

1988 Ford Bronco II XLT

2.9L EFI / 5spd / 4x4

HVAC / Radio / Basic Accessories

(No power door locks, windows,etc)

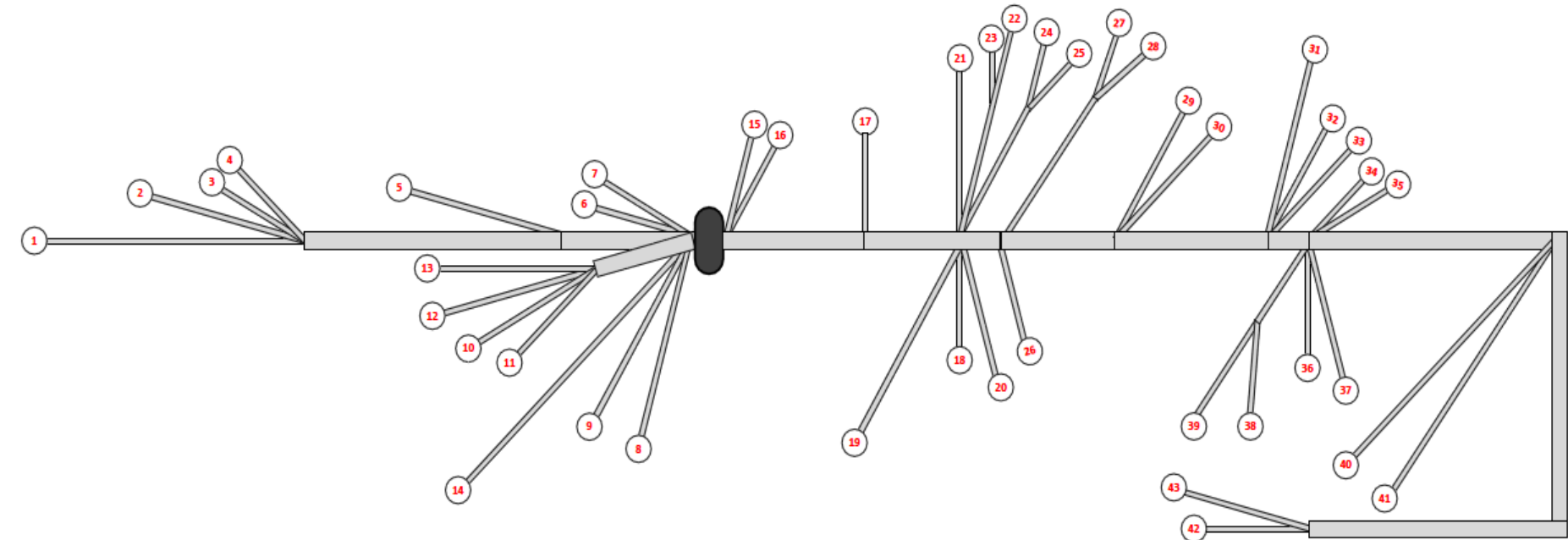
Main Cabin Harness

** Cavities are named numerically from left to right, top to bottom, looking at the back of the connector (wire insertion view)...unless directly labeled

1	2
3	4
5	6

example of the back of a 6 pin

** Connectors were numbered as I went from the end of the harness in the engine bay to the end of the harness above the EEC on the passenger side kickboard in the cab



Conn #	Location		Function
1	Engine Bay		Washer Fluid Pump
Cavity	Color	AWG	Signal Name
1	Bk/Wh	18	
2	Bk	18	



Conn #	Location		Function
2	Engine Bay		Radio Noise Capacitor
Cavity	Color	AWG	Signal Name
1	Gn/Bk	18	
2	Rd	18	



Conn #	Location		Function
3	Engine Bay		Inline (Head Lamps)
Cavity	Color	AWG	Signal Name
1	Rd/Bk	18	
2	Rd/Lt Bl	18	
3	Dk Bl	18	
4	Gn/Bk	18	
5	Gn/Wh	18	
6	Wh/Lt BL	18	
7	Bn	18	
8	Bk/Wh	16	



