

CATERPILLAR UPS 301

CSY / SEBP3476

Contents

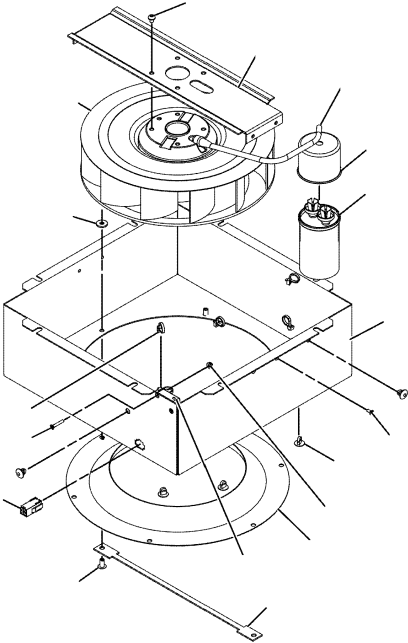
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Cooling system	2
Electrical and electronics	4
Air inlet and exhaust	
Cooling system	
Basic engine	

199-5106 FAN AS-CIRCULATING

199-5106 FAN AS-CIRCULATING 50/60-HERTZ PART OF 203-1007 FAN GP-CIRCULATING, 248-5465, 319-4158, 346-3289 PANEL GP-POWER SUPPLY, 203-5447, 203-5448, 230-4161, 230-4162 PARTS GP-MISCELLANEOUS ALSO AN ATTACHMENT

Drawing 1 of 1

THE ITEMS BELOW ARE NOT SERVICED BY CATERPILLAR AND SHOULD BE PROCURED LOCALLY.			
REF NO.	QTY	AP PART NO.	DESCRIPTION
2	1	16476	HOUSING, FAN COOLING
3	1	40018	RING, INLET, FOR IMPELLAR 26600, 9.96 OD
4	1	16475	SUPPORT, FAN, COOLING
5	1	85527	ASSY, HARNESS, FAN, APS
7	2	40294	TERM, DISCONN, 25 X .032, 22-18 AWG, n INS, RA
8	4	40285	SCREW, PPH PAN M4 X 5MM ZN
10	2	40296	SCREW, PPH, FLAT 4-40 X 5/8 ZN
11	2	40284	WASHER, FLAT, ZNC, #4-.128 X .282 X .024
12	2	40283	NUT, NYLOCK 4-40 ZN
13	6	40287	WASHER, BACKUP RIVET .5 OD X 3/16 ID X .06 AL
14	6	4111021	RIVET, POP, 3/16 DIA, .063 MIN GRIP, AL
15	1	40219	BOOT, INSULATION FOR CAPACITOR
16	5	40027	MOUNT, PUSH BUTTON, 1/4" HOLE, NYLON
17	5	40072	CABLE TIE, 0.1 X 3.9
18	A/R	11360	CHEM, LOCITITE, LO STRENGTH THRDLOCKER 222
19	1	16464	STRAP, FAN GUARD, APS
20	4	40574	SCREW, PPH FLAT 4-40 X 1/4 ZN
21	1	22528-04	CONN, CAP HSING, PNLMT, MINI MATE-N-LK, 04P



