

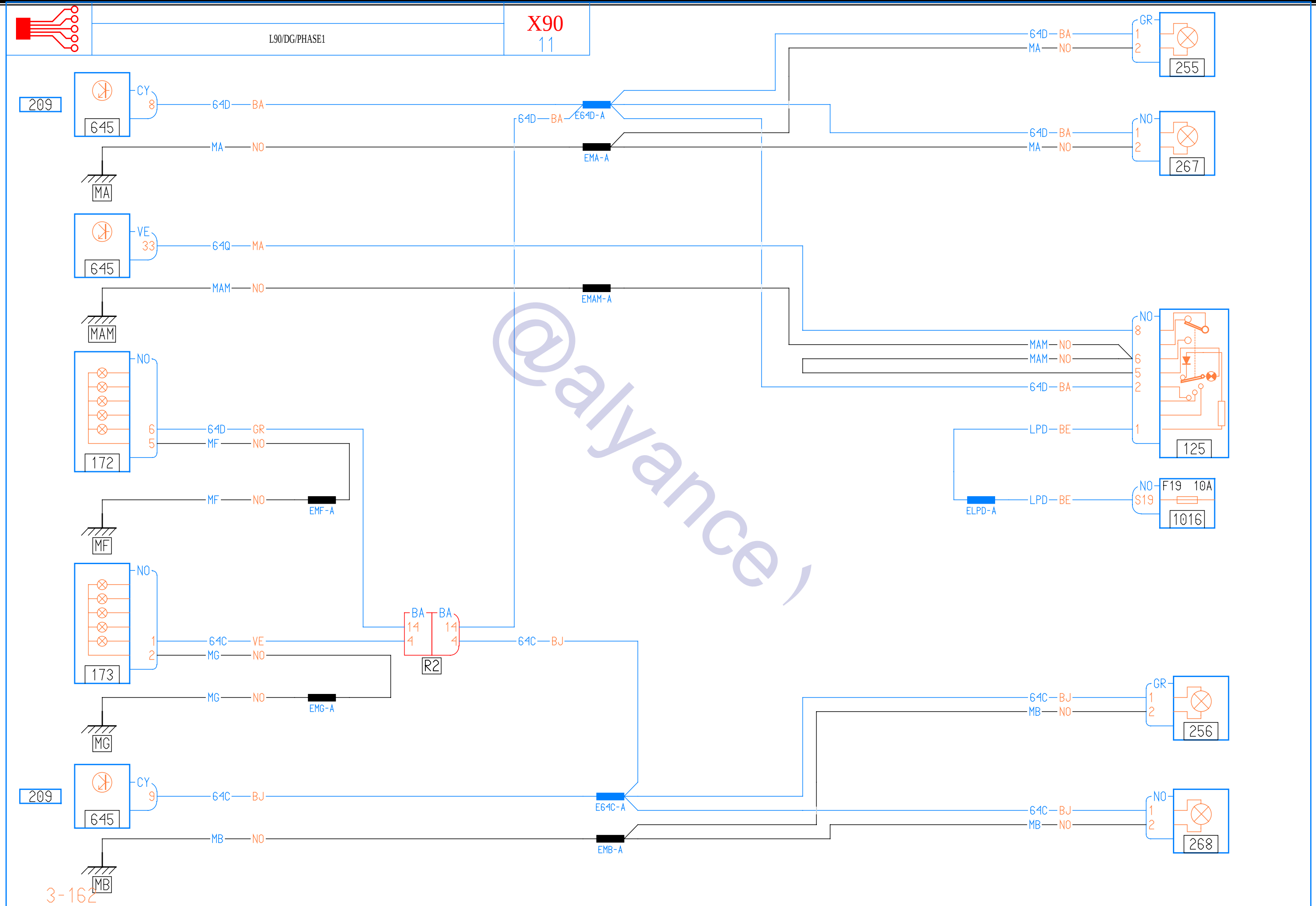
و-رنگها

رنگ های مدارهای اصلی:

قرمز	برق ۱۲ + ولت دائم (قبل از سویچ موتور)
زرد	برق ۱۲ + ولت بعد از سویچ یا تغذیه تجهیزات جانبی
آبی	ارتباط بین اجزاء
مشکی	اتصال بدنه مستقیم

همچنین رنگ های زیر جهت سایر سیم ها و کانکتورها مورد استفاده قرار می گیرد.