Conn #	Location		Function
4	Engine Bay		???
Cavity	Color	AWG	Signal Name
1	BK/Or	14	



Conn #	Location		Function
5	Engine Bay		Inline ??
Cavity	Color	AWG	Signal Name
1	Rd	18	
2	Rd/Bk	18	
3	Bl/Bk	18	
4	Gn/Ye	18	



Conn #	Location		Function
6	Engine Bay		???
Cavity	Color	AWG	Signal Name
1	Gn/Ye	18	
1	Gn/Ye	18	



Conn #	Location		Function
7	Engine Bay		Inline ??
Cavity	Color	AWG	Signal Name
1	Wh	18	
2	Rd	18	
3	Dk Bl/Or	18	
4	Bk/Pk	18	



Conn #	Location		Function
8	Engine Bay		Inline ??
Cavity	Color	AWG	Signal Name
1	---	-	---
2	Lt Bl/Rd	18	
3	---	-	---
4	Pk/Gn	18	
5	Gn/Bk	18	
6	Ye/Gn	18	
7	Rd/Pk	18	
8	Bk/Wh	16	



Conn #	Location		Function
9	Engine Bay		Inline ??
Cavity	Color	AWG	Signal Name
1	Ye/Wh	18	
2	---	-	---
3	Lt Bl	18	
4	Lt Bl/Bk	18	
5	---	-	---
6	Br/Lt Bl	18	
7	Br	18	
8	---	-	---
9	Gn/Or	18	
10	Or/Lt Bl	18	
11	Bk (x2)	18	
12	Bk/Wh	18	



Conn #	Location		Function
27	Cabin		Inline (Driver Side Post)
Cavity	Color	AWG	Signal Name
1	Lt Bl/Pk	16	
2	---	-	---
3	---	-	---
4	Gn	18	
5	Pu/Wh	18	
6	Rd/Pk	18	
7	Gn/Bk	18	
8	Pk/Gn	16	
9	Bl	18	
10	Ye/Gn	16	
11	Bl/Rd	18	
12	Dk Gn	18	



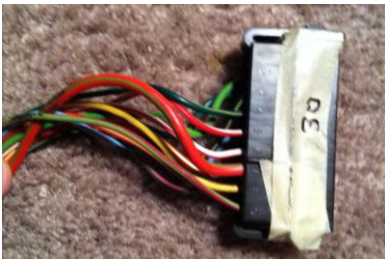
Conn #	Location		Function
28	Cabin		Inline (Driver Side Post)
Cavity	Color	AWG	Signal Name
1	Bk/Pk	18	
2	---	-	---
3	---	-	---
4	Gn/Ye	18	
5	Pk/Or	16	
6	Bk/Bl	18	
7	Pk/Bk	16	
8	Rd/Tn	18	



Conn #	Location		Function
29	Cabin		Instrument Cluster (Grey)
Cavity	Color	AWG	Signal Name
1	Wh/Lt Bl	18	
2	Pu/Wh	18	
3	Dk Gn	18	
4	Lt Bl/Bk	18	
5	---	-	---
6	Gy	18	
6	Gy	18	
7	---	-	---
8	---	-	---
9	---	-	---
10	---	-	---
11	Bk	18	Resistor Wire
11	Bk	18	
12	Lt Bl/Rd	18	
13	Lt Gn/Bk	16	
14	Bk	18	



Conn #	Location		Function
30	Cabin		Instrument Cluster (Brown)
Cavity	Color	AWG	Signal Name
1	---	-	---
2	---	-	---
3	Bk/Ye	18	
4	Gn/Ye	18	
5	Rd/Wh	18	
6	Wh/Rd	18	
7	Rd/Gn	14	
8	Tn/Wh	18	
9	Gn/Rd	18	
10	---	-	---
11	Rd/Tn	18	
11	Rd/Ye	18	
12	Pk/Gn	18	
13	---	-	---
14	Lt Bl	18	
15	---	-	---
16	Gn/Lt Gn	18	
17	Lt Gn/Wh	18	
18	---	-	---



