



OWNER MANUAL

FORD TRANSIT



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FORD TRANSIT, EXTERIOR PARTS DRIVER SIDE



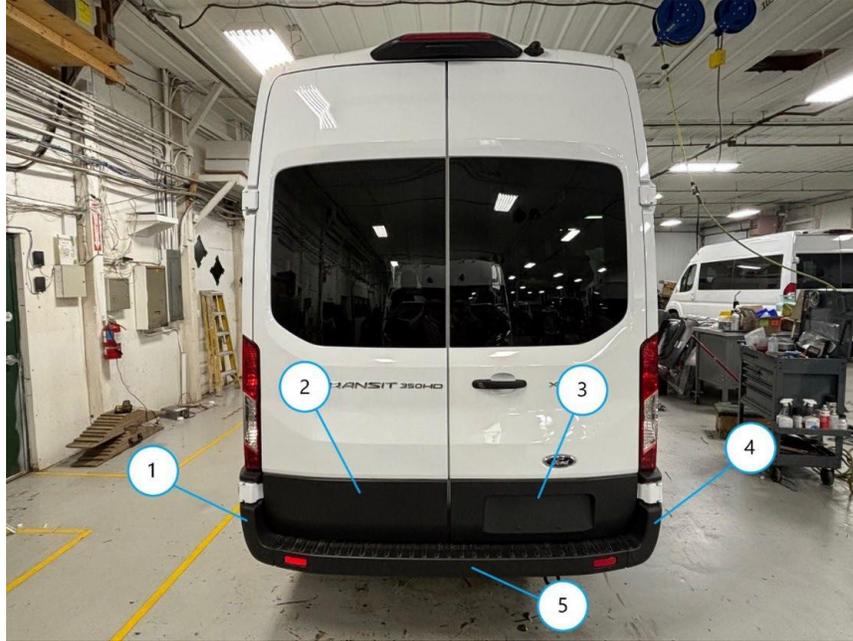
CALLOUT NUMBER	PART NUMBER	DESCRIPTION	LABOR TIME
1	CK4Z-16C630-AC	DRIVER SIDE, HOOD VENT	
2	CK4Z-16003-AB	DRIVER SIDE, MIRROR TRIANGLE PANEL	
3	BK3Z-17D743-A	DRIVER SIDE, MIRROR BACK PANEL	
4	LK4Z-61278L01-AA	DRIVER SIDE, FRONT FLARE PART A	
5	KK3Z-61278L01-EA	DRIVER SIDE, FRONT FLARE PART B	
6	KK3Z-6120939-EA	DRIVER SIDE, SIDE CLADDING PART A (DOOR)	
7	KK3Z-6110177-AA	DRIVER SIDE, ROCK GUARD PART A	
8	KK3Z-6129077-EA	DRIVER SIDE, SIDE CLADDING PART B	
9	KK3Z-6110177-BA	DRIVER SIDE, ROCK GUARD PART B	
10	KK3Z-6125533-AA	DRIVER SIDE, SIDE CLADDING PART C	
11	KK3Z-6129397-CB	DRIVER SIDE, SIDE CLADDING PART D	
12	KK3Z-1510177-AA	DRIVER SIDE, REAR FLARE	
13 STANDARD	KK4Z-17F774-FB	DRIVER SIDE, REAR CLADDING (STANDARD)	
13 EXTENDED	LK4Z-17F774-HB	DRIVER SIDE, REAR CLADDING (EXTENDED)	

FORD TRANSIT, EXTERIOR PARTS PASSENGER SIDE

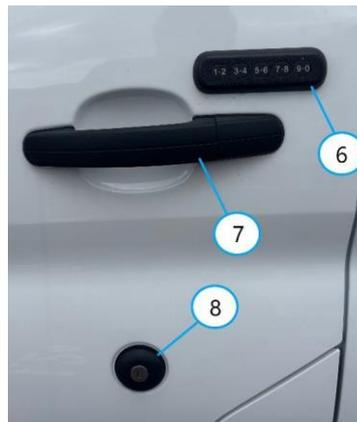


CALLOUT NUMBER	PART NUMBER	DESCRIPTION	LABOR TIME
1	CK4Z-16C630-BB	PASSENGER SIDE, HOOD VENT	
2	CK4Z-16004-AB	PASSENGER SIDE, MIRROR TRIANGLE PANEL	
3	BK3Z-17D742-A	PASSENGER SIDE, MIRROR BACK PANEL	
4	LK4Z-61278L00-AB	PASSENGER SIDE, FRONT FLARE PART A	
5	KK3Z-61278L00-EA	PASSENGER SIDE, FRONT FLARE PART B	
6	KK3Z-6120938-EA	PASSENGER SIDE, SIDE CLADDING PART A (DOOR)	
7	KK3Z-6110176-AB	PASSENGER SIDE, ROCK GUARD PART A	
8	KK3Z-6125532-AA	PASSENGER SIDE, SIDE CLADDING PART C (SLIDING DOOR)	
9	KK3Z-6110176-BA	PASSENGER SIDE, ROCK GUARD PART B	
10	KK3Z-6129396-CA	PASSENGER SIDE, SIDE CLADDING PART D	
11	KK3Z-9929038-AA	PASSENGER SIDE, REAR FLARE	
12 STANDARD	KK4Z-17F774-FA	PASSENGER SIDE, REAR CLADDING (STANDARD)	
12 EXTENDED	LK4Z-17F774-HA	PASSENGER SIDE, REAR CLADDING (EXTENDED)	

FORD TRANSIT, EXTERIOR PARTS REAR AND DOORS



CALLOUT NUMBER	PART NUMBER	DESCRIPTION	LABOR TIME
1	LK4Z-17F774-GC	PASSENGER SIDE REAR CORNER CLADDING	
2	KK3Z-99425B28-AE	PASSENGER SIDE REAR DOOR CLADDING	
3	KK3Z-99425B28-AB	DRIVER SIDE REAR DOOR CLADDING	
4	LK4Z-17F774-GD	DRIVER SIDE REAR CORNER CLADDING	
5	LK4Z-17C829-FA	REAR BUMPER	
6	KB3Z-14A626-A	KEYPAD BEZEL	
7 (NO LOCK)	AM5Z-17218B08-A	DRIVER, PASSENGER, OR REAR DOOR HANDLE (NO LOCK)	
7 (WITH LOCK)	CJ5Z-78218A14-C	DRIVER, PASSENGER, OR REAR DOOR HANDLE (WITH LOCK)	
8 (DRIVER)	CK4Z-18168-A	DRIVER SIDE CIRCULAR LOCK BEZEL	
8 (PASSENGER)	CK4Z-18168-B	PASSENGER SIDE CIRCULAR LOCK BEZEL	



FORD TRANSIT, RUNNING BOARDS AND POWER STEPS



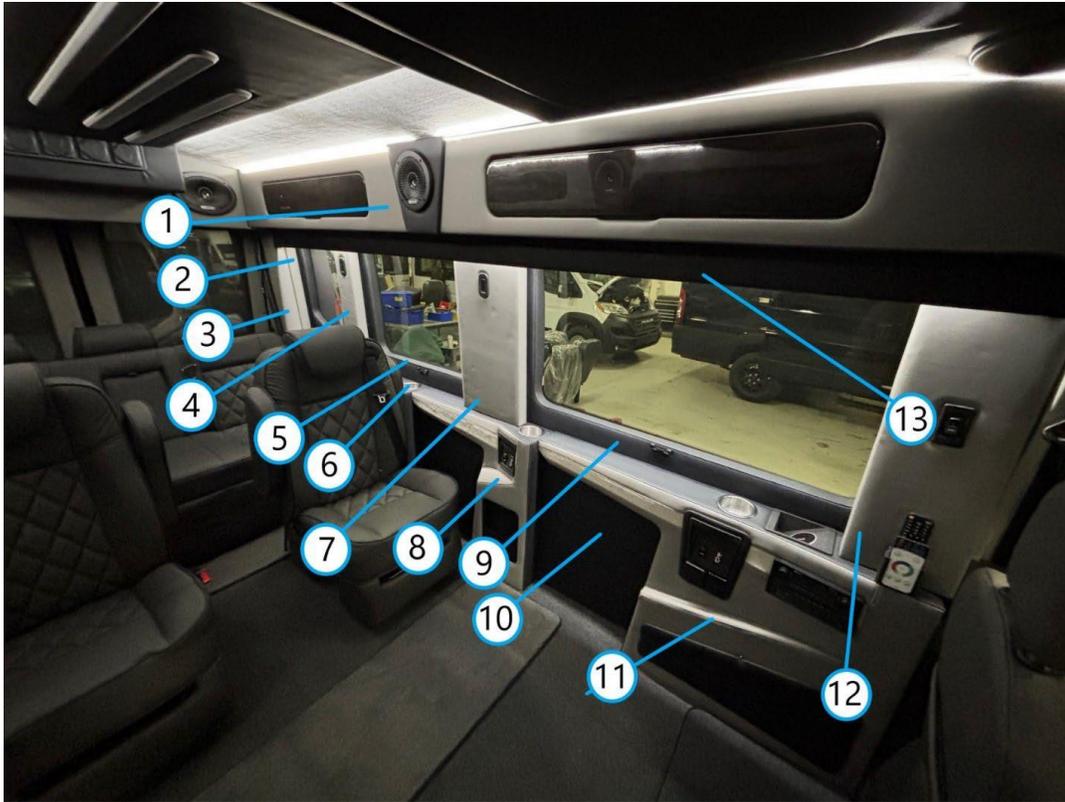
1	PAINTED FIBERGLASS PONY BOARDS – FORD TRANSIT 148" OR 148" EL	
	PART NUMBER	DESCRIPTION
STEPS SET	FTV-148WB	FORD TRANSIT 148" WHEELBASE PONY BOARDS
BRACKETS	TVL-715	TRANSIT BRACKETS FOR FTV-148WB

1	PAINTED FIBERGLASS PONY BOARDS – FORD TRANSIT 130"	
	PART NUMBER	DESCRIPTION
STEPS SET	FTV-130WB	FORD TRANSIT 130" WHEELBASE PONY BOARDS
BRACKETS	TVL-715	TRANSIT BRACKETS FOR FTV-130WB

2	BLACK ALUMINUM RUNNING BOARDS – FORD TRANSIT	
	PART NUMBER	DESCRIPTION
36" & 98" STEP SET	415100	36" & 98" GRIP STEPS 7" BLACK ALUMINUM RUNNING BOARDS
36" & 98" BRACKET SET	401724-LV	TRANSIT BRACKETS FOR 415100
36" STEP SET	415036	36" GRIP STEPS 7" BLACK ALUMINUM RUNNING BOARDS
36" STEP SET BRACKETS	401720	TRANSIT BRACKETS FOR 401720
XTRA WIDE 54" STEP	495154	54" GRIP STEP 9.5" STEEL RUNNING BOARD (PASSENGER ONLY)
XTRA WIDE 54" STEP BRACKET	401801	TRANSIT BRACKET FOR 495154

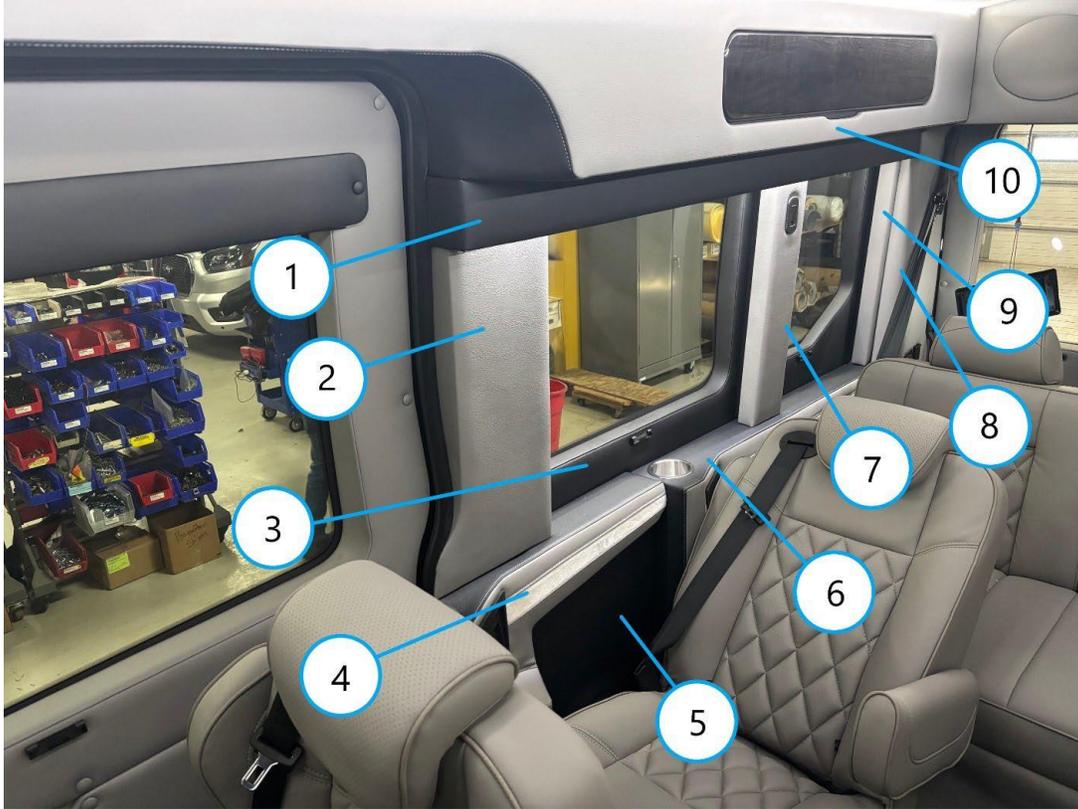
3	POWERSTEP – FORD TRANSIT	
	PART NUMBER	DESCRIPTION
POWER STEPS SET	016-0006	POWER STEP TELESCOPIC 47.24" WIDE
BRACKET	160-16-361	TRANSIT BRACKET FOR 016-0006