قرمز	RG	زرد	JA	سفید	BA
صورتی	SA	قهوه ای	MA	آبی	BE
سبز	VE	مشکی	NO	پژ	BJ
بنفش	VI	نارنجی	OR	بیرنگ	CY
				خاکستری	GR



LIST OF CONNECTIONS

ALYANCE:HAMID REZAI:TEL:•9375572121

CONNECTION CODES	CONNECTION TITLES
NAP	TUNNEL ELECTRONIC EARTH
NC	LEFT-HAND A-PILLAR ELECTRICAL EARTH
NF	ENGINE EARTH
NH	ENGINE EARTH
R	MAIN BEAM HEADLIGHTS +
RPD	RIGHT HAND PROTECTED MAIN BEAM HEADLIGHT +
RPG	LEFT HAND PROTECTED MAIN BEAM HEADLIGHT +
S	+ ACCESSORIES FEED
S1	+ ACCESSORIES FEED THROUGH RELAY
SP1	PROTECTED + ACCESSORIES > ENGINE COOLING FAN
SP2	PROTECTED + ACCESSORIES > RADIO
SP3	PROTECTED + ACCESSORIES > HEATER
TB1	PINKING SENSOR SCREENING BRAID

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CONNECTION CODES	CONNECTION TITLES
AP12	PROTECTED + AFTER IGNITION HEATED REAR SCREEN FUSE
AP22	PROTECTED + AFTER IGNITION HEATED SEAT FUSE
AP23	PROTECTED + AFTER IGNITION VARIABLE POWER ASSISTED STEERING FUSE
AP29	PROTECTED + AFTER IGNITION ENGINE FUNCTION FUSE
AP30	PROTECTED + AFTER IGNITION PASSENGER ELECTRIC WINDOW FUSE
AP39	PROTECTED + AFTER IGNITION DRIVER'S ELECTRIC WINDOW FUSE
AP5	PROTECTED + AFTER IGNITION ANTI-LOCK BRAKING SYSTEM FUSE
AP7	PROTECTED + AFTER IGNITION WINDSCREEN WIPER FUSE
B	+ BATTERY FEED
BC	+ BATTERY FEED VIA RELAY VIA CIRCUIT BREAKER
BP1	PROTECTED + BATTERY FEED > AIR CONDITIONING
BP11	PROTECTED + BATTERY FEED > PASSENGER COMPARTMENT 1
BP13	PROTECTED + BATTERY FEED > PASSENGER COMPARTMENT 3
BP14	PROTECTED + BATTERY FEED > ABS
BP15	PROTECTED + BATTERY FEED HEATED REAR SCREEN
BP16	PROTECTED + BATTERY FEED > ADDITIONAL HEADLIGHTS
BP17	PROTECTED + BATTERY FEED > INJECTION PRE-HEATER
BP3	PROTECTED + BATTERY FEED ELECTRIC DOOR LOCKING FUSE
BP35	PROTECTED + BATTERY FEED PRE-HEATER UNIT FUSE
BP36	PROTECTED + BATTERY FEED > AUTOMATIC CLUTCH PUMP UNIT
BP37	PROTECTED + BATTERY FEED > INJECTOR MEMORY > LOCKING
BP38	PROTECTED + BATTERY FEED > INJECTOR LOCKING
BP56	+ FUSE PROTECTOR BATTERY > COMPUTER
BP7	PROTECTED + BATTERY FEED > FAN FUSE 1
BP88	ABS HYDRAULIC UNIT FUSE PROTECTED + BATTERY FEED
BP9	PROTECTED + BATTERY FEED ADDITIONAL HEATER FUSE
BPT	PROTECTED + BATTERY FEED TIMER
CPD	PROTECTED RIGHT HAND DIPPED BEAM HEADLIGHT +
CPG	PROTECTED LEFT HAND DIPPED BEAM HEADLIGHT +
CSO	SINGLE DIPPED BEAM HEADLIGHTS +
D	STARTER +
H1	HANDBRAKE WARNING LIGHT - CONTROL > BRAKE FLUID LEVEL
H17	PETROL INJECTION > DIESEL > ENGINE IMMOBILISER CODE SIGNAL
H66P	REVERSING LIGHTS + CONTROL
H7	REV COUNTER > TOP DEAD CENTRE > COIL > COMPUTER ALTERNATOR SIGNAL
HK	DIAGNOSTIC SIGNAL K
HL	DIAGNOSTIC SIGNAL L
L	SIDE LIGHTS +
LPD	PROTECTED RIGHT HAND SIDE LIGHT +
LPG	PROTECTED LEFT HAND SIDE LIGHT +
M	EARTH
MA	FRONT RIGHT-HAND ELECTRICAL EARTH
MAH	ANTI-LOCK BRAKING SYSTEM ELECTRICAL EARTH
MAK	ADDITIONAL HEATING ELECTRICAL EARTH
MAM	DASHBOARD LEFT-HAND CROSS MEMBER ELECTRICAL EARTH
MAN	DASHBOARD RIGHT-HAND CROSS MEMBER ELECTRICAL EARTH
MB	FRONT LEFT-HAND ELECTRICAL EARTH
MF	REAR RIGHT-HAND ELECTRICAL EARTH
MG	REAR LEFT-HAND ELECTRICAL EARTH
MH	ENGINE EARTH
ML	BATTERY ELECTRICAL EARTH
MS	PUMP ASSEMBLY MOUNTING ELECTRICAL EARTH
MT	RADIO ELECTRICAL EARTH

