

NAME	FUNC.	COLOR	VEMS PIN	2016/1 I4 TR		2016/1 I6 TR		2016/1 I4 TL		2016/1 I6 TL	
				CODE	CM	CODE	CM	CODE	CM	CODE	CM
INJ 1	SIGNAL	WHT	EC36/7	A 13	180	B 17	200	C 09	165	D 11	185
INJ 2	SIGNAL	GRN	EC36/9	A 12	170	B 16	190	C 08	155	D 10	175
INJ 3	SIGNAL	PNK	EC36/8	A 11	160	B 15	180	C 07	145	D 09	165
INJ 4	SIGNAL	VIO	EC36/18	A 10	150	B 14	170	C 06	135	D 08	155
INJ 5	SIGNAL	ORG	EC36/19	-	-	B 13	160	-	-	D 07	145
INJ 6	SIGNAL	BLU	EC36/20	-	-	B 12	150	-	-	D 06	135
IGN 1	SIGNAL	WHT	EC36/33	A 09	165	B 11	185	C 13	180	D 17	200
IGN 2	SIGNAL	GRN	EC36/34	A 08	155	B 10	175	C 12	170	D 16	190
IGN 3	SIGNAL	PNK	EC36/36	A 07	145	B 09	165	C 11	160	D 15	180
IGN 4	SIGNAL	VIO	EC36/11	A 06	135	B 08	155	C 10	150	D 14	170
IGN 5	SIGNAL	ORG	EC36/12	-	-	B 07	145	-	-	D 13	160
IGN 6	SIGNAL	BLU	EC36/24	-	-	B 06	135	-	-	D 12	150
WBO	PUMP-	YEL	EC18/7	A 04	140	B 04	140	C 04	155	D 04	155
	POWER	GRY	EC10/XX	A 04	140	B 04	140	C 04	155	D 04	155
	PUMP+	RED	EC18/9	A 04	140	B 04	140	C 04	155	D 04	155
	HEATER-	WHT	EC18/18	A 04	140	B 04	140	C 04	155	D 04	155
	NERNST	BLK	EC18/13	A 04	140	B 04	140	C 04	155	D 04	155
MAP	SIGNAL	VIO	EC18/6	A 02	150	B 02	150	C 02	150	D 02	150
	SENS. GND	GRY	EC36/26	A 02	150	B 02	150	C 02	150	D 02	150
	POWER	RED	EC10/XX	A 02	150	B 02	150	C 02	150	D 02	150
BOOST	SIGNAL	BLU	EC36/10	A 03	140	B 03	140	C 03	140	D 03	140
	POWER	RED	EC36/XX	A 03	140	B 03	140	C 03	140	D 03	140
TPS	SENS. VOLT	ORG	EC36/29	A 14	200	B 18	220	C 14	185	D 18	205
	SIGNAL	GRN	EC36/1	A 14	200	B 18	220	C 14	185	D 18	205
	SENS. GND	GRY	EC36/26	A 14	200	B 18	220	C 14	185	D 18	205
IACV	POWER	BLU	SSC3/2	A 18	220	B 22	240	C 18	205	D 22	225
	SIGNAL	GRN	SPARE	A 18	220	B 22	240	C 18	205	D 22	225
	SIGNAL	VIO	SPARE	A 18	220	B 22	240	C 18	205	D 22	225
SH 1	*	4 + SHIELD	SPARE	A 19	220	B 23	240	C 19	205	D 23	225
SH 2	**	4 + SHIELD	SPARE	A 05	155	B 05	155	C 05	140	D 05	140
MAT	SIGNAL	PNK	EC36/2	A 15	200	B 19	220	C 15	185	D 19	205
	SENS. GND	GRY	EC36/26	A 15	200	B 19	220	C 15	185	D 19	205
CLT	SIGNAL	BLU	EC36/14	A 16	200	B 20	220	C 16	185	D 20	205
	SENS. GND	GRY	EC36/26	A 16	200	B 20	220	C 16	185	D 20	205
SPARE	POWER	BLU	SSC3/1	A 17	200	B 21	220	C 17	185	D 21	205
	SIGNAL	BLK	SPARE	A 17	200	B 21	220	C 17	185	D 21	205
	SIGNAL	GRN	SPARE	A 17	200	B 21	220	C 17	185	D 21	205
	SIGNAL	VIO	SPARE	A 17	200	B 21	220	C 17	185	D 21	205
	SIGNAL	PNK	SPARE	A 17	200	B 21	220	C 17	185	D 21	205

* AND **		
SHIELDED WIRES FOR TRIGGERS. WIRE FUNCTIONS:		
RED	EC36/28	5 VOLT POWER
BLK	EC36/26	SENSOR GROUND
WHT	SPARE	SIGNAL
BLU	SPARE	SIGNAL

SHIELD	EC36/26	GROUND
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