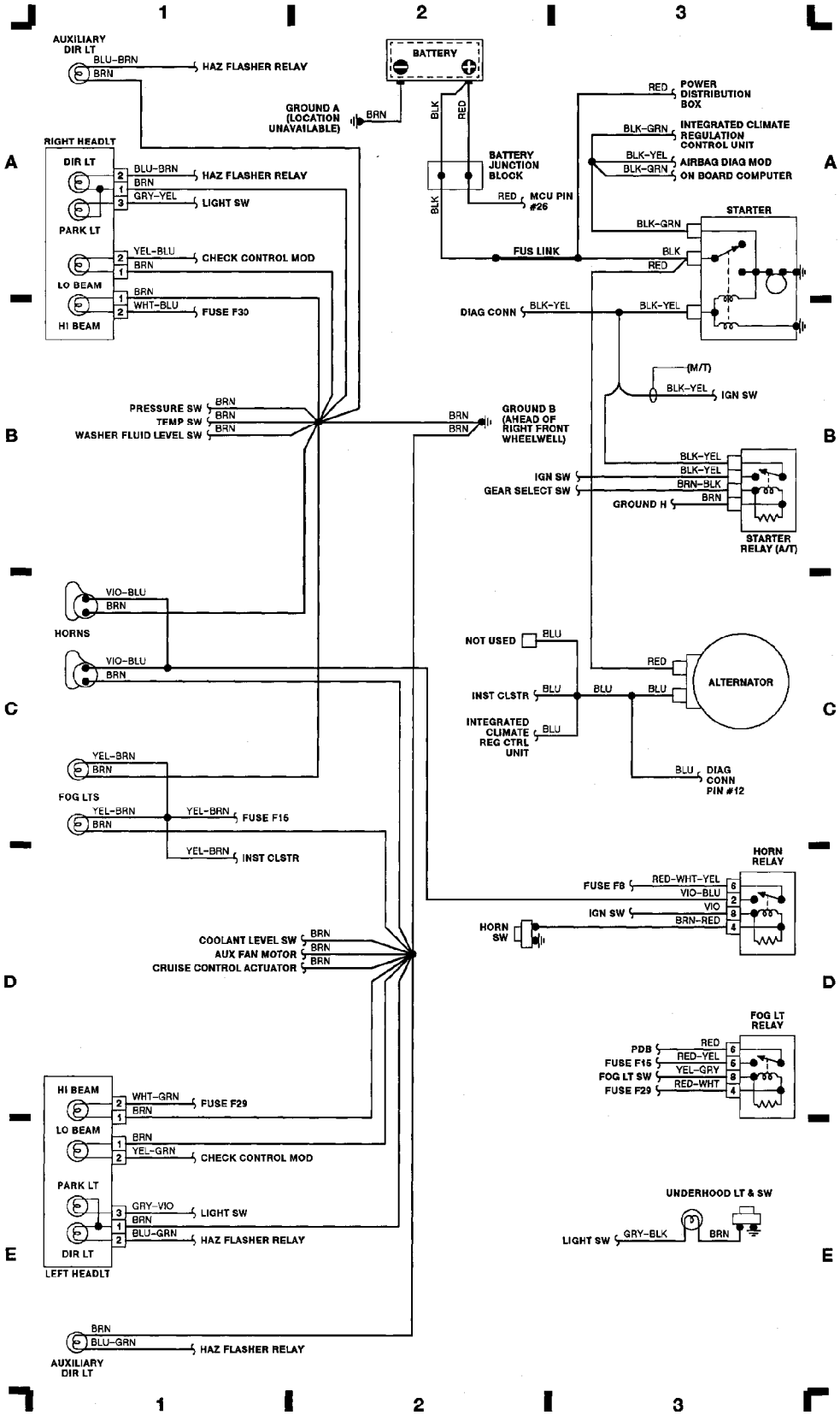
WIRING DIAGRAMS

Fig. 1: Engine Compartment, Alternator, Headlights (Grid 1-3)