LIST OF CONNECTIONS

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

CONNECTION CODES	CONNECTION TITLES
47Q	OIL TEMPERATURE SENSOR + SIGNAL
49B	FAN + CONTROL
49C	FAN RELAY + CONTROL
4C	LEFT HAND FRONT WHEEL SENSOR SIGNAL
4E	LEFT HAND FRONT WHEEL SENSOR +
4G	LEFT HAND REAR WHEEL SENSOR SIGNAL
4H	LEFT HAND REAR WHEEL SENSOR +
4M	RIGHT HAND FRONT WHEEL SENSOR SIGNAL
4N	RIGHT HAND FRONT WHEEL SENSOR +
4S	RIGHT HAND REAR WHEEL SENSOR SIGNAL
4T	RIGHT HAND REAR WHEEL SENSOR +
4Y	BRAKE FAULT WARNING LIGHT -
4Z	ANTI-LOCK BRAKING SYSTEM WARNING LIGHT -
5A	BRAKE PEDAL SWITCH + SIGNAL
60A	AIR BAG FAULT WARNING LIGHT -
60AF	PASSENGER'S SIDE SATELLITE + SIGNAL
60AG	DRIVER'S SIDE FRONT SATELLITE + SIGNAL
60AH	DRIVER'S SIDE SATELLITE - SIGNAL
60AJ	PASSENGER'S SIDE FRONT SATELLITE - SIGNAL
60AM	LEVEL 1 DRIVER'S FRONT AIR BAG + CONTROL
60AN	LEVEL 1 DRIVER'S FRONT AIR BAG - CONTROL
60AR	DRIVER'S SIDE THORAX AIR BAG + CONTROL
60AS	- DRIVER'S SIDE THORAX AIR BAG CONTROL
60BB	PASSENGER'S SIDE THORAX AIR BAG + CONTROL
60BC	PASSENGER'S SIDE THORAX AIR BAG - CONTROL
60CD	AIRBAG OFF WARNING LIGHT CONTROL
60DS	PASSENGER AIR BAG INHIBITOR KEY SIGNAL
60DT	- PASSENGER AIR BAG INHIBITOR KEY
60F	DRIVER'S EUROBAG + SIGNAL
60G	DRIVER'S EUROBAG - SIGNAL
60H	PASSENGER EUROBAG + SIGNAL
60K	PASSENGER'S FRONT AIR BAG LEVEL 1 - CONTROL
60V	PASSENGER AIR BAG + SIGNAL
60W	PASSENGER AIR BAG - SIGNAL
64C	LEFT HAND TURN SIGNAL LIGHTS CONTROL
64D	RIGHT HAND TURN SIGNAL LIGHTS CONTROL
64E	TURN SIGNAL LIGHTS INDICATOR LIGHT + CONTROL
64Q	FLASHER UNIT TIMER - CONTROL
64S	RIGHT HAND DIRECTION INDICATOR TIMER ON CONTROL > COMPUTER
64T	LEFT HAND DIRECTION INDICATOR TIMER ON CONTROL > COMPUTER
65A	BRAKE LIGHTS + CONTROL
67C	HORN + CONTROL FUSE
67CP	HORN + CONTROL > FUSE
80T	ENGINE IMMOBILISER WARNING LIGHT - CONTROL
80X	TRANSPONDER AERIAL BUS (INTERFACE) SIGNAL
87H	DRIVER'S 1st POSITION SWITCH - SIGNAL
8A	FOG LIGHTS RELAY +
8B	FRONT FOG LIGHTS + > RELAY
9J	REAR FOG LIGHTS FUSE + CONTROL
9P	PROTECTED REAR FOG LIGHTS + CONTROL
A	+ AFTER IGNITION
AP1	PROTECTED + AFTER IGNITION LEFT HAND FRONT>REAR ELECTRIC WINDOW FUSE
AP10	PROTECTED + AFTER IGNITION BRAKE LIGHTS FUSE

