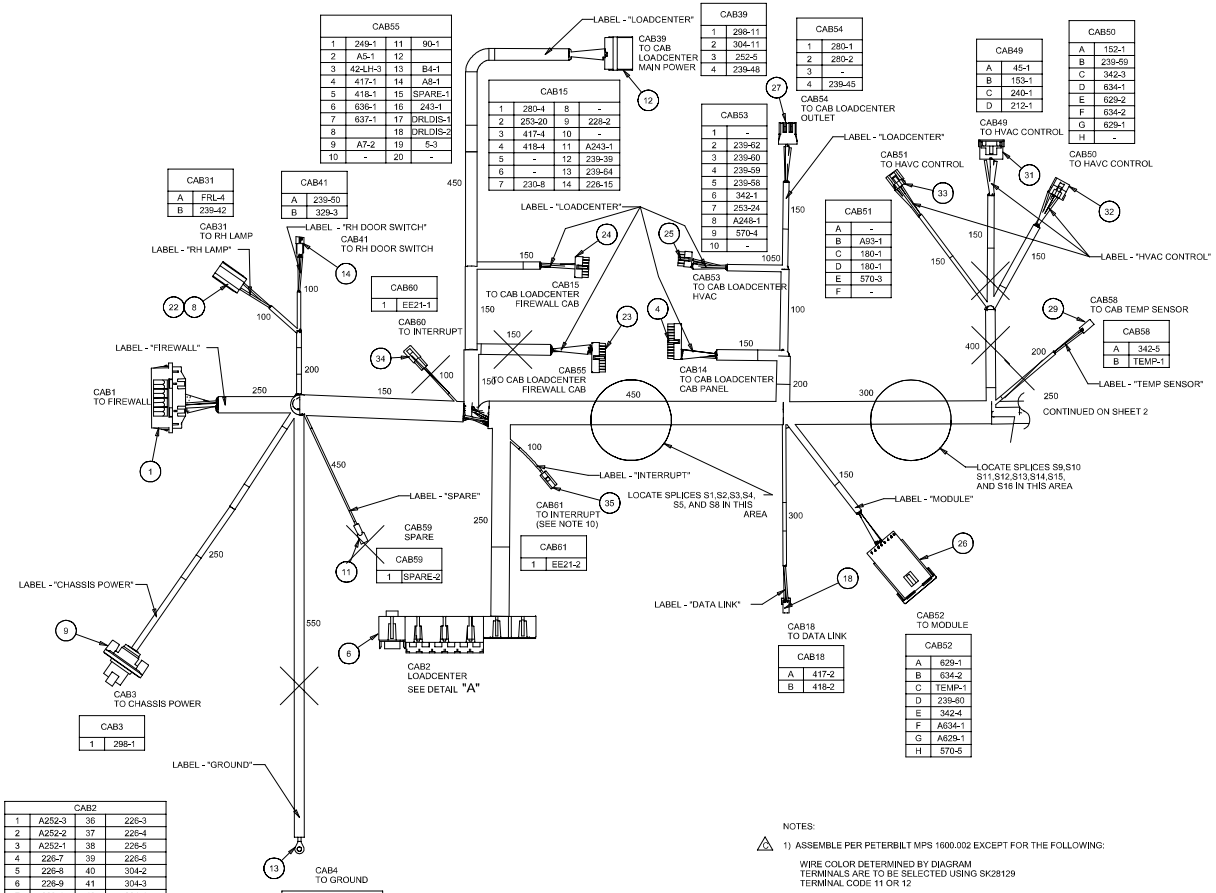

CAB55			
1	249-1	11	90-1
2	A5-1	12	
3	42-LH-3	13	B4-1
4	417-1	14	A8-1
5	418-1	15	SPARE-1
6	636-1	16	243-1
7	637-1	17	DRLDIS-1
8		18	DRLDIS-2
9	A7-2	19	5-3
10	-	20	-

