



Construction Equipment

Service Information

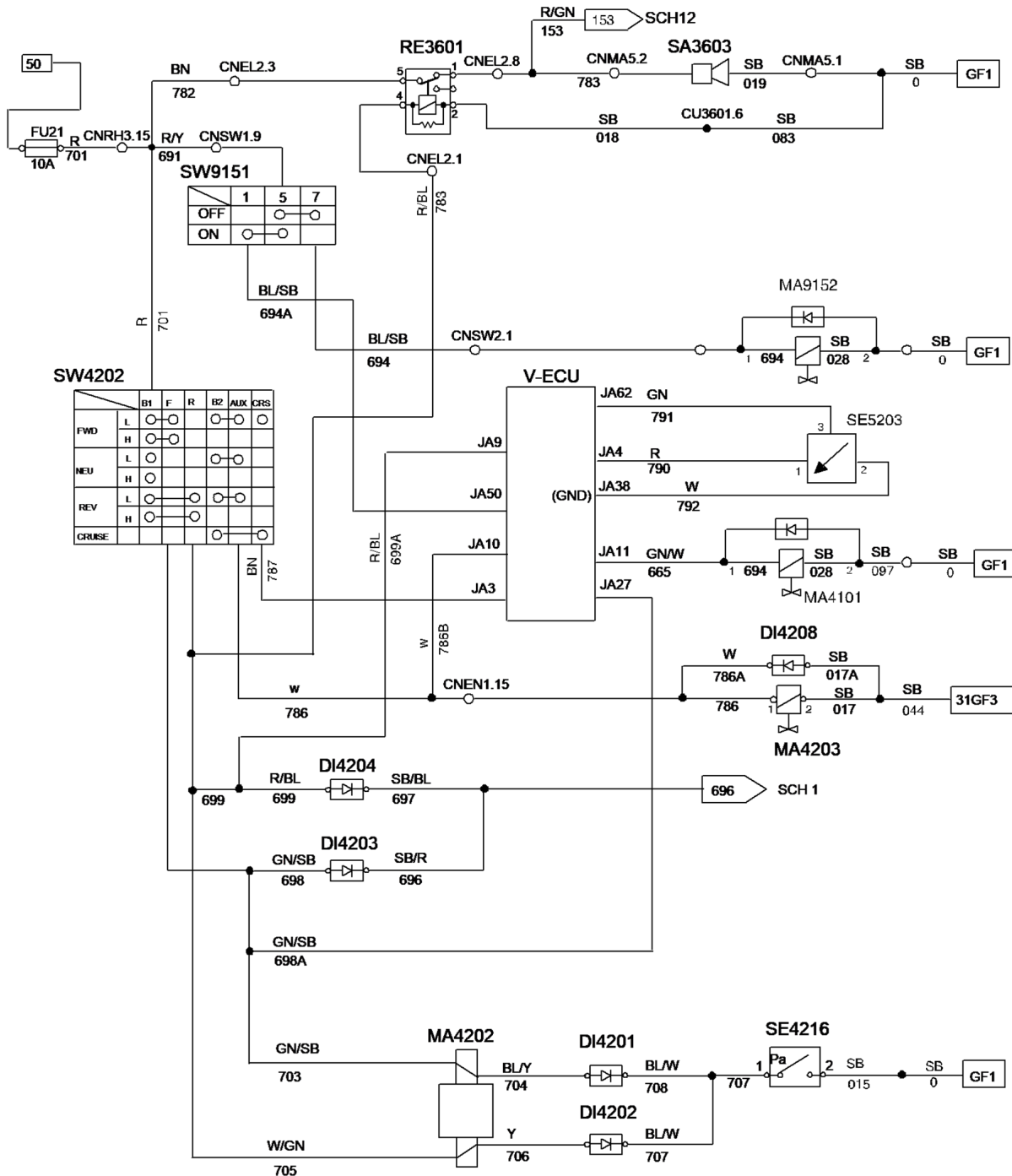
Document Title: Wiring diagram 7	Function Group: 370	Information Type: Service Information	Date: 2020-10-29
Profile: EW145B Volvo			

Wiring diagram 7

Showing Selected Profile

Valid for serial numbers			
Model	Production site	Serial number start	Serial number stop
EW145B Volvo			

SCH07



SCH07
V1030156

Figure 1

Designation	Component	Comment
DI4208	Diode, Low speed solenoid	
DI4201	Diode, Forward solenoid	
DI4202	Diode, Backward solenoid	

DI4203	Diode, Forward	
DI4204	Diode, Backward	
RE3601	Alarm relay	
SW4202	Transmission switch	
SW9151	Axle locking switch	
SA3603	Back-up alarm	
SE5203	Sensor, Travel pedal pressure	
SE4216	Sensor, Transmission oil low pressure	
MA9152	Axle locking solenoid	
MA4202	Forward/backward solenoid	
MA4101	Auto cruise solenoid	
FU21	Feed, Back up alarm	10 A
V-ECU	Vehicle control unit	