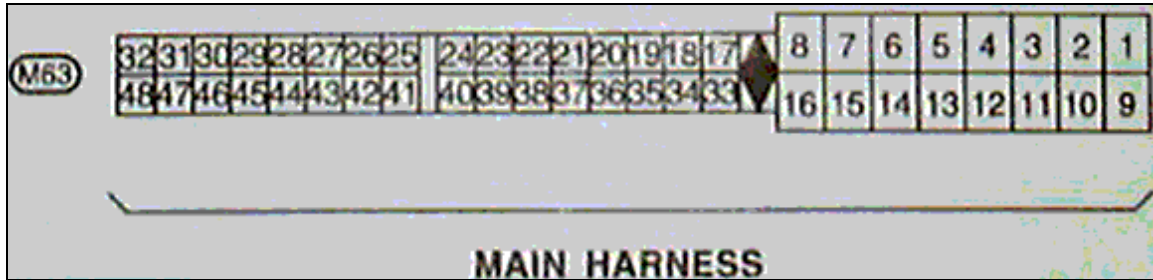


RB25DET Series 1 into S14 M63 plug wiring



RB Pin #	Wire Color	Wire Code	Function	Connect to KA Pin #	Wire Color
1	L/Y	WA08	Wiper-Intermittent Switch	27	L/Y
2	BLANK	-	-	-	-
3	B	WAE1	Wiper-Ground	GROUND	-
4	R	AF04	Ignition Relay Power	17	R
5	LG/R	WA03	Wiper-Low	7	LG/R
6	BR/W	WA09	Wiper-Off and Intermittent Switch	8	BR
7	BLANK	-	-	-	-
8	B	CDE1	ECCS Ground	GROUND	-
9	PU	WA13	Wiper-Intermittent VR	42	PU
10	BR	WA07	Wiper Wash Switch	4	P
11	Lt. L	AF99	Power Steering	15	PU/W
12	B/R	AF36	Ignition Switch	1	B/R
13	LG/B	WA02	Wiper-High	6	LG/B
14	BLANK	-	-	-	-
15	L/R	WA01	Wiper-Ignition	5	LG
16	G/R	CS57	A-LSD/ABS		
17	BLANK	-	-	-	-
18	Y	AF11	Diagnostics Send (TX consult)	22	G
19	L/B	MA26	Engine Temp. Sensor	28	Y
20	B/P	AF73	Fuel Pump Relay	11	B/P
21	L/W	AF37	AAC, Boost Valve, Variable Timing Control	10	B/Y
22	Y/R	AF32	Diagnostics Clock (Clock Consult)	23	G/W
23	BR/Y	AF01	Diagnostics Receive (RX consult)	38	G/B
24	W/B	AF29	ECCS Relay Power	17	R
25	B/L	NVE3	Engine Temp. Sensor Ground	GROUND	-
26	BLANK	-	-	-	-
27	BR/L	NV04	ABS/LSD Control Units		
28	GY/L	CD12	Signal to A/T		
29	?	CD10	Signal to A/T		
30	G/B	LB12	?		
31	BLANK	-	-	-	-
32	BLANK	-	-	-	-
33	G/OR	CQ51	Transmission Neutral Switch	40	G/OR
34	OR/W	NV01	Exhaust Temp Light		
35	Y/L	MF01	Tachometer	26	L/B

By Darius modified from ehacker01's guide
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36	R/W	AF10	Check Engine Light	30	OR
37	GY/R	AF09	Start Switch	34	OR
38	Y/PU	AG04	Check Signal on Diagnostics (check consult)		
39	Y/G	MJ04	Hicas/Speedo	24	Y/G
40	B	AE08	Grounded & ECCS Ground	GROUND	-
41	Y/B	CD31	TPS Power		
42	R/Y	CD34	AT/ABS /LSD Control Units		
43	PU/R	CD21	TPS		
44	LG	CD14	TPS		
45	?	CD11	Signal to A/T		
46	OR	AF77	Fuel Pump Volt Control (from RB20 pinout)		
47	Y/L		TPS		
48	PU		A/C Switch		

Notes:

- In addition, 12VDC "ON" power must be provided to the gray wire (AE81) in the top gray plug near the fuel pressure regulator.
- AC has not been tested yet. You are on your own for that one.
- Harness is viewed from the side with the wires.
- I have not hooked a scanner up to the diagnostics port yet so I cannot verify that.