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

LIST OF CONNECTIONS

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

CONNECTION CODES	CONNECTION TITLES
3GR	THROTTLE POTENTIOMETER + > TANK PRESSURE SENSOR
3HI	FUEL PRESSURE CONTROL SOLENOID VALVE - CONTROL
3JA	ADDITIONAL HEATER 1 RELAY COIL CONTROL
3JAA	ADDITIONAL HEATER 2 RELAY COIL CONTROL
3JK	COOLANT TEMPERATURE -
3JL	THROTTLE POTENTIOMETER -
3JM	EGR SOLENOID VALVE -
3JN	FAN 1 RELAY - CONTROL
3JP	FAN 2 RELAY - CONTROL
3JQ	AIR TEMPERATURE -
3KJ	AIRFLOW +
3KQ	AIR TEMPERATURE SIGNAL
3KW	INJECTOR 1 CONTROL
3KX	INJECTOR 2 CONTROL
3KY	INJECTOR 3 CONTROL
3KZ	INJECTOR 4 CONTROL
3L	+ INJECTOR 1
3LA	+ INJECTOR 2
3LB	+ INJECTOR 3
3LC	+ INJECTOR 4
3LD	FUEL TEMPERATURE SENSOR -
3LG	ATMOSPHERIC PRESSURE SENSOR +
3LN	TURBOCHARGER PRESSURE SENSOR -
3LP	TURBOCHARGER PRESSURE SENSOR + SIGNAL
3LQ	TURBOCHARGER PRESSURE SENSOR +
3LR	+ LOAD POTENTIOMETER 1
3LS	LOAD POTENTIOMETER 1 + SIGNAL
3LT	- LOAD POTENTIOMETER 1
3LU	+ LOAD POTENTIOMETER 2
3LV	- LOAD POTENTIOMETER 2
3LW	LOAD POTENTIOMETER 2 + SIGNAL
3LX	RAIL FUEL PRESSURE SENSOR +
3LY	RAIL FUEL PRESSURE SENSOR + SIGNAL
3LZ	RAIL FUEL PRESSURE SENSOR -
3NA	IMPACT SENSOR IGNITION COIL + > FUEL PUMP RELAY
3NX	LEVEL 1 WARNING LIGHT - CONTROL
3PL	BANK A>B CAMSHAFT SENSOR EARTH
3S	PINKING SENSOR 1 + SIGNAL > FRONT
3SH	THROTTLE AIR TEMPERATURE -
3VP	CONTROL + GAS RECIRCULATION MOTOR
3VQ	CONTROL - GAS RECIRCULATION MOTOR
3WT	WATER IN DIESEL DETECTION SENSOR SIGNAL
40A	DRIVER'S REAR VIEW MIRROR RIGHT>LEFT CONTROL
40B	PASSENGER REAR VIEW MIRROR UP/DOWN CONTROL
40C	DRIVER'S REAR VIEW MIRROR UP/DOWN CONTROL
40D	PASSENGER REAR VIEW MIRROR RIGHT>LEFT CONTROL
40E	REAR VIEW MIRROR MOTOR COMMON
41A	FUEL LEVEL SENDER + SIGNAL
42A	COOLANT TEMPERATURE + SIGNAL
47A	FUEL LEVEL GAUGE -
47F	VEHICLE SPEED SIGNAL
47H	FUEL FLOW RATE SIGNAL
47K	ADAC SEQUENCE - CONTROL

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

LIST OF CONNECTIONS

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

CONNECTION CODES	CONNECTION TITLES
38AJ	FAN MOTOR SPEED 2 + CONTROL
38AK	FAN MOTOR SPEED 3 + CONTROL
38AL	FAN MOTOR SPEED 4 + CONTROL
38DB	HEATER BLOWER + CONTROL > AIR CONDITIONING PANEL
38K	AIR CONDITIONING CUT-OFF CONTROL > PETROL-DIESEL COMPUTER
38LL	PASSENGER COMPARTMENT HEATING RESISTANCE / RELAY 1 CONTROL
38LM	PASSENGER COMPARTMENT HEATING RESISTANCE CONTROL / RELAY 2
38LQ	FAN ASSEMBLY SPEED 0 SIGNAL
38NC	HEATING AND AIR CONDITIONING SYSTEM/ EVAPORATOR SAFETY MODULE ON-OFF COMMAND
38R	AIR CONDITIONING CLUTCH + CONTROL
38U	RHEOSTAT CURSOR
38X	REFRIGERANT GAS PRESSURE SENSOR SIGNAL
38Y	REFRIGERANT GAS PRESSURE SENSOR +
38Z	AIR CONDITIONING CIRCULATION CONTROL > PETROL-DIESEL COMPUTER
3AA	INJECTION LOCKING RELAY COIL - CONTROL
3AC	FUEL PUMP RELAY COIL - CONTROL
3AJ	THROTTLE POSITION POTENTIOMETER + SIGNAL
3AW	POWER STEERING PRESSOSTAT + SIGNAL > INJECTION COMPUTER
3B	AIR TEMPERATURE SENSOR + SIGNAL
3BB	CANISTER BLEED SOLENOID VALVE
3BG	ENGINE SPEED SIGNAL > TDC SENSOR
3BL	ENGINE SPEED > TDC SENSOR - SIGNAL
3BU	IDLE SPEED REGULATION CONTROL 1
3BV	IDLE SPEED REGULATION CONTROL 2
3BW	IDLE SPEED REGULATION CONTROL 3
3BX	IDLE SPEED REGULATION CONTROL 4
3C	COOLANT TEMPERATURE SENSOR + SIGNAL
3CP	INJECTION COMPUTER CONTROL > IGNITION POWER MODULE 2-3
3CQ	CAMSHAFT SENSOR SIGNAL
3CR	INJECTOR 1 - CONTROL
3CS	INJECTOR 2 - CONTROL
3CT	INJECTOR 3 - CONTROL
3CU	INJECTOR 4 - CONTROL
3CV	INJECTOR 1 & 4 IGNITION COIL - CONTROL
3CW	INJECTOR 2 & 3 IGNITION COIL - CONTROL
3CZ	INJECTION COMPUTER CONTROL > 1 4 IGNITION POWER MODULE
3DQ	PINKING SENSOR -
3DV	AIRFLOW SENSOR + SIGNAL
3DW	AIRFLOW SENSOR - SIGNAL
3EL	EGR POTENTIOMETER + SIGNAL
3F	ATMOSPHERIC PRESSURE SENSOR SIGNAL
3FAB	FUEL TEMPERATURE + SIGNAL
3FB	INJECTION + > PROTECTIVE RELAY
3FF	PRE-HEATER RELAY - CONTROL
3FY	PRE-HEATER RELAY DIAGNOSTIC SIGNAL
3GC	EGR SENSOR +
3GF	UPSTREAM OXYGEN SENSOR HEATER - CONTROL
3GG	DOWNSTREAM OXYGEN SENSOR HEATER - CONTROL
3GH	UPSTREAM OXYGEN SENSOR EARTH
3GJ	DOWNSTREAM OXYGEN SENSOR EARTH
3GK	UPSTREAM OXYGEN SENSOR SIGNAL
3GL	DOWNSTREAM OXYGEN SENSOR SIGNAL
3GN	MANIFOLD PRESSURE SENSOR EARTH

