

	Drive Light Relay AT162863	Not Used	Rear Wiper Return to Park Relay AT162863	Boom Height Kickout Relay AT162863	Return to Dig Relay AT162863	
Rear Window Defrost Relay AT162863	Left Signal/Flasher Relay AT206685	Brake Light Relay AT162863	Rear wiper Intermittent Relay AT162863	Front Wiper Return to Park Relay AT162863	Main Blower Relay AT162863	Horn Relay AT162863
Not Used	Right Signal/Flasher Relay AT206685	Detent Enable Relay AT162863	Engine Air Heater Relay AT162863	Front Wiper Intermittent Relay AT162863	Return to Carry Relay AT162863	Not Used
Ride Control Relay AT162863	Rear Wiper Motor 10 AMP Fuse 576 F115 (J002)	Left Work Light 10 AMP Fuse 576 F115 (J002)	Powertrain Monitor 1.5 AMP Fuse 598 F064 (J002)	Auto Shutoff Transfer 5 AMP Fuse 576 F115 (J002)	Power for J002, J072, J073, J080 5 AMP Fuse 576 F115 (J002)	Not Used
	Rear Wiper Motor 10 AMP Fuse 576 F115 (J002)	Rear Window Defrost 20 AMP Fuse 576 F100 (J001)	Neutral Start Control 5 AMP Fuse 576 F115 (J002)	Blower Controller Blowdown 5 AMP Fuse 576 F115 (J002)	500 rpm Blowdown 5 AMP Fuse 576 F115 (J002)	
	Ride Control 1.5 AMP Fuse 598 F064 (J002)	Drive Light 10 AMP Fuse 576 F115 (J002)	Starter 1.5 AMP Fuse 598 F064 (J002)	Plant Enable 1.5 AMP Fuse 598 F064 (J002)	Spurs Ignition 5 AMP Fuse 576 F115 (J002)	
	Power for Blowers Blowdown 5 AMP Fuse 576 F115 (J002)	Turn Signal/Flasher Light 1.5 AMP Fuse 598 F064 (J002)	Starter Accessory 5 AMP Fuse 576 F115 (J002)	Blower Motor 10 AMP Fuse 598 F064 (J002)	Blowdown Blowdown 5 AMP Fuse 576 F115 (J002)	
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1

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web dec 16 2019 the scc is designed based on the arduino microcontroller which has the role of controlling the circuit and producing pwm signals to regulate the dc dc converter several tests were conducted to validate the efficiency of the mppt algorithm the scc device succeeded in increasing efficiency up to 52 on the low irradiance level