FORD TRANSIT, INTERIOR PANELS DRIVER SIDE



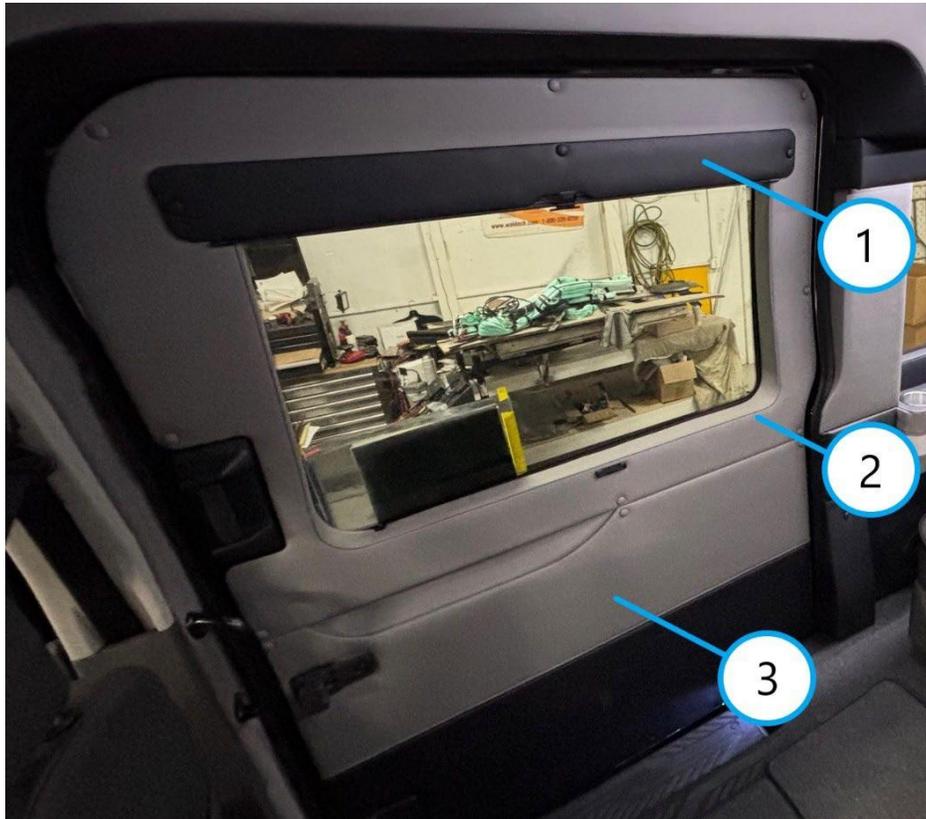
DRIVER SIDE, TRANSIT			
CALLOUT NUMBER	DESCRIPTION	PART NUMBER	LABOR TIME
1 (148")	DRIVER SIDE UPPER STORAGE (148")	23-18	
1 (148" EL)	DRIVER SIDE UPPER STORAGE (148" EL)	24-20	
2	REAR DRIVER PILLAR	23-13	
3	DRIVER E PILLAR	23-13	
4	DRIVER D PILLAR	23-12	
5	DRIVER REAR INNER WINDOW RING	1033	
6	4TH ROW MOD BOX, DRIVER SIDE	110023	
7	DRIVER C PILLAR (POCKET)	23-11	
8	3RD ROW MOD BOX, DRIVER SIDE	110022	
9	DRIVER FRONT INNER WINDOW RING		
10 (7 148" PASSENGER)	DRIVER SIDE LOWER WALL (7 PASSENGER)	23-227F	
10 (148" 8 PASSENGER)	DRIVER SIDE LOWER WALL (8 PASSENGER)	23-228	
10 (148" 9 PASSENGER)	DRIVER SIDE LOWER WALL (9 PASSENGER)	23-229	
10 (148" EL)	DRIVER SIDE LOWER WALL (148" EL)	24-24	
11	2ND ROW MOD BOX, DRIVER SIDE	110021	
12	DRIVER B PILLAR	23-10	
13	VALANCE DRIVER SIDE	1026	

FORD TRANSIT, INTERIOR PANELS PASSENGER SIDE



PASSENGER SIDE, TRANSIT			
CALLOUT NUMBER	DESCRIPTION	PART NUMBER	LABOR TIME
1	VALANCE PASSENGER SIDE	1025	
2	PASSENGER C PILLAR	23-14	
3	PASSENGER REAR INNER WINDOW RING	1032	
4	3RD ROW MOD BOX, PASSENGER SIDE	120017	
5 (148" 7 PASSENGER)	PASSENGER SIDE LOWER WALL (148" 7 PASSENGER)	23-237F	
5 (148" 8 PASSENGER)	PASSENGER SIDE LOWER WALL (148" 8 PASSENGER)	23-238	
5 (148" 9 PASSENGER)	PASSENGER SIDE LOWER WALL (148" 9 PASSENGER)	23-239	
5 (148" EL)	PASSENGER SIDE LOWER WALL (148" EL)	24-25	
6	4TH ROW MOD BOX, PASSENGER SIDE	120018	
7	PASSENGER D PILLAR	23-15	
8	REAR PASSENGER PILLAR	23-16	
9	PASSENGER E PILLAR	23-16	
10 (148")	PASSENGER SIDE UPPER STORAGE (148")	23-19	
10 (148" EL)	PASSENGER SIDE UPPER STORAGE (148" EL)	24-21	

FORD TRANSIT, INTERIOR PANELS SLIDING DOOR



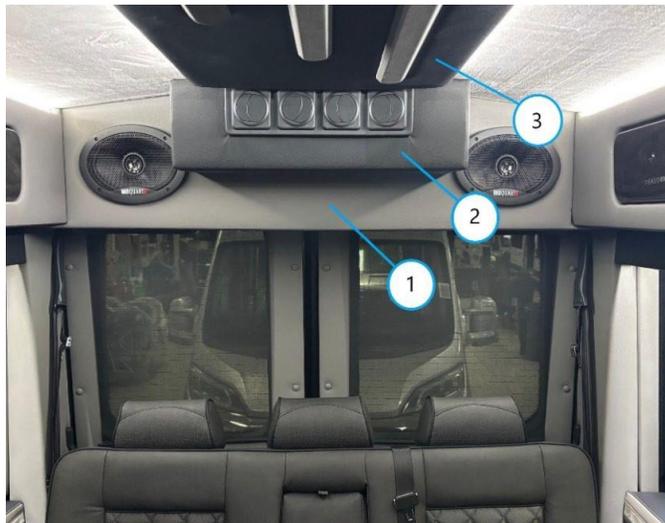
SLIDING DOOR, TRANSIT

CALLOUT NUMBER	DESCRIPTION	PART NUMBER	LABOR TIME
1	SLIDING DOOR VALANCE	1029	
2	SLIDING DOOR TOP	23-33	
3	SLIDING DOOR BOTTOM	23-32	

FORD TRANSIT, INTERIOR PANELS FRONT AND REAR



FRONT CEILING, TRANSIT			
CALLOUT NUMBER	DESCRIPTION	PART NUMBER	LABOR TIME
1	TRANSIT TV SURROUND	23-41	
2 (148")	TRANSIT CENTER CAP (148")	23-44	
2 (148" EL)	TRANSIT CENTER CAP (148" EL)	24-44	



REAR CEILING, TRANSIT			
CALLOUT NUMBER	DESCRIPTION	PART NUMBER	LABOR TIME
1	REAR SHROUD		
2	TRANSIT A/C UNIT COVER	23-50	
3 (148")	TRANSIT CENTER CAP (148")	23-44	
3 (148" EL)	TRANSIT CENTER CAP (148" EL)	24-44	

FORD TRANSIT, INTERIOR PANELS REAR DOORS



REAR DOORS, TRANSIT

CALLOUT #	DESCRIPTION	PART NUMBER	LABOR TIME
1	DRIVER REAR DOOR VALANCE	1030	
	DRIVER SIDE REAR MANUAL SHADE	525CE-2512-3000-S260-20	
2	REAR DOOR: DRIVER UPPER	1033	
3	REAR DOOR: DRIVER LOWER (WITH POCKET)	1035	
4	PASSENGER REAR DOOR VALANCE	1031	
	PASSENGER SIDE REAR MANUAL SHADE	525CE-2200-3000-S260-20	
5	REAR DOOR: PASS UPPER	1032	
6	REAR DOOR: PASS LOWER	1034	

FORD TRANSIT, CAB HYDRO



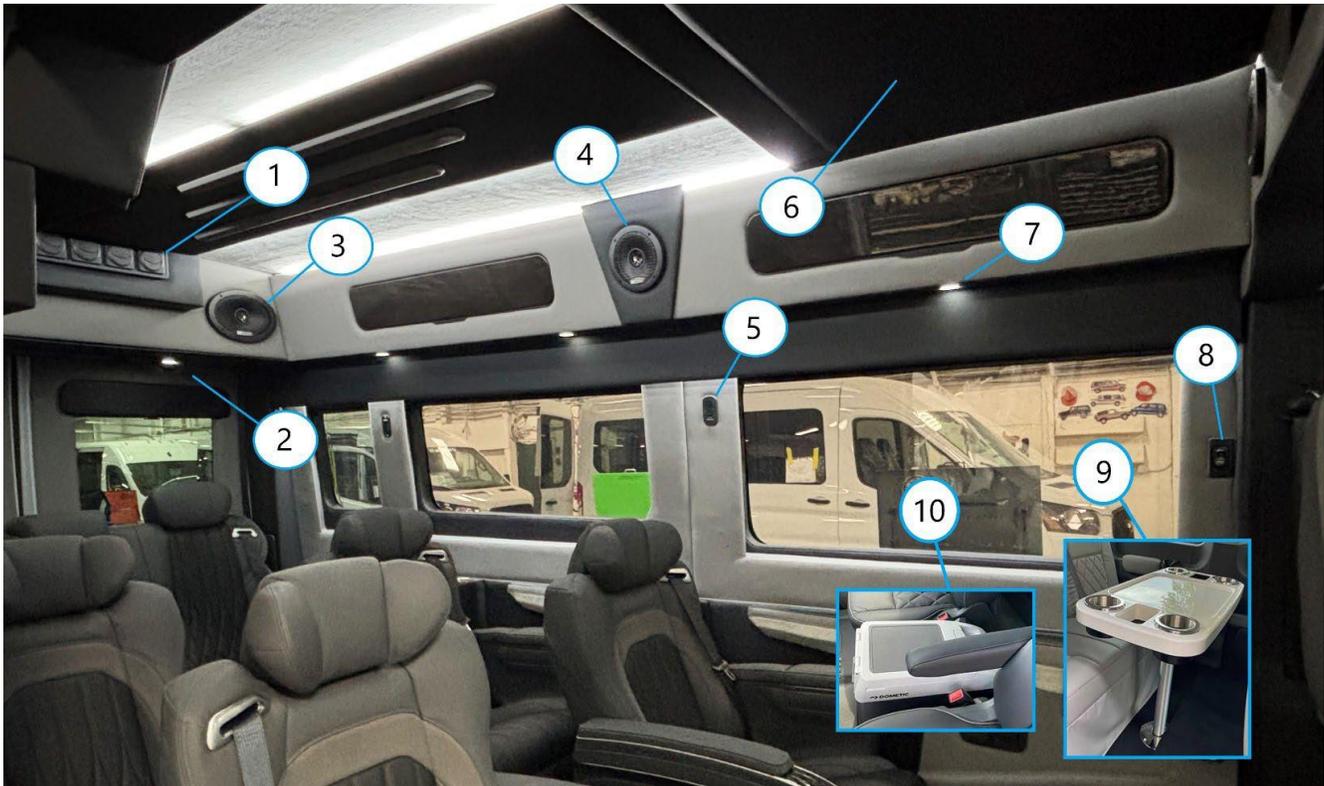
	<p>1. Driver Side Door Controls Bezel, Ford Transit OEM PART NUMBER: BK3Z-14529-J</p>
	<p>2. Driver Side Door Handle and Bezel, Ford Transit OEM PART NUMBER: BK2Z-6122601-AB</p>
	<p>3. Shifter Bezel, Ford Transit OEM PART NUMBER: CK4Z-7D443-AA</p>
	<p>4. Passenger Side Door Handle and Bezel, Ford Transit OEM PART NUMBER: BK2Z-6122600-AA</p>
	<p>5. Passenger Side Door Controls Bezel, Ford Transit OEM PART NUMBER: BK2Z-14529-A</p>

