

Wire Route Description	Cab Harness (Switch Panel and Truck Connections)	Module(gray connector) to Cab Harness	Module(green connector) to Unit Connections	Fuse Box(red connector) to Module(black connector)	Fuse Box(green connector) to Unit Connections	Fuse Box(blue connector) to Fan relay,Fuel Sol and Pump, Cab Harness (IGN Switch, Main/Aux)
Harness Description	Cab Harness	Module to Cab	Module to Unit	Load Center to Module	Load Center to DIST	Load Center to Fan/IGN
Harness Part Nmbr	2006-0460-2	2006-0465-2	2006-0464-2	2006-0461-2	2006-0463-2	2006-0466-2
14 AWG ORANGE					Starter Solenoid	
14 AWG YELLOW					Glow Plug	
16 AWG VIOLET		Run LED	Oil Press Send	HE Relay	HE Solenoid +	
16 AWG ORANGE	Start	Start		Start Relay		
16 AWG BROWN			Fan	Fan Relay		Fan Relay Harness(+)
16 AWG GRAY	Clutch Split High	Clutch Split High	Temp Sender	AC Clutch Relay	AC Clutch +	
16 AWG RED	Cab Panel SW1-A			Logic (ECM)		Cab Harness to Panel SW1-A
16 AWG YELLOW	Truck Thermister, Heat Pump	Truck Thermister	ALT(Alt Lamp)	Glow Plug Relay		
16 AWG BLUE	Cab Panel SW4-A		ALT(Alt Excite)	Ignition		Fuel Pump, Fuel Solenoid,Cab Harness to Panel SW4-A
16 AWG BLACK	Cab Panel Ground		LC-,LC-,FAN		AC CLUTCH,LP SW, HP SW	Fan Relay Harness (-),Fuel Solenoid,Cab Harness (Panel Ground)
16 AWG GREEN	Truck Thermister	Truck Thermister	Temp Sender			
16 AWG WHITE	CAB IGN2	CAB IGN2	unterminated		HE Solenoid -	
18 VIOLET	Run LED					
18 RED	Jumper from Spade					

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