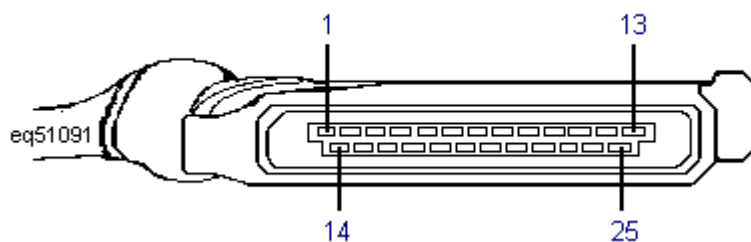


Pin Tables Copyright Equiptech



Pin	Connection	Test condition	Volts/Duty Cycle etc
1	amplifier : t1 (speed signal)	ignition on cranking/running dynamic volt drop	nbv 200 min 2.0 max
2	TS, idle contact : t2	cranking/running throttle closed throttle part/fully open	nbv zero
3	TS, full-load contact : t3	cranking/running throttle closed/part open throttle fully open	zero nbv nbv
4	cranking supply: t50	cranking only	nbv
5	AFS earth: t5	cranking/running	0.25 max
6	unused		
7	AFS signal: t7	cranking Idle 2000 rpm 3000 rpm snap accelerate	less than 3.0 4.50 to 5.00 5.50 to 6.00 6.00 to 7.00 7.00 to 8.00
8	ATS signal (AFS): t8	engine running	20°C 9.00 to 9.50
9	pump control relay : t87	ignition on/off cranking/running	zero nbv
10	CTS signal: t2	engine running	20°C 7.00 to 8.00 80°C 1.50 to 2.50
12	injectors 1 to 3 : t1	cranking cold running cold cranking warm running warm snap acceleration	3.5 to 4.0 ms 3.5 to 4.0 ms 2.5 ms 2.5 ms 6.0+ ms
13	earth	cranking/running	0.25 max
15	unused		
24	injectors 4 to 6 : t1	cranking cold running cold cranking warm running warm snap acceleration	3.5 to 4.0 ms 3.5 to 4.0 ms 2.5 ms 2.5 ms 6.0+ ms
25	earth	cranking running	0.25 max

< END >