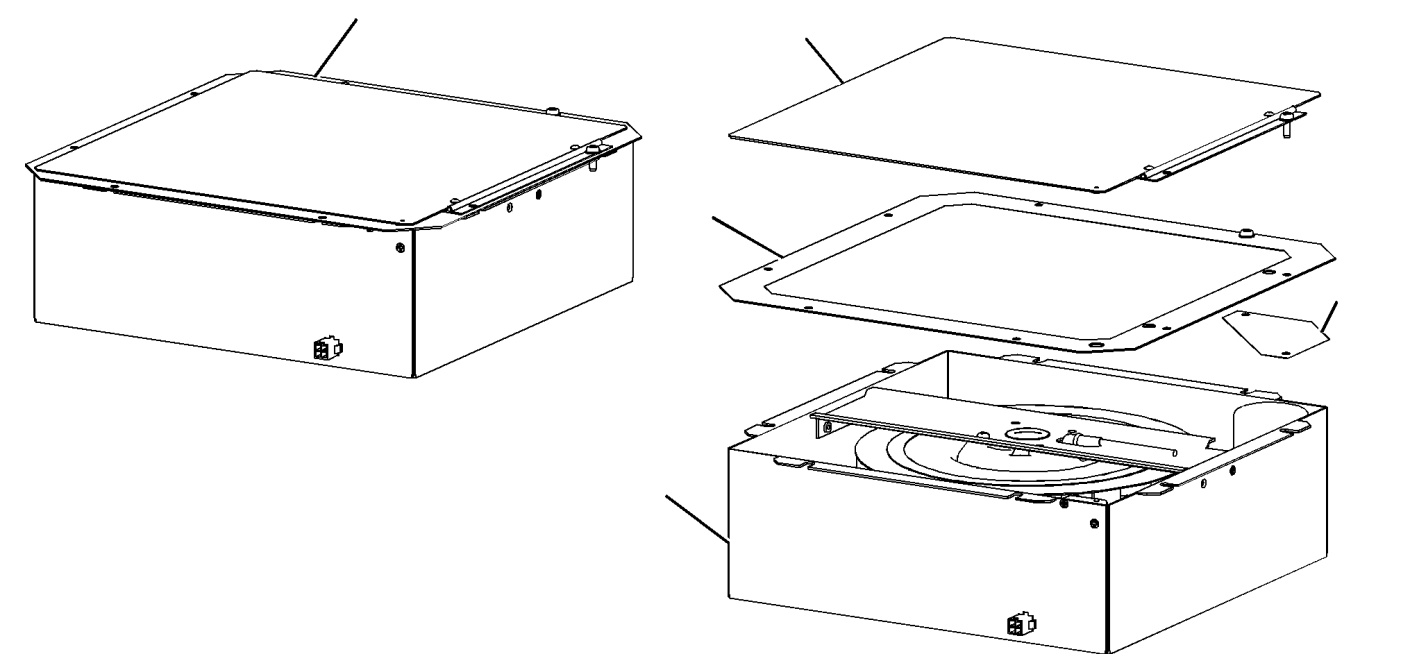
Ref.	Part number	Description	Qty	Code	Group page
1	261-9263	IMPELLER (230-VOLT)	1		
6	261-9264	CAPACITOR	1		
9	201-0961	SWITCH-LIMIT (FAN)	1		
(PARTS SHOWN ON THE GRAPHIC WITHOUT CATERPILLAR PART NUMBERS CAN BE PROCURED FROM LOCAL PARTS DISTRIBUTORS BY THE DESCRIPTIONS SHOWN.)					

203-1007 FAN GP-CIRCULATING

203-1007 FAN GP-CIRCULATING S/N CPC1-UP; CSE1-UP; CSY1-UP; APZ1-352; CPZ1-UP; EDZ1-UP; CNJ1-448; CNJ451-451; CNK1-UP; CNM1-UP; CPM1-UP; HDR1-UP; CTX1-UP; CRY1-UP PART OF 202-7658, 202-7659, 203-3912, 203-4382, 203-4383, 203-4384, 203-4385, 230-7667, 237-0175, 248-5465, 250-3437, 250-3438, 250-3439, 251-0043, 251-2175, 251-2177, 252-0570, 252-5011, 259-3194, 266-5936, 266-5937, 346-3289, 438-0355 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE ALSO AN ATTACHMENT

Drawing 1 of 1

THE ITEMS BELOW ARE NOT SERVICED BY CATERPILLAR AND SHOULD BE PROCURED LOCALLY			
ITEM	QTY	AP PART NO.	DESCRIPTION
		40717	SCREW, PH HD, SQ WSH, THRD FRM, - X 0.
		17072	INSULATOR, NOMEX, FAN CAP