CAB39	
1	298-11
2	304-11
3	252-5
4	239-48

CAB54	
1	280-1
2	280-2
3	-
4	239-45

CAB49	
A	45-1
B	153-1
C	240-1
D	212-1

CAB50	
A	152-1
B	239-59
C	342-3
D	634-1
E	629-2
F	634-2
G	629-1
H	-

CAB15			
1	280-4	8	-
2	253-20	9	228-2
3	417-4	10	-
4	418-4	11	A243-1
5	-	12	239-39
6	-	13	239-64
7	230-8	14	226-15

CAB53	
1	-
2	239-62
3	239-60
4	239-59
5	239-58
6	342-1
7	253-24
8	A248-1
9	570-4
10	-

CAB51	
A	-
B	A93-1
C	180-1
D	180-1
E	570-3
F	-

CAB31	
A	FRL-4
B	239-42

CAB41	
A	239-50
B	329-3

CAB60	
1	EE21-1

CAB58	
A	342-5
B	TEMP-1

CAB61	
1	EE21-2

CAB59	
1	SPARE-2

CAB18	
A	417-2
B	418-2

CAB52	
A	629-1
B	634-2
C	TEMP-1
D	239-60
E	342-4
F	A634-1
G	A629-1
H	570-5

CAB3	
1	298-1

CAB4	
1	239-1, 239-57

CAB2			
1	A252-3	36	226-3
2	A252-2	37	226-4
3	A252-1	38	226-5
4	226-7	39	226-6
5	226-8	40	304-2
6	226-9	41	304-3
7	239-4	42	304-4
8	226-1	43	304-5
9	226-2	44	304-6
10	226-3	45	304-7
11	226-4	46	230-1
12	226-5	47	230-2
13	226-6	48	230-3
14	239-3	49	230-4
15	230-1	50	230-5
16	230-2	51	230-6
17	230-3	52	298-7
18	230-4	53	298-6
19	230-5	54	298-5
20	230-6	55	298-4
21	239-2	56	298-3
22	A252-3	57	298-2
23	A252-2	87A-1	-
24	A252-1	87-1	252-1
25	226-7	85-1	239-7
26	226-8	85-1	B252-1
27	226-9	30-1	298-9
28	252-2	30-2	298-10
29	252-3	85-2	286-1
30	252-4	86-2	239-7,239-5
31	304-8	87-2	304-1
32	304-9	85-3	
33	304-10	86-3	39-1
34	226-1	87-3	A39-1
35	226-2		

CAB1							
1	39-1	20	A7-2	39	-	58	-
2	227-1	21	7-3	40	637-1	59	-
3	228-1	22	-	41	636-1	60	-
4	281-1	23	-	42		61	-
5	37-1	24	A29-1	43		62	DRLDIS-2
6	38-1	25	42-LH-3	44		63	DRLDIS-1
7	SPARE-2	26	-	45	A328-1	64	-
8	-	27	A93-1	46	5-3	65	-
9	-	28	418-1	47	-	66	402-1
10	45-1	29	417-1	48	-	67	403-1
11	243-1	30		49	-	68	398-1
12	404-1	31	-	50	-	69	397-1
13	-	32	-	51	-	70	-
14	B4-1	33		52	EE21-2	71	-
15	DM4-2	34		53	EE21-1	72	-
16	E4-1	35	-	54	-	73	-
17	286-2	36	-	55	-	74	-
18	A8-1	37	SPARE-1	56	-	75	-
19	A5-1	38	-	57	-	76	-

CAB14			
1	329-1	13	12-1
2	227-2	14	145-1
3	239-8	15	B19-2
4	A5-2	16	192-1
5	417-2	17	226-10
6	418-2	18	B5-1
7	253-1	19	5-1
8	B19-1	20	SPARE
9	A7-1	21	13-1
10	253-6	22	A249-1
11	A132-1	23	132-1
12		24	B4-2

NOTES:

1) ASSEMBLE PER PETERBILT MPS 1600.002 EXCEPT FOR THE FOLLOWING:

   WIRE COLOR DETERMINED BY DIAGRAM
   TERMINALS ARE TO BE SELECTED USING SK28129
   TERMINAL CODE 11 OR 12

2) FOR USE WITH 387 MODEL TRUCK "HIGH CONTENT"

