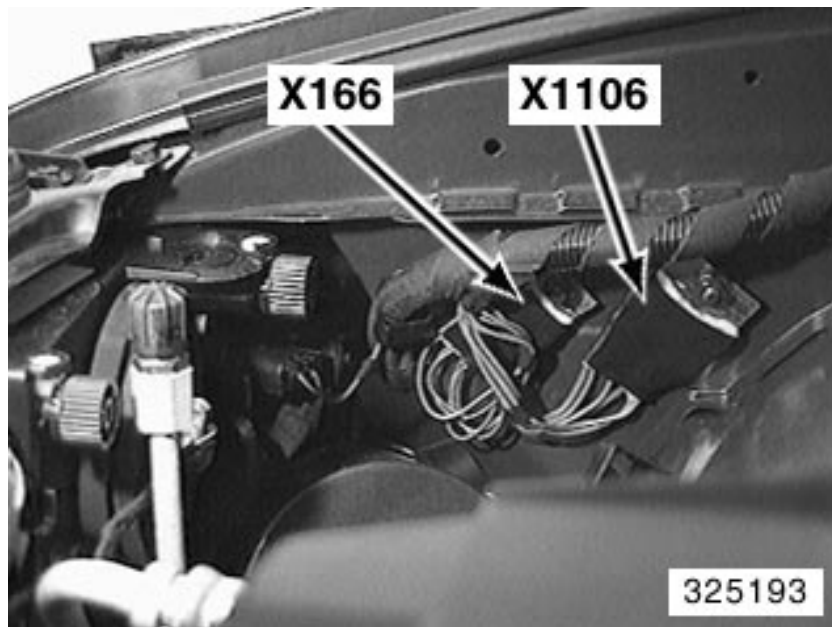
RH side of RH footwell under carpet

F107

Fuse F107

X13030

Cable shoe Fuse F107 voltage supply



front RH side of engine compartment

X1106

Cable shoe Ground

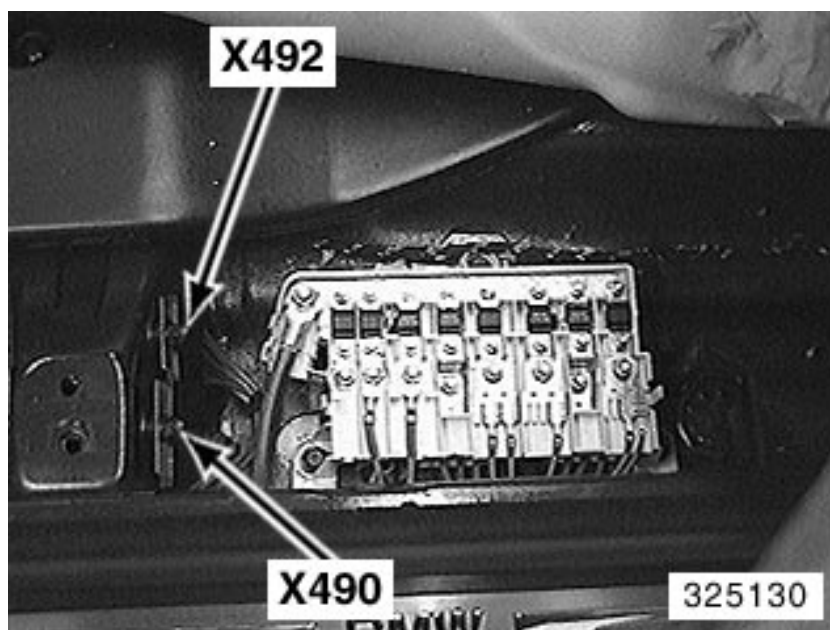
X166

Cable shoe Ground



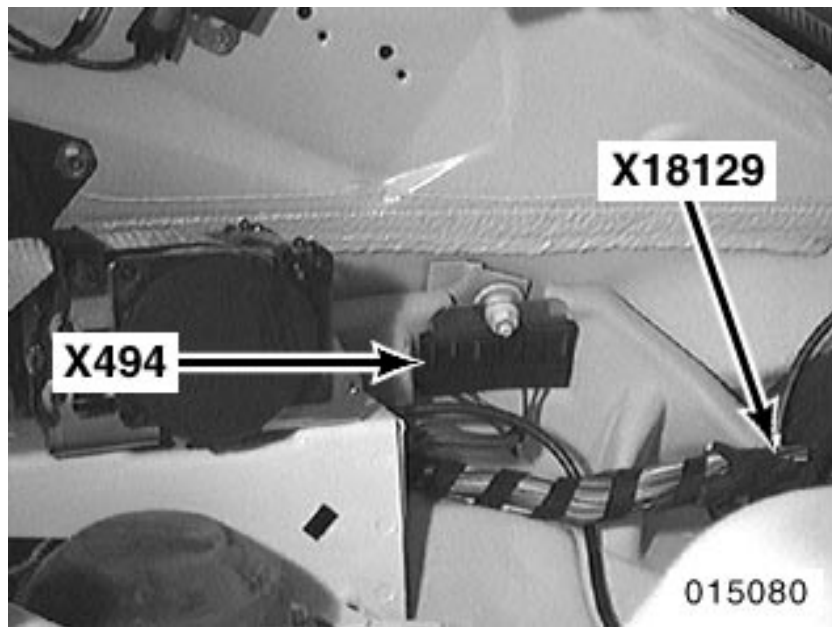
below RH side of dash driver's side footwell

X217	Splice Ground
X265	Splice Oil pressure