GALAXY, INTERIOR COMPONENTS AND ELECTRONICS



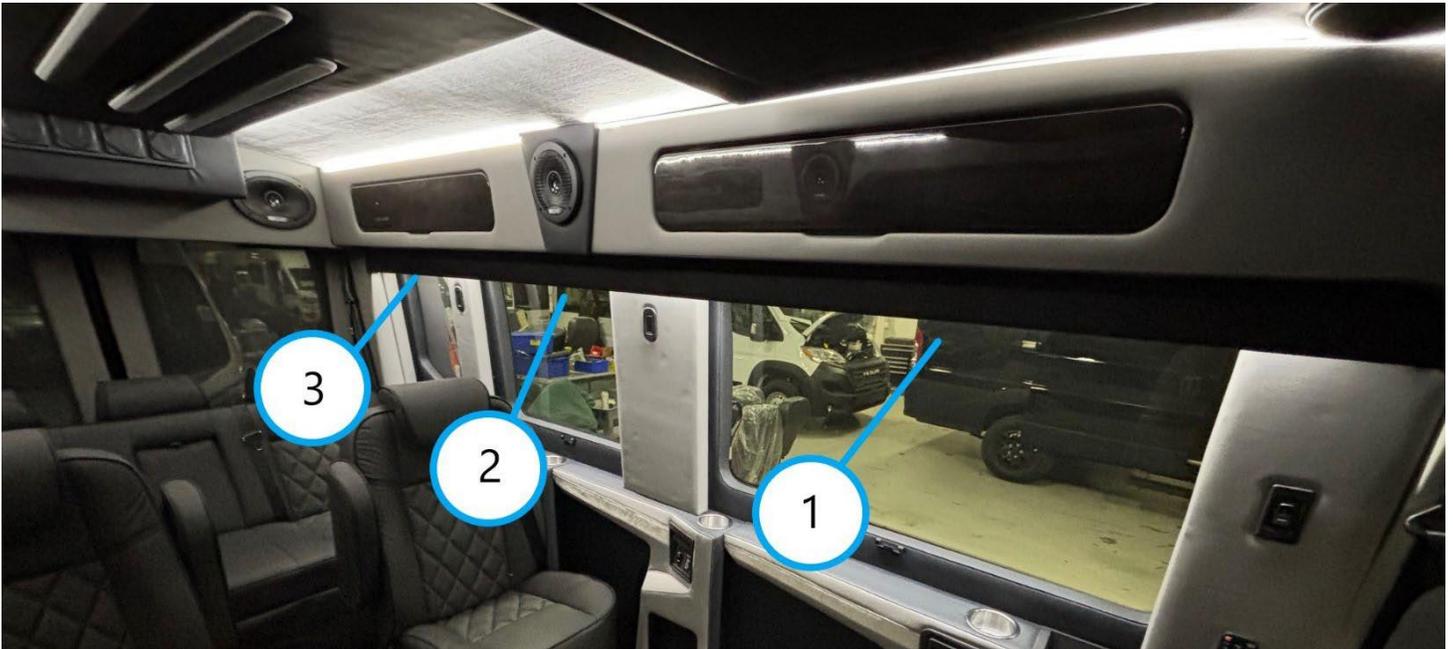
CALLOUT NUMBER	PART NUMBER	DESCRIPTION	LABOR TIME
1 (POWERSHADES)	500106_D	3 HOLE, 2 ROCKER, GALAXY PANEL	
1 (MANUAL SHADES)	500107_D	2 HOLE, 1 ROCKER, GALAXY PANEL	
2	WA09012	POWERSHADE SWITCH	
3	795405067	USB W/ TYPE C CHARING PORT	
4	WA09016	PERSONAL LIGHT SWITCH	
5	SM511WD-RGB	RGB CUP HOLDER	
6 (CHARGING PUCK)	0571	WIRLESS CHARGING PUCK	
6 (POCKET)	500041_C	CHARGING PUCK POCKET	
7		REMOTE FOR JENSON 32" TV	
8		MB QUART REMOTE	
9		RGB LIGHT REMOTE	
10 (3 REMOTE)	500119_B	REMOTE HOLDER (3 REMOTES)	
10 (2 REMOTE)	500119_A	REMOTE HOLDER (2 REMOTES)	
10 (1 REMOTE)	500119-2	REMOTE HOLDER (1 REMOTE)	
11	RVDVD3.0	MB QUART SOURCE	
12	AV90-001	12V POWER POINT OUTLET	
13	SM5541	110V OUTLET	
14	JTV3223DCS	32" JENSEN DC SMART TV	

GALAXY, INTERIOR COMPONENTS AND ELECTRONICS (CONT.)



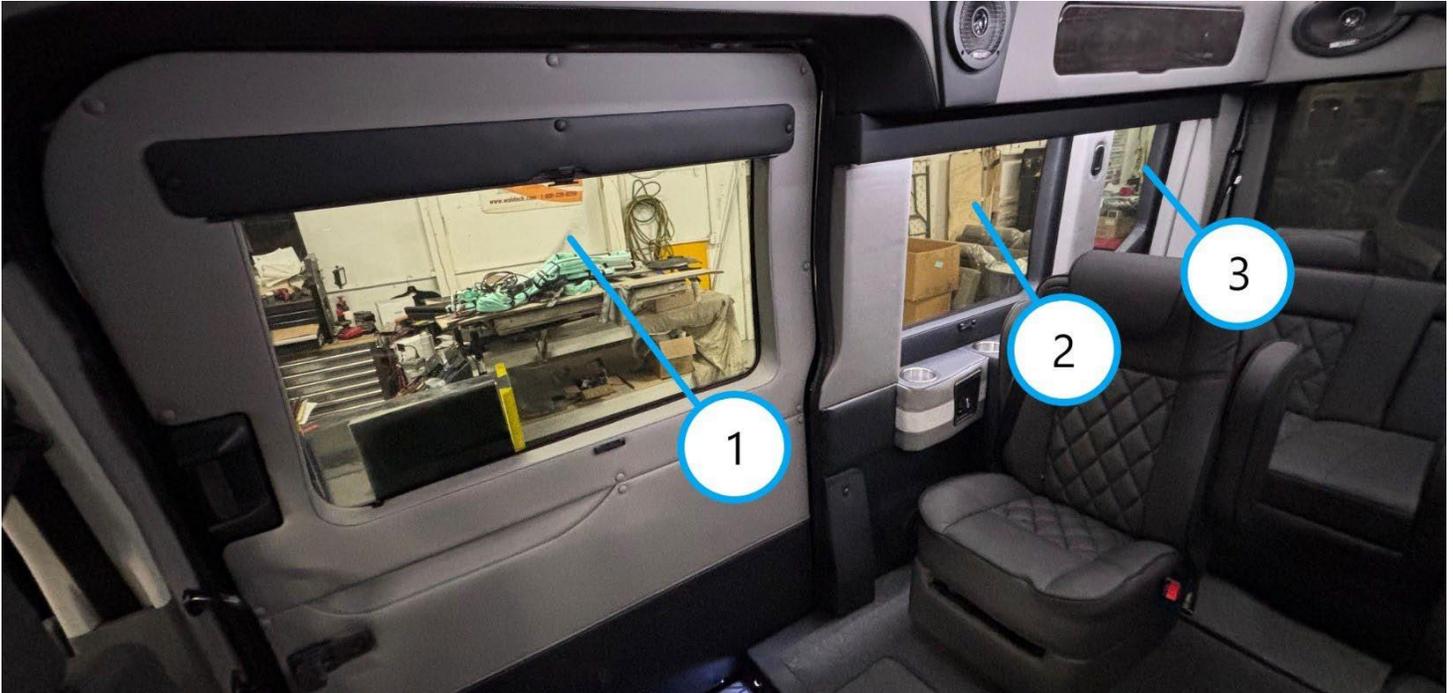
CALLOUT NUMBER	PART NUMBER	DESCRIPTION	LABOR TIME
1	6290321660B (WEBASTO PART #)	REAR A/C VENT COVER	
2	SM614W	REAR HANGER WITH LIGHT	
3	DK2-169	6"X9" COAXIAL SPEAKER	
4	DK2-116	6"X5" COAXIAL SPEAKER	
5	SM-HK-1	HEADPHONE HANGERS	
6 (TV)	JTV3223DCS	32" JENSEN DC SMART TV	
6 (TV LIFT)	1001	TV LIFT ASSEMBLY	
6 (TV LIFT) CONT.	605804	TV LIFT MOTOR	
6 (TV LIFT) CONT.	605805	TV LIFT DRIVE SHAFT	
6 (TV LIFT) CONT.	6058012	TV LIFT GEAR / "POWER PUCK"	
7	SM532	PERSONAL LIGHT	
8 (SWITCH)	WA09009	TV LIFT SWITCH	
8 (BEZEL)	WAL.500072-21	TV LIFT SWITCH BEZEL	
8 (PLATE)	WAL.500072-20	TV LIFT SWITCH MOUNTING PLATE	
9	TTR1834-A4C802P-01-SRM	GLOSSY WHITE TABLE WITH CUP HOLDERS	
10	9600029487	DOMETIC ELECTRIC COOLER	

FORD TRANSIT, WINDOW SHADES, DRIVER SIDE



CALLOUT NUMBER	CHASSIS AND SHADE TYPE	PART NUMBER	DESCRIPTION	LABOR TIME
1	TRANSIT STANDARD 148" (MANUAL SHADES)	525CE-4550-2700-S260-20	MANUAL SHADES (45.5x27)	
2	TRANSIT STANDARD 148" (MANUAL SHADES)	525CE-3275-2700-S260-20	MANUAL SHADES (32.75x27)	
3	TRANSIT STANDARD 148" (MANUAL SHADES)	525CE-2250-2700-S260-20	MANUAL SHADES (22.5x27)	
1	TRANSIT STANDARD 148" (POWER SHADES)	555CE-4550-2700-S260-20	POWER SHADES (45.5x27)	
2	TRANSIT STANDARD 148" (POWER SHADES)	555CE-3275-2700-S260-20	POWER SHADES (32.75x27)	
3	TRANSIT STANDARD 148" (POWER SHADES)	555CE-2250-2700-S260-20	POWER SHADES (22.5x27)	
1	TRANSIT STANDARD 148" EL (MANUAL SHADES)	525CE-4550-2700-S260-20	MANUAL SHADES (45.5x27)	
2	TRANSIT STANDARD 148" EL (MANUAL SHADES)	525CE-3275-2700-S260-20	MANUAL SHADES (32.75x27)	
3	TRANSIT STANDARD 148" EL (MANUAL SHADES)	525CE-2250-2700-S260-20	MANUAL SHADES (22.5x27)	
1	TRANSIT STANDARD 148" EL (POWER SHADES)	555CE-4550-2700-S260-20	POWER SHADES (45.5x27)	
2	TRANSIT STANDARD 148" EL (POWER SHADES)	555CE-3275-2700-S260-20	POWER SHADES (32.75x27)	
3	TRANSIT STANDARD 148" EL (POWER SHADES)	555CE-2250-2700-S260-20	POWER SHADES (22.5x27)	

