

**RED 32 PIN A-B CONNECTOR #1**

**VOLTAGE**

PIN	CKT #	WIRE COLOR	CIRCUIT	KEY "ON"	ENG RUN
RA1	1746	PNK/BLK	INJECTOR #3	B+	B+
RA2	1745	LT GRN/BLK	INJECTOR #2	B+	B+
RA3	1747	LT BLU/WHT	IAC "A" HIGH	(2)	(2)
RA4	1748	LT BLU/BLK	IAC "A" LOW	(2)	(2)
RA5	444	LT GRN/BLK	IAC "B" LOW	(2)	(2)
RA6	1749	LT GRN/WHT	IAC "B" HIGH	(2)	(2)
RA7	846	YEL/BLK	INJECTOR #6	B+	B+
RA8	1744	BLK	INJECTOR #1	B+	B+
RA9	845	BLK/WHT	INJECTOR #5	B+	B+
RA10	844	LT BLU/BLK	INJECTOR #4	B+	B+
RA11	803	GRY	CHANGE OIL LAMP**	B+	B+
RA12	85	WHT	CRUISE LAMP	B+	B+
RA13	418	BRN	TCC PWM SOL.	B+	B+
RA14	464	TAN/BLK	DELIVERED TORQUE**	1.5	1.5
RA15	639	PNK	IGNITION FILTER	B+	B+
RA16	435	GRY	EGR CONTROL	B+	B+

**VOLTAGE**

PIN	CKT #	WIRE COLOR	CIRCUIT	KEY "ON"	ENG RUN
RB1	25	BRN	VOLTS LAMP**	*	B+
RB2	401	PPL	VSS LOW	*	*
RB3	400	YEL	VSS HIGH	*	*
RB4	225	RED	GENERATOR CONTROL	*	B+
RB5	492	YEL	MAF SIGNAL	5	2.5
RB6	647	LT BLU/BLK	SPARK REFERENCE	5	2.5
RB7	453	RED/BLK	REF LOW (GROUND)	*	*
RB8	430	PPL/WHT	FUEL CONTROL	5	2.5
RB9	630	BLK	CAM SIGNAL	5	(2)
RB10	35	DK GRN	TEMP LIGHT**	*	B+
RB11	451	BLK/WHT	PCM GROUND	*	*
RB12	551	TAN/WHT	INJECTOR GROUND	*	*
RB13	451	BLK/WHT	PCM GROUND	*	*
RB14	551	TAN/WHT	INJECTOR GROUND	*	*
RB15	424	TAN/BLK	BYPASS	*	5
RB16	423	WHT	IGNITION CONTROL	*	1.5

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