PREVOST

WIRING DIAGRAM

E.C.U. - ABS (VERSION "D")

TO ENGINE BRAKE SW. SEE PAGE 21.1

36-18

87A / 87 / 30

0-953-18 BATTERY GROUND FROM FR. JCT BOX SEE P. 5.1

154-18 FROM WORLD TRANSMISSION CV (27) SEE P. 6.1

161B-18 GND FROM WORLD TRANS. CONN. CV (11,31) SEE P. 6.1

CX1

17 — 157B-18 — C92 1 — 85 / 86 — R49 (ENGINE BRK)

8 — 24-156A-14 — C92 2 — 24-156A-16 — CB106 10A

12 — 0-0G-14

11 — 0-0Y1-14

10 — 0-0Y2-14

TO FRONT SERVICE COMPT. GROUND STUD SEE P. 3.1

R52 — 85 / 86 / 87 / 30

7 — 24-85X-18 — C92 5 — 24-85X-18 — CB105 6A — 24-24I-14 — 24V IGNITION FROM FR JCT BOX SEE P. 1.1

18 — 0-85Y-18 — C92 6 — C74 22 — 0-85Y-18 — FROM ABS T.T. LT. MODULE C572 (6) SEE P. 23.1

017-16

9 — 24-157A-14 — C92 7 — 24-157-16 — CB107 10A — 24-24B-14 — 24V POWER FROM FR JCT BOX SEE P. 1.1

ABS T.T. LT. CPT

BLINK SW.

TWISTED 30/METER

13 — 901-18 — 901-18 — J1587 DATA LINK SIGNAL FROM DDEC ECM C249 SEE P. 5.1

14 — 900-18 — 900-18

CX2

4 — 138-18 — TWISTED 30/METER — C236 3 — BRN — C420 — SENSOR

5 — 138A-18 — C236 2 — BLK — C420 — SENSOR

1 — 24-139-16 — C236 1 — BLU — C239 2 — OUTLET VALVE

2 — 24-140-16 — C236 7 — BRN — C239 3 — INLET VALVE

3 — 0-0Y3-16 — C236 8 — GRN/YEL — C239 1

0-0Y4-16 — C236 4 — GRN/YEL — C239 1

CX3

7 — 24-141-16 — C236 6 — BLU — C239 2 — OUTLET VALVE

8 — 24-142-16 — C236 5 — BRN — C239 3 — INLET VALVE

C238

9 — 0-0Y4-16

TWISTED 30/METER

5 — 143A-18 — C236 10 — BLK — C237 — SENSOR

4 — 143-18 — C236 11 — BRN — C237 — SENSOR

CX4

7 — 151-16 — 151-16 — C248 B — C246 A

4 — 152-16 — 152-16 — C248 A — C246 B

TWISTED 30/METER

5 — 144-18 — C241 F — C242 2 — SENSOR

6 — 144A-18 — C241 E — C242 1 — SENSOR

1 — 24-145-16 — C241 D — BLU — C243 2 — OUTLET VALVE

2 — 24-146-16 — C241 C — BRN — C243 3 — INLET VALVE

3 — 0-0Y5-16 — C248 F — GRN/YEL — C243 1

12 — 0-0Y6-16 — C248 C — GRN/YEL — C244 1

10 — 24-147-16 — C241 B — BLU — C244 2 — OUTLET VALVE

11 — 24-148-16 — C241 A — BRN — C244 3 — INLET VALVE

TWISTED 30/METER

9 — 149A-18 — C248 E — C245 1 — SENSOR

8 — 149-18 — C248 D — C245 2 — SENSOR

FRONT AXLE

LH WHEEL "L2"

RH WHEEL "L1"

DRIVE AXLE

LH WHEEL "A1"

RH WHEEL "A2"

NO: D060921

PAGE: 22.1

REVISION 00