FORD TRANSIT, WINDOW SHADES, PASSENGER SIDE

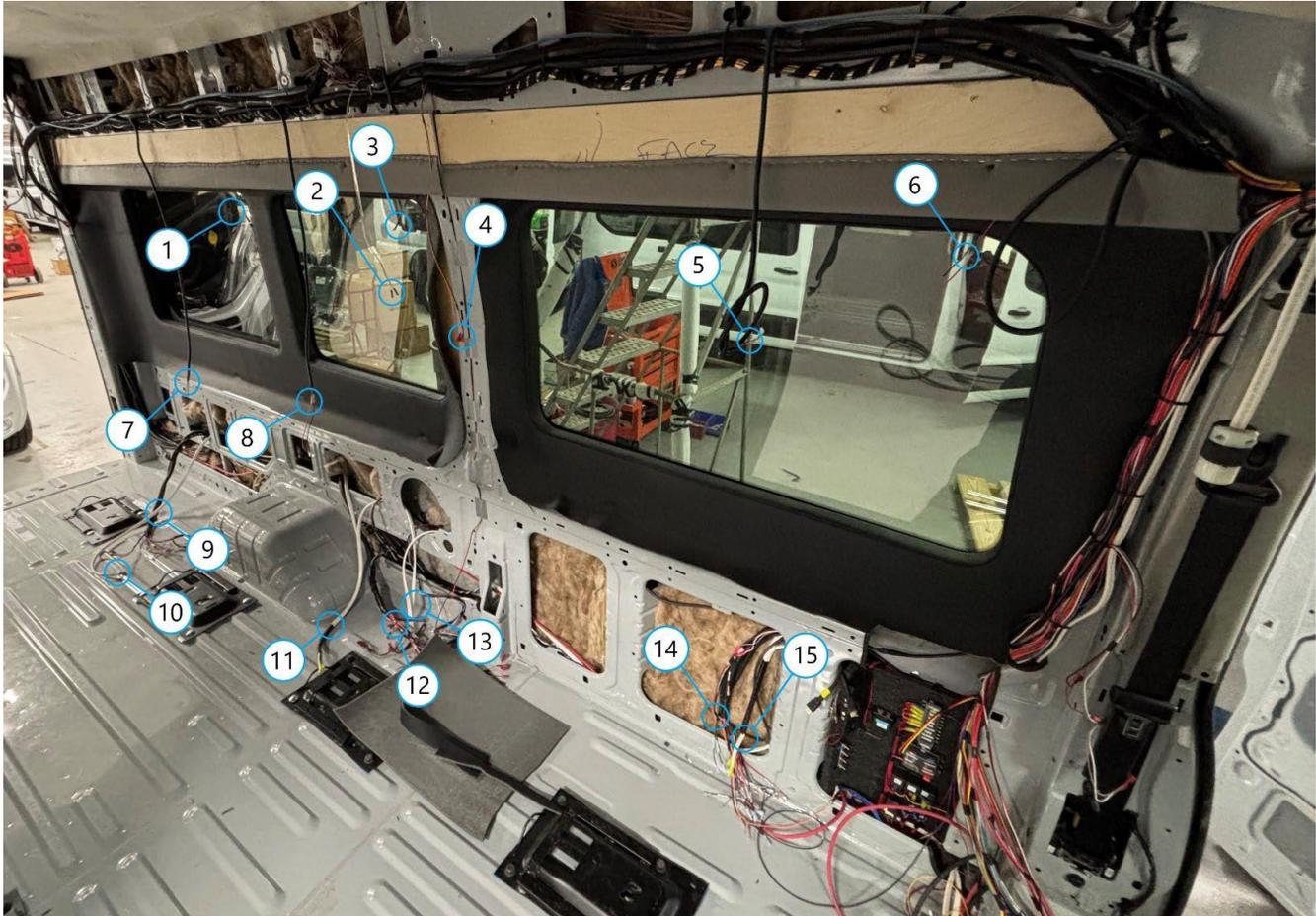


CALLOUT NUMBER	CHASSIS AND SHADE TYPE	PART NUMBER	DESCRIPTION	LABOR TIME
1	SLIDING DOOR (USED ON ALL CHASSIS TYPES)	525CE-4200-2700-S260-20	MANUAL SHADE (42x27)	
2	TRANSIT STANDARD 148" (MANUAL SHADES)	525CE-3275-2700-S260-20	MANUAL SHADES (32.75x27)	
3	TRANSIT STANDARD 148" (MANUAL SHADES)	525CE-2250-2700-S260-20	MANUAL SHADES (22.5x27)	
2	TRANSIT STANDARD 148" (POWER SHADES)	555CE-3275-2700-S260-20	POWER SHADES (32.75x27)	
3	TRANSIT STANDARD 148" (POWER SHADES)	555CE-2250-2700-S260-20	POWER SHADES (22.5x27)	
2	TRANSIT STANDARD 148" EL (MANUAL SHADES)	525CE-3275-2700-S260-20	MANUAL SHADES (45.5x27)	
3	TRANSIT STANDARD 148" EL (MANUAL SHADES)	525CE-3275-2700-S260-20	MANUAL SHADES (32.75x27)	
2	TRANSIT STANDARD 148" EL (POWER SHADES)	555CE-4550-2700-S260-20	POWER SHADES (45.5x27)	
3	TRANSIT STANDARD 148" EL (POWER SHADES)	555CE-3275-2700-S260-20	POWER SHADES (32.75x27)	

OTHER SHADE COMPONENTS

AMS-HA-000715-BK	MANUAL SHADE HANDLE
AMS-HA-000716-BK	MANUAL SHADE CLIP-IN
525CE-2512-3000-S260-20	TRANSIT, DRIVER SIDE REAR DOOR SHADE
525CE-2200-3000-S260-20	TRANSIT, PASSENGER SIDE REAR DOOR SHADE

DRIVER SIDE WIRING LOCATIONS



1 DRIVER SIDE REAR POWERSHADE POWER		
WIRE COLORS	FUNCTION	ACCESS POINT
PINK	POWERSHADE UP	AT POWERSHADE MOTOR
BLUE	POWERSHADE DOWN	AT POWERSHADE MOTOR

2 DRIVER SIDE UPPER MIDDLE SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT
COPPER	SPEAKER POWER	AT BACK OF SPEAKER
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER

3 DRIVER SIDE MIDDLE POWERSHADE POWER		
WIRE COLORS	FUNCTION	ACCESS POINT
PINK	POWERSHADE UP	AT POWERSHADE MOTOR
BLUE	POWERSHADE DOWN	AT POWERSHADE MOTOR

4 DRIVER SIDE 2ND ROW PERSONAL LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT
ORANGE	POWER	AT BACK OF PERSONAL LIGHT
BLACK	GROUND	AT BACK OF PERSONAL LIGHT

DRIVER SIDE WIRING LOCATIONS (CONT.)

5	DRIVER SIDE 1ST ROW PERSONAL LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	POWER	AT BACK OF PERSONAL LIGHT	
BLACK	GROUND	AT BACK OF PERSONAL LIGHT	

6	DRIVER SIDE FRONT ROW POWERSHADE POWER		
WIRE COLORS	FUNCTION	ACCESS POINT	
PINK	POWERSHADE UP	AT POWERSHADE MOTOR	
BLUE	POWERSHADE DOWN	AT POWERSHADE MOTOR	

7	DRIVER SIDE 4TH ROW PERSONAL LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	POWER	AT BACK OF PERSONAL LIGHT	
BLACK	GROUND	AT BACK OF PERSONAL LIGHT	

8	DRIVER SIDE 3RD ROW PERSONAL LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	POWER	AT BACK OF PERSONAL LIGHT	
BLACK	GROUND	AT BACK OF PERSONAL LIGHT	

9	DRIVER SIDE REAR ROW SWITCH PANEL CONNECTION		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	PERSONAL LIGHT SWITCH POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH	
BLUE	PERSONAL LIGHT POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH	
BLACK	PERSONAL LIGHT GROUND	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH	
RED	USB POWER	AT BACK OF SWITCH PANEL, INTO USB CHARGER	
ORANGE	AUX POWER	AT BACK OF SWITCH PANEL	
BLACK	USB GROUND	AT BACK OF SWITCH PANEL, INTO USB CHARGER	
BLACK	AUX GROUND	AT BACK OF SWITCH PANEL	
PINK	POWERSHADE UP	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
BLUE	POWERSHADE DOWN	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
RED	POWERSHADE POWER	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
BLACK	POWERSHADE GROUND	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
RED	RGB SIGNAL (RED)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	
GREEN	RGB SIGNAL (GREEN)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	
BLUE	RGB SIGNAL (BLUE)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	
BLACK	RGB GROUND	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	

10	DRIVER SIDE 4TH ROW 110V OUTLET		
WIRE COLORS	FUNCTION	ACCESS POINT	
BLACK	POWER	AT BACK OF OUTLET	
WHITE	NEUTRAL	AT BACK OF OUTLET	
GREEN	NATURAL GROUND	AT BACK OF OUTLET	

11	DRIVER SIDE 3RD ROW 110V OUTLET		
WIRE COLORS	FUNCTION	ACCESS POINT	
BLACK	POWER	AT BACK OF OUTLET	
WHITE	NEUTRAL	AT BACK OF OUTLET	
GREEN	NATURAL GROUND	AT BACK OF OUTLET	

12 DRIVER SIDE MIDDLE ROW SWITCH PANEL CONNECTION		
WIRE COLORS	FUNCTION	ACCESS POINT
ORANGE	PERSONAL LIGHT SWITCH POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLUE	PERSONAL LIGHT POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLACK	PERSONAL LIGHT GROUND	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
RED	USB POWER	AT BACK OF SWITCH PANEL, INTO USB CHARGER
ORANGE	AUX POWER	AT BACK OF SWITCH PANEL
BLACK	USB GROUND	AT BACK OF SWITCH PANEL, INTO USB CHARGER
BLACK	AUX GROUND	AT BACK OF SWITCH PANEL
PINK	POWERSHADE UP	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
BLUE	POWERSHADE DOWN	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
RED	POWERSHADE POWER	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
BLACK	POWERSHADE GROUND	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
RED	RGB SIGNAL (RED)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
GREEN	RGB SIGNAL (GREEN)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLUE	RGB SIGNAL (BLUE)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLACK	RGB GROUND	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER

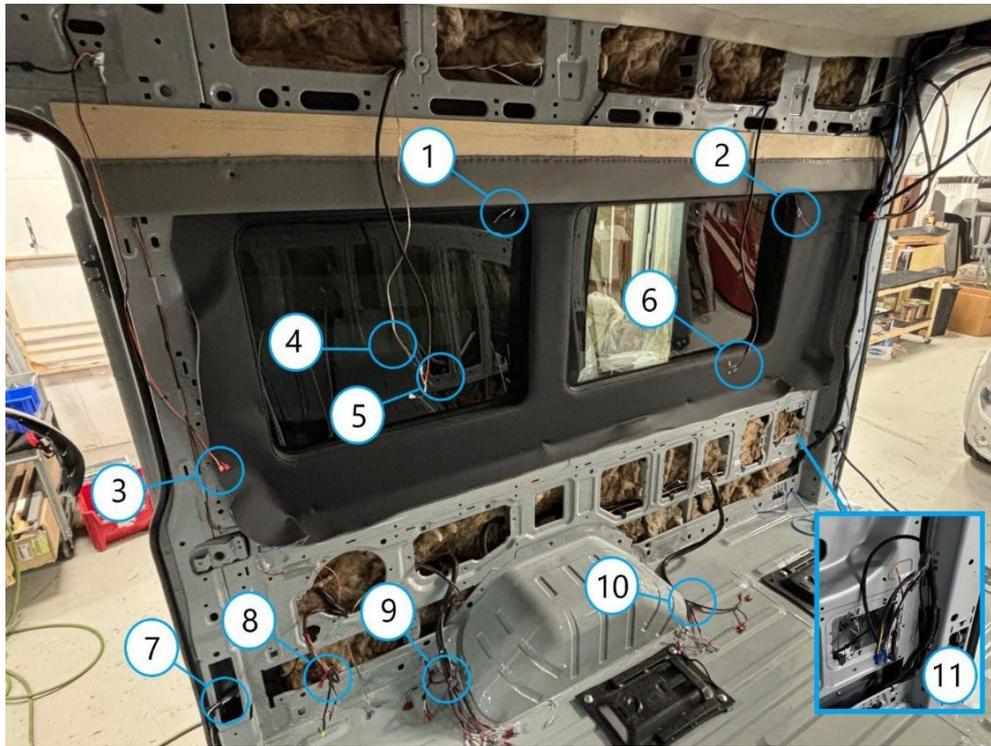
13 DRIVER SIDE 2ND ROW 110V OUTLET		
WIRE COLORS	FUNCTION	ACCESS POINT
BLACK	POWER	AT BACK OF OUTLET
WHITE	NEUTRAL	AT BACK OF OUTLET
GREEN	NATURAL GROUND	AT BACK OF OUTLET

14 DRIVER SIDE FRONT ROW SWITCH PANEL CONNECTION		
WIRE COLORS	FUNCTION	ACCESS POINT
ORANGE	PERSONAL LIGHT SWITCH POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLUE	PERSONAL LIGHT POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLACK	PERSONAL LIGHT GROUND	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
RED	USB POWER	AT BACK OF SWITCH PANEL, INTO USB CHARGER
ORANGE	AUX POWER	AT BACK OF SWITCH PANEL
BLACK	USB GROUND	AT BACK OF SWITCH PANEL, INTO USB CHARGER
BLACK	AUX GROUND	AT BACK OF SWITCH PANEL
PINK	POWERSHADE UP	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
BLUE	POWERSHADE DOWN	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
RED	POWERSHADE POWER	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
BLACK	POWERSHADE GROUND	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
RED	RGB SIGNAL (RED)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
GREEN	RGB SIGNAL (GREEN)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLUE	RGB SIGNAL (BLUE)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLACK	RGB GROUND	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER

15 DRIVER SIDE 1ST ROW 110V OUTLET		
WIRE COLORS	FUNCTION	ACCESS POINT
BLACK	POWER	AT BACK OF OUTLET
WHITE	NEUTRAL	AT BACK OF OUTLET
GREEN	NATURAL GROUND	AT BACK OF OUTLET

16 TV LIFT SWITCH		
WIRE COLORS	FUNCTION	ACCESS POINT
WHITE	TV LIFT UP	BACK OF TV LIFT SWITCH
GREY	TV LIFT DOWN	BACK OF TV LIFT SWITCH
RED	TV LIFT POWER	BACK OF TV LIFT SWITCH
BLACK	GROUND	BACK OF TV LIFT SWITCH

PASSENGER SIDE WIRING LOCATIONS



1	PASSENGER SIDE MIDDLE POWERSHADE POWER		
WIRE COLORS	FUNCTION	ACCESS POINT	
PINK	POWERSHADE UP	AT POWERSHADE MOTOR	
BLUE	POWERSHADE DOWN	AT POWERSHADE MOTOR	

2	PASSENGER SIDE REAR POWERSHADE POWER		
WIRE COLORS	FUNCTION	ACCESS POINT	
PINK	POWERSHADE UP	AT POWERSHADE MOTOR	
BLUE	POWERSHADE DOWN	AT POWERSHADE MOTOR	

3	DRIVER SIDE 2ND ROW PERSONAL LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	POWER	AT BACK OF PERSONAL LIGHT	
BLACK	GROUND	AT BACK OF PERSONAL LIGHT	

4	PASSENGER SIDE UPPER MIDDLE SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT	
COPPER	SPEAKER POWER	AT BACK OF SPEAKER	
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER	

5	PASSENGER SIDE 3RD ROW PERSONAL LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	POWER	AT BACK OF PERSONAL LIGHT	
BLACK	GROUND	AT BACK OF PERSONAL LIGHT	

PASSENGER SIDE WIRING LOCATIONS (CONT.)

