

FIG 20 DATA

COMPONENTS

DESCRIPTION	LOCATION	ACCESS
ABS CONTROL MODULE	ENGINE COMPARTMENT, RIGHT REAR	ENGINE COMPARTMENT
STOP LIGHT SWITCH	ABOVE BRAKE PEDAL	LEFT UNDER DASH PANEL
WHEEL SPEED SENSORS	EACH WHEEL ASSEMBLY	BENEATH VEHICLE

CONNECTORS

CODE	DESCRIPTION	LOCATION / INTERFACE
AB17	3-WAY AMP POWER BLOCK	BELOW LEFT A/C OUTLET / ABS PUMP AND CONTROL MODULE SUPPLY
AB18	8-WAY SUMITOMO STD. (RED)	BELOW LEFT A/C OUTLET / ABS HARNESS
AB20	25-WAY FORD GTE (SLATE)	ENGINE BAY, UNDER ABS MODULATOR / ABS CONTROL MODULE
AB21	2-WAY ECONOSEAL BLACK	LEFT FRONT INNER FENDER / LEFT FRONT WHEEL SPEED SENSOR
AB22	2-WAY ECONOSEAL (BLACK)	RIGHT FRONT INNER FENDER / RIGHT FRONT WHEEL SPEED SENSOR
AB23	2-WAY ECONOSEAL (BLACK)	BELOW LH REAR SEAT / LEFT REAR WHEEL SPEED SENSOR
AB24	2-WAY ECONOSEAL (BLACK)	BELOW RH REAR SEAT / RIGHT REAR WHEEL SPEED SENSOR
LB167	4-WAY SUMITOMO STD. (RED)	ABOVE BRAKE PEDAL / STOP LIGHT SWITCH

