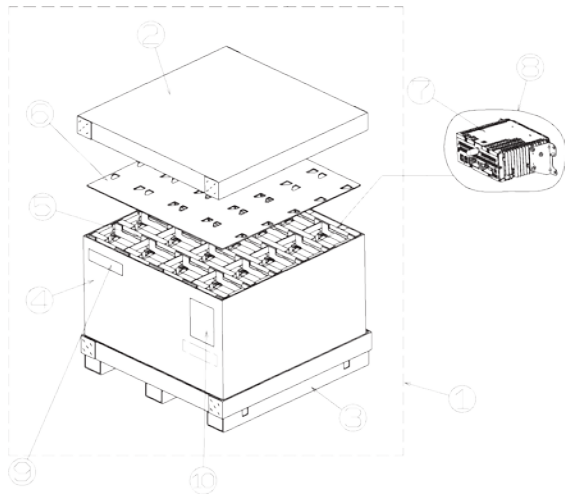
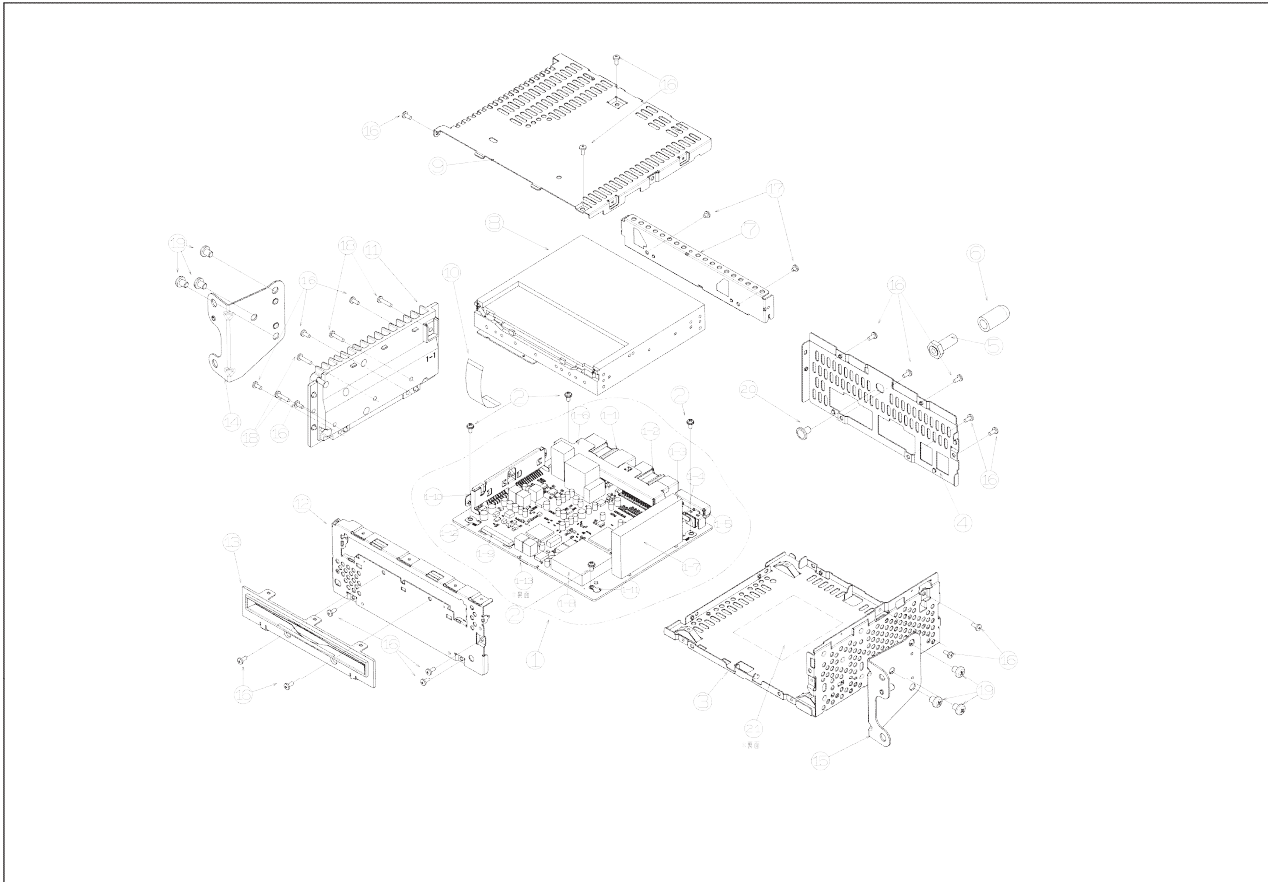


COMPONENTS

PU-3476L-A			
1.	CARTON ASSY	-----	1/140
2.	UPPER CARTON	-----	1/140
3.	BASE CARTON	-----	1/140
4.	SIDE CARTON	-----	1/140
5.	INNER CARTON	-----	7/140
6.	COVER CARTON	-----	1/140
7.	MAIN UNIT	-----	1
8.	POLY BAG	-----	1
9.	SETPLATE	-----	1
10.	CARTON LABEL	-----	1/140



EXPLODED VIEW / PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	MAIN-PWB-ASSY(3476A7-75)	1
1-1	074-4047-00	OUTLET SOCKET	1
1-2	074-4048-00	OUTLET SOCKET	1
1-3	092-2233-01	ANT-RECEPT	1
1-4	-	(SIRI FAKRA) *N/A	-
1-5	331-4827-01	ANT-HOLDER	1
1-6	331-4826-00	CON-HOLDER	1
1-7	-	(SIRI MODULE) *N/A	-
1-8	-	(HD TUNER) *N/A	-
1-9	074-2216-77	OUTLET SOCKET	1
1-10	331-4825-00	IC-HOLDER	1
1-11	073-0768-90	TERMINAL	2
1-12	073-0762-90	TERMINAL	2
1-13	076-6000-58	PLUG	1
2	716-0878-50	SPECIAL SCREW	4
3	304-0492-01	LOWER CASE	1
4	307-0743-10	REAR-CVR	1
5	716-3607-00	REAR BOLT	1
6	345-6054-00	RUBBER PART	1
7	331-4824-00	MECH-BRKT	1
8	929-5034-80	CD-MECH-MODULE	1
9	303-0497-00	UPPER-CVR	1
10	816-4062-55	FLAT WIRE	1
11	313-2093-00	HEAT SINK	1
12	309-1905-01	FRONT PLATE	1
13	335-8684-01	DISC GUIDE	1
14	300-8241-01	MTG-BRKT-ASSY L	1
15	300-8242-01	MTG-BRKT-ASSY R	1
16	714-2606-8B	MACHINE SCREW	19
17	714-2603-89	MACHINE SCREW	2
18	714-2612-8H	MACHINE SCREW	4
19	714-5006-8B	MACHINE SCREW	6
20	716-0678-50	SPECIAL SCREW	1
21	276-0919-25	SETPLATE	1

ELECTRICAL PARTS LIST

MAIN PWB(B1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT101	092-2233-01	ANT-RECEPT	C240	165-2263-15	6.3V 22uF	C502	-----	(N/A)
C101	045-2201-50	22pFJ CH	C241	-----	(N/A)	C503	-----	(N/A)
C102	046-1022-58	50V 1000pF	C242	168-1042-78	16V 0.1uF K	C504	168-1042-78	16V 0.1uF K
C103	046-1022-58	50V 1000pF	C243	168-1052-78	16V 1uF K	C505	-----	(N/A)
C104	045-4796-50	4.7pFJ CH	C244	-----	(N/A)	C506	165-2263-35	16V 22uF
C106	045-1201-50	12pFJ CH	C245	168-2232-55	0.022uF K	C507	-----	(N/A)
C109	045-4701-50	47pF CH	C247	165-4763-15	6.3V 47uF	C508	-----	(N/A)
C110	046-1022-58	50V 1000pF	C250	168-1042-78	16V 0.1uF K	C509	165-2263-15	6.3V 22uF
C112	045-1801-50	18pFJ CH	C251	168-1042-78	16V 0.1uF K	C510	-----	(N/A)
C115	045-2701-50	27pFJ CH	C252	166-4711-50	470pF CH	C511	165-1063-35	16V 10uF
C118	046-3922-58	3900pF K B	C253	168-1042-78	16V 0.1uF K	C512	165-1063-35	16V 10uF
C119	046-1022-58	50V 1000pF	C254	168-2232-55	0.022uF K	C513	165-1063-35	16V 10uF
C122	046-1032-78	16V 0.01uF	C257	046-3322-58	3300pF K B	C514	165-1063-35	16V 10uF
C124	046-1032-78	16V 0.01uF	C259	046-3322-58	3300pF K B	C515	-----	(N/A)
