

# Boomslang Haltech Elite 2500 1998-2004 Toyota Aristo 2JZ-GTE VVT-i 6'

Function	Elite	Aristo	Notes	Color
DPO 2	A1	E3-6	MIL	Yellow
AVI 4	A2	-	<i>Fuel Pressure signal</i>	<i>Yellow</i>
Ign 1	A3	E7-11	Coil 1	Blue/White
Ign 2	A4	E7-12	Coil 2	Orange/White
Ign 3	A5	E7-13	Coil 3	Yellow/White
Ign 4	A6	-	-	-
Ign 5	A7	-	-	-
Ign 6	A8	-	-	-
+5V	A9	-	<i>Rel. Pressure Sensor</i>	<i>Black Red</i>
Ground	A10	E6-17	Ring Terminal 9' to Battery Ground	Black
Ground	A11	E7-21		Black/White
+8V	A12	-	-	-
Ignition Switch	A13	-	-	-
AVI 10	A14	E6-23	TPS	Gray
MAP	A15	-	-	-
AVI 2	A16	-	-	-
AVI 3	A17	-	-	-
DPO 1	A18	E7-18 (+12V to E7-17)	VVT-i Solenoid	Purple
Injector 1	A19	E6-5	Injector 1	Blue/Red
Injector 2	A20	E6-6	Injector 2	Orange/Red
Injector 3	A21	E7-1	Injector 3	Yellow/Red
Injector 4	A22	E7-2	Injector 4	Purple/Red
DPO 3	A23	E7-15	Boost Control	Light Green/Red
DPO 5	A24	-	-	-
DPO 6	A25	-	-	-
+12V Switched	A26	E3-16	+12V Switched	Red
Injector 5	A27	E7-3	Injector 5	Pink/Red
Injector 6	A28	E7-4	Injector 6	Light Blue/Red
Injector 7	A29	-	-	-
Injector 8	A30	-	-	-
Stepper 1 P1	A31	-	-	-
Stepper 1 P2	A32	-	-	-
Stepper 1 P3	A33	-	-	-
Stepper 1 P4	A34	-	-	-

Crank Trigger +	B1	E7-23	Crank Signal	Shielded White
Cam Home +	B2	E7-10	Cam Signal	Shielded Black
IAT	B3	E6-22	IAT	Purple/Yellow
ECT	B4	E6-14	ECT	Blue/Yellow
Crank -	B5	-	-	-
Cam -	B6	-	-	-
SPI 4	B7	-	<i>Flex Fuel</i>	<i>Black</i>
SPI 1	B8	E5-5	VSS	Shielded Red
SPI 2	B9	-	-	-
SPI 3	B10	-	-	-
+12V Switched	B11	E3-8	+12V Switched	Red/White
AVI 6	B12	-	-	-
AVI 1	B13	-	-	-
Signal Ground	B14	Shields	Signal Ground	Black/Red
Signal Ground	B15	-	<i>Fuel Pressure sensor</i>	<i>Black</i>
Signal Ground	B16	-	-	-
Ignition 7	B17	-	-	-
Ignition 8	B18	-	-	-
DPO 4	B19	-	-	-
AVI 5	B20	-	-	-
Knock 1	B21	E7-28	Knock 1	Dark Green
Knock 2	B22	E7-27	Knock 2	Dark Blue
CAN High	B23	-	-	-
CAN Low	B24	-	-	-
DBW 1	B25	-	-	-
DBW 2	B26	-	-	-