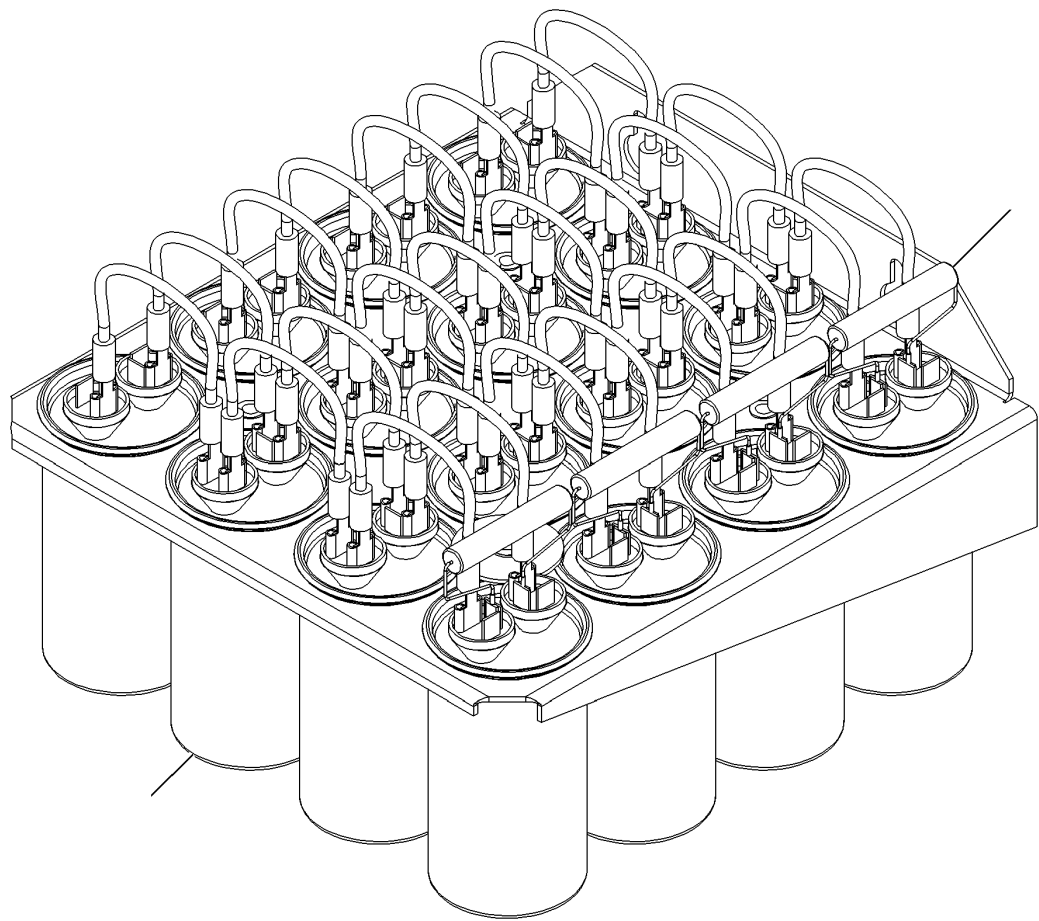
Ref.	Part number	Description	Qty	Code	Group page
100	200-8329	SCREEN (FAN)	1		
500	199-5106	FAN AS-CIRCULATING	1	Y	
501	190-3125	DAMPER AS (FAN)	1		
(PARTS SHOWN ON THE GRAPHIC WITHOUT CATERPILLAR PART NUMBERS CAN BE PROCURED FROM LOCAL PARTS DISTRIBUTORS BY THE DESCRIPTION SHOWN.)					

CAT codes: Y.

202-7507 FILTER AS-ELECTRICAL -PHASE A

202-7507 FILTER AS-ELECTRICAL -PHASE A S/N CSE1-124; CNJ1-294; CNM1-234; CPM1-159; CTX1-259; CRY1-329; CSY1-199; APZ1-269; CPZ1-349 CAPACITOR AC PART OF 202-7658, 203-3912 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE

Drawing 1 of 1

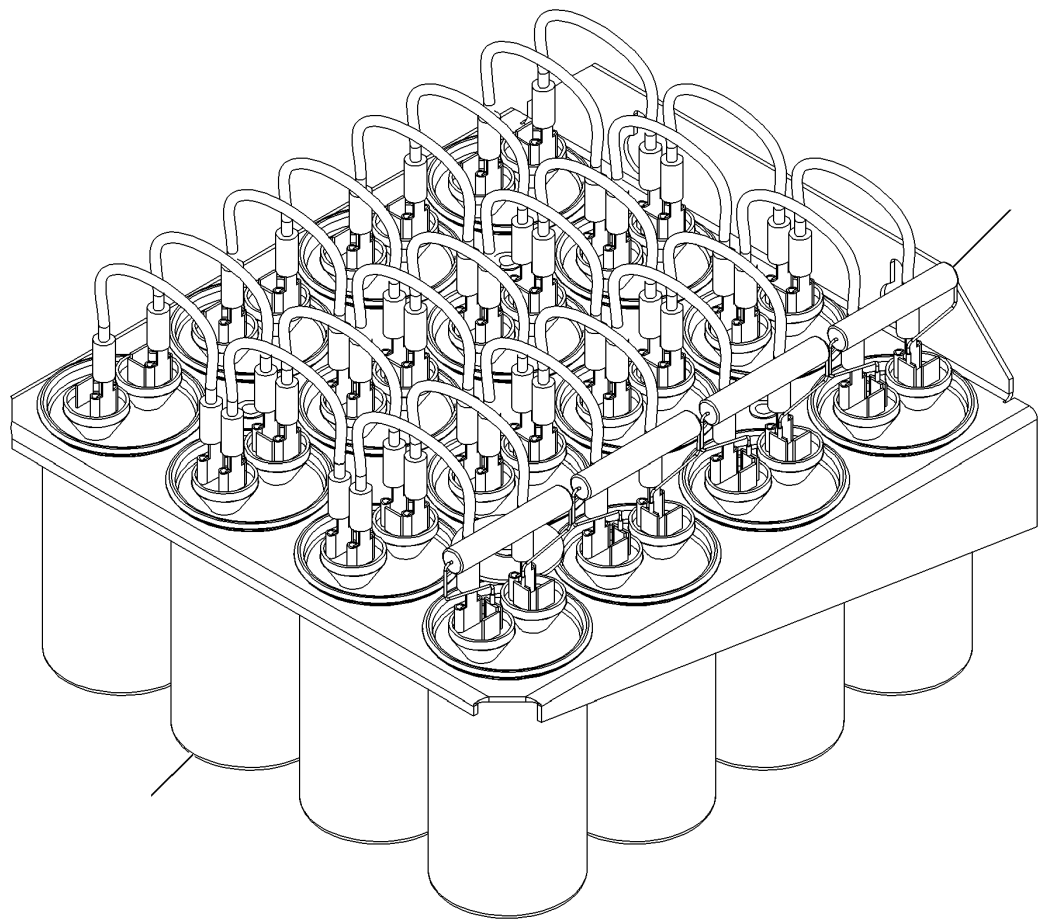


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	201-7646	CAPACITOR	16		
2	180-6243	RESISTOR AS	4		

202-7508 FILTER AS-ELECTRICAL -PHASE B

202-7508 FILTER AS-ELECTRICAL -PHASE B S/N CSE1-124; CNJ1-294; CNM1-234; CPM1-159; CTX1-259; CRY1-329; CSY1-199; APZ1-269; CPZ1-349 CAPACITOR AC PART OF 202-7658, 203-3912 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE

Drawing 1 of 1

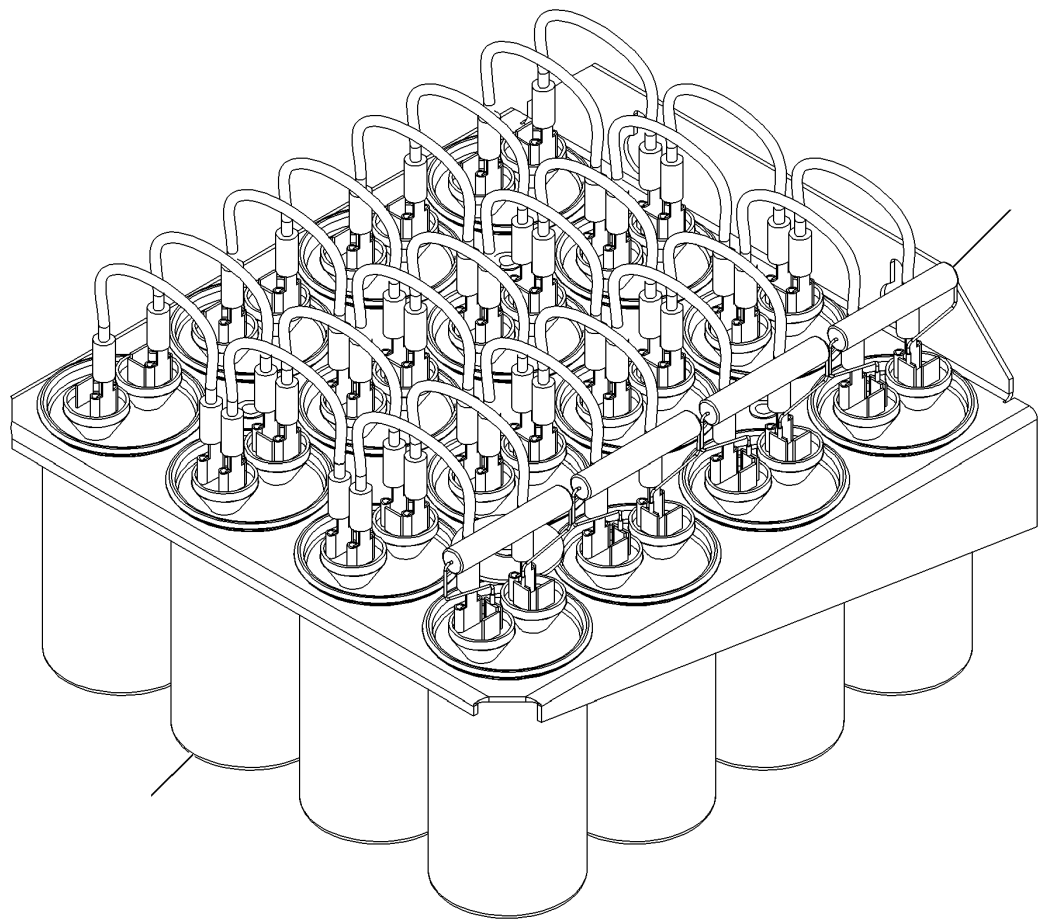


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	201-7646	CAPACITOR	16		
2	180-6243	RESISTOR AS	4		

202-7510 FILTER AS-ELECTRICAL -PHASE C

202-7510 FILTER AS-ELECTRICAL -PHASE C S/N CSE1-124; CNJ1-294; CNM1-234; CPM1-159; CTX1-244; CRY1-329; CSY1-199; APZ1-269; CPZ1-319 CAPACITOR AC PART OF 202-7658, 203-3912 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE

Drawing 1 of 1

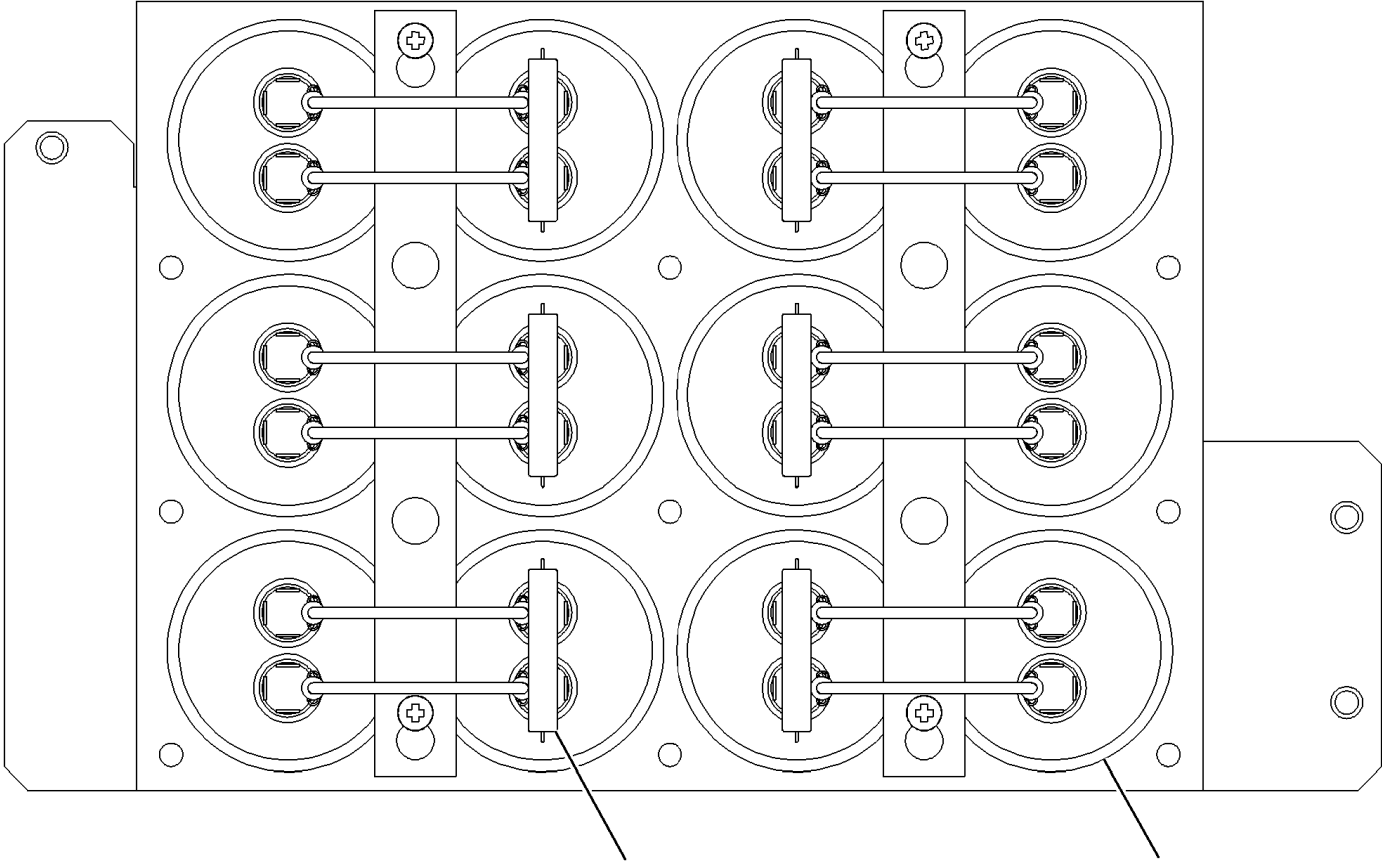


Ref.	Part number	Description	Qty	Code	Group	page
1	201-7646	CAPACITOR	16			
2	180-6243	RESISTOR AS	4			

222-5440 FILTER AS-ELECTRICAL -AC

222-5440 FILTER AS-ELECTRICAL -AC S/N CSE125-130; CNJ295-311; CNM235-237; CPM160-160; CTX260-261; CRY330-332; CSY200-UP; APZ270-293; CPZ350-350 PART OF 202-7658, 203-3912, 230-7667 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE FOR USE WITH MULTIPLE MODULE UNIT ALSO AN ATTACHMENT

Drawing 1 of 1

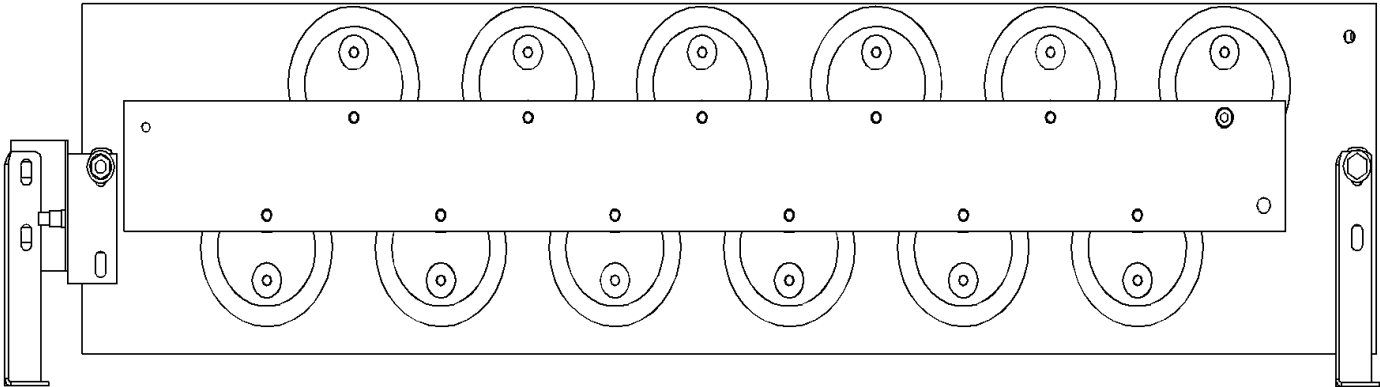


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	222-5438	RESISTOR AS (50000-OHM, 11-WATT)	6		
2	222-5439	CAPACITOR (600VAC)	12		

227-4834 FILTER AS-ELECTRICAL -DC BUS

227-4834 FILTER AS-ELECTRICAL -DC BUS S/N CSE125-UP; CNJ295-UP; EDZ1-126; CNM235-UP; CPM160-UP; HDR1-167; CTX260-UP; CRY330-UP; CSY200-UP; APZ270-UP; CPZ350-UP PART OF 227-4833 PANEL GP-ELECTRICAL, 202-7658, 203-3912, 230-7667 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE ALSO AN ATTACHMENT