Conn #	Location		Function
31	Cabin		Relay
Cavity	Color	AWG	Signal Name
1	Bk	18	
2	Wh/Pk	18	
3	---	-	---
4	Rd/Tn	18	
5	Gy	18	



Conn #	Location		Function
10	Engine Bay		Inline ??
Cavity	Color	AWG	Signal Name
1	Wh/Rd	18	
2	Rd/Wh	18	
3	Bk/Wh	18	
4	Gn	18	
5	Wh/Bk	18	
6	Wh/Pk	18	
7	Bk/Wh	18	
8	Pk/Gn	18	



Conn #	Location		Function
11	Engine Bay		Inline ??
Cavity	Color	AWG	Signal Name
1	Dk Gn/Gn	18	
2	Gn	18	
3	Rd/Gn	16	
4	---	-	---
5	---	-	---
6	Bk/Ye	18	
7	Gy/Ye	16	
8	Rd/Lt Bl	18	



Conn #	Location		Function
12	Engine Bay		Inline ?? (Grey Circular)
Cavity	Color	AWG	Signal Name
1	Pu/Or	18	
2	Bk/Pk	18	
3	Rd/Wh	18	
4	Rd/Lt Bl	18	



Conn #	Location		Function
13	Engine Bay		Inline ?? (Black Circular)
Cavity	Color	AWG	Signal Name
1	---	-	---
2	Bk/Or	14	
3	Ye/Wh	14	
4	Gn/Rd	18	



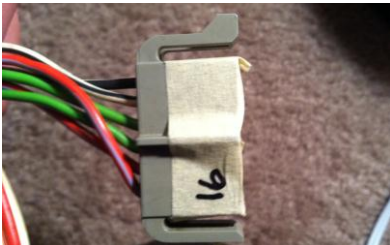
Conn #	Location		Function
14	Engine Bay		???
Cavity	Color	AWG	Signal Name
1	Pu/Wh	18	---
2	Pu/Wh	18	
3	Bk	18	



