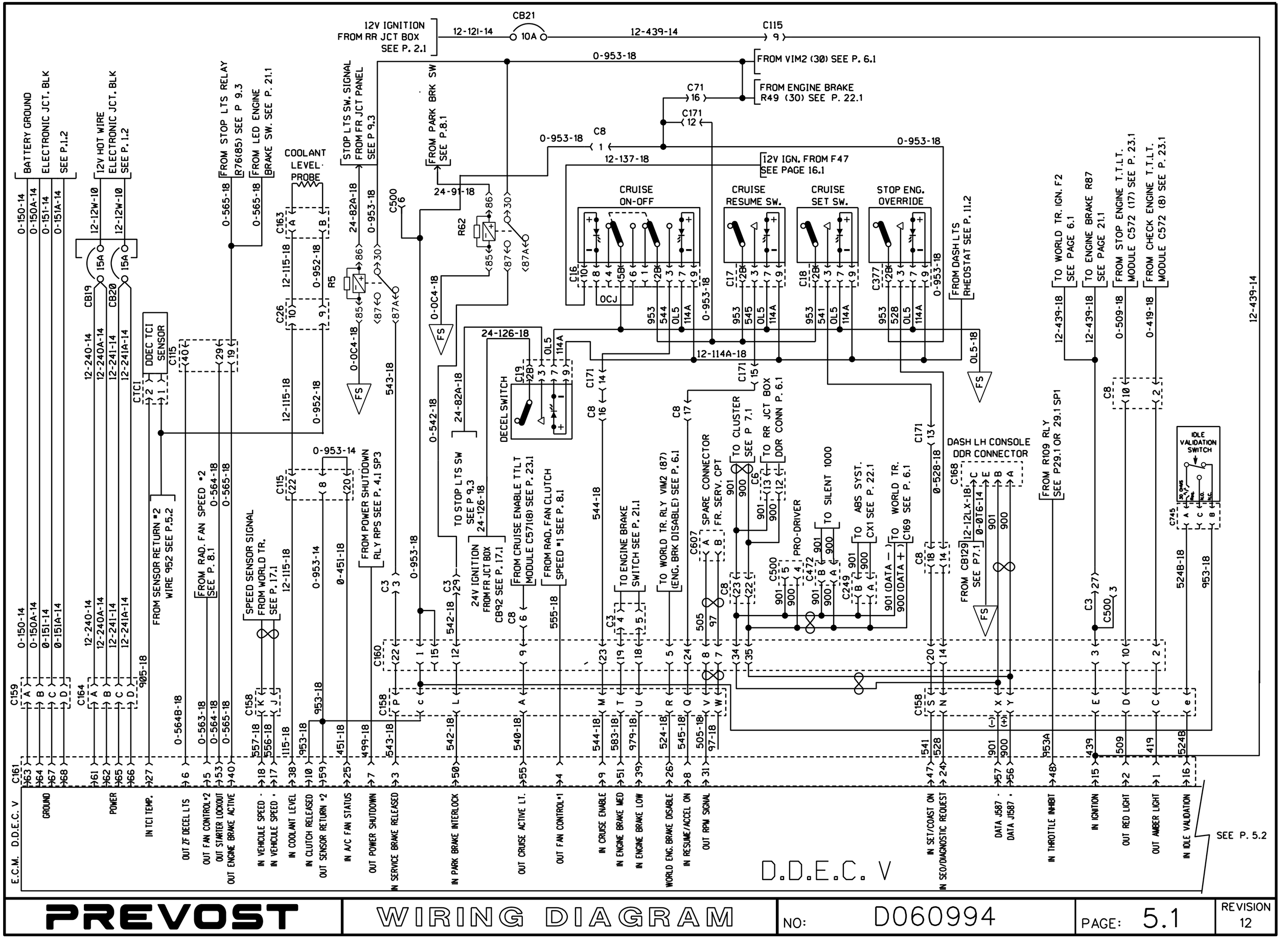
12V IGNITION FROM RR JCT BOX SEE P. 2.1
CB21
10A
12-121-14
12-439-14
C115
0-953-18
FROM VIM2 (30) SEE P. 6.1
FROM ENGINE BRAKE R49 (30) SEE P. 22.1
C71
C171
C8
12-137-18
12V IGN. FROM F47 SEE PAGE 16.1
CRUISE ON-OFF
CRUISE RESUME SW.