Drawing 1 of 1



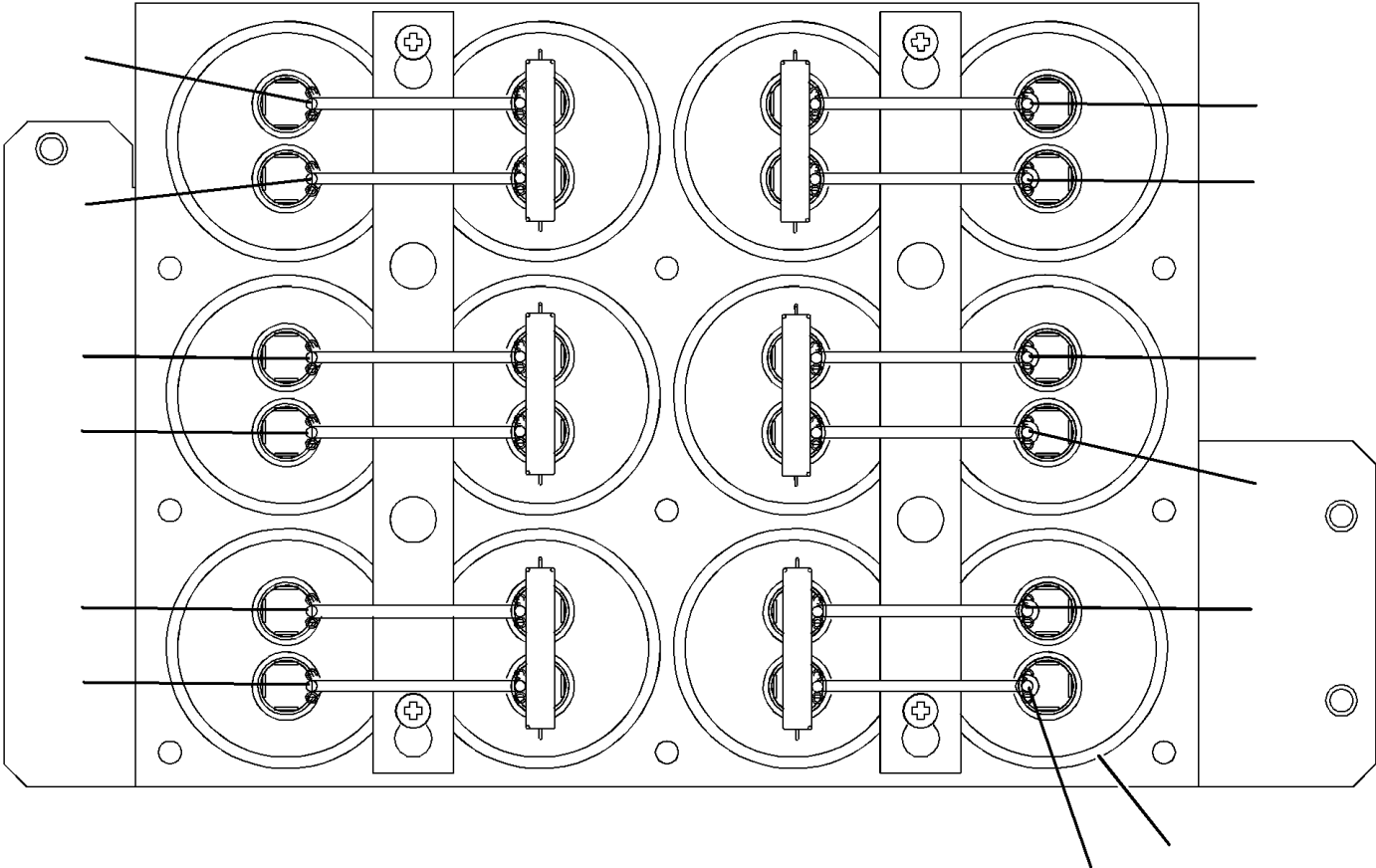
Ref.	Part number	Description	Qty	Code	Group	page
AVAILABLE REPAIR KIT(S):						
	447-6142	KIT-CAPACITOR	1	J		
(INCLUDES CAPACITORS)						
	447-6143	KIT-CAPACITOR	1	L		
(INCLUDES CAPACITORS)						

CAT codes: J, L.