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

CONNECTION CODES	CONNECTION TITLES
115A	OIL TEMPERATURE SENSOR - SIGNAL
122B	+ DIESEL PUMP GAS RECIRCULATION SOLENOID VALVE FEED
133B	INSTRUMENT PANEL CAN H SIGNAL > COMPUTER
133C	INSTRUMENT PANEL CAN L SIGNAL > COMPUTER
137C	DEPOLLUTION FAULT WARNING LIGHT CONTROL
13A	DOOR SWITCH > INTERIOR LIGHTS - CONTROL
13E	INTERIOR LIGHTS - CONTROL > TIMER
13N	INTERIOR LIGHTS - CONTROL > REAR DOOR SWITCH
14A	WINDSCREEN WIPER LOW SPEED + CONTROL
14B	WINDSCREEN WIPER HIGH SPEED + CONTROL
14C	WINDSCREEN WIPER PARK POSITION + CONTROL
14D	WINDSCREEN WIPER LOW SPEED TIMER CONTROL
14E	WINDSCREEN WIPER TIMER + CONTROL
15A	HEATED REAR SCREEN WARNING LIGHT CONTROL
15B	HEATED REAR SCREEN + CONTROL
15LP	PROTECTED HEATED REAR SCREEN + CONTROL
15M	HEATED REAR SCREEN RELAY - CONTROL
15RP	PROTECTED HEATED REAR VIEW MIRROR + CONTROL
16A	WINDSCREEN WASHER PUMP + CONTROL
17A	GLOVE COMPARTMENT LIGHTS - CONTROL
18A	BOOT LIGHT - CONTROL
20A	ELECTRIC DOOR LOCKS CLOSE TIMER + CONTROL
20B	ELECTRIC DOOR LOCKS OPEN TIMER + CONTROL
20C	ELECTRIC DOOR LOCKS OPEN + CONTROL
20D	ELECTRIC DOOR LOCKS CLOSE + CONTROL
21A	DRIVER'S ELECTRIC WINDOW UP CONTROL
21B	DRIVER'S ELECTRIC WINDOW DOWN CONTROL
22A	PASSENGER'S ELECTRIC WINDOW UP CONTROL
22B	PASSENGER'S ELECTRIC WINDOW DOWN CONTROL
23E	REAR LOCKING FUNCTION RELAY COIL CONTROL
23G	RIGHT HAND REAR ELECTRIC WINDOW CONTROL 1
23H	RIGHT HAND REAR ELECTRIC WINDOW CONTROL 2
23J	LEFT HAND REAR ELECTRIC WINDOW CONTROL 1
23K	LEFT HAND REAR ELECTRIC WINDOW CONTROL 2
24A	REAR SCREEN WASHER PUMP + CONTROL
28A	OIL PRESSURE WARNING LIGHT - CONTROL
2A	ALTERNATOR CHARGING INDICATOR LIGHT - CONTROL
2K	ALTERNATOR CHARGER SIGNAL
31A	COOLANT TEMPERATURE WARNING LIGHT - CONTROL
34A	LEFT HAND REAR LOUDSPEAKER + SIGNAL
34B	LEFT HAND REAR LOUDSPEAKER - SIGNAL
34C	RIGHT HAND REAR LOUDSPEAKER - SIGNAL
34D	RIGHT HAND REAR LOUDSPEAKER + SIGNAL
34E	RIGHT HAND FRONT LOUDSPEAKER + SIGNAL
34F	RIGHT HAND FRONT LOUDSPEAKER - SIGNAL
34G	LEFT HAND FRONT LOUDSPEAKER + SIGNAL
34H	LEFT HAND FRONT LOUDSPEAKER - SIGNAL
36G	RELAYED REAR SCREEN WIPER + CONTROL
37AA	PRE-HEATER PLUG 2 CONTROL
37AB	PRE-HEATER PLUG 3 CONTROL
37AC	PRE-HEATER PLUG 4 CONTROL
37Z	PRE-HEATER PLUG 1 CONTROL
38AH	FAN MOTOR SPEED 1 + CONTROL

