

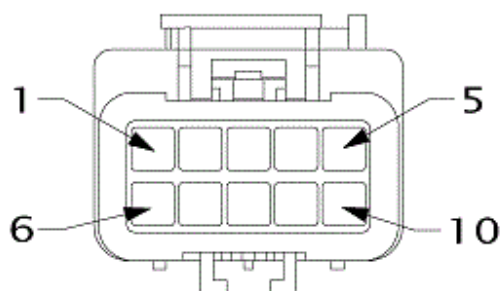
Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

2022 Jeep Grand Cherokee WK Service and Repair Manual

[Go to manual page](#)

Connector Views



Pin	Circuit	Circuit Function	Color	Gauge/Size	Option
DASH					
2	N0	NO CONNECT	NA	0	
3	N0	NO CONNECT	NA	0	
4	W1	LEVEL SWITCH SIGNAL	BN	0.75	
5	Z901	GROUND	BK	2.0	
6	W39	RELAY OUTPUT	BN	1.0	
7	W20	RELAY OUTPUT	BN	0.75	
8	W10	CONTROL	BN	0.75	
9	W11	RETURN	BN	0.75	

XY931A

YOUR CURRENT VEHICLE

Xy970a

XY970A

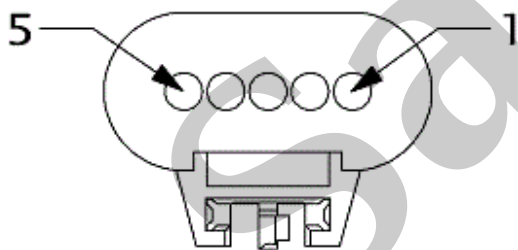
HARNESS_CONNECTOR No:X970A		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	805-123-551	JUMPER_SUSPENSION_REAR_RIGHT
Repair Kit Part Number	68364257AA	JUMPER_SUSPENSION_REAR_RIGHT
Part Description		JUMPER_SUSPENSION_REAR_RIGHT
Cavity Count	5	JUMPER_SUSPENSION_REAR_RIGHT
Location View	GRAND CHEROKEE (WL)	JUMPER_SUSPENSION_REAR_RIGHT

Connector Views
Mating Side:

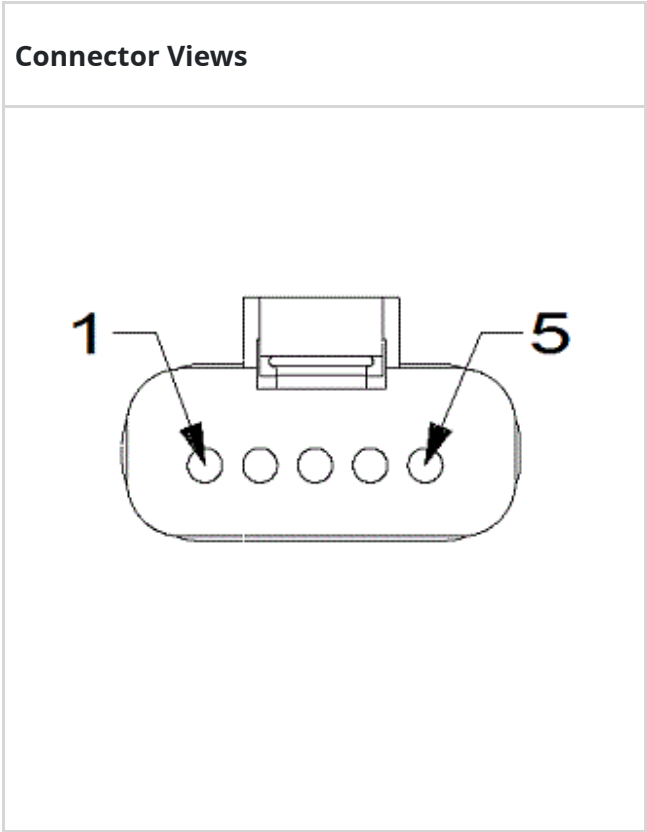
Connector Views



Wire Insertion Side:



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
UNDERBODY					
1	L963	SIGNAL	WH	0.35	EXCEPT AIR SUSPENSION



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
JUMPER_SUSPENSION_REAR_LEFT					
1	S134	VALVE (+)	YE	0.50	
2	S135	VALVE (-)	YE	0.50	
3	S146	POWER SUPPLY	DB	0.35	
4	S147	SENSOR RETURN	DB	0.35	
5	S148	SIGNAL	DB	0.35	

XY971A

HARNESS_CONNECTOR No:Y971A		Option:Standard
Connector Details		Harness Family
Color	BLACK	

YOUR CURRENT VEHICLE

Xy980a

XY980A

HARNESS_CONNECTOR No:X980A		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	09_4440_24	UNDERBODY
Repair Kit Part Number	68408434AA	UNDERBODY
Part Description		UNDERBODY
Cavity Count	2	UNDERBODY
Location View	Location View	UNDERBODY

Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
UNDERBODY					
1	B64	CONTROL A	DG	2.5	
2	B66	CONTROL B	DG	2.5	

XY980A

YOUR CURRENT VEHICLE

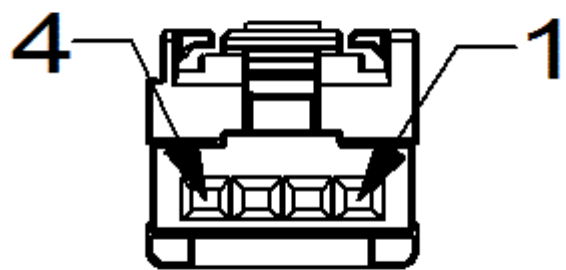
Lamp-Cargo-Front

LAMP-CARGO-FRONT

LAMP No:D3277A		Option:Standard
Connector Details		Harness Family
Color	BROWN	
Part Number	31068-1012	CONSOLE_CENTER
Repair Kit Part Number		CONSOLE_CENTER
Part Description		CONSOLE_CENTER
Cavity Count	4	CONSOLE_CENTER
Location View	Location View	CONSOLE_CENTER

Connector Views
Mating Side:

Connector Views

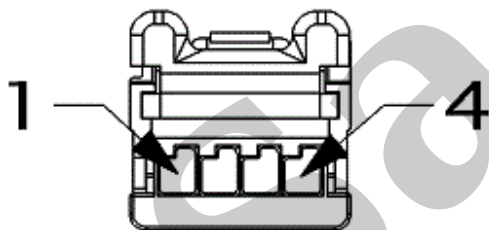


Isometric View:

Connector Views

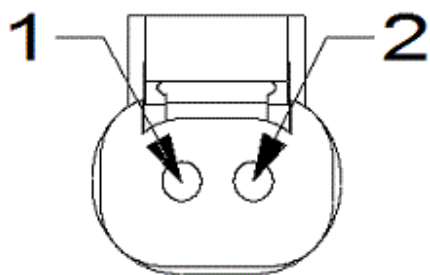


Wire Insertion Side:



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
Body					
1	Z923	GROUND	BK	0.35	

Connector Views



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
CHMSL_Jumper					
1	L51	LAMP DRIVER	WH	0.35	
2	Z926	GROUND	BK	0.35	