1992 BMW 325 Series

COMPONENT LOCATOR:

ABS CONTROL UNIT ..... C 20-23
ABS PUMP MOTOR RELAY ..... E 21
ABS RELAY ..... E 23
AIRBAG SYSTEM ..... A-C 18-19
ALTERNATOR ..... C 3
ANTI-THEFT HORN ..... E 34
BACK-UP LT SW (M/T) ..... E 45
BATTERY ..... A 2
BLOWER RELAY ..... D 27
BLOWER SW ..... E 27
BRAKE FLUID LEVEL SW ..... A 35
CENTRAL LOCKING MODULE ..... C-E 36
CHARGING PLUG ..... E 9
CHECK CTRL MODULE ..... D-E 32
CHIME MODULE ..... C 35
CIG LTR ..... D 18
CLUTCH SW (M/T) ..... B 17
COMBINATION SW ..... B-C 28
COMPRESSOR CTRL RELAY ..... A 27
COOLANT LEVEL SW ..... E 32
CRASH CTRL UNIT ..... C-D 31
CRUISE CTRL ACTUATOR ..... A-B 16
CRUISE CTRL MODULE ..... B-C 16
CRUISE CTRL SW ..... B 17
DIAG CONN ..... E 5-6
DIMMER ..... A 31
DOOR SWS ..... C 39
DRIVERS SEAT BELT SW ..... C 34
DUAL PRES SW ..... A 26
EGS CONTROL UNIT ..... A 20-23
FOG LT RELAY ..... D 3
FOG LT SW ..... B 29
FUEL PUMP ..... C-D 47
FUEL PUMP RELAY ..... A-B 5 7
GEAR SELECT SW ..... B-C 20
GLOVE BOX LT & SW ..... D 16-17
GROUND A ..... A 2
GROUND B ..... B 2
GROUND C ..... E 7
GROUND D ..... E 5
GROUND E ..... D 16
GROUND F ..... E 16
GROUND G ..... E 16
GROUND H ..... D 19
GROUND I ..... E 19
GROUND J ..... C 20
GROUND K ..... E 20
GROUND L ..... B 37
GROUND M ..... B 39
GROUND N ..... C 46
GROUND O ..... B-C 44
HAZARD FLASHER RELAY ..... D-E 31
HAZARD SW ..... B 31
HEATED SEATS ..... B-C 40-41
HIGH BEAM RELAY ..... C-D 28
HIGH SPEED RELAY ..... A 24-25
HOOD SW ..... B 35
HORN RELAY ..... D 3
IGNITION SW ..... A 17-19
INERTIA SW ..... C-D 36
INSTRUMENT CLUSTER ..... A-C 32-33
INTEGRATED CLIMATE REGULATION CONTROL UNIT ..... A-E 24
INTERIOR LTS ..... D-E 28-30
LIGHT SW ..... A-B 28
LOW BEAM RELAY ..... D 28
MAIN RELAY ..... B 7
MOTRONIC CTRL UNIT (MCU) ..... A-E 4
NORMAL SPEED RELAY ..... A 25
OBC HORN RELAY ..... E 34
OBC TEMP SENSOR ..... E 35
ON BOARD COMPUTER (OBC) ..... C-E 35
POWER DISTRIBUTION BOX (PDB) ..... A-E 9-14
POWER MIRRORS ..... D-E 40-41
POWER SEATS ..... A 40-43
POWER WINDOWS ..... A-B 36-39
PROGRAM SW ..... A-B 20
RADIO MICRO SW ..... B 35
REAR DEFOG RELAY ..... A 44
REAR DEFOGGER/ANTENNA ..... B 44
RIGHT REAR BRAKE PAD SENSOR ..... A 35
STARTER ..... A-B 3
STARTER RELAY (A/T) ..... B 3
STOP LT SW ..... D 33-34
SUNROOF CONTROL UNIT ..... C-D 44
TEMP SW ..... A 26
WASHER FLUID LEVEL SW ..... E 33
WIPER/WASHER SYSTEM ..... C-E 41-43



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