

# Datsun Sports Wire Color Code

## 1966-67 Datsun 1600 Wiring Circuit Colors

Main	Stripe	Color	On Schematic	Ga.	Harness	Circuits Used On	Fused**	
Black		Black	B	16	D, E, R	Ground wires		
		Black	B	14	D, E, R	Ground wires		
		Black		10	D	Ammeter (10g), from ammeter to fuse block	no	
		Black		12	D	B(attery) terminal on ignition switch, spliced to ammeter (10g)	no	
		Black		14	D	Distributor	no	
		Black		14	E	Alternator-VR	no	
	Blue		Blue	L	14	D	Heater speed	yes
	Blue		Blue		14	D	Radio, spliced to fog light power, inline fuse	yes
	Blue		Blue		14	D	Clock, spliced to fog light power	yes
	Blue		Blue		14	D	Wiper speed	yes
	Green		Green	G	14	D, E	Horn	yes
	Green		Green		14	D	Turn flasher power	yes
	Red		Red	R	12	D, E	Headlights (12g), from fuse block.	yes
Red		Red		14	D	Heater	yes	
Red		Red		14	D	Wiper speed	yes	
		White	W	10	D	Ammeter (10G), from starter harness plug to ammeter	no	
		White		10	E	Alternator (10g), from fuse block to alternator	no	
		White		14	E	Alternator-VR	no	
Yellow		Yellow	Y	14	D	Power to GVR	yes	
Yellow		Yellow		14	D, R	Fuel sender	yes	
Yellow		Yellow		14	E	Alternator-VR	no	
Green	Black	Gn-Bk	GB	14	D, E, R	R. Turn	yes	
Green	Blue	Gn-Bu	GL	14	D,E	Front Parking lights	yes	
Green	Blue	Gn-Bu		14	D	Heater power	yes	
Green	Red	Gn-R	GR	14	D, E, R	L. Turn	yes	
Green	White	Gn-W	GW	14	D, E, S	Starter solenoid to fuse block. Loops through dash harness to engine harness.	no	
Green	White	Gn-W		14	E	Fused horn relay power.	yes	
Green	White	Gn-W		14	D, E	Rear tail lights, license light, dimmer power spliced to this circuit	yes	
Green	Yellow	Gn-Y	GY	14	D, E	Stop lights	yes	
Red	Black	R-Bk	RB	14	E	Headlight, low beam	yes	
Red	Black	R-Bk		14	D, R, T	Reverse light	yes	
Red	Blue	R-Bu	RL	14 & 16	D	Dash lights, Dimmer switch, spliced to tail light circuit	yes	
Red	Green	R-Gn	RG	14	D, E	Fog light	yes	
Red	White	R-W	RW	14	D, E	Headlight, high beams & HB indicator light	yes	
Red	Yellow	R-Y	RY	12	D, E	Headlight power (12g), from switch to relay.	yes	
Red	Yellow	R-Y		14	D	Map light, spliced to fog light power	yes	

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		Bu-R	LR	14	D	Wiper power	yes
		Bu-W	LW	14	D	Wiper speed	yes
		Bu-W		14	D	Heater speed	yes
		Bu-W		14	D, E	Cig. lighter, spliced to fog light power	yes
		Y-Bk	YB	14	D	Oil pressure sender	
		Y-Bu	YL	14	D	Oil pressure gauge power, spliced to heater power Gn-Bu	yes
		Y-GN	YG	14	D	Power from gauge voltage regulator to fuel gauge	yes
		Y-R	YR	14	D	Power from gauge voltage regulator to temp gauge, spliced to above fuel gauge power Y-Gn	yes
		Y-W	YW	14	D, E	Temp sender	yes
		W-Bk	WB	14	E	Alternator-VR	no
		W-Bk		14	D	R. Turn, spliced to front turn circuit	yes
		W-R	WR	14	D	L. Turn, spliced to front turn circuit	yes
		Bk-W	BW	12	D	Ignition power (12g), Ig terminal ignition switch to fuse block.	no
		Bk-W		14	D	Coil (14g), spliced to ign power	no
		Bk-W		14	E	Fuse block to VR, alternator trigger	no
		Green	G			Used as identifying bands at terminals.	
		Red	R			Used as identifying bands at terminals.	
<b>Band</b>							
			B/G	14	D, E	Horn trigger	yes
			B/R	14	D, E	Headlight, high beam trigger	yes
			BY/G	12	D, S	Starter solenoid (12g), S(tarter) terminal on ignition switch to solenoid..	no
<b>Starter Harness Wires</b>							
		Black	B	10	S	From solenoid battery positive terminal to plug, changes to W wire to ammeter (10g) in dash harness.	no
		Gn-W	GW	14	S	Starter solenoid to fuse block, from plug loops through dash to engine harness to horn fuse.	no
<b>Band</b>							
			BY/G	12	S	Starter solenoid (12g)	no

\*VR-voltage regulator, GVR-Gauge VR, D-dash, E-engine, R-rear, S-starter, T-transmission

\*\*Fusing may be direct or indirect. Indirect is down the circuit after a switch or other connection.