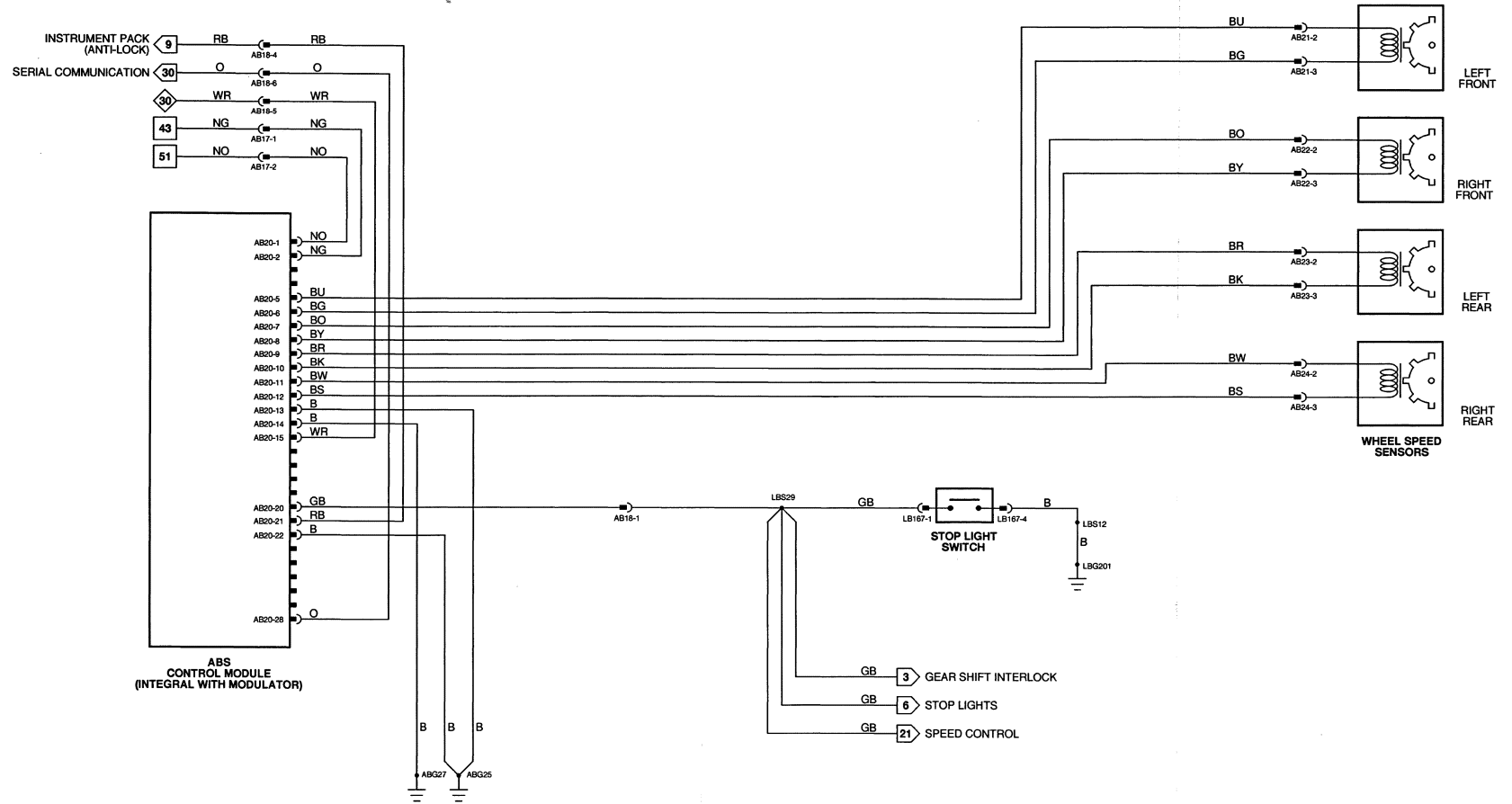
GROUND

CODE	DESCRIPTION	LOCATION / INTERFACE
ABG25	EYELET	RIGHT FRONT BULKHEAD / POWER GROUND
ADG27	EYELET	LEFT BULKHEAD / POWER GROUND
LBG201	EYELET	LEFT 'A' POST FASCIA END PANEL / POWER GROUND

INPUTS / OUTPUTS

ABS CONTROL MODULE

CODE	IN / OUT	CIRCUIT	ACTIVE	INACTIVE
AB20-1	INPUT	BATTERY POWER SUPPLY	B+	
AB20-2	INPUT	BATTERY POWER SUPPLY	B+	
AB20-5	INPUT	LH FRONT WHEEL SPEED SENSOR	2.5 V @ 10 MPH (16 KPH) = 100 Hz; 20 MPH (32 KPH) = 200 Hz	2.5 V
AB20-6	INPUT	LH FRONT WHEEL SPEED SENSOR GROUND	2.5 V (AT REST)	
AB20-7	INPUT	RH FRONT WHEEL SPEED SENSOR	2.5 V @ 10 MPH (16 KPH) = 100 Hz; 20 MPH (32 KPH) = 200 Hz	2.5 V
AB20-8	INPUT	RH FRONT WHEEL SPEED SENSOR GROUND	2.5 V (AT REST)	
AB20-9	INPUT	LH FRONT WHEEL SPEED SENSOR	2.5 V @ 10 MPH (16 KPH) = 100 Hz; 20 MPH (32 KPH) = 200 Hz	2.5 V
AB20-10	INPUT	LH FRONT WHEEL SPEED SENSOR GROUND	2.5 V (AT REST)	
AB20-11	INPUT	RH FRONT WHEEL SPEED SENSOR	2.5 V @ 10 MPH (16 KPH) = 100 Hz; 20 MPH (32 KPH) = 200 Hz	2.5 V
AB20-12	INPUT	RH FRONT WHEEL SPEED SENSOR GROUND	2.5 V (AT REST)	
AB20-13	INPUT	GROUND	0V	
AB20-14	INPUT	GROUND	0V	
AB20-15	INPUT	IGNITION POWER SUPPLY	B+	
AB20-20	INPUT	BRAKE SWITCH INPUT	0V	B+
AB20-21	OUTPUT	ABS FAILURE LAMP	0V	B+
AB20-22	INPUT	GROUND	0V	0V
AB20-28	INPUT	SERIAL COMMUNICATIONS (BI-DIRECTIONAL)	PDU	PDU



□ BATTERY POWER (FIG 1)

◇ IGNITION POWER (FIG 2)

○ FIG NUMBER REFERENCE