RH side of RH footwell under carpet

X490	Cable shoe Ground
X492	Cable shoe Ground



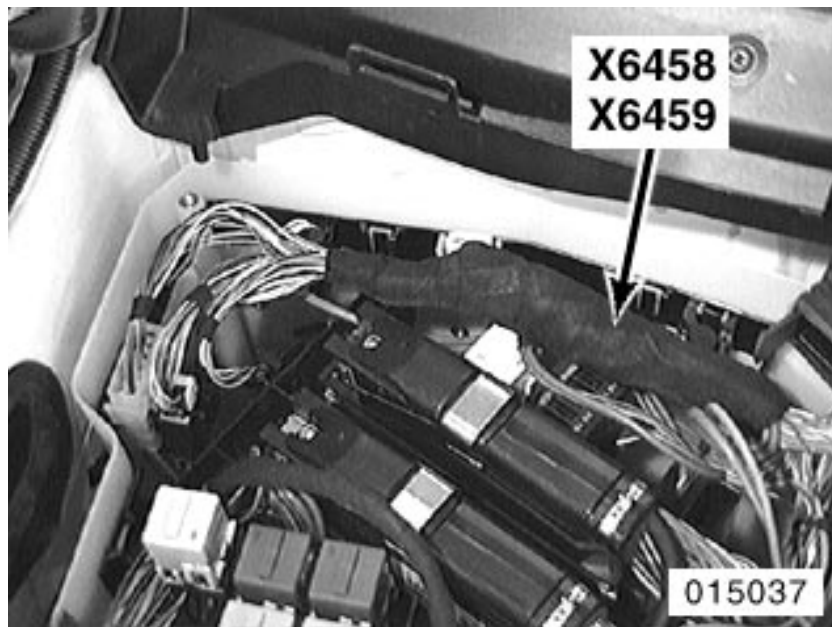
under rear window shelf right

X494	Cable shoe Ground
X18129	Splice Terminal 30



rear RH side of engine compartment

X6452	Cable shoe Ground point
X6453	Cable shoe Ground point



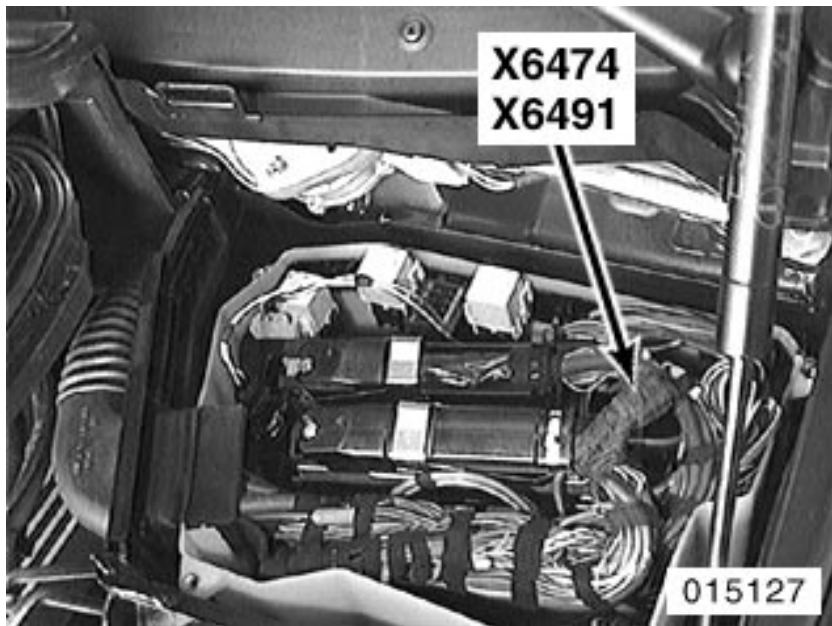
rear RH side of engine compartment in E-Box

