



1	BRN/ORG	H104	BRN/ORG	1	IDLE VAL SW SENS
2	YEL/DK BLU	K244	YEL/DK BLU	2	CUMMINS BUS (+)
3	VIO/WHT	K6	VIO/WHT	3	5 V SUPPLY
4	BLK/DK BLU	K14	BLK/DK BLU	4	SENSOR GND
5	LT GRN/BLK	F18	LT GRN/BLK	5	ST-RUN
6	RED/WHT	G12	GRY/RED	8	MAP SENS SIG
7	ORG/DK BLU	K131	BRN/WHT	36	FUEL INJ PMP RLY CTRL
8	YEL/LT GRN	K104	BLK/LT BLU	11	SENSOR GND
9	LT GRN/DK BLU	K246	YEL/LT GRN	12	CUMMIN BUS (-)
10	GRY	K242	WHT	13	DL (+) FUEL INJ PMP
11	WHT/PNK	K2	TAN/BLK	14	ECT SENS SIG
12	LT BLU/BLK	H105	LT GRN/DK BLU	16	IDLE VAL SW NO2
13	ORG	K124	GRY	17	CMPSENS SIG
14	DK BLU/WHT	K48	DK GRN	18	FAULT SIG
15	BLK/YEL	K22	ORG/DK BLU	28	ACC PEDAL POS SENS
16	YEL/WHT	S21	YEL/BLK	29	AIR HEATER RLY NO1
17	ORG/BLK	K1	DK GRN/RED	21	WATER-IN-FUEL
18	PNK/DK BLU	V37	RED/LT GRN	22	SPEED CTRL SW
19	DK GRN	K240	BLK	23	DATA LK (-) FUEL INJ
20	WHT/BLK	V32	YEL/RED	24	BRAKE SW SENS
21	VIO/BRN	H102	LT BLU/BLK	25	ACC PEDAL POS SENS
22	GRY/BLK	G113	ORG	26	PTO SW SENS
23	DK BLU	K135	YEL/WHT	15	TRANS PMP PWR
24	BLK/LT BLU	H101	DK BLU/WHT	31	APP SENS SUPPLY
		H103	BLK/YEL	32	APP SENS GND
		K45	LT BLU/RED	33	KNOCK SENSOR RTN
		K44	VIO/ORG	34	CMP SIG
		K135	YEL/WHT	35	TRANSFER PMP PWR
		K7	ORG	10	5V SUPPLY
		G85	ORG/BLK	37	WAIT TO START WARN
		D21	PNK/DK BLU	38	SCI TRANSMIT
		D20	DK GRN	39	SCI RECEIVE
		D2	WHT/BLK	40	CCD BUS(-)
		D1	VIO/BRN	41	CCD BUSS (+)
		G10	GRY/BLK	6	EOP SW SENS
		Z12	BLK/TAN	30	GND
		K243	ORG/BRN	44	DATA LINK SHD INJ
		K24	GRY/BLK	45	CKP SENS SIG
		K247	DK BLU	42	CUMMINS BUS SHIELD
		S22	ORG/BLK	47	AIR HEATER RLY NO2
		A14	RED/WHT	48	FUSE B(+)
		Z12	BLK/TAN	49	GND
		A14	RED/WHT	50	FUSED B(+)
		K21	BLK/RED	7	IAT SIG