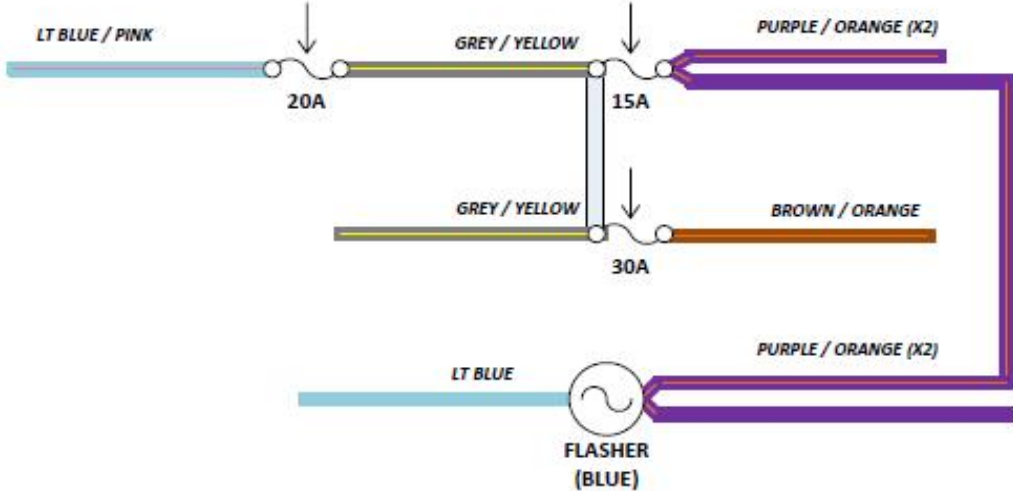
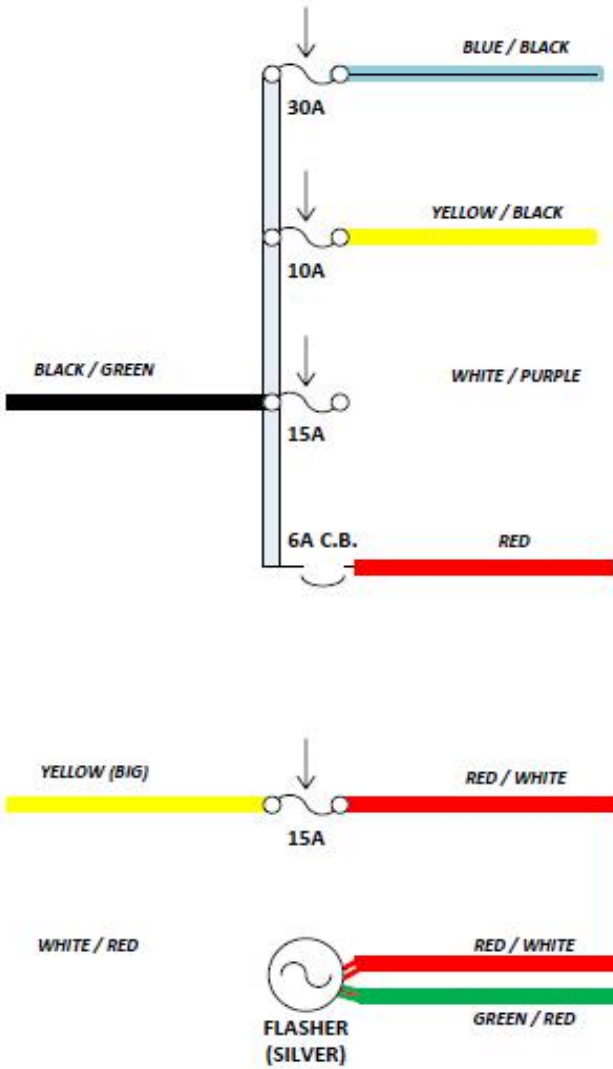
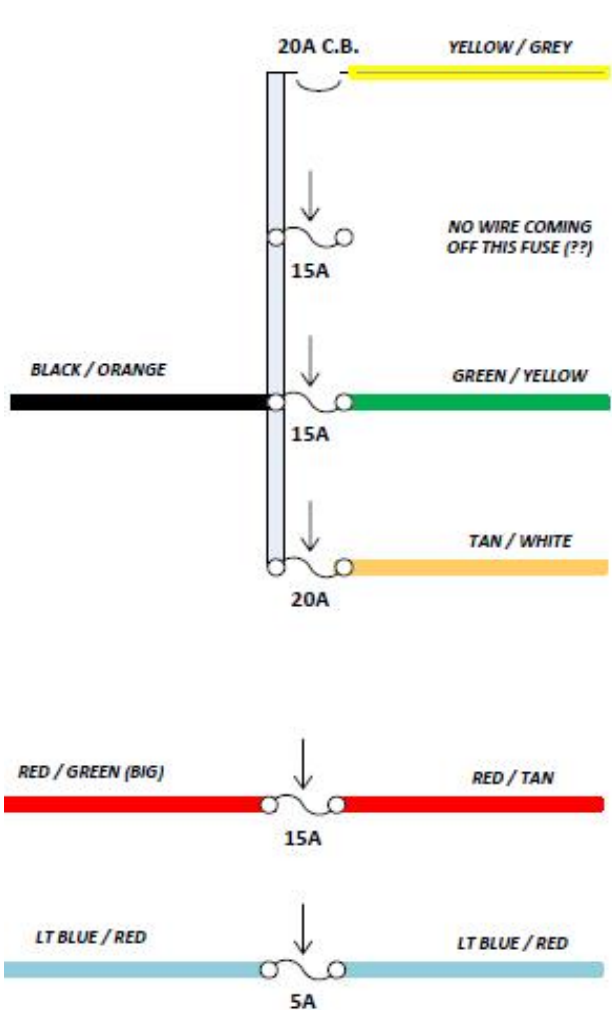
Conn #	Location		Function
15	Cabin		???
Cavity	Color	AWG	Signal Name
1	Pu/Wh	18	
1	Pu/Wh	18	