6	PASSENGER SIDE 4TH ROW PERSONAL LIGHT	
WIRE COLORS	FUNCTION	ACCESS POINT
ORANGE	POWER	AT BACK OF PERSONAL LIGHT
BLACK	GROUND	AT BACK OF PERSONAL LIGHT

7	SLIDING DOOR, STEP WELL LIGHT	
WIRE COLORS	FUNCTION	ACCESS POINT
WHITE	POWER	AT BACK OF STEP WELL LIGHT
BLACK	GROUND	AT BACK OF STEP WELL LIGHT

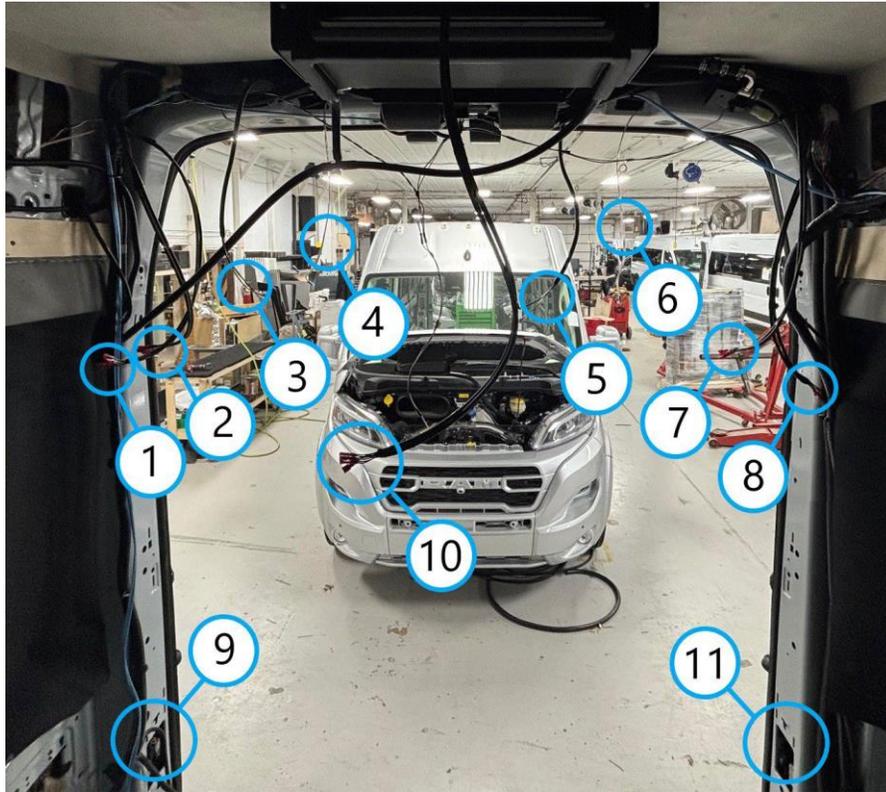
8	PASSENGER SIDE EXTRA ROW SWITCH PANEL CONNECTION	
WIRE COLORS	FUNCTION	ACCESS POINT
ORANGE	PERSONAL LIGHT SWITCH POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLUE	PERSONAL LIGHT POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLACK	PERSONAL LIGHT GROUND	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
RED	USB POWER	AT BACK OF SWITCH PANEL, INTO USB CHARGER
ORANGE	AUX POWER	AT BACK OF SWITCH PANEL
BLACK	USB GROUND	AT BACK OF SWITCH PANEL, INTO USB CHARGER
BLACK	AUX GROUND	AT BACK OF SWITCH PANEL
RED	RGB SIGNAL (RED)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
GREEN	RGB SIGNAL (GREEN)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLUE	RGB SIGNAL (BLUE)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLACK	RGB GROUND	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER

9	PASSENGER SIDE MIDDLE ROW SWITCH PANEL CONNECTION	
WIRE COLORS	FUNCTION	ACCESS POINT
ORANGE	PERSONAL LIGHT SWITCH POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLUE	PERSONAL LIGHT POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
BLACK	PERSONAL LIGHT GROUND	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH
RED	USB POWER	AT BACK OF SWITCH PANEL, INTO USB CHARGER
ORANGE	AUX POWER	AT BACK OF SWITCH PANEL
BLACK	USB GROUND	AT BACK OF SWITCH PANEL, INTO USB CHARGER
BLACK	AUX GROUND	AT BACK OF SWITCH PANEL
PINK	POWERSHADE UP	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
BLUE	POWERSHADE DOWN	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
RED	POWERSHADE POWER	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
BLACK	POWERSHADE GROUND	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH
RED	RGB SIGNAL (RED)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
GREEN	RGB SIGNAL (GREEN)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLUE	RGB SIGNAL (BLUE)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER
BLACK	RGB GROUND	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER

PASSENGER SIDE WIRING LOCATIONS (CONT.)

10	PASSENGER SIDE REAR ROW SWITCH PANEL CONNECTION		
WIRE COLORS	FUNCTION	ACCESS POINT	
ORANGE	PERSONAL LIGHT SWITCH POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH	
BLUE	PERSONAL LIGHT POWER	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH	
BLACK	PERSONAL LIGHT GROUND	AT BACK OF SWITCH PANEL, INTO LIGHT SWITCH	
RED	USB POWER	AT BACK OF SWITCH PANEL, INTO USB CHARGER	
ORANGE	AUX POWER	AT BACK OF SWITCH PANEL	
BLACK	USB GROUND	AT BACK OF SWITCH PANEL, INTO USB CHARGER	
BLACK	AUX GROUND	AT BACK OF SWITCH PANEL	
PINK	POWERSHADE UP	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
BLUE	POWERSHADE DOWN	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
RED	POWERSHADE POWER	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
BLACK	POWERSHADE GROUND	AT BACK OF SWITCH PANEL, INTO POWERSHADE SWITCH	
RED	RGB SIGNAL (RED)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	
GREEN	RGB SIGNAL (GREEN)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	
BLUE	RGB SIGNAL (BLUE)	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	
BLACK	RGB GROUND	INTO BACK LIGHT OF SWITCH PANEL AND RGB CUPHOLDER	

11	PASSENGER SIDE REAR ROW SWITCH PANEL CONNECTION		
WIRE COLORS	FUNCTION	ACCESS POINT	
RED (12AWG)	POWER SOFA POWER	BACK OF POWER SOFA PANEL	
BLACK (12AWG)	POWER SOFA GROUND	BACK OF POWER SOFA PANEL	
BLUE	POWER SOFA UP	BACK OF POWER SOFA PANEL	
WHITE	POWER SOFA DOWN	BACK OF POWER SOFA PANEL	
GREY	POWER SOFA SLIDE FORWARD	BACK OF POWER SOFA PANEL	
YELLOW	POWER SOFA SLIDE BACK	BACK OF POWER SOFA PANEL	

REAR WIRING LOCATIONS


1	PASSENGER SIDE VALANCE RGB LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
RED	RGBW SIGNAL (RED)	COONNECTS UNDER REAR SHROUD	
GREEN	RGBW SIGNAL (GREEN)	COONNECTS UNDER REAR SHROUD	
BLUE	RGBW SIGNAL (BLUE)	COONNECTS UNDER REAR SHROUD	
WHITE	RGBW SIGNAL (WHITE)	COONNECTS UNDER REAR SHROUD	
BLACK	GROUND	COONNECTS UNDER REAR SHROUD	

2	PASSENGER SIDE UPPER STORAGE RGB LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
RED	RGBW SIGNAL (RED)	COONNECTS UNDER REAR SHROUD	
GREEN	RGBW SIGNAL (GREEN)	COONNECTS UNDER REAR SHROUD	
BLUE	RGBW SIGNAL (BLUE)	COONNECTS UNDER REAR SHROUD	
WHITE	RGBW SIGNAL (WHITE)	COONNECTS UNDER REAR SHROUD	
BLACK	GROUND	COONNECTS UNDER REAR SHROUD	

3	PASSENGER SIDE REAR HANGING LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT	
WHITE	POWER	BACK OF HANGING LIGHT	
BLACK	GROUND	BACK OF HANGING LIGHT	

REAR WIRING LOCATIONS (CONT.)

4 PASSENGER SIDE UPPER REAR SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT
COPPER	SPEAKER POWER	AT BACK OF SPEAKER
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER

5 DRIVER SIDE REAR HANGING LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT
WHITE	POWER	BACK OF HANGING LIGHT
BLACK	GROUND	BACK OF HANGING LIGHT

6 DRIVER SIDE UPPER REAR SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT
COPPER	SPEAKER POWER	AT BACK OF SPEAKER
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER

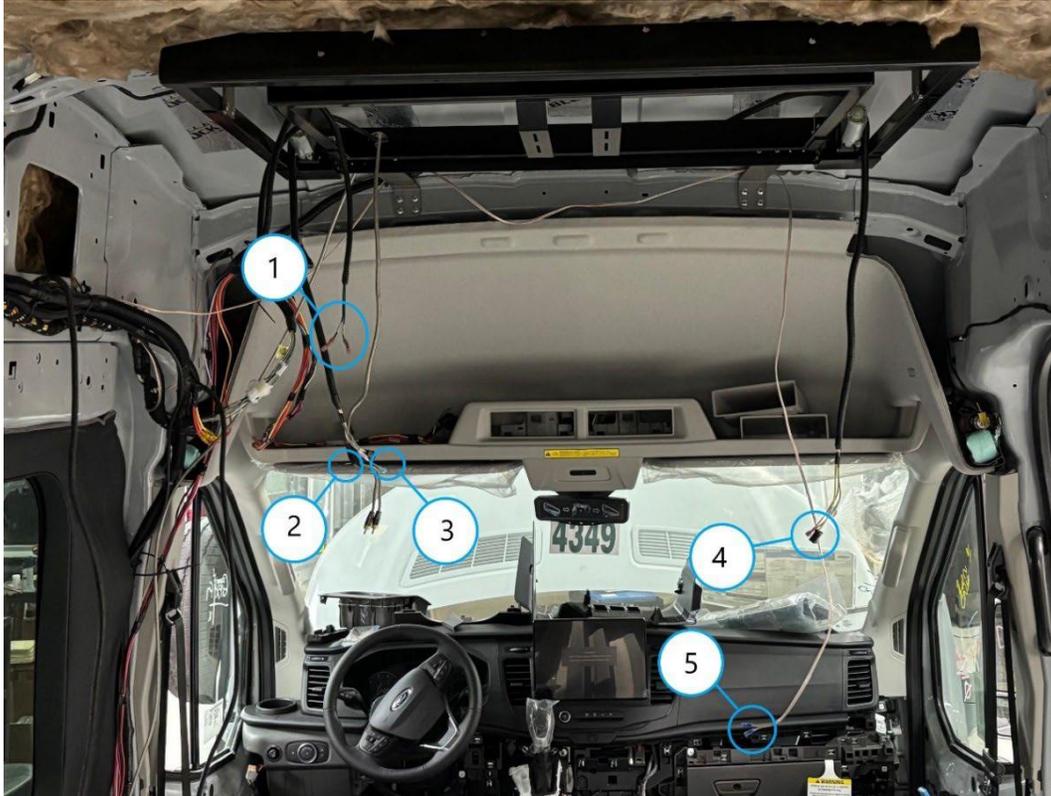
7 DRIVER SIDE UPPER STORAGE RGB LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT
RED	RGBW SIGNAL (RED)	COONNECTS UNDER REAR SHROUD
GREEN	RGBW SIGNAL (GREEN)	COONNECTS UNDER REAR SHROUD
BLUE	RGBW SIGNAL (BLUE)	COONNECTS UNDER REAR SHROUD
WHITE	RGBW SIGNAL (WHITE)	COONNECTS UNDER REAR SHROUD
BLACK	GROUND	COONNECTS UNDER REAR SHROUD

8 DRIVER SIDE VALANCE RGB LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT
RED	RGBW SIGNAL (RED)	COONNECTS UNDER REAR SHROUD
GREEN	RGBW SIGNAL (GREEN)	COONNECTS UNDER REAR SHROUD
BLUE	RGBW SIGNAL (BLUE)	COONNECTS UNDER REAR SHROUD
WHITE	RGBW SIGNAL (WHITE)	COONNECTS UNDER REAR SHROUD
BLACK	GROUND	COONNECTS UNDER REAR SHROUD

9 PASSENGER SIDE REAR DOOR SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT
COPPER	SPEAKER POWER	AT BACK OF SPEAKER, SPEAKER WIRE RAN THROUGH LOOM NEAR HINGE
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER, SPEAKER WIRE RAN THROUGH LOOM NEAR HINGE