LIST OF EARTHS

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

EARTH CODES	EARTH TITLES
MA	FRONT RIGHT-HAND ELECTRICAL EARTH
MAH	ANTI-LOCK BRAKING SYSTEM EARTH
MAK	PTC ELECTRICAL EARTH
MAM	DASHBOARD LEFT-HAND CROSS MEMBER ELECTRICAL EARTH
MAN	DASHBOARD RIGHT-HAND CROSS MEMBER ELECTRICAL EARTH
MB	FRONT LEFT-HAND ELECTRICAL EARTH
MC	AUTOMATIC GEARBOX EARTH
MF	REAR RIGHT-HAND EARTH
MG	REAR LEFT-HAND ELECTRICAL EARTH
MH	ENGINE ELECTRICAL EARTH
ML	BATTERY ELECTRICAL EARTH
MS	ELECTRIC PUMP UNIT MOUNTING EARTH
MT	RADIO ELECTRICAL EARTH
NAP	TUNNEL ELECTRICAL EARTH
NC	LEFT-HAND A-PILLAR ELECTRICAL EARTH
NF	ENGINE ELECTRICAL EARTH
NH	ELECTRONIC EARTH

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LIST OF CRITERIA

ALYANCE:HAMID REZA:TEL:۰۹۳۷۵۵۷۲۱۲۱

SHORT TITLES	LONG TITLES
TLIRAN	IRAN TECHNICAL DEFINITION
VPOEP	WITH STORAGE COMPARTMENT LIGHTING
X90	X 90 SERIES

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ALYANCE:HAMID REZA:TEL:۰۹۳۷۵۵۷۲۱۲۱

LIST OF CRITERIA

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

SHORT TITLES	LONG TITLES
5PL	5-SEATER
7PL	7-SEATER
ABCO01	DRIVER'S AIRBAG
ABLAV	FRONT SIDE AIRBAG
ABPA01	PASSENGER AIRBAG
ABS	ANTI-LOCK BRAKING SYSTEM
ADAC	DRIVING AID
CA	AIR CONDITIONING
CHAUFO	STANDARD HEATING
DA	POWER ASSISTED STEERING
DIESEL	DIESEL
DM	MANUAL STEERING
E0	E0 EQUIPMENT LEVEL
E03A	EURO 03 ANTIPOLLUTION STANDARD WITH OBD
E03B	EURO 3 EMISSIONS STANDARD WITHOUT OBD
E04A	EURO 4 EMISSIONS STANDARD WITH OBD
E1	E1 EQUIPMENT LEVEL
E2	EQUIPMENT LEVEL E2
E3	EQUIPMENT LEVEL E3
ELA	WITH REAR SCREEN WIPER
ESS	PETROL
F90	F 90 SERIES
GDFROI	EXTREME COLD CLIMATE
K4M690	K4M ENGINE SUFFIX 690
K7J	K7J ENGINE
K7J710	K7J ENGINE SUFFIX 710
K7M	K7M ENGINE
K7M710	K7M ENGINE SUFFIX 710
K90	K 90 SERIES
K9K	K9K ENGINE
K9K790	K9K ENGINE SUFFIX 790
K9K792	K9K ENGINE SUFFIX 792
K9K794	K9K ENGINE SUFFIX 794
L90	L 90 FAMILY
LAC	HEATED REAR SCREEN
LNC	HEATED REAR SCREEN
LUCOF	LUGGAGE COMPARTMENT LIGHTING
LVAREL	REAR ELECTRIC WINDOW
LVAVEL	FRONT ELECTRIC WINDOW
PROJAB	FOG LIGHTS
RAD01	01 TYPE RADIO
RETROE	2 ELECTRICALLY-ADJUSTED DOOR MIRRORS
SABLAV	WITHOUT FRONT SIDE AIRBAG
SGACHA	HEATED SEAT
SOP01	MAGNETIC CARD DOOR LOCKING/UNLOCKING SYSTEM
SOP02	HANDS-FREE DOOR LOCKING/UNLOCKING SYSTEM
SOP03	TYPE 03 DOOR OPENING CLOSING SYSTEM
SPRGAZ	WITHOUT GAS PREPARATION OR EQUIPMENT
SRADIO	VEHICLE WITHOUT RADIO
SSABS	WITHOUT ANTI-LOCK BRAKING SYSTEM
SSELA	WITHOUT REAR SCREEN WIPER
STLIRAN	EXCEPT IRAN TECHNICAL DEFINITION
TEMP	TEMPERATE CLIMATE