Conn #	Location		Function
16	Cabin		Clutch Interlock
Cavity	Color	AWG	Signal Name
1	Bk/Wh	18	
2	Wh/Bk	18	
3	Gn	18	
4	Gn	18	
5	Rd/Lt Bl	18	
6	Rd/Lt Bl	18	



Conn #	Location		Function
17	Cabin		Fuse Block



Conn #	Location		Function
18	Cabin		Ground
Cavity	Color	AWG	Signal Name
1	Bk	14	
1	Bk	18	



Conn #	Location		Function
32	Cabin		Aux Outlet GND
Cavity	Color	AWG	Signal Name
1	Bk	16	Ground



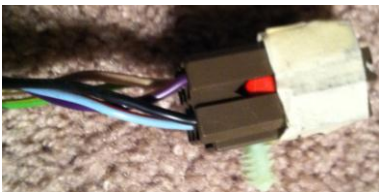
Conn #	Location		Function
33	Cabin		Aux Outlet PWR
Cavity	Color	AWG	Signal Name
1	Ye	16	Power



Conn #	Location		Function
34	Cabin		??
Cavity	Color	AWG	Signal Name
1	Lt Bl/Rd	18	
2	Bk	18	



Conn #	Location		Function
35	Cabin		Dash Lighting Harness Interface
Cavity	Color	AWG	Signal Name
1	---	18	
2	Lt Gn/Ye	18	
3	Lt Bl/Rd	18	
4	Wh/Pu	18	
5	Bk	18	
6	Pu/Or	18	



Conn #	Location		Function
36	Cabin		Blower Motor Speed
Cavity	Color	AWG	Signal Name
1	Bk	14	
2	Gn/Wh	14	
3	Rd/Or	14	
4	Or/Bk	14	
5	Ye/Rd	14	



Conn #	Location		Function
37	Cabin		A/C
Cavity	Color	AWG	Signal Name
1	Br/Or	14	
2	Gn/Pu	14	



Conn #	Location		Function
38	Cabin		Inline
Cavity	Color	AWG	Signal Name
1	Lt Bl/Rd	18	
2	Bk	18	



Conn #	Location		Function
39	Cabin		Inline
Cavity	Color	AWG	Signal Name
1	Lt Bl/Rd	18	
2	Bk	16	
2	Bk	18	
3	---	-	---
4	Lt Gn/Ye	18	
5	---	-	---
6	Gy	18	
7	---	-	---
8	Rd/Lt Bl	18	
9	Bk/Wh	18	
10	Rd/Wh	18	
11	Rd/Ye	18	
12	Wh/Pu	18	



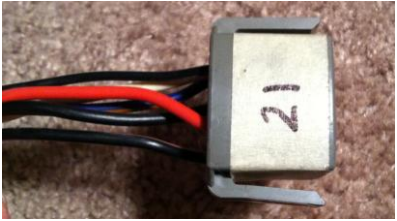
Conn #	Location		Function
<i>19</i>	<i>Cabin</i>		<i>Brake Light Switch</i>
Cavity	Color	AWG	Signal Name
1	Gn	18	
2	Gn/Rd	18	



Conn #	Location		Function
<i>20</i>	<i>Cabin</i>		<i>???</i>
Cavity	Color	AWG	Signal Name
1	Dk Bl	18	
2	Ye/Gy	18	



Conn #	Location		Function
<i>21</i>	<i>Cabin</i>		<i>???</i>
Cavity	Color	AWG	Signal Name
1	Bk/Wh	16	
2	Rd	16	
3	Wh	16	
4	Bk/Wh	16	
5	Dk Bl/Or	16	
6	Bk/Pk	16	



Conn #	Location		Function
<i>22</i>	<i>Cabin</i>		<i>Ignition Switch</i>
Cavity	Color	AWG	Signal Name
1	Ye	14	
2	---	-	---
3	Ye	14	
4	Bk/Gn	14	
4	Bk	16	
5	Gy/Ye	14	
6	Bn/Pk	14	
7	Gy/Ye	14	
8	Rd/Gn	14	
9	Gy	18	
10	Rd/Lt Bl	18	
10	Rd/Lt Bl	18	
11	Pu/Wh	18	
11	Pu/Wh	18	



