

Part Name	Description	Location	Part Type
GND6B		{ZC 3 C}	componentSymbol
GND11		{ZC 1 C}	componentSymbol
GND31A		{ZC 1 A}	componentSymbol
GND31B		{AB 4 A}	componentSymbol
GND40		{AF 3 A}	componentSymbol
GND41		{AF 3 A}	componentSymbol
GND74		{CU 1 A}	componentSymbol
GND75		{AB 2 D}	componentSymbol
GND_PH		{CS 5 A}	componentSymbol
GNDX		{ZC 3 C}	componentSymbol
H01	Air,Operated	{IS 2 C}	componentSymbol
H02	Diaphragm horn	{IS 1 C}	componentSymbol
K2	Load Indicator	{CL 2 C}	componentSymbol
K02		{GB 5 C}	componentSymbol
K3	ECS	{FA 0 B}	componentSymbol
K4	I-Shift/Voith	{DN 4 D}	componentSymbol
K7	Start engine	{AF 4 C}	componentSymbol
K8	VECU/EMS	{BA 5 C}	componentSymbol
K9	Wiper/Washer	{GM 2 C}	componentSymbol
K11	Prevent start engine	{AA 2 C}	componentSymbol
K12	Luggage Light	{BB 2 C}	componentSymbol
K13	Emergency switch relay	{AA 4 D}	componentSymbol
K14	Bogie	{BB 0 D}	componentSymbol
K17	Ignition +15	{AA 2 D}	componentSymbol
K25X	Xenon light low beam left	{GN 5 B}	componentSymbol
K26X	Xenon light low beam right	{GN 4 B}	componentSymbol
K27X	Xenon light high beam left	{GN 4 B}	componentSymbol
K28X	Xenon light high beam right	{GN 4 B}	componentSymbol
K35	relay_disconn_headlight_wash	{GM 4 C}	componentSymbol
K902		{CU 3 B}	componentSymbol
K903		{CU 3 B}	componentSymbol
K908		{CU 4 B}	componentSymbol
K909		{CU 2 B}	componentSymbol
K911	Relay, DRL Light	{GE 4 D}	componentSymbol
K917	Relay 12V I-shift	{DN 3 D}	componentSymbol
K918	Relay 12V EMS2	{AB 3 C}	componentSymbol
M01	Motor, windscreen wiper	{GM 1 B}	componentSymbol
M02	windscreen_washer_motor	{GM 3 B}	componentSymbol
M03	headlights washer motor	{GM 4 B}	componentSymbol
OBD		{NA 1 C}	componentSymbol
OBD2		{NA 1 B}	componentSymbol
R01	Heater, engine preheat	{CS 5 B}	componentSymbol
R02	Heater, rear view mirror	{GB 5 B}	componentSymbol
R08	Termination resistor,CAN-bus	{XC 5 D}	componentSymbol
R904	Resistor_DBUS	{CL 3 D}	componentSymbol
R905	Heated_Hose_Suction_Line	{CU 4 B}	componentSymbol
R906	Heated_Hose_Pressure_Line	{CU 4 B}	componentSymbol
R907		{XF 0 A}	componentSymbol
R908	Heated_Hose_Backflow_to_tank	{CU 2 B}	componentSymbol
R909	Heated_Filter	{CU 5 B}	componentSymbol
R910	Heated_Hose_Backflow_to_pump	{CU 3 B}	componentSymbol

# VOLVO

Volvo Bus Corporation

Document Title

**WIRING DIAGRAM**

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