C128	-----	(N/A)	C260	046-3322-58	3300pF K B	C516	-----	(N/A)
C133	046-3322-58	3300pF K B	C261	046-3322-58	3300pF K B	C518	168-1222-55	1200pF K
C135	046-2232-78	0.022uF K B	C262	046-3322-58	3300pF K B	C520	168-1222-55	1200pF K
C139	046-1022-58	50V 1000pF	C263	046-3322-58	3300pF K B	C521	166-2201-50	22pF CH
C142	046-2232-78	0.022uF K B	C264	-----	(N/A)	C522	166-2201-50	22pF CH
C143	165-4763-35	16V 47uF	C265	-----	(N/A)	C523	166-5611-50	560pF CH
C145	168-2242-58	0.22uF K	C266	-----	(N/A)	C524	166-5611-50	560pF CH
C146	046-2232-78	0.022uF K B	C267	042-1678-00	16V 470uF	C525	166-2201-50	22pF CH
C147	046-2232-78	0.022uF K B	C268	-----	(N/A)	C526	166-2201-50	22pF CH
C148	046-2232-78	0.022uF K B	C269	-----	(N/A)	C527	-----	(N/A)
C149	046-2232-78	0.022uF K B	C291	-----	(N/A)	C528	-----	(N/A)
C150	-----	(N/A)	C292	-----	(N/A)	C529	-----	(N/A)
C151	-----	(N/A)	C293	-----	(N/A)	C530	-----	(N/A)
C152	-----	(N/A)	C294	-----	(N/A)	C532	168-1222-55	1200pF K
C153	-----	(N/A)	C295	-----	(N/A)	C534	168-1222-55	1200pF K
C154	-----	(N/A)	C296	166-2201-50	22pF CH	C535	166-5611-50	560pF CH
C155	-----	(N/A)	C297	166-2201-50	22pF CH	C536	166-5611-50	560pF CH
C156	-----	(N/A)	C301	166-1011-50	100pF CH	C547	168-1052-78	16V 1uF K
C157	-----	(N/A)	C302	168-1042-78	16V 0.1uF K	C548	168-1052-78	16V 1uF K
C171	046-1022-58	50V 1000pF	C303	-----	(N/A)	C549	168-1052-78	16V 1uF K
C191	-----	(N/A)	C304	-----	(N/A)	C550	168-1052-78	16V 1uF K
C192	042-1784-90	16V 470uF	C305	165-4753-55	35V 4.7uF	C551	165-4763-35	16V 47uF
C201	165-4753-55	35V 4.7uF	C306	168-1042-78	16V 0.1uF K	C556	-----	(N/A)
C202	165-4753-55	35V 4.7uF	C307	042-0643-52	6.3V 1000uF	C557	-----	(N/A)
C203	-----	(N/A)	C308	042-0643-52	6.3V 1000uF	C562	-----	(N/A)
C204	-----	(N/A)	C309	165-4753-55	35V 4.7uF	C563	-----	(N/A)
C205	168-1052-78	16V 1uF K	C312	168-1042-78	16V 0.1uF K	C564	168-1052-78	16V 1uF K
C206	046-1042-78	16V 0.1uF	C313	168-1022-55	1000pF K	C565	165-3353-65	50V 3.3uF
C207	046-1042-78	16V 0.1uF	C314	168-1052-78	16V 1uF K	C566	168-6842-78	0.68uF K
C208	046-1042-78	16V 0.1uF	C315	168-1032-55	0.01uF K	C567	043-0499-51	50V 0.1uF J
C209	046-1042-78	16V 0.1uF	C402	168-1042-78	16V 0.1uF K	C568	042-1717-00	16V 3300uF
C210	168-1042-78	16V 0.1uF K	C403	165-2263-15	6.3V 22uF	C601	168-2242-58	0.22uF K
C211	046-2232-78	0.022uF K B	C408	168-1042-78	16V 0.1uF K	C602	168-2242-58	0.22uF K
C212	046-2232-78	0.022uF K B	C409	168-1042-78	16V 0.1uF K	C603	168-3912-55	390pF K
C213	046-2232-78	0.022uF K B	C410	165-1063-35	16V 10uF	C604	168-3912-55	390pF K
