

1999 Tacoma IK2 Pinout (3.4 MT)

Pin#	ID	Wire Color	Pin TO	Function	Description	Pin#	Plug	Wire Color	Function	Description
1		N/C		None						
2		BR		Water Temp. Gauge Ground	To Combo Meter					
3		R/Y		?						
4		BR		?						
5		G/Y	COR +12v	Circuit Open Relay		6 (COR)	N2	L	Curcuit Open Relay	
6	SG	BR	GND	Ground			DLC	BR		EFI System
7		B	IH2-20	Tachometer	Tach	9 (IG-)	N2	B/R	Ignitor	EFI System
8	IG2	B/R	IH1-9	Power to Injectors	Injectors (Ignitors ?)	13 (NSW)	N2	BR	Neutral Start Switch	EFI System
9		W/B	GND	Ground	Ground By Pass Kick Panel	Ground			Ground to Pass Side Kick Panel	
10		V/R	IH1-4	Check Engine Light	Combo Meter	14 (W)	N2	V	Check Engine Light	EFI System
11	????	P/B		DCL1 With ABS Light (?)	Combo Meter	XXXX				
12	TC	Y/B	Delete		ODBII	14 (TC)	CC	Y/B	DLC1	
13	PI	B/Y			Cruise Control Actuator to DLC1	15 (PI)	CC	B/Y	DLC1	
14	4WD	R/W	IH2-2, E8-1	4WD	4WD ECU	3 (4WD)	N2	BR	4WD Switch	4WD Light
15	L4	GR	Delete	4-Lo ?	4WD ECU	XXXX				
16		W/R	B+	12v Switched		10 (+B)	N2	B	EFI Main Relay	EFI System
17	STA	B/W	IH1-16,E8-13	Clutch Start Relay	M/T	7 (STA)	N2	B/W	Starter Switch	Starter Wire
18		B/O	IH1-9 (10A Fus	Backup Light	Put in 10A Fuse	6	N3	R	Reverse Light Switch	
19		R/B	IH2-7	Backup Light		2	N3	R/L	Reverse Light Switch Backup Lights	
20		B/Y		A/C Amplifier to Magnetic Cl	A/C	3	N3	B/W	A/C Magnetic Clutch	
21	Water	Y/R	IH2-14	Water Temp Gauge	Combo Meter	7 (Water)	N3	Y/G	Water Temp Gauge	Combo Meter
22	Oil Press	Y/L	IH2-11	Oil Pressure Switch Light	Combo Meter to Oil Pressure Switch	8 (Oil)	N3	Y/B	Oil Pressure	Combo Meter
23	IND	G/B	IH2-10, E8-1?	4WD Indicator Light	4WD ECU	1	N3	R/Y	4WD Light	Combo Meter
24		B/O	IHI-12		From 10A EFI Fuse Source					
25		L	Ground		Speedo Control Curcuit to VSS (Ground)					
26		G/R	IHI-13,E5-12		Speedo Control Curcuit to VSS (Signal)					
Notes:										
14	4WD	R/W	E8-1?		Connect this also to E8-1? (Think it runs ADD relay)					
17	STA	B/W	Relay		Also Connect to Starter Relay					
23	IND	G/B	IE8-1?		Don't "Think" this taps into E8-1 but it "might" be used to energize ADD Relay					