X6458

Splice Ground connector, power

X6459

Splice Ground connector, electronics



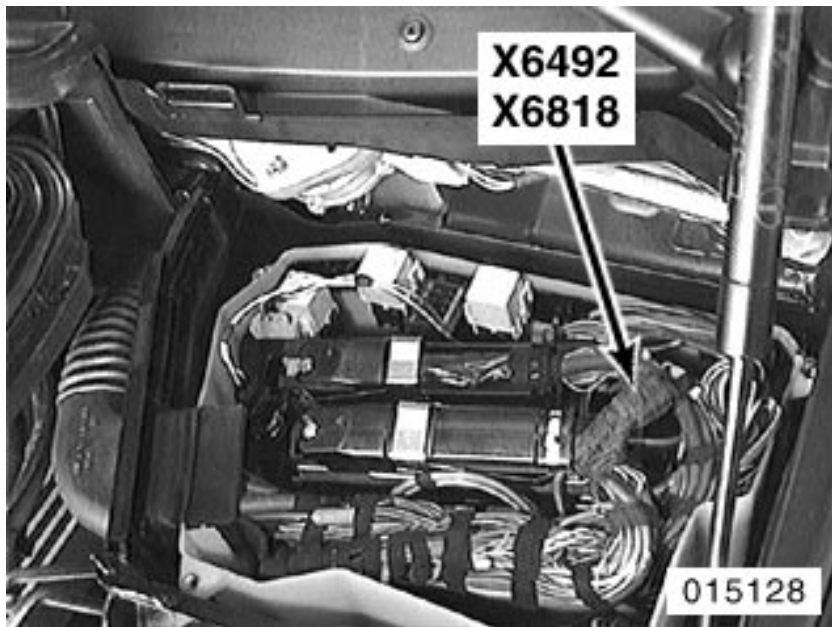
rear LH side of engine compartment in E-Box

X6474

Splice Terminal 31

X6491

Splice Shield



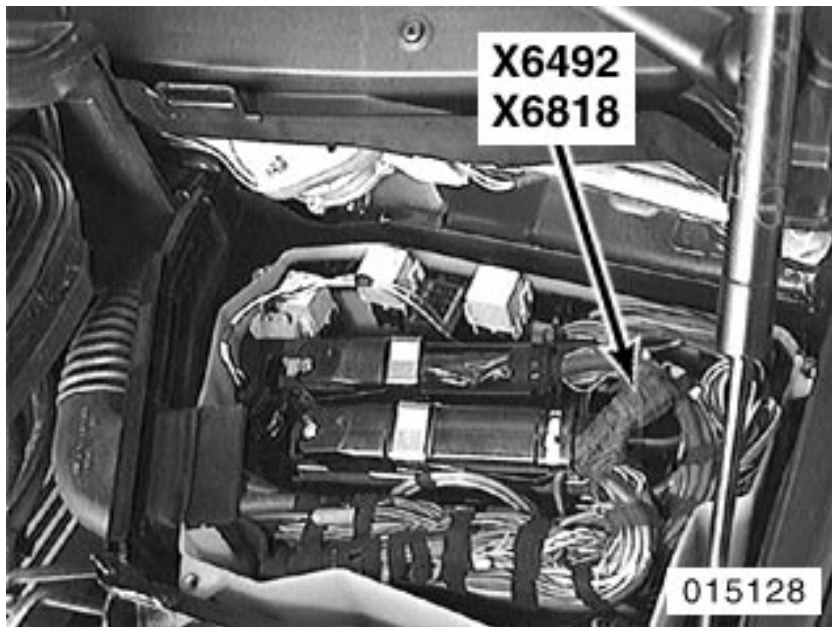
rear LH side of engine compartment in E-Box