C214	046-2232-78	0.022uF K B	C412	168-1042-78	16V 0.1uF K	C605	166-1811-50	180pF CH
C215	046-1042-78	16V 0.1uF	C413	165-2263-35	16V 22uF	C606	168-3912-55	390pF K
C216	168-2232-55	0.022uF K	C414	042-1767-90	16V 470uF	C607	168-3912-55	390pF K
C217	166-9097-50	9pF +/-0.5pF CH	C416	168-1042-78	16V 0.1uF K	C608	168-3912-55	390pF K
C218	168-1042-78	16V 0.1uF K	C418	168-1042-78	16V 0.1uF K	C609	168-3912-55	390pF K
C219	166-9097-50	9pF +/-0.5pF CH	C419	165-1073-35	16V 100uF	C610	-----	(N/A)
C220	-----	(N/A)	C420	165-2263-35	16V 22uF	C611	-----	(N/A)
C221	165-4753-55	35V 4.7uF	C422	042-0416-60	25V 10uF M TAN	C612	166-1811-50	180pF CH
C222	168-1042-78	16V 0.1uF K	C423	168-1042-78	16V 0.1uF K	C613	-----	(N/A)
C223	165-2263-15	6.3V 22uF	C424	042-0423-97	16V 10uF	C614	-----	(N/A)
C224	168-4732-78	0.047uF K	C425	168-3332-78	0.033uF K	C615	165-2263-15	6.3V 22uF
C225	-----	(N/A)	C426	165-2263-35	16V 22uF	C616	-----	(N/A)
C227	166-1007-50	10pF CH	C427	168-1042-78	16V 0.1uF K	C617	166-1811-50	180pF CH
C228	165-1073-15	6.3V 100uF	C428	165-2263-35	16V 22uF	C618	-----	(N/A)
C231	168-1042-78	16V 0.1uF K	C429	168-1042-78	16V 0.1uF K	C619	165-2263-35	16V 22uF
C233	046-2232-78	0.022uF K B	C430	168-1042-78	16V 0.1uF K	C620	168-1042-78	16V 0.1uF K
C234	-----	(N/A)	C431	168-1022-55	1000pF K	C621	166-1811-50	180pF CH
C235	042-0423-94	10V 4.7uF	C432	-----	(N/A)	C622	-----	(N/A)
C236	-----	(N/A)	C433	042-1767-90	16V 470uF	C623	-----	(N/A)
C237	-----	(N/A)	C434	168-1042-78	16V 0.1uF K	C624	168-1052-78	16V 1uF K
C238	-----	(N/A)	C435	168-1042-78	16V 0.1uF K	C625	168-1052-78	16V 1uF K
C239	046-1042-78	16V 0.1uF	C501	-----	(N/A)	C626	-----	(N/A)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C627	-----	(N/A)	IC302	-----	(FLASH-MICOM)	R103	033-4741-15	1/16W 470k ohm J
C628	-----	(N/A)		-----	(Software should be	R104	033-3311-15	1/16W 330 ohm J
C629	-----	(N/A)		-----	written on production)	R105	033-1811-15	1/16W 180 ohm J
C630	168-1052-78	16V 1uF K		-----	(052-0324-00)	R107	033-5601-15	1/16W 56 ohm J
C631	168-1052-78	16V 1uF K		-----	BR24L32FV-WE2	R111	-----	(N/A)
C632	168-1052-78	16V 1uF K		-----	(Software should be	R112	-----	(N/A)
C633	168-1052-78	16V 1uF K		-----	written on production)	R120	-----	(N/A)
C634	043-0548-50	10V 2.2uF		-----	(EEPROM)	R121	-----	(N/A)
C635	043-0548-50	10V 2.2uF		-----	(942790-051)	R123	033-2231-15	1/16W 22k ohm J
C636	043-0548-50	10V 2.2uF	IC303	051-5423-08	S-80929CLMC-G6Z	R129	033-3921-15	1/16W 3.9k ohm J
C637	043-0548-50	10V 2.2uF	IC402	051-3578-90	S1167B1516T2G	R132	033-0000-05	1/16W 0 ohm