3) SPLICES TO BE LOCATED IN AREA SHOWN

4) SEE DETAIL "A" FOR LOAD CENTER PIN OUT

5) THE FOLLOWING CIRCUIT TO BE TWISTED PAIRS (20 TO 25 MM PER TWIST):

   CIRCUIT 417-3 AND 418-3
   CIRCUIT 417-1 AND 418-1
   CIRCUIT 636-1 AND 637-1
   CIRCUIT 417-2 AND 418-2
   CIRCUIT 417-4 AND 418-4

6) E-BLOCK ASSEMBLY TO BE MADE FROM THE FOLLOWING PARTS:

   92-1091-001 AND RE2423-001 (QTY. 3)
   2450-001 AND 2451-001 (QTY. 3)
   PE1953-001 AND PE1954-001 (QTY. 1)
   MOUNTING LEG 2-4801 (QTY. 4)

7) LABELS SHALL BE APPLIED TO THE HARNESS WITHIN 75mm FROM THE BACK OF THE CONNECTOR AND SHOULD BE VISIBLE UPON COMPLETION OF THE HARNESS

8) UNCOVERED CIRCUITS TO BE SPOT TAPED EVERY SIX INCHES

9) CAB4 TO USE TERMINAL CODE 12G - 1/2
   CAB33 AND CAB34 ARE TO USE TERMINAL 16-03781

10) SHIP WITH CAB60 AND CAB61 CONNECTED ILLUSTRATED IN DETAIL "E"

11) PIN 2B OF SWITCH CONN IS SHOWN AS PIN 2 AND 5B IS SHOWN AS 5.

12) CIRCUIT 669,670 OPTIONAL CONSTRUCTION TXL

ITEM	MATERIAL LIST	QTY	MATERIAL
36	16-09179 METRI PACK 2 WAY	1	
35	16-02896 PACKARD 56 SERIES	3	
34	16-02897 PACKARD 56 SERIES	1	
33	16-09118 METRI PACK 6 WAY	1	
32	16-09119 METRI PACK 8 WAY	2	
31	16-09120 PACKARD 56 SERIES	2	
30	16-09173 METRI PACK 2 WAY	1	
29	16-09093-001 METRI PACK 150 SERIES	1	
28	16-05925 DUETSCH DIAGNOSTIC CONNECTOR	1	
27	16-09063-004 MOLEX SABRE 4 WAY	1	
26	16-09125 PACKARD PCB MODULE	1	
25	16-07804-002 MOLEX MINI FIT JR 10 WAY	1	
24	16-07804-004 MOLEX MINIFIT JR 14 WAY	1	
23	16-07804-007 MOLEX MINIFIT JR 20 WAY	1	
22	16-07833 SEAL	6	
21	16-09115 METRI PACK 480 SERIES 4 WAY	1	
20	16-08066 630 SERIES 2 WAY	1	
19	16-07710 METRI PACK 280 SERIES 4 WAY	2	
18	16-07493 2-WAY METRI PACK	1	
17	16-02974 PACKARD 56 SERIES 4 WAY (SEE DETAIL B)	1	
16	16-09102 PACKARD 56 SERIES 6 WAY (SEE DETAIL C)	1	
15	16-07121-004 AMP 3 WAY	1	
14	16-07898 METRI PACK 150 SERIES	2	
13	DUAL WALL SHRINK SLEEVE BLACK	1	
12	16-09060-004 MOLEX MINI FIT SR	1	
11	16-02103 MOLDED	4	
10	16-02385 90 DEG MOLDED CONN	2	
9	16-09101 DEUTSCH DTHD PANEL MOUNT	1	
8	16-07701 METRI-PACK 2-WAY	2	
7	16-06396 METRI PACK 150 SERIES	5	
6	CAB E-BLOCK ASSEMBLY (SEE DETAIL A AND NOTE 6)	1	
5	16-02971 PACKARD 56 SERIES	1	
4	16-07804-008 MOLEX MINI FIT JR	1	
3	16-07459 EATON CONN (SEE NOTE 11)	9	
2	16-02973 PACKARD 56 SERIES 4 WAY	1	
1	16-09071 EPIC 76 WAY CONN	1	

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