10 CENTER CAP RGB LIGHT		
WIRE COLORS	FUNCTION	ACCESS POINT
RED	RGBW SIGNAL (RED)	COONNECTS AT BACK OF CENTER CAP
GREEN	RGBW SIGNAL (GREEN)	COONNECTS AT BACK OF CENTER CAP
BLUE	RGBW SIGNAL (BLUE)	COONNECTS AT BACK OF CENTER CAP
WHITE	RGBW SIGNAL (WHITE)	COONNECTS AT BACK OF CENTER CAP
BLACK	GROUND	COONNECTS AT BACK OF CENTER CAP

FRONT WIRING LOCATIONS



1	TV POWER		
WIRE COLORS	FUNCTION	ACCESS POINT	
GREEN	POWER	BACK OF TV, TV SURROUND MUST BE REMOVED TO ACCESS	
BLACK	GROUND	BACK OF TV, TV SURROUND MUST BE REMOVED TO ACCESS	

2	DRIVER SIDE TV LIFT MOTOR		
WIRE COLORS	FUNCTION	ACCESS POINT	
YELLOW	TV UP	BACK OF DRIVER SIDE LIFT MOTOR, TV SURROUND MUST BE REMOVED TO ACCESS	
BLACK	TV DOWN	BACK OF DRIVER SIDE LIFT MOTOR, TV SURROUND MUST BE REMOVED TO ACCESS	

3	DRIVER SIDE FRONT SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT	
COPPER	SPEAKER POWER	AT BACK OF SPEAKER	
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER	

4	PASSENGER SIDE TV LIFT MOTOR		
WIRE COLORS	FUNCTION	ACCESS POINT	
YELLOW	TV UP	BACK OF PASSENGER SIDE LIFT MOTOR, TV SURROUND MUST BE REMOVED TO ACCESS	
BLACK	TV DOWN	BACK OF PASSENGER SIDE LIFT MOTOR, TV SURROUND MUST BE REMOVED TO ACCESS	

5 PASSENGER SIDE FRONT SPEAKER		
WIRE COLORS	FUNCTION	ACCESS POINT
COPPER	SPEAKER POWER	AT BACK OF SPEAKER
SILVER	SPEAKER GROUND/RETURN	AT BACK OF SPEAKER

Note: On Ford Transits, the passenger side front speaker wire is ran from the driver side (shown in the image above). On RAM Promasters, the passenger side front speaker wire is ran from the passenger side C Piller, above the sliding door, and through the frame where it will exit in above the passenger seat.

WHEELS AND TIRES – TRANSIT - GALAXY


WHEELS, TRANSIT		
CALLOUT NUMBER	PART NUMBER	DESCRIPTION
1	16068006180GB	16X6 ALL BLACK GLOSSY
1	17068006180GB	17X6 ALL BLACK GLOSSY
2	16068006180MS	16X6 MACHINE SILVER
2	1706800618MS	17X6 MACHINE SILVER
N /A	003-6668FSB	(DUALY FRONT WHEEL) 16X6 SATIN ALL BLACK
N/A	003-6668RSB	(DUALY REAR WHEEL) 16X6 SATIN ALL BLACK

TRANSIT GALAXY VANS – SEATING OPTIONS – MAYBACH/PREMIER

FRONT SEAT COVERS - TRANSIT	
DESCRIPTION	PART NUMBER
FRONT DRIVER SIDE SEAT COVER	RSTD-100072
FRONT PASSENGER SIDE SEAT COVER	RSTD-100073
NOTE: The front seat covers use the same color schemes as the rear and couch seats (listed below). However, when it comes to the front seat covers, there are not unique part numbers for each color variation. Meaning when a replacement seat cover is ordered, the part number(s) above are used and the color is specified.	

REAR SEATING		
COLOR	DESCRIPTION	PART NUMBER
BLACK (AUSTIM OPTIM) W/ PEWTER (ABERDEEM OPTIM) 	DRIVER SIDE BUCKET SEAT	2001
	PASSENGERER SIDE BUCKET SEAT	2011
	POWER SOFA	3001
	MANUAL SOFA	4001
QUICKSILVER (AUSTIN MEDIUM GRAPHITE) W/ MED ALABASTER (ABERDEEN) 	DRIVER SIDE BUCKET SEAT	2002
	PASSENGERER SIDE BUCKET SEAT	2012
	POWER SOFA	3002
	MANUAL SOFA	4002
PEWTER (ABERDEEN OPTIM) 	DRIVER SIDE BUCKET SEAT	2003
	PASSENGERER SIDE BUCKET SEAT	2013
	POWER SOFA	3003
	MANUAL SOFA	4003
MEDIUM NEUTRAL 	DRIVER SIDE BUCKET SEAT	2004
	PASSENGERER SIDE BUCKET SEAT	2014
	POWER SOFA	3004
	MANUAL SOFA	4004
CREAM (AUSTIN SAND) W/ CHAMOIS 	DRIVER SIDE BUCKET SEAT	2005
	PASSENGERER SIDE BUCKET SEAT	2015
	POWER SOFA	3005
	MANUAL SOFA	4005

LATTE (ADDISON LASSO) W/ CREAM (ABERDEEM OPTIM) 	DRIVER SIDE BUCKET SEAT	2006
	PASSENGERER SIDE BUCKET SEAT	2016
	POWER SOFA	3006
	MANUAL SOFA	4006

TRANSIT GALAXY VANS – SEATING OPTIONS – ALEA/CHARIOT

	COLOR AND DESCRIPTION	PART NUMBER
DRIVER SIDE BUCKET SEAT 	EBONY LEATHER W/ BLACK SUEDE DRIVER SIDE BUCKET SEAT	25027201
	LUNAR LEATHER W/ DARK SLATE SUEDE DRIVER SIDE BUCKET SEAT	25027202
	PANTHEON GREY LEATHER W/ COOL GREY SUEDE DRIVER SIDE BUCKET SEAT	25027203
	AMARETTO LEATHER W/ BEIGE SUEDE DRIVER SIDE BUCKET SEAT	25027204
PASSENGER SIDE BUCKET SEAT 	EBONY LEATHER W/ BLACK SUEDE PASSENGER SIDE BUCKET SEAT	25027211
	LUNAR LEATHER W/ DARK SLATE SUEDE PASSENGER SIDE BUCKET SEAT	25027212
	PANTHEON GREY LEATHER W/ COOL GREY SUEDE PASSENGER SIDE BUCKET SEAT	25027213
	AMARETTO LEATHER W/ BEIGE SUEDE PASSENGER SIDE BUCKET SEAT	25027214
REAR POWER SOFA 	EBONY LEATHER W/ BLACK SUEDE POWERED REAR SOFA	25027221
	LUNAR LEATHER W/ DARK SLATE SUEDE POWERED REAR SOFA	25027222
	PANTHEON GREY LEATHER W/ COOL GREY SUEDE POWERED REAR SOFA	25027223
	AMARETTO LEATHER W/ BEIGE SUEDE POWERED REAR SOFA	25027224

HVAC SYSTEM - WEBASTO PARTS

THE FOLLOWING IS A LIST OF KITS AND COMPONENTS THAT MAKE UP THE AFTER-MARKET AC AND HEATING SYSTEM IN THE GALAXY VANS.

	DESCRIPTION	PART NUMBER
	NEO 2 TIE IN CONTROLLER	5012814C
	WEBASTO VENT COVER BEZEL	6290321660B

DESCRIPTION	PART NUMBER
12V LONDON ASSEMBLY (BLOWER MOTOR AND EVAPORATOR)	5014062B
HVAC HARNESS TIE IN KIT	5013843B
HVAC FITTINGS TIE IN KIT	5013846B
10AMP MINIFUSE AND PLUG	5013154A
BLOWER HARNESS	5012876B
COOLANT PUMP HARNESS	5012936A
HARNESS NEO ADAPTER	5012936A

GALAXY VANS – WEBASTO HEAT FITTINGS ACCESS

Firstly, it should be noted that both Ford Transit & Ram ProMaster chassis are equipped with a rear heat & A/C unit, both enclosed in a very similar rear shroud. Both laid out internally, the same. Therefore, these instructions can apply to both Ram & Ford Galaxy chassis.

Facing the rear of the van, remove the driver side, rear 6"x9" speaker via the 4 phillips head screws on the face of the speaker grille. Carefully disconnect the speaker wires and set the speaker aside.



Once the speaker is removed, just inside that hole, you will see the coolant valve, bleeder valve and the hose clamps associated with them.



Inside the rear shroud are a total of 6 hose clamps. Two for the coolant valve, two for the bleeder valve & two on the rear unit itself. One for the inlet coolant hose, and one for the outlet. Inside that same speaker hole, immediately to the left, you will see the two coolant hoses and going into the rear unit.

GALAXY VANS – WEBASTO HEAT FITTINGS ACCESS (CONT.)



In the case that there is a leak at the bleeder valve, it is important to note that the valve body itself is plastic, and the fitting on top of it to physically bleed the system, is brass. So please use caution tightening that fitting, as too much force can strip the valve body.

If replacing any of these fittings, the coolant valve or the bleeder valve, it should be done so by pinching both sides of the area you're working. Put in a small catch pan or a handful of rags, to catch any coolant, and avoid damaging any wiring inside the shroud.

Additionally, the one difference between a Ram ProMaster and a Ford Transit, is that a ProMaster has a small grille/ vent on the underside of the shroud. That is easily removed via four phillips head screws, to gain access at another angle, in addition to these instructions.

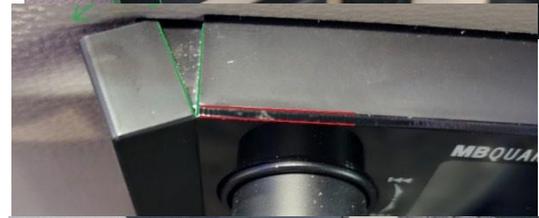
MBQ.RVDVD3.0 HEAD UNIT REPLACEMENT

First step to removing the head unit is making sure the vehicle is **OFF** & the audio and video switches are **OFF**. Then you want to locate the two plastic endcaps on either side of the stereo. Outlined in **GREEN** in the photo.

Next, you will need a small plastic pry tool or a flat blade screwdriver. And you will want to carefully pry the back edge of the plastic endcap **OUT & AWAY** from the head unit. Just as the **GREEN** arrow in the photo shows. Be careful not to pry near the glass face of the head unit outlined in **RED**, as it is fragile.

Once both endcaps are removed, (x4) #2 Philips screws will now be exposed. Circled in **GREEN** in the photo. Remove those screws to detach the head unit from the van wall.

Set the screws aside to re-install the new head unit later. Next you will want to pull the head unit directly towards yourself when positioned in front of it. Like the direction that the **GREEN** arrows in the photo show.



MBQ.RVDVD3.0 HEAD UNIT REPLACEMENT (CONT.)

Once the whole unit is out of the wall, the easiest way to ensure all connections are installed correctly, is to hold the new unit up close to the wall. Then you can un-plug one or two connections at a time from the old unit and plug them into the same locations on the new unit. The connections are as follows:

RED - Antenna

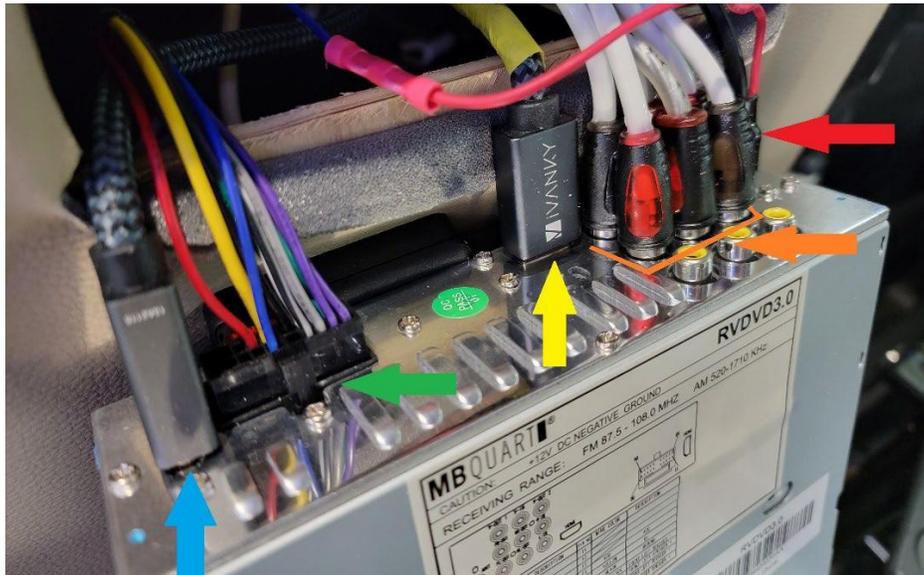
ORANGE - RCA connections from stereo, amplifier, and headphone transmitter

NOTE: If any of these RCA connections disconnect, reference the "Galaxy MBQ RCA" diagram on the last page.

YELLOW - HDMI "ARC", this HDMI cable is labeled "ARC" or has a ring of tape on it.