X6492

Splice Shield

X6818

Splice Terminal 87



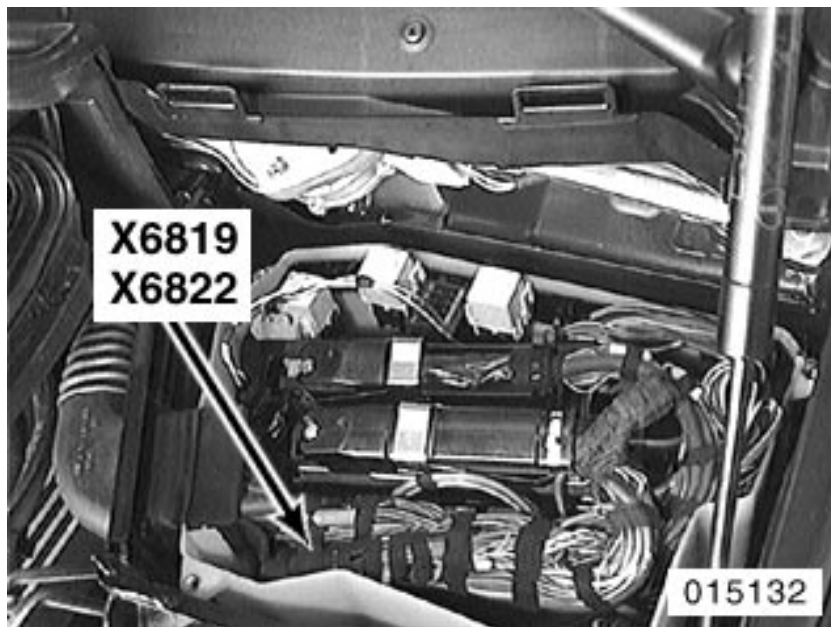
rear LH side of engine compartment in E-Box

X6492

Splice Shield

X6818

Splice Terminal 87



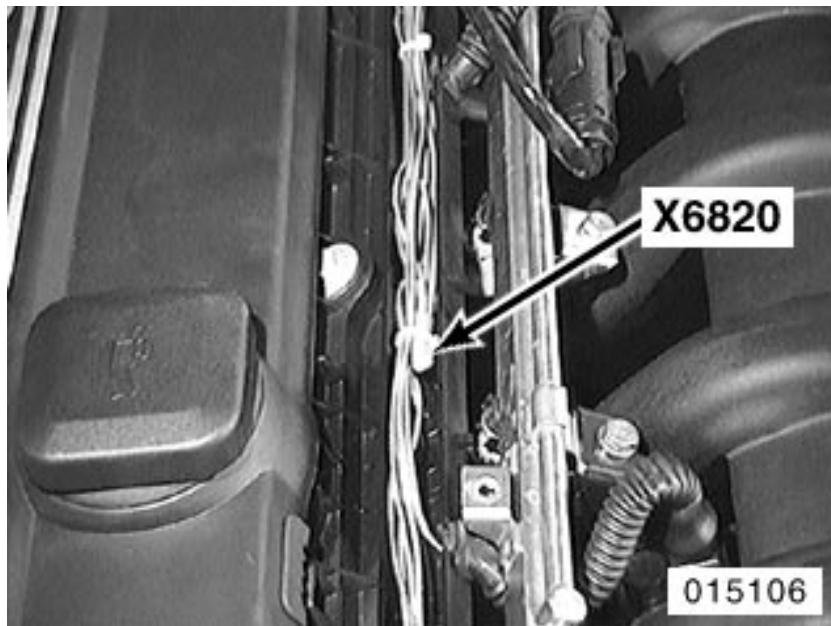
rear LH side of engine compartment in E-Box