C638	-----	(N/A)	IC404	051-3580-90	S1112B33PIL6STFG	R133	033-0000-05	1/16W 0 ohm
C639	168-1042-78	16V 0.1uF K	IC406	051-3577-90	S1206B33U3T1G	R134	033-0000-05	1/16W 0 ohm
C640	168-2242-58	0.22uF K	IC407	051-3510-01	TDA3681JR/N2C	R135	033-0000-05	1/16W 0 ohm
C641	042-4035-90	6.3V 22uF	IC408	051-3218-90	TA76431F	R136	033-0000-05	1/16W 0 ohm
C642	168-4722-55	4700pF K	IC501	-----	(N/A)	R137	-----	(N/A)
C643	168-1042-78	16V 0.1uF K	IC502	051-3034-90	NJM4558V	R138	-----	(N/A)
C644	168-6822-55	6800pF K	IC503	051-3019-90	NJM2060V	R147	033-0000-05	1/16W 0 ohm
C645	168-1032-55	0.01uF K	IC504	-----	(N/A)	R148	033-0000-05	1/16W 0 ohm
C646	166-1011-50	100pF CH	IC505	-----	(N/A)	R191	033-4701-15	1/16W 47 ohm J
C647	166-1011-50	100pF CH	IC506	051-2068-00	TDA7562B	R201	119-1031-15	1/10W 10k ohm
C649	168-2222-55	2200pF K	IC601	051-3034-90	NJM4558V	R202	033-0000-05	1/16W 0 ohm
C650	168-2222-55	2200pF K	IC602	051-3034-90	NJM4558V	R203	033-0000-05	1/16W 0 ohm
C651	-----	(N/A)	IC603	051-6653-80	SN65HVD1040QDRQ	R205	119-0000-05	1/10W 0 ohm JW
C652	-----	(N/A)	IC604	051-5423-08	S-80929CLMC-G6Z	R207	119-1031-15	1/10W 10k ohm
C653	-----	(N/A)		076-6000-58	8P	R208	119-1031-15	1/10W 10k ohm
C654	-----	(N/A)		J302	074-2216-77	R211	119-0000-05	1/10W 0 ohm JW
C657	168-2222-55	2200pF K		J601	074-4047-00	R212	119-2201-15	1/10W 22 ohm
C658	168-2222-55	2200pF K		J602	074-4048-00	R217	119-0000-05	1/10W 0 ohm JW
C659	168-2222-55	2200pF K		L101	010-3406-56	R218	119-0000-05	1/10W 0 ohm JW
C660	168-2222-55	2200pF K		L102	010-3062-54	R219	-----	(N/A)
C661	-----	(N/A)		L103	010-3439-50	R220	119-1001-15	1/10W 10 ohm
C662	168-2222-55	2200pF K		L104	010-3062-54	R221	033-0000-05	1/16W 0 ohm
C663	168-2222-55	2200pF K		L105	010-3439-51	R222	-----	(N/A)
C664	168-2222-55	2200pF K		L106	010-3062-53	R223	119-0000-05	1/10W 0 ohm JW
C665	168-2222-55	2200pF K	L107	010-2290-52	330uH	R224	119-0000-05	1/10W 0 ohm JW
C666	168-2222-55	2200pF K		L108	010-2290-52	R228	119-0000-05	1/10W 0 ohm JW
C667	168-2222-55	2200pF K		L110	010-2285-64	R229	-----	(N/A)
C668	168-2222-55	2200pF K		L201	010-2285-64	R230	033-1011-15	1/16W 100 ohm J
C669	-----	(N/A)		L202	010-2285-64	R231	033-1011-15	1/16W 100 ohm J
C670	168-2222-55	2200pF K		L203	010-2285-64	R238	119-0000-05	1/10W 0 ohm JW
C671	168-2222-55	2200pF K		L204	010-3132-90	R239	119-0000-05	1/10W 0 ohm JW
C672	168-2222-55	2200pF K		L205	010-2285-64	R240	119-1031-15	1/10W 10k ohm
C673	168-2222-55	2200pF K		L206	010-2285-64	R241	-----	(N/A)