250-5511 FILTER AS-ELECTRICAL -AC

250-5511 FILTER AS-ELECTRICAL -AC S/N CSE131-UP; CNJ312-UP; EDZ1-UP; CNM238-UP; CPM161-UP; HDR1-UP; CTX262-UP; CRY333-UP; CSY1-UP; APZ294-UP; CPZ351-UP PART OF 248-5465, 251-0043, 251-2175, 319-4158
PANEL GP-POWER SUPPLY FOR USE WITH MULTIPLE MODULE UNIT ALSO AN ATTACHMENT

Drawing 1 of 1

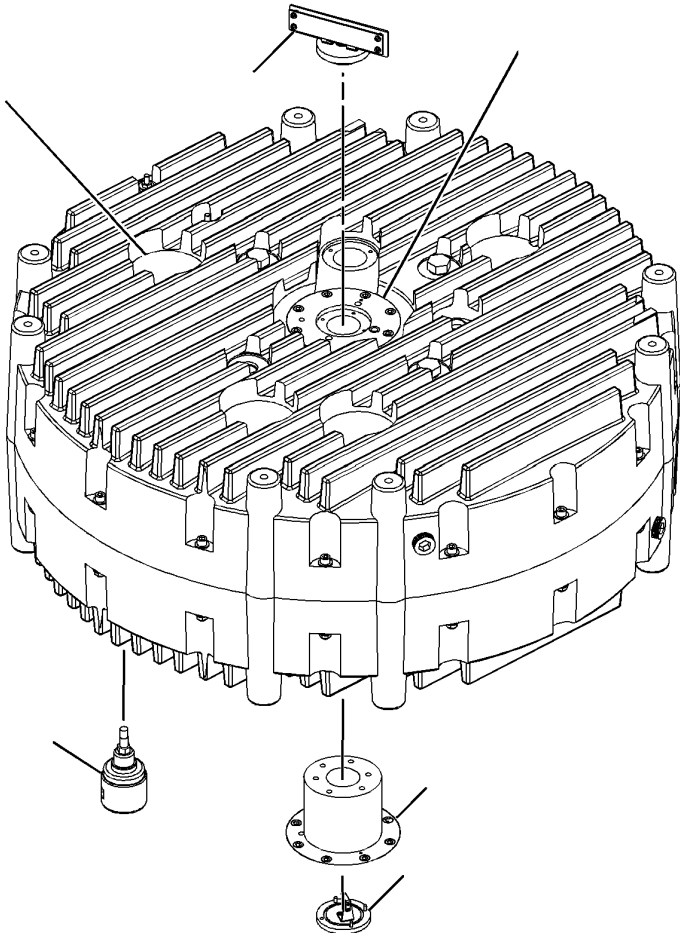


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	242-3342	CAPACITOR (600-VOLT)	12		
2	259-3198	CABLE	4		
3	260-6571	CABLE	4		
4	260-6592	CABLE	4		

202-9760 FLYWHEEL GP-POWER SUPPLY

202-9760 FLYWHEEL GP-POWER SUPPLY S/N CSE1-124; CNJ1-294; CNM1-234; CPM1-159; CTX1-259; CRY1-329; CSY1-199; APZ1-269; CPZ1-349 PRE-2.4 PART OF 202-7658, 203-3912 PANEL GP-POWER SUPPLY, 204-0304 POWER GP-UNINTERRUPTIBLE Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	245-0559	KIT-SENSOR & MOUNTING (OPTICAL, ROTARY POSITION)(FLYWHEEL)	1		
(INCLUDES OPTICAL SENSOR WHEEL, SCREW, & SENSOR)					
2	180-6295	GROUND GP-ELECTRICAL (DRAIN)	1	Y	
3	200-8452	SENSOR-VACUUM (FLYWHEEL BEARING)	1		
4	227-0941	SCREW (5/16-18X0.875-IN)	16		
5	227-0942	SEAL-O-RING	2		
6	230-5687	PLUG AS	7		
(EACH INCLUDES)					
	231-0489	SEAL-O-RING	1		
7	250-6647	KIT-BEARING	1		
(INCLUDES UPPER & LOWER BEARINGS, SEALS, & SHIM KIT)					

CAT codes: R, Y.

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