X6819

Splice Terminal 50

X6822

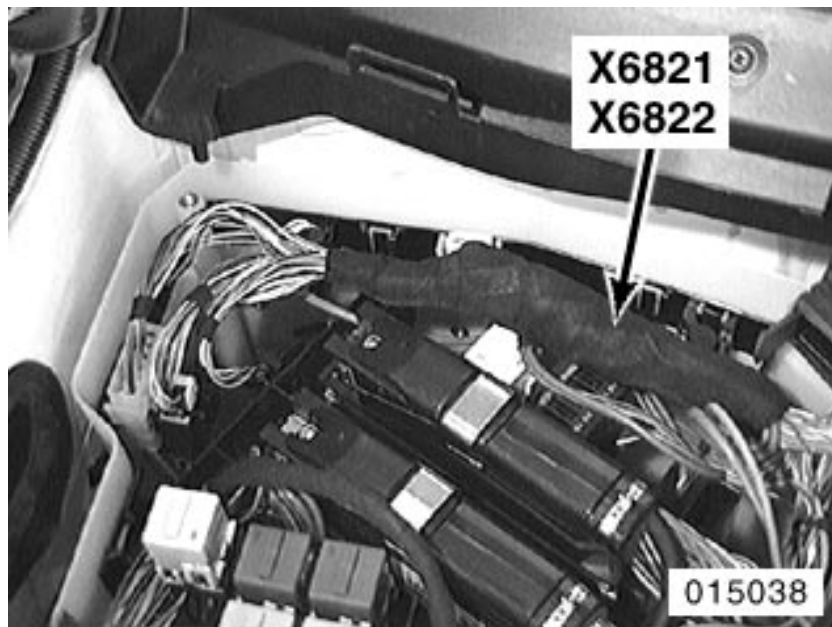
Splice Terminal 87



in injector valve rail

X6820

Splice Terminal 87



rear RH side of engine compartment in E-Box

X6821

Splice Terminal 87

X6822

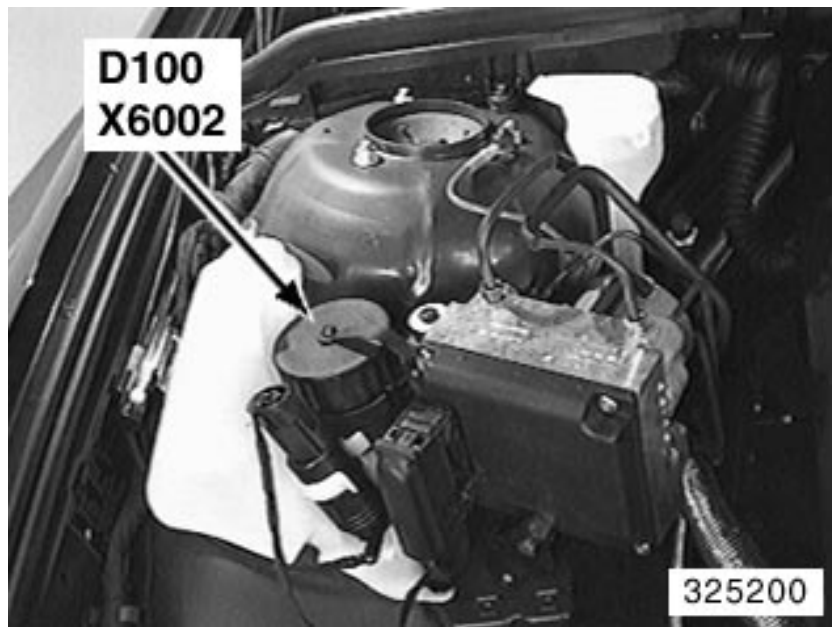
Splice Terminal 87



driver's side footwell

X19527

Component connector (16-pin, Black), OBDII plug



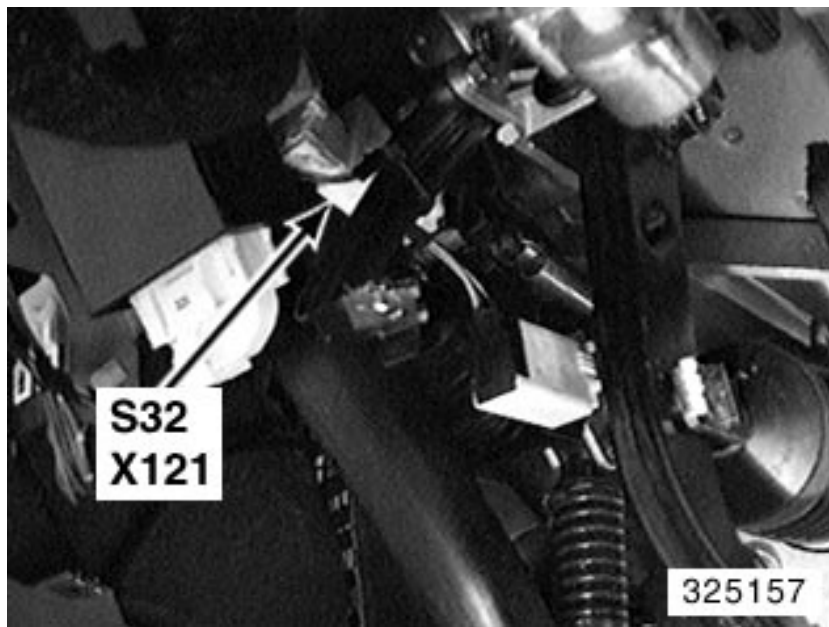
rear LH side of engine compartment

D100

Data link connector

X6002

Component connector (20 -pin, Black), Data link connector



below LH side of dash

S32	Clutch pedal position switch
X121	Component connector (2 -pin, White), Clutch pedal position switch