C674	168-2222-55	2200pF K		L207	010-2285-64	R242	119-1001-15	1/10W 10 ohm
C675	168-2222-55	2200pF K	L209	010-2285-64	1k ohm/100MHz	R243	119-1011-15	1/10W 100 ohm
C676	-----	(N/A)		L291	010-2285-64	R244	119-0000-05	1/10W 0 ohm JW
C677	-----	(N/A)		L292	010-2285-64	R246	119-0000-05	1/10W 0 ohm JW
C678	-----	(N/A)		L293	010-2285-64	R291	117-0000-05	1/8W 0 ohm JW
C679	-----	(N/A)		L294	010-2285-64	R301	119-8221-15	1/10W 8.2k ohm
C680	-----	(N/A)		L295	010-2285-64	R302	-----	(N/A)
D101	001-9013-90	BA891		L296	010-2285-64	R303	-----	(N/A)
D102	001-9013-90	BA891		L301	010-2285-64	R304	119-3321-15	1/10W 3.3k ohm
D403	001-1304-90	DAN202U		L302	010-2285-64	R305	119-3331-15	1/10W 33k ohm
D501	-----	(N/A)		L402	010-2285-64	R306	119-3331-15	1/10W 33k ohm
D502	001-0529-21	MA8039-H	Q201	L601	010-8049-00	R307	119-6831-15	1/10W 68k ohm
D503	001-1304-90	DAN202U		Q401	-----	R308	119-1231-15	1/10W 12k ohm
D504	001-0516-90	MA111		Q402	-----	R309	-----	(N/A)
D601	001-0367-91	1SS226		Q403	103-2394-00	R310	119-1521-15	1/10W 1.5k ohm
D603	001-0516-90	MA111		Q404	125-9015-92	R311	-----	(N/A)
D604	001-0516-90	MA111		Q501	-----	R312	119-1011-15	1/10W 100 ohm
D605	001-0529-41	MA8075-M		Q502	-----	R313	119-3331-15	1/10W 33k ohm
D606	001-4313-57	HZUL6A1L-TRF E		Q503	-----	R314	119-4731-15	1/10W 47k ohm
D607	001-4315-51	MMBZ27VCL		Q507	125-2027-91	R315	033-1031-15	1/16W 10k ohm J
D609	001-4315-51	MMBZ27VCL		Q508	125-9015-92	R316	033-1011-15	1/16W 100 ohm J
D611	001-0592-00	RM4Z	Q601	Q602	-----	R317	033-1031-15	1/16W 10k ohm J
IC101	-----	TEF7000		Q603	125-2027-91	R318	033-1011-15	1/16W 100 ohm J
IC201	-----	(thermal pad type)		Q604	192-4081-00	R319	119-3331-15	1/10W 33k ohm
		(402590-051)		Q605	125-2043-90	R320	119-3331-15	1/10W 33k ohm
		SAF7741HV/N125		Q606	125-9015-92	R323	033-1011-15	1/16W 100 ohm J
		(DSP)		R101	033-4741-15	R324	033-1011-15	1/16W 100 ohm J
		(thermal pad type)		R101	033-4741-15	R328	119-1031-15	1/10W 10k ohm
IC301	-----	(674700-051)				R330	033-1031-15	1/16W 10k ohm J
		uPD70F3352GC				R331	033-1031-15	1/16W 10k ohm J

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R333	-----	(N/A)	R530	-----	(N/A)	R625	-----	(N/A)
R334	119-1001-15	1/10W 10 ohm	R531	-----	(N/A)	R626	032-0140-00	1/10W 56k ohm F
R335	119-1001-15	1/10W 10 ohm	R532	-----	(N/A)	R627	032-0140-00	1/10W 56k ohm F
R338	-----	(N/A)	R533	-----	(N/A)	R628	032-0140-00	1/10W 56k ohm F
R350	033-6831-15	1/16W 68k ohm J	R534	-----	(N/A)	R629	032-0140-00	1/10W 56k ohm F
R351	033-6831-15	1/16W 68k ohm J	R535	-----	(N/A)	R630	119-1001-15	1/10W 10 ohm