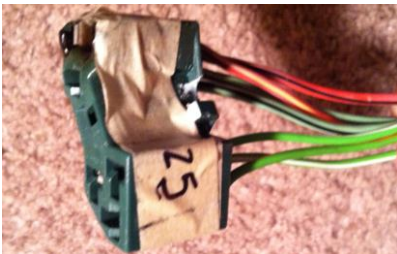
Conn #	Location		Function
<i>23</i>	<i>Cabin</i>		<i>Ignition Key Ground??</i>
Cavity	Color	AWG	Signal Name
1	Bk/Pk	18	



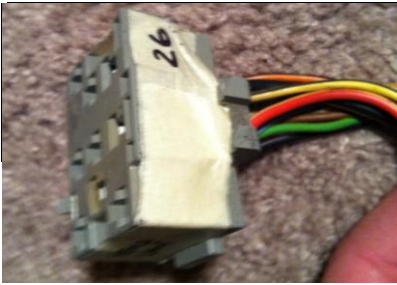
Conn #	Location		Function
<i>24</i>	<i>Cabin</i>		<i>Wiper</i>
Cavity	Color	AWG	Signal Name
1	Or/Lt Bl	18	
2	Wh/Lt Bl	18	
2	Wh/Lt Bl	18	
3	Lt Bl	18	
4	Wh/Rd	18	
5	---	-	---
6	Gn		
6	Gn		



Conn #	Location		Function
<i>25</i>	<i>Cabin</i>		<i>Hazard / Turn Signals</i>
Cavity	Color	AWG	Signal Name
1	Gn/Or	18	
2	Gn/Wh	18	
2	Gn/Wh	18	
3	---	-	---
4	---	-	---
5	Gn/Bk	18	
5	Gn/Bk	18	
6	Rd/Bk	18	
7	Rd/Ye	18	



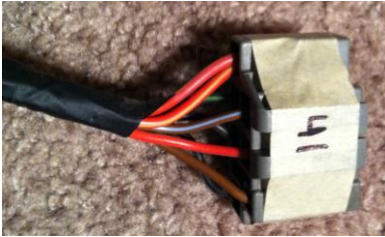
Conn #	Location		Function
<i>26</i>	<i>Cabin</i>		<i>Head Lamp Switch</i>
Cavity	Color	AWG	Signal Name
1	Or/Bk	18	
2	Bk/Or	14	
3	Ye/Bk	18	
4	Tn/Wh	18	
5	Bn	18	
6	Gn/Ye	18	
7	Rd/Ye	16	
8	Lt Bl/Rd	18	
9	Bk/Pk	18	



Conn #	Location		Function
<i>40</i>	<i>Cabin</i>		<i>Radio</i>
Cavity	Color	AWG	Signal Name
1	Lt Gn/Ye	18	
2	---	-	---
3	Ye/Bk	16	
4	Lt Bl/Rd	18	
5	Or/Bk	18	
6	---	-	---
7	---	-	---
8	---	-	---



Conn #	Location		Function
<i>41</i>	<i>Cabin</i>		<i>Module above Glove Box</i>
Cavity	Color	AWG	Signal Name
1	Bk/Pk	18	
2	Bk	18	
3	Gn/Lt Gn	18	
4	Rd/Tn	18	
4	Rd/Ye	18	
5	Br	18	
6	Rd/Pk	18	
7	Br/Lt Bl	18	



Conn #	Location		Function
<i>42</i>	<i>Cabin</i>		<i>Inline (Pass Side above EEC)</i>
Cavity	Color	AWG	Signal Name
1	Or/Bk	14	
2	Lt Gn/Pu	14	
3	Lt Gn/Wh	14	
4	Br/Or	14	
5	Ye/Rd	14	
6	Rd/Or	14	



Conn #	Location		Function
<i>43</i>	<i>Cabin</i>		<i>To Passenger Door Switch (??)</i>
Cavity	Color	AWG	Signal Name
1	---	-	---
2	Bk/Lt Bl	18	
3	Gn/Ye	18	