ALYANCE:HAMID REZAI:TEL:۰۹۳۷۵۵۷۲۱۲۱

LIST OF CONNECTIONS

ALYANCE:HAMID REZAI:TEL:•9375572121

CONNECTION CODES	CONNECTION TITLES
R2	DASHBOARD/LEFT REAR CONNECTION
R122	DASHBOARD WIRING HARNESS / FOG LIGHT CONNECTION
R146	DASHBOARD WIRING HARNESS / FRONT SEAT CONNECTION
R164	FAN/DASHBOARD CONNECTION
R212	ENGINE/PASSENGER COMPARTMENT (SINGLE UNIT) CONNECTION
R244	LEFT-HAND REAR/LUGGAGE COMPARTMENT LID CONNECTION
R262	PASSENGER COMPARTMENT/ENGINE CONNECTION
R292	PASSENGER COMPARTMENT/PASSENGER AIR BAG
R334	PASSENGER COMPARTMENT/PASSENGER FRONT SEAT CONNECTION
R335	PASSENGER COMPARTMENT/DRIVER'S FRONT SEAT CONNECTION
R383	CAR PHONE SPEAKER / PASSENGER COMPARTMENT CONNECTION

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LIST OF COMPONENTS

ALYANCE:HAMID REZAI:TEL: ۰۹۳۷۵۵۷۲۱۲۱

COMPONENT CODES	COMPONENT TITLES
639	RAISED BRAKE LIGHT
645	PASSENGER COMPARTMENT COMPUTER
649	STEPPER MOTOR
677	FRONT AND REAR BI-DIRECTIONAL WASHER PUMP
680	PREHEATER PLUG 1
681	PREHEATER PLUG 2
682	PREHEATER PLUG 3
683	PREHEATER PLUG 4
689	CRUISE CONTROL AND AIR BAG SWITCH
746	CYLINDER SENSOR
756	AIR BAG/PRETENSIONER COMPUTER
778	QUADRUPE IGNITION COIL MODULE
784	COMMAND RELAY BLOCK 2
799	INJECTION AIR FLOW METER
833	FUEL PUMP AND SENDER UNIT
861	PASSENGER AIR BAG
887	UPSTREAM OXYGEN SENSOR
921	ACCELERATOR POTENTIOMETER
957	TRANSPONDER UNIT
967	ELECTRO-MAGNETIC HORN
983	DIESEL INJECTION COMPUTER SUPPLY RELAY
1001	LPG TANK
1016	PASSENGER COMPARTMENT FUSE BOX
1028	DRIVER'S SIDE SATELLITE
1029	PASSENGER SIDE SATELLITE
1032	FUEL MANIFOLD PRESSURE SENSOR
1047	INJECTION RELAY
1066	FUEL TEMPERATURE SENSOR
1067	ADDITIONAL HEATING RELAY 1
1068	ADDITIONAL HEATING RELAY 2
1071	TURBOCHARGING PRESSURE SENSOR
1077	CYLINDER 1 PENCIL COIL
1078	CYLINDER 2 PENCIL COIL
1079	CYLINDER 3 PENCIL COIL
1080	CYLINDER 4 PENCIL COIL 4
1105	FUEL FLOW ACTUATOR
1113	ADDITIONAL PASSENGER COMPARTMENT HEATING
1202	COOLANT GAS PRESSURE SENSOR
1324	CENTRAL REGISTRATION PLATE LIGHTING
1425	3RD ROW COURTESY LIGHT
1441	PASSENGER AIR BAG DISABLING KEY
1456	ONE-TOUCH DE-ICING CONTROL
1460	MOTORISED EGR SOLENOID VALVE
1840	EVAPORATOR SAFETY MODULE