CRUISE SET SW.
STOP ENG. OVERRIDE
FROM DASH LTS RHEOSTAT SEE P. 11.2
TO WORLD TR. IGN. F2 SEE PAGE 6.1
TO ENGINE BRAKE R87 SEE PAGE 21.1
FROM STOP ENGINE T.T.L.T. MODULE C572 (17) SEE P. 23.1
FROM CHECK ENGINE T.T.L.T. MODULE C572 (8) SEE P. 23.1
BATTERY GROUND
ELECTRONIC JCT. BLK
SEE P.1.2
12V HOT WIRE
FROM STOP LTS RELAY R76(85) SEE P 9.3
FROM LED ENGINE BRAKE SW. SEE P. 21.1
COOLANT LEVEL PROBE
STOP LTS SW. SIGNAL FROM FR JCT PANEL SEE P 9.3
FROM PARK BRK SW SEE P.8.1
24-91-18
R62
R5
CB19
CB20
DDEC TCI SENSOR
24-126-18
DECEL SWITCH
0-542-18
24-82A-18
543-18
0-0C4-18
FS
OCJ
DASH LH CONSOLE DDR CONNECTOR
IDLE VALIDATION SWITCH
FROM SENSOR RETURN #2 WIRE 952 SEE P.5.2
SPEED SENSOR SIGNAL FROM WORLD TR. SEE P. 17.1
FROM POWER SHUTDOWN RLY RPS SEE P. 4.1 SP3
TO STOP LTS SW SEE P 9.3
24V IGNITION FROM FR JCT BOX CB92 SEE P. 17.1
FROM CRUISE ENABLE MODULE C571(8) SEE P. 23.1
FROM RAD. FAN CLUTCH SPEED #1 SEE P. 8.1
TO ENGINE BRAKE SWITCH SEE P. 21.1
TO WORLD TR. RLY VIM2 (87) (ENG. BRK DISABLE) SEE P. 6.1
SPARE CONNECTOR
FR. SERV. CPT
PRO-DRIVER
TO SILENT 1000
TO ABS SYST. CX1 SEE P. 22.1
TO WORLD TR. C169 SEE P. 6.1
TO CLUSTER SEE P 7.1
TO RR JCT BOX DDR CONN P. 6.1
FROM CB129 SEE P7.1
FROM R109 RLY SEE P29.1 OR 29.1 SP1
E.C.M. D.D.E.C. V
GROUND
POWER
IN TCI TEMP.
OUT ZF DECEL LTS
OUT FAN CONTROL #2
OUT STARTER LOCKOUT
OUT ENGINE BRAKE ACTIVE
IN VEHICULE SPEED -
IN VEHICULE SPEED +
IN COOLANT LEVEL
IN CLUTCH RELEASED
OUT SENSOR RETURN #2
IN A/C FAN STATUS
OUT POWER SHUTDOWN
IN SERVICE BRAKE RELEASED
IN PARK BRAKE INTERLOCK
OUT CRUISE ACTIVE LT.
OUT FAN CONTROL #1
IN CRUISE ENABLE
IN ENGINE BRAKE MED
IN ENGINE BRAKE LOW
WORLD ENG. BRAKE DISABLE
IN RESUME/ACCEL ON
OUT RPM SIGNAL
IN SET/COAST ON
IN SEO/DIAGNOSTIC REQUEST
DATA J587 -
DATA J587 +
IN THROTTLE INHIBIT
IN IGNITION
OUT RED LIGHT
OUT AMBER LIGHT
IN IDLE VALIDATION
SEE P. 5.2
D.D.E.C. V
PREVOST
WIRING DIAGRAM
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REVISION 12