GREEN - The main power supply

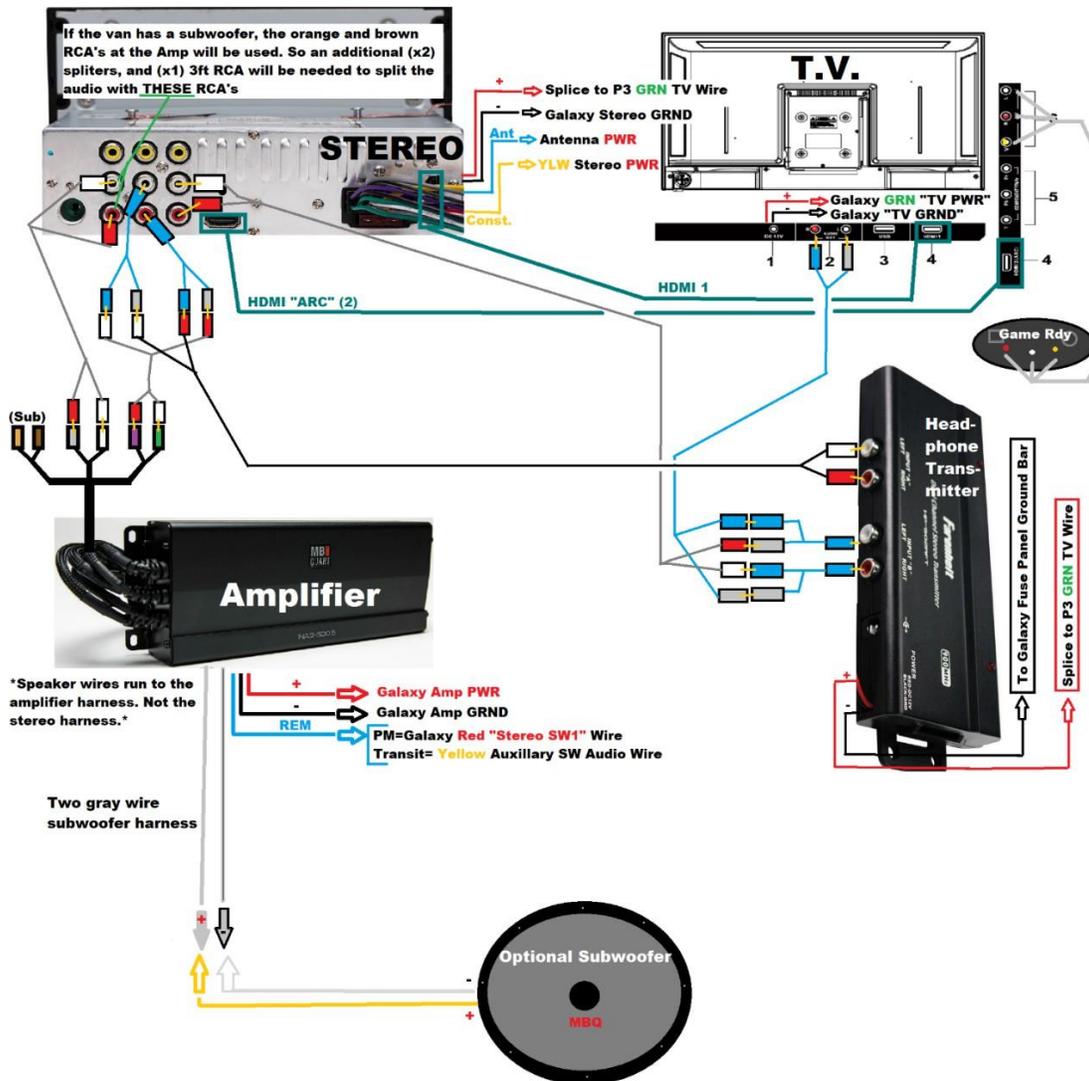
BLUE - The "pass through" HDMI cable. This cable is usually un-marked.



Re-installation is reverse order of these instructions. Once installed, you will want to test it to make sure it powers on, the audio pre-sets are set to your preferred liking & verify audio & video output via radio, Bluetooth & DVD.

Important note It's always a safe call to verify that the warranty staff at Waldoch Crafts has the serial number for the old & new head unit. That number can be found on the unit itself on a white sticker, just below the part number. Or on the box the unit came in.

If any RCAs came loose or disconnected, refer to the "Galaxy MBQ RCA" diagram below...



MAYBACH/PREMIER SEAT USER GUIDE

SEAT RECLINE



The seat recline lever is located at the “hips” of the seat. Push the lever backwards to unlock the recline. While unlocked, the seat’s recline can be moved forward or backwards. Release the lever to lock the recline into place.

SLIDE SEAT FORWARD/BACKWARD



The release to slide the seat forward or backward is located at the front of the seat. Lift up on the metal bar at the front of the seat to allow the seat to slide forward or backward. Release the metal bar to lock the seat back into place.

SEAT SWIVEL



The swivel lever will be located on the side of the seat, in the cavity shown. Pull the lever back to unlock the swivel function. While unlocked the seat can be swiveled/rotated. However, the seat will only lock back into position if it is either facing forward or backward.

QUICK RELEASE



The quick release lever is located at the very bottom of the seat. Pulling the lever 180 degrees forward will unlock the quick release, allowing the seat to be removed from the floor of the vehicle. To lock the seat back into place, the seat must be inserted back into the quick release mechanism and the lever must be pulled 180 degrees back into the locking position.

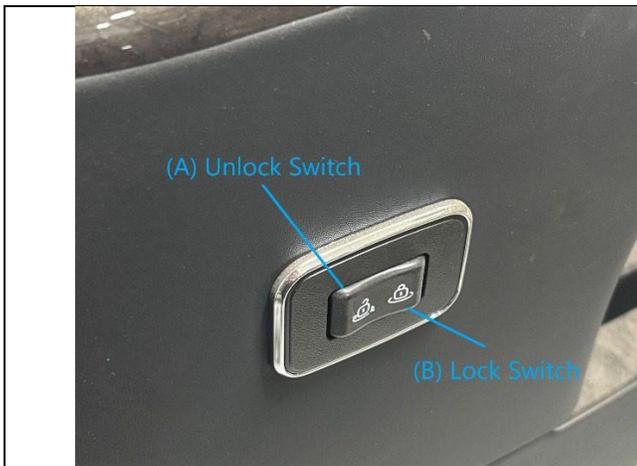
ALEA LUXURY CAPTIAN SEATS USER GUIDE

-Seat Massage Functions-



- A. **Massage Start/Stop:** Press once to start the automatic back massage function. Press once again to stop the automatic back massage function.
- B. **Inflate Button:** Hold down the button to inflate the back lumbar support cushion. Release to stop the inflation.
- C. **Deflate Button:** Hold down the deflate button to deflate the back lumbar support cushion. Release to stop the inflation.

-Seat Swivel Function-



How to Unlock

1. While the seat is locked, hold the (A) Unlock Switch for 5 seconds until the seat beeps 3 times.
2. This indicates that the seat has been unlocked and is ready to swivel.

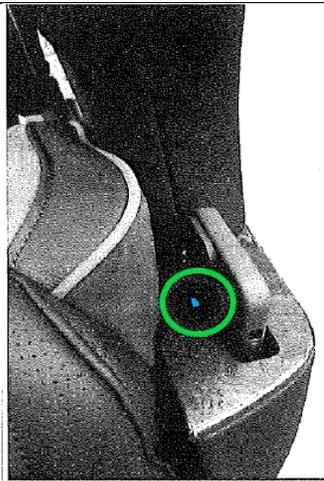
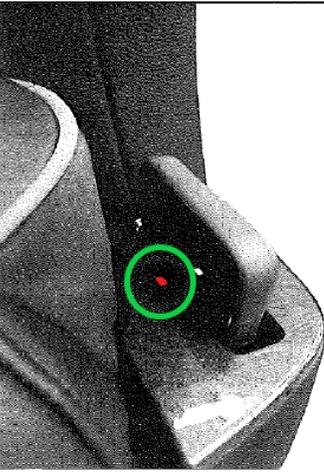


How to lock

1. While the seat is unlocked, hold the (B) Lock Switch for 5 seconds until the seat beeps once.
2. Rotate the seat back to its default forward facing position and the seat will lock in place.
3. The seat is now locked and cannot be swiveled.

ALEA LUXURY CAPTIAN SEATS USER GUIDE (CONT.)

-Wireless Charging Dock-

	<p>-Correct Usage-</p> <p>Correct Orientation of phone</p> <ul style="list-style-type: none"> - Charging port facing down, AND; - Screen side facing out from seat. <p>Light flashes BLUE to indicate wireless charging in progress</p>
	<p>-Incorrect Usage-</p> <p>Incorrect Orientation of phone</p> <ul style="list-style-type: none"> - Charging port facing up, OR; - Screen side facing in at seat <p>Light flashes RED to indicate an error, and wireless charging not in progress.</p>

-Seat Memory Functions-



Setting up a seat memory [Desired Position: Leanback, Footrest, and Seat Sliding]:

- For Seat Memory 1 or 2 – Once the seat is adjusted to the desired position, press the **(A) SET Function** 2 times (beeping will sound), then hold either **(B) Memory 1** or **(C) Memory 2** until 2 beeps sound to indicate successful setup.
- For (D) Default Position- Once the seat is adjusted to the desired position, press the **(A) SET Function** 7 times. A beep will sound to indicate successful setup.

How to go to saved positions (Memory 1, Memory 2, Default Position)

- Press the **(B) Memory 1**, or **(C) Memory 2**, or **(D) Default Position**, button 2 times to go to the respective saved positions.

700 WATT & 1000-WATT INVERTER TROUBLE SHOOTING

Outlets not working? Here's a couple steps to narrow down the cause...

1. Does the inverter have power?
 - a. The quickest way to tell if the inverter is even turning on, is to turn the key on. There are three indicator lights on the top of the inverter. If the inverter has good power, you will see 3 green lights. If it has power but something else has triggered a fault for the inverter, you will see a combination of green, orange or red lights. In that case you will want to refer to the user guide for the light indicator meanings.
2. In the case that all lights are green, but you've lost power at the outlets, you may have tripped the GFI on the inverter. Like some household outlets, there is a small button on top of the inverter on the outlet face that you will have to press to correct it.
3. In the case that they are all green, and the GFI is NOT TRIPPED, you may need to remove the 110 outlet and verify that the wires are still attached to the outlet. **DO THIS WITH THE KEY OFF.** For the flip open 110 outlets, the back of the outlet is labeled with two letters, "G" for Green and "W" for White. Those are the colors that are associated with those terminals.
4. You will also want to make sure that the power switch on top of the inverter is in the "Remote" position. If you find yourself feeling that switch but not able to physically see it, you'll want to rock that switch towards the OUTSIDE of the van, away from you.
5. In the case that the inverter has power, but has a combination of green, orange and red lights, there could be a handful of probable causes. The document below can be found on the "Go Power" website, under the GP-ISW700 & GP-ISW1000 "Documents" section...

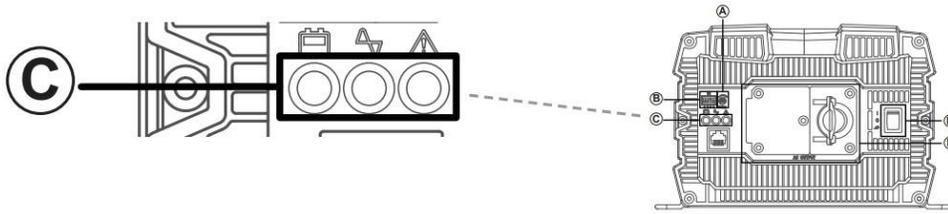
If you are a dealer or shop working on a Waldoch van equipped with one of these inverters, the inverters can be accessed via the fuse panel access door, in the rear driver's side wall, just behind the driver seat. The inverter can always be found to the LEFT of the fuse panel. Electrical diagrams for Ford Transit and Ram Promaster can be found on the next page, along with some reference p