R352	033-3331-15	1/16W 33k ohm J	R536	-----	(N/A)	R631	-----	(N/A)
R353	033-3331-15	1/16W 33k ohm J	R537	119-6821-15	1/10W 6.8k ohm	R632	032-0140-54	1/10W 22k ohm F
R394	033-1021-15	1/16W 1k ohm J	R538	119-6821-15	1/10W 6.8k ohm	R633	032-0140-95	1/10W 20k ohm F
R395	033-1021-15	1/16W 1k ohm J	R539	-----	(N/A)	R634	032-0140-95	1/10W 20k ohm F
R406	116-0000-05	1/4W 0 ohm JW	R540	-----	(N/A)	R635	032-0140-95	1/10W 20k ohm F
R407	-----	(N/A)	R541	-----	(N/A)	R636	032-0140-95	1/10W 20k ohm F
R408	-----	(N/A)	R542	-----	(N/A)	R637	-----	(N/A)
R410	119-3321-15	1/10W 3.3k ohm	R544	119-8221-15	1/10W 8.2k ohm	R638	032-0140-56	1/10W 12k ohm F
R415	119-3321-15	1/10W 3.3k ohm	R545	119-8221-15	1/10W 8.2k ohm	R639	-----	(N/A)
R416	032-0140-50	1/10W 10k ohm F	R546	119-8221-15	1/10W 8.2k ohm	R640	-----	(N/A)
R417	032-0140-54	1/10W 22k ohm F	R547	119-8221-15	1/10W 8.2k ohm	R641	032-0140-56	1/10W 12k ohm F
R418	119-4721-15	1/10W 4.7k ohm	R554	119-3331-15	1/10W 33k ohm	R642	032-0140-56	1/10W 12k ohm F
R419	119-1031-15	1/10W 10k ohm	R555	119-3331-15	1/10W 33k ohm	R643	-----	(N/A)
R420	119-1231-15	1/10W 12k ohm	R558	119-3331-15	1/10W 33k ohm	R644	-----	(N/A)
R421	116-2211-15	1/4W 220 ohm	R559	119-3331-15	1/10W 33k ohm	R645	-----	(N/A)
R422	116-2211-15	1/4W 220 ohm	R572	119-2231-15	1/10W 22k ohm	R646	032-0140-56	1/10W 12k ohm F
R423	119-9121-15	1/10W 9.1k ohm	R573	119-4721-15	1/10W 4.7k ohm	R647	032-0140-56	1/10W 12k ohm F
R424	119-1021-15	1/10W 1k ohm	R578	119-1021-15	1/10W 1k ohm	R648	032-0140-56	1/10W 12k ohm F
R425	119-1021-15	1/10W 1k ohm	R579	119-1031-15	1/10W 10k ohm	R649	119-2021-15	1/10W 2k ohm
R426	119-1021-15	1/10W 1k ohm	R582	119-1011-15	1/10W 100 ohm	R650	119-1011-15	1/10W 100 ohm
R501	119-1021-15	1/10W 1k ohm	R583	119-1011-15	1/10W 100 ohm	R651	119-1021-15	1/10W 1k ohm
R502	119-1021-15	1/10W 1k ohm	R588	-----	(N/A)	R652	119-1021-15	1/10W 1k ohm
R503	119-1021-15	1/10W 1k ohm	R589	-----	(N/A)	R653	119-2231-15	1/10W 22k ohm
R504	119-1021-15	1/10W 1k ohm	R598	-----	(N/A)	R654	119-1031-15	1/10W 10k ohm
R505	-----	(N/A)	R599	-----	(N/A)	R655	119-4721-15	1/10W 4.7k ohm
R506	119-1001-15	1/10W 10 ohm	R601	032-0140-50	1/10W 10k ohm F	R656	119-2031-15	1/10W 20k ohm
R507	-----	(N/A)	R602	032-0140-50	1/10W 10k ohm F	R657	116-2011-15	1/4W 200 ohm
R508	-----	(N/A)	R603	032-0140-54	1/10W 22k ohm F	R658	119-4711-15	1/10W 470 ohm
R509	-----	(N/A)	R604	032-0140-50	1/10W 10k ohm F	R659	119-1031-15	1/10W 10k ohm
R510	-----	(N/A)	R605	032-0140-50	1/10W 10k ohm F	R660	032-0166-01	1/4W 62 ohm
