

(Bench Flashing Harness) (Special Note)

1	2		3	4					5	6		7	8	
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25		26	27	28	29	30	31	32	33		34	35	

Light blue connector (large) (35)

22 check eng Lamp NPN sinc

71	72	73	74					75	76	77	
78	79	80	81	82	83	84	85	86	87	88	89
90	91		92	93	94		95	96		97	98

Orange connector (28)

76 ground
77 12v switcched
84 OBDII; pin1 Test mode (pin 1 on diag)
85 OBDII; pin7 K-Line (pin 7 on diag)
88 ground
89 12v switched
97 ground
98 12v switcched

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

White connector (17)

1 OBDII; Test mode (pin 84 on ecu)
7 OBDII; K-Line (pin 85 on ecu)
4 ground
5 ground
16 +12v battery constant

41	42	43					44	45	46	
47	48	49	50	51	52	53	54	55	56	57
58	59		60	61	62	63		64	65	66

Light blue connector (small) (26)

41 +12v switched
42 ground
47 +12v switched
48 ground
66 +12v battery constant Backup

101	102		103	104				105	106	107		
108	109	110	111	112	113	114	115	116	117	118	119	120
121	122	123		124	125		126	127	128		129	130

Green connector (30)

113 D/C; pin 26 Flash PCM
114 D/C; pin 27 Flash TCU (SH4 ecu only)

25	24	23				22	21
32	31	30	29	28	27	26	

Black connector (12)

113 D/C; pin 26 Flash PCM (pin 113 on ecu)
114 D/C; pin 27 Flash TCU (SH4 ecu only)

