

K75/K100 Instrument Cluster Pinout

<u>Pin</u>	<u>Wire Color</u>	<u>Description</u>
1	Red/White	Clock Power
2	Yellow/White	Gear Position Switch
3	Yellow/Black	Gear Position Switch
4	Yellow/Blue	Gear Position Switch
5	Black/Green	Starter Switch(Clutch in or gear=0)
6	Green/Black	Switched power
7	White	Low fuel lamp
8	Green/Yellow	ABS Warning Relay
9	Blue	Alternator
10	Violet/black	Temp relay
11	Brown/Green	Oil light
12	Violet/White	Choke indicator
13	Brown	Ground
14	White/Blue	Bulb monitor
15	White	High beam
16	Black/Blue	Tachometer(from coils)
17	Blue/Black	Right turn indicator
18	Brown	Ground
19	Blue/Red	Left turn inicator
20		
21	Blue/Green	Turn signal cancel on flasher relay
22	Yellow	Speed Sensor
23	Brown	Ground from speedo sensor
24	Gray/Blue	Backlights

92-93 K1100, K100RS4V, K1 Instrument Cluster Pinout

<u>Pin</u>	<u>Wire Color</u>	<u>Description</u>
1	Red/White	Clock Power
2	Yellow/White	Gear Position Switch
3	Yellow/Black	Gear Position Switch
4	Yellow/Blue	Gear Position Switch
5	Black/Green	Starter Switch(Clutch in or gear=0)
6	Green	Switched power
7	White	Low fuel lamp (from fuel level sender)
8	Green/Yellow	ABS Warning Relay
9	Blue	Alternator
10	Brown/Black	Temp warning light
11	Brown/Green	Oil warning (from sensor switch)
12		
13	Brown	Ground
14	White/Blue	Bulb monitor & ABS relay
15	White	High beam (from left combo switch)
16	Black/Blue	Tach (from Motronic)
17	Blue/Black	Right turn indicator
18	Brown	Ground
19	Blue/Red	Left turn inicator
20		
21	Blue/Green	Turn signal cancel on flasher relay
22	Yellow	Speed Sensor
23	Brown	Ground
24	Gray/Blue	Backlights

94+ K1100LT Instrument Cluster Pinout

<u>Pin</u>	<u>Wire Color</u>	<u>Description</u>
1	Red/White	Clock Power
2	Yellow/White	Gear Position Switch
3	Yellow/Black	Gear Position Switch
4	Yellow/Blue	Gear Position Switch
5	Black/Green	Starter Switch(Clutch in or gear=0)
6	Green	Switched power
7	White	Low fuel lamp (from fuel level sender)
8	Green/Yellow	ABS Warning Relay
9	Blue	Alternator
10	Brown/Black	Temp warning light
11	Brown/Green	Oil warning (from sensor switch)
12	White/Black	ABS
13	Brown	Ground
14	White/Blue	Bulb monitor
15	White	High beam (from left combo switch)
16	Green	Tach (from Motronic)
17	Blue/Black	Right turn indicator
18	Brown	Ground
19	Blue/Red	Left turn inicator
20		
21	Blue/Green	Turn signal cancel on flasher relay
22	Yellow	Speed Sensor
23	Brown	Ground
24	Gray/Blue	Backlights

On 85 and earlier K100s

7	Brown/White	Fuel warning lamp
8	Brown/Black	Fuel warning lamp

Speedo	Unique to 2V bikes
Odometer	Common
Tach	Unique to 2V bikes
Gear Indicator	Common