ALYANCE:HAMID REZAI:TEL: ۰۹۳۷۵۵۷۲۱۲۱

LIST OF COMPONENTS

ALYANCE:HAMID REZA:TEL:۰۹۳۷۵۵۷۲۱۲۱

COMPONENT CODES	COMPONENT TITLES
190	LEFT REAR SPEAKER
191	FRONT RIGHT DOOR SPEAKER
192	FRONT LEFT DOOR SPEAKER
193	INJECTOR 1
194	INJECTOR 2
195	INJECTOR 3
196	INJECTOR 4
199	FUEL GAUGE
200	REAR SCREEN DE-ICING
201	REAR RIGHT-HAND WINDOW MOTOR
202	REAR LEFT-HAND WINDOW MOTOR
203	DRIVER'S WINDOW MOTOR
204	PASSENGER ELECTRIC WINDOW MOTOR
205	PRESSURE SWITCH
207	BRAKE FLUID MIN LEVEL SENSOR
209	MONOLEVER
211	REAR SCREEN WIPER MOTOR
212	WINDSCREEN WIPER MOTOR
213	FRONT COURTESY LIGHT
219	HEADLIGHT WASHER PUMP
221	WINDSCREEN WASHER PUMP
222	THROTTLE POTENTIOMETER
224	POWER ASSISTED STEERING PRESSURE SWITCH
225	DIAGNOSTIC SOCKET
226	RIGHT-HAND HEADLIGHT
227	LEFT-HAND HEADLIGHT
233	COLD AIR BLOWER RELAY
235	HEATED REAR SCREEN RELAY
239	DRIVER'S ELECTRIC REAR-VIEW MIRROR
240	PASSENGER ELECTRIC REAR-VIEW MIRROR
242	DOWNSTREAM OXYGEN SENSOR
244	WATER INJECTION TEMPERATURE SENSOR
247	INSTRUMENT PANEL
250	VEHICLE SPEED SENSOR
255	RIGHT FRONT TURN SIGNAL LIGHT
256	LEFT FRONT TURN SIGNAL LIGHT
257	PREHEATING UNIT
261	RADIO
262	COOLING FAN AND AIR CONDITIONING
267	RIGHT REPEATER
268	LEFT REPEATER
272	INJECTION AIR TEMPERATURE SENSOR
299	RELAY CONTROL PLATE
319	AIR CONDITIONING CONTROL PANEL
321	AIR CONDITIONING FAN ASSEMBLY RESISTOR
322	AIR CONDITIONING AND POWER ASSISTED STEERING LED
336	FAN SPEED 2 RELAY
343	OIL TEMPERATURE SENSOR
371	PETROL VAPOUR ABSORBER
403	SECONDARY ELECTRO-MAGNETIC WARNING BUZZER
414	WATER IN DIESEL SENSOR
529	CENTRAL COURTESY LIGHT
597	ENGINE AND RELAY FUSE BOX

ALYANCE:HAMID REZA:TEL:۰۹۳۷۵۵۷۲۱۲۱

LIST OF COMPONENTS

ALYANCE:HAMID REZAI:TEL: ۰۹۳۷۵۵۷۲۱۲۱

COMPONENT CODES	COMPONENT TITLES
71	SWING DOOR ELECTRIC LOCKING
101	CIGARETTE LIGHTER
103	ALTERNATOR
104	STARTING SWITCH
105	MAIN ELECTROMAGNETIC HORN
107	BATTERY
118	ANTI-LOCK BRAKING SYSTEM COMPUTER
120	INJECTION COMPUTER
123	CENTRAL DOOR LOCKING CONTROL
125	HAZARD WARNING LIGHT CONTROL
128	HEATED REAR WINDOW CONTROL
130	REAR RIGHT-HAND ELECTRIC WINDOW CONTROL
131	REAR LEFT-HAND ELECTRIC WINDOW CONTROL
132	DRIVER'S SIDE ELECTRIC WINDOW CONTROL
133	PASSENGER'S SIDE ELECTRIC WINDOW CONTROL
134	ELECTRIC REAR-VIEW MIRROR CONTROL
135	REAR WINDOW WINDER LOCKING SWITCH
138	REAR RIGHT DOOR ELECTRIC LOCKING
139	REAR LEFT DOOR ELECTRIC LOCKING
140	DRIVER'S DOOR ELECTRIC LOCKING
141	CENTRAL LOCKING FOR PASSENGER DOOR
142	BOOT LID ELECTRIC LOCKING
145	COMBINED WIPER-WASHER
146	PINKING SENSOR 1
147	ATMOSPHERIC PRESSURE SENSOR
149	TDC SENSOR
150	RIGHT REAR WHEEL SENSOR
151	LEFT REAR WHEEL SENSOR
152	RIGHT FRONT WHEEL SENSOR
153	LEFT FRONT WHEEL SENSOR
154	TAILGATE SWITCH
155	REVERSING LIGHTS SWITCH
156	HANDBRAKE SWITCH
160	BRAKE SWITCH
161	PASSENGER GLOVEBOX SWITCH
163	STARTER
164	COLD AIR BLOWER
165	LUGGAGE COMPARTMENT LIGHTING
168	GLOVE COMPARTMENT LIGHT
171	AIR CONDITIONING CLUTCH
172	RIGHT REAR LIGHT
173	LEFT REAR LIGHT
176	RIGHT FRONT FOGLIGHT
177	LEFT FRONT FOGLIGHT
178	RIGHT REAR RABBET SWITCH
179	LEFT REAR RABBET SWITCH
180	DRIVER'S RABBET SWITCH
181	PASSENGER'S RABBET SWITCH
184	RIGHT HEADLIGHT
185	LEFT HEADLIGHT
186	POWER ASSISTED STEERING ELECTRIC PUMP UNIT
188	COOLING FAN UNIT
189	RIGHT REAR SPEAKER

ALYANCE:HAMID REZAI:TEL: ۰۹۳۷۵۵۷۲۱۲۱