700 WATT & 1000-WATT INVERTER TROUBLE SHOOTING (CONT.)



OPERATION

4.4 LED INDICATORS



4.4.1 INPUT VOLTAGE LEVEL



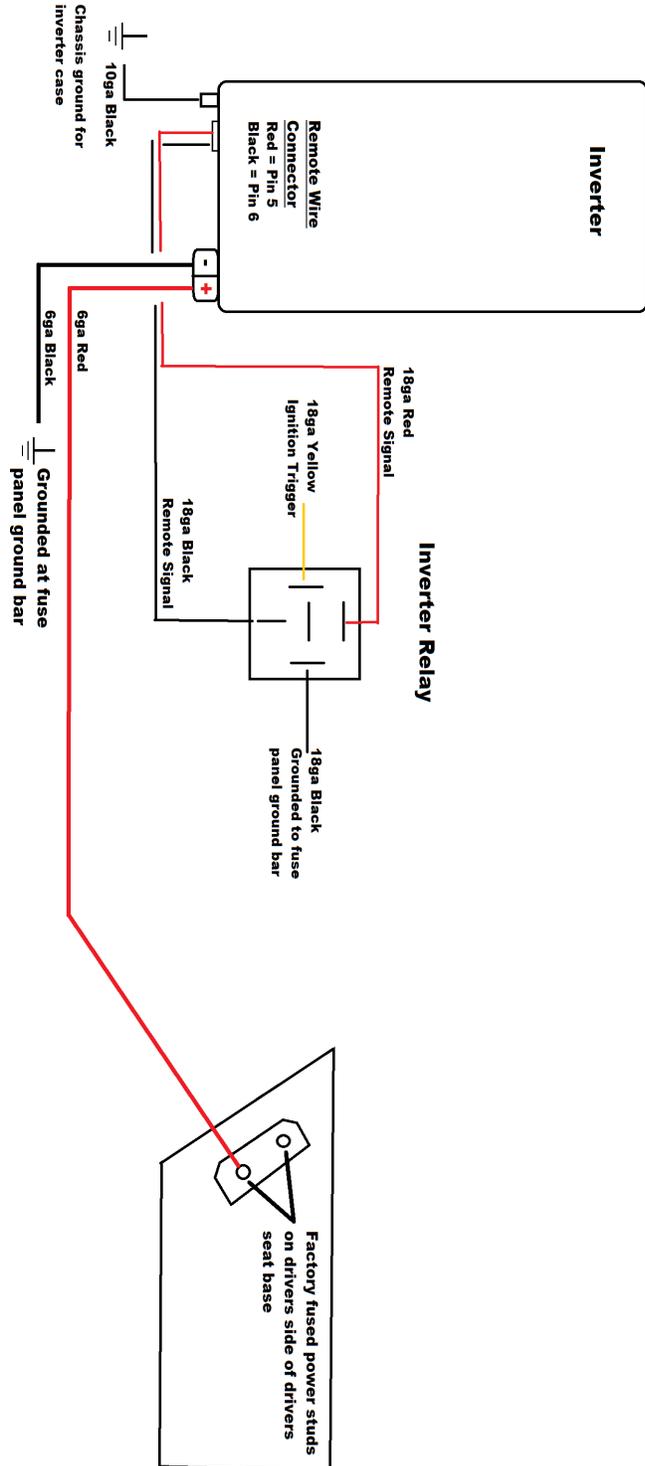
LED status	DC 12V	DC 24V
Red	< 11.0V	< 22.0V
Orange	11.0 ~ 11.5V	22.0 ~ 23.0V
Green	11.5 ~ 15.0V	23.0 ~ 30.0V
Orange	15.0 ~ 15.5V	30.0 ~ 31.0V
Red	> 15.5V	> 31.0V

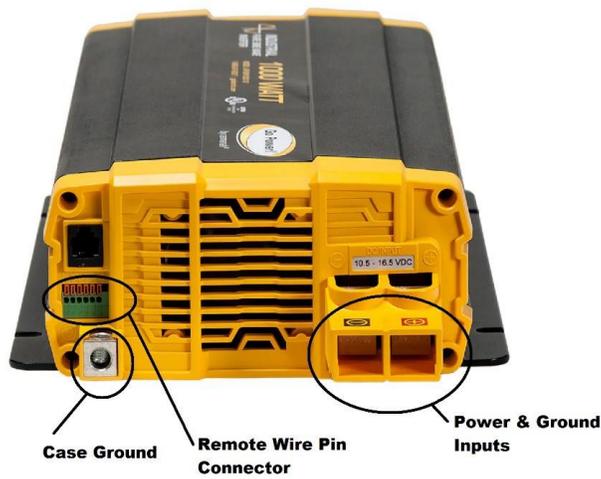
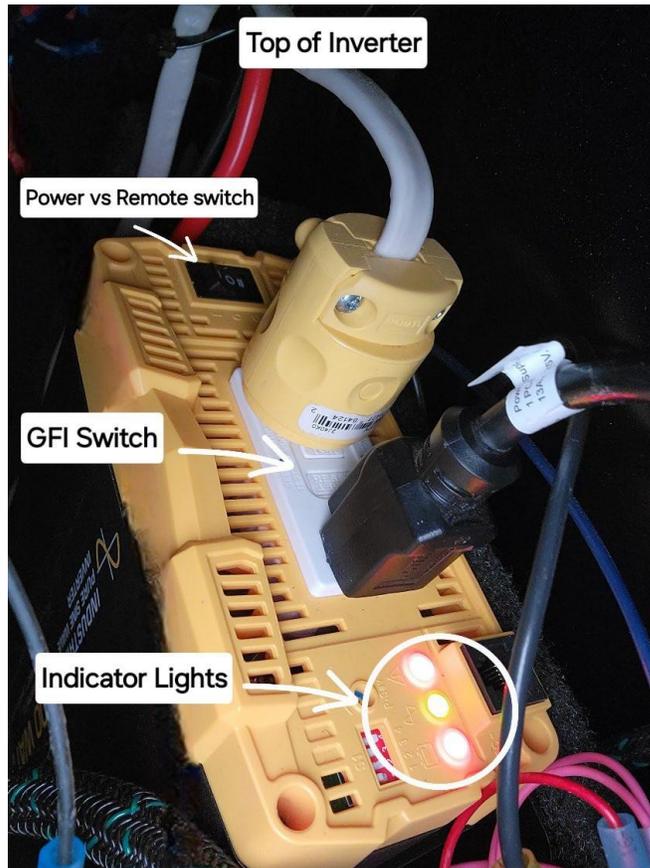
4.4.2 INVERTER STATUS TO DISPLAY FAULT CONDITION



LED status	Status	Recovery point
Green	Normal	
Red	Over Current Protection / Over Load Protection (AC output short-circuit and over load)	
Red Blink	Under Voltage Protection (Input DC voltage under spec)	12.5V @ DC12V system 25V @ DC24V system
Red Fast Blink	Over Voltage Protection (Input DC voltage over spec)	14.5V @ DC12V 29V @ DC24V system
Orange	Device startup process abnormal	-

Transit





AMP SETTINGS

Setup

A

Settings

The illustrations below describe the various controls. Refer to the illustration that matches your amplifier.

1 GAIN Adjustment

The gain control purpose is to match the output of your source signal to the amplifier. Refer to the section B below for detailed instructions.

2 X-OVER Switch

This switch will set the amplifier to have a full frequency output or to filter out high or low frequencies. The NA1-400.2RC offers either a bandpass or a high pass filter.

3 Frequencies Adjustment

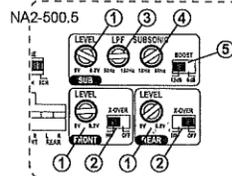
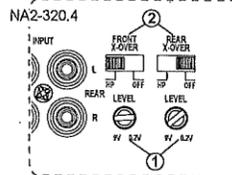
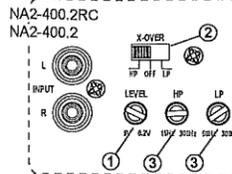
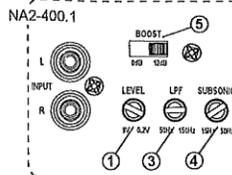
The Low Pass Filter will cut off the frequencies above the setting. The High Pass Filter will cut off the frequencies below the setting.

4 SUBSONIC Adjustment

The Subsonic Filter will cut off the frequencies below the setting. If using with a subwoofer the setting should be kept between 15-25Hz.

5 BOOST Switch

The Boost Switch will increase the signal 12dB at 45Hz. Be aware this setting can cause distortion if the gain is not set properly.



B

Level Setting

This is a critical step to insure your amplifier is properly adjusted to match the signal output level of your source unit.

THIS IS NOT A VOLUME CONTROL!



1. If possible, with the source unit off, confirm that the primary volume control is turned down (counter clockwise).
2. Turn on the source unit (CD, or MP3 player). Re-confirm that the volume is turned down. Make sure the source unit controls; balance, fader, bass and treble are all set to center or "0" adjustment. Make sure that the green LED on the end of the amplifier is illuminated.
3. Play a clean musical selection of which you are very familiar. CD is preferred. Do not use radio signals for level setting. Hit play and start turning the volume of the source unit up.
4. Stop increasing the source unit volume when you reach 3/4 (about 75%) or until you hear speakers begin to slightly start producing distortion.
5. Increase the amplifier gain (clockwise) until distortion is heard, then back the level down (counter clockwise) until the distortion is eliminated. Small adjustments may need to be made to balance the levels of multiple amplifiers.

COMMERCIAL SEATING

Day Runner

ORDERING SEATS WITH UCRA AND TETHER FOR HSM DAY RUNNER

Here is our information on the universal child restraint attachments, or UCRA hooks for your Day Runner seat. They can always be ordered with the seats, and we will attach them during the build for you.

To order a seat with factory installed UCRA, use the same standard seat part numbers, but replace the 01 at the end of the part number with a 02.

ORDER UCRA AND TETHER FOR AFTERMARKET

Sometimes there is a need to install UCRA as an option in the field. That can be done as well. The Day Runner frame is designed to receive the UCRA bracket and since March of 2024 all our standard cushion covers are modified to allow for a professional fit if UCRA hooks are later installed.

When UCRA is used, the tether is OPTIONAL in the US, but it is REQUIRED in Canada.

To order the UCRA and tether attachments, please use the following part numbers. You will need one UCRA Field Kit for each seat location or bucket. Each UCRA comes with the two required hooks and hardware for attachment.



<u>Seat Style</u>	<u>Kit Items</u>	<u>Qty</u>	<u>Price Each</u>
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Day Runner	P1 UCRA Kit 312	1	\$ 34.00
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Kit Includes : (1) UCRA Bracket , p/n 790-335, (3) UCRA bolts , p/n 601251222 (nuts are welded to the UCRA bracket), and (3) UCRA washers , p/n 660250012 .

Day Runner	P1 TETHER Kit 313	1	\$ 6.00
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Kit Includes : (1) Tether Bracket , p/n 429435 , (2) Tether bolts, (1) Tether nut. Hardware is supplied for mounting in either the base frame or rear leg location. See below for details.

FIELD INSTALL OF UCRA AND TETHER

- Typically, you do not have to fully remove the cover and foam. First loosen the back cover by unhooking any J-hooks holding the back cover to the seat frame. Carefully work the cover up the seat back about halfway to expose the back foam. Next notch the cushion to make room for the UCRA hooks.

Simply locate the bottom of the cushion. Carefully cut a 3" X 4" notch on the outside corners of the foam, staying inside of the outer foam channel. Cut 3" in from the channel wall and 4" up from the bottom of the cushion. Cut all the way through and remove the notched pieces.

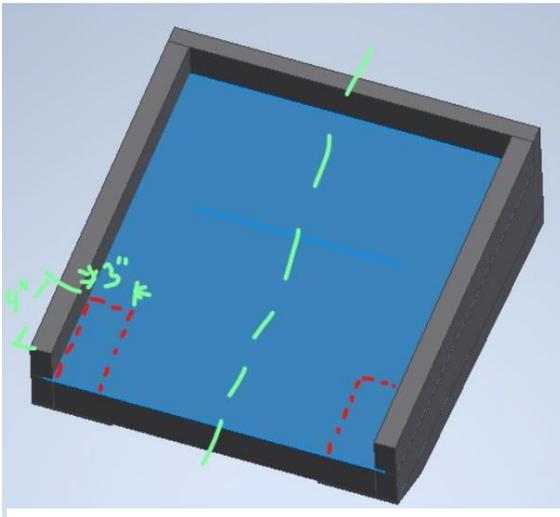


Figure 2-Notch locations on lower foam back



Figure 2-Approximate Notch Size, Both Locations

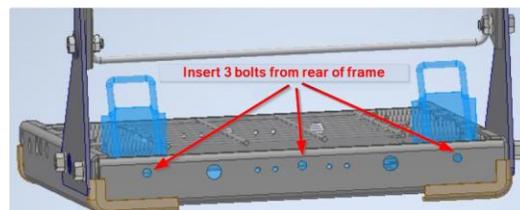
- Once the foam is notched, you are ready to install the bracket. Direct the hooks into the notches you just created and then slide the bracket over the back cushion frame channel until it nests along the inside. Align the bracket with the 3 pre-drilled attachment points in the back of the cushion frame. Secure the bracket using the three washers and bolts provided with the kit. Torque each bolt to 4-8 ft. lbs. for 1/4-20 hardware.



Figure 4-Frame before install showing back-channel location.



Figure 4-Bracket (blue) in install location.
 NOTE: Bracket is internal to the frame. Bolts attach



- 3) Make sure the foam is correctly positioned before carefully pulling the cover back into place. Be sure to reattach any J-hooks. The finished seat should now look very taut and professional, with the UCRA hooks easy to locate in the bite of the cushion.
- 4) The final step is to install the tether hook at the back of the seat. The tether is OPTIONAL in the US, but it is REQUIRED in Canada. You will need one tether for each UCRA equipped bucket. To install the tether, simply bolt the tether bracket to either the base frame or the back of a leg using the correct included hardware. **BE SURE TO SELECT A LOCATION THAT IS.**



Figure 6-Tether positioned on the bottom of the base frame.



Figure 6-Tether position on back of seat leg, near the base frame.

APPROXIMATELY MIDWAY BETWEEN THE WIDTH OF THE ATTACHED UCRA.

Use the included long bolt and nut if attaching the tether to the base frame. It may require a hole to be drilled. Use the short bolt if attaching to the leg. Typically, a suitable hole is predrilled in the leg location.