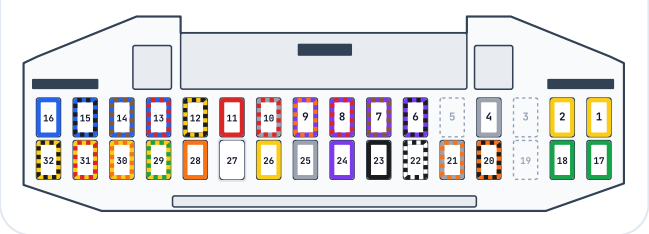


Haltech Platinum Sprint 500 pinout

ecurecovery.com/pinouts/haltech/platinum-sprint-500 · Every pin checked against 2 Haltech documents · data checked 2026-11-01

32-pin connector

LOOKING INTO THE PLUG, WIRE SIDE



Haltech Platinum Sprint 500 32-pin connector pinout

Pin	Function	Wire
1	TRIGGER (+)	Y Yellow
2	HOME (+)	Y Yellow
3	Not used	-
4	ROADSPEED INPUT (DPI1)	6Y Grey Shielded
5	Not used	-
6	TACHO OUTPUT (DPO1)	V/B Violet with black stripe
7	THERMOFAN OUTPUT (DPO2)	V/BR Violet with brown stripe
8	GENERAL PURPOSE OUTPUT 1 (DPO3)	V/R Violet with red stripe
9	GENERAL PURPOSE OUTPUT 2 (DPO4)	V/O Violet with orange stripe
10	+12V SWITCHED	6Y/R Grey with red stripe
11	+12V SWITCHED	R Red
12	FUEL PUMP RELAY TRIGGER	B/Y Black with yellow stripe
13	INJECTOR # 4	L/R Blue with red stripe
14	INJECTOR # 3	L/BR Blue with brown stripe
15	INJECTOR # 2	L/B Blue with black stripe
16	INJECTOR # 1	L Blue
17	TRIGGER (-)	G Green
18	HOME (-)	G Green
19	Not used	-
20	AUX REV LIMITER (AVI1)	O/B Orange with black stripe
21	O2 SENSOR INPUT	6Y/O Grey with orange stripe Shielded
22	SIGNAL GROUND	B/W Black with white stripe
23	POWER GROUND	B Black
24	COOLANT TEMPERATURE (ATI1)	V Violet
25	AIR TEMPERATURE (ATI2)	6Y Grey
26	MAP	Y Yellow
27	TPS	W White
28	+5V	O Orange
29	IGNITION OUTPUT # 4	Y/G Yellow with green stripe
30	IGNITION OUTPUT # 3	Y/O Yellow with orange stripe
31	IGNITION OUTPUT # 2	Y/R Yellow with red stripe
32	IGNITION OUTPUT # 1	Y/B Yellow with black stripe

Where this comes from

Haltech quick start guide

Haltech wiring diagram

Platinum Sprint 500 Wiring Diagram (Haltech, rev F, Feb 2010)

Platinum Sprint 500 Wiring Diagram (Haltech, rev F, Feb 2010) - rows read from the drawing

Haltech wire colour codes

● B = Black ● BR = Brown ● G = Green ● GY = Grey ● L = Blue ● O = Orange ● R = Red
● V = Violet ● Y = Yellow ○ W = White

Two letters: the first is the wire colour, the second is the stripe.