R511	-----	(N/A)	R606	032-0140-50	1/10W 10k ohm F	R661	032-0166-01	1/4W 62 ohm
R512	119-1031-15	1/10W 10k ohm	R607	032-0140-50	1/10W 10k ohm F	R662	119-1241-15	1/10W 120k ohm
R513	119-1031-15	1/10W 10k ohm	R608	119-0000-05	1/10W 0 ohm JW	R663	119-2041-15	1/10W 200k ohm
R514	-----	(N/A)	R609	119-0000-05	1/10W 0 ohm JW	R670	119-1051-15	1/10W 1M ohm
R515	-----	(N/A)	R610	119-0000-05	1/10W 0 ohm JW	R671	119-1051-15	1/10W 1M ohm
R516	-----	(N/A)	R611	119-0000-05	1/10W 0 ohm JW	R687	116-2011-15	1/4W 200 ohm
R517	119-4731-15	1/10W 47k ohm	R612	032-0140-54	1/10W 22k ohm F	R991	119-0000-05	1/10W 0 ohm JW
R518	119-4731-15	1/10W 47k ohm	R613	119-0000-05	1/10W 0 ohm JW	R992	-----	(N/A)
R519	119-4731-15	1/10W 47k ohm	R614	032-0140-54	1/10W 22k ohm F	SUP101	060-0122-91	DSP-141N-S00B
R520	119-4731-15	1/10W 47k ohm	R615	119-1031-15	1/10W 10k ohm	TH301	-----	(N/A)
R521	119-6821-15	1/10W 6.8k ohm	R616	119-1031-15	1/10W 10k ohm	TM101	073-0762-90	TERMINAL
R522	119-6821-15	1/10W 6.8k ohm	R617	119-0000-05	1/10W 0 ohm JW	TM102	073-0768-90	TERMINAL
R523	119-6821-15	1/10W 6.8k ohm	R618	-----	(N/A)	TM103	073-0762-90	TERMINAL
R524	119-6821-15	1/10W 6.8k ohm	R619	-----	(N/A)	TM104	073-0768-90	TERMINAL
R525	119-6821-15	1/10W 6.8k ohm	R620	032-0140-00	1/10W 56k ohm F	X201	061-3537-90	41.6MHz
R526	119-6821-15	1/10W 6.8k ohm	R621	032-0140-00	1/10W 56k ohm F	X301	060-1552-90	4MHz
R527	-----	(N/A)	R622	-----	(N/A)	PWB	039-3538-00	PWB(WITHOUT COMPONENTS)
R528	-----	(N/A)	R623	-----	(N/A)			
R529	-----	(N/A)	R624	-----	(N/A)			

This is a detailed exploded view diagram of a mechanical assembly, likely a piece of industrial machinery. The diagram shows the relationship between various components, which are numbered for identification. Key parts include:

- Frame/Chassis (9, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100):** The main structural components of the assembly.
- Fasteners (Screws, Bolts, Nuts, Washers):** Numerous small components used to secure the assembly, labeled with letters like A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z.
- Rollers/Wheels (13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100):** Components that facilitate movement or support the load.
- Internal Mechanisms (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100):** The internal components that provide the functional capability of the machine.

The diagram uses dashed lines to indicate the assembly path and the relative positions of the parts. The parts are numbered in a way that allows for easy identification and replacement.

NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	SENSOR PWB	1
2	-----	CD PWB	1
3	SMA-182-100	SPINDLE MOTOR-ASSY	1
4	SMA-197-100	SLED MOTOR-ASSY	1
5	345-5476-20	CUSHION RUBBER	1
6	620-1023-23	CLAMPER PLATE	1
7	620-1026-21	SPRING PLATE	1
8	620-1596-23	CLAMPER LINK	1
9	620-1862-20	UPPER CHASSIS	1
10	620-1752-20	SENSOR ARM	1
11	620-1753-20	ID-LOCK PLATE	1
12	620-1868-20	LOWER CHASSIS	1
13	621-0608-21	SECOND GEAR	1
14	621-0609-21	BASE GEAR	1
15	621-0610-21	IDLE GEAR A	1
16	621-0611-21	IDLE GEAR B	1
17	621-0612-22	ROLLER GEAR A	1
18	621-0620-20	THREAD GEAR A	1
19	621-0621-20	THREAD GEAR B	1
20	621-0623-24	LS-HOLDER	1
21	621-0624-22	GUIDE RAIL	1
22	621-0711-21	LOADING ROLLER	2
23	621-0718-21	ROLLER GUIDE	1
24	621-0719-20	ROLLER GEAR B	1
25	621-0720-20	ROLLER GEAR C	1
26	621-0721-20	ROLLER GEAR D	1
27	621-0728-20	STOPPER LINK	1
28	621-1719-21	IDLE CASE	1
29	621-1726-21	ROLLER SLEEVE	2
30	621-1729-21	SH-BASE	1
31	621-1742-20	UPPER GUIDE	1
32	621-1743-20	SHIFT LEVER	1
33	621-1744-20	RACK	1
34	621-1745-20	LOCK ARM L	1
35	621-1746-20	LOCK ARM R	1
36	621-1747-20	GEAR COVER	1
37	621-1748-20	POWER GEAR A	1
38	621-1749-20	POWER GEAR B	1
39	621-1750-20	POWER GEAR C	1

NO.	PART NO.	DESCRIPTION	Q'TY
40	621-1751-20	POWER GEAR D	1
41	621-1752-20	DISC STOPPER	1
42	621-1753-20	CLAMPER RING	1
43	621-1754-20	GEAR BASE	1
44	622-1571-21	ROLLER SHAFT	1
45	624-3059-00	LEAD SCREW	1
46	629-0086-20	DAMPER F	2
47	629-0087-20	DAMPER R	1
48	716-1507-01	SCREW(M2x3)	3
49	716-1670-01	SCREW(M2x4)	4
50	716-1733-01	SCREW(M1.7x2.3)	2
51	716-3469-01	SCREW(1.7x4)	2
52	716-3473-01	SCREW(M2x3)	1
53	716-3551-00	SCREW(M1.4x2.5)	2
54	750-7865-20	SHIFT SPRING	1
55	750-7866-20	RACK SPRING	1
56	750-7867-20	CLAMPER SPRING	1
57	750-7868-20	ID-LOCK SPRING	1
58	750-7869-20	SENSOR SPRING	1
59	750-7870-20	DR-SPRING F	2
60	750-7871-20	DR-SPRING RA	1
61	750-7872-20	DR-SPRING RB	1
62	750-7873-20	DR-SPRING C	1
63	750-6797-20	ROLLER SPRING L	1
64	750-6798-20	ROLLER SPRING R	1
65	714-2003-8B	SCREW(M2x3)	2
66	780-2025-00	SCREW(M2x2.5)	3
67	781-1730-00	SCREW(M1.7x3)	1
68	803-4906-60	VINYL-COAT-WIRE(ORG)	1
69	816-2542-06	FLAT WIRE	1
70	816-2590-00	VINYL-COAT-WIRE(GRN)	1
71	816-2591-00	VINYL-COAT-WIRE(YEL)	1
72	816-2592-00	VINYL-COAT-WIRE(BLUE)	1
73	816-2593-00	VINYL-COAT-WIRE(PUR)	1
74	966-1722-21	SH-RACK-ASSY	1
75	620-1866-20	DRIVE-PLATE	1
76	969-0075-31	PICKUP-ASSY	1
77	622-1570-21	DAMPER PIN	3

ELECTRICAL PARTS LIST

CD PWB(BM1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C2	168-1052-78	16V 1uF K	C43	168-1042-78	16V 0.1uF K	R4	119-1001-15	1/10W 10 ohm
C3	165-1073-35	16V 100uF	C44	168-1042-78	16V 0.1uF K	R5	033-1541-15	1/16W 150k ohm J
C4	168-1042-78	16V 0.1uF K	C46	046-1522-58	1500pF K B	R6	033-1031-15	1/16W 10k ohm J
C6	168-1052-78	16V 1uF K	C47	046-3322-58	3300pF K B	R7	033-2221-15	1/16W 2.2k ohm J
C7	042-1710-90	6.3V 100uF	C48	046-1032-78	16V 0.01uF	R8	033-1831-15	1/16W 18k ohm J
C8	168-1052-78	16V 1uF K	C49	168-1042-78	16V 0.1uF K	R9	033-1231-15	1/16W 12k ohm J
C9	046-4712-58	470pF K B	C54	168-1532-55	0.015uF K	R10	033-1051-15	1/16W 1M ohm J
C10	046-4732-78	16V 0.047uF	C55	168-1042-78	16V 0.1uF K	R11	033-2211-15	1/16W 220 ohm J
C11	046-4712-58	470pF K B	C56	168-1042-78	16V 0.1uF K	R12	119-0000-05	1/10W 0 ohm JW
C12	046-4732-78	16V 0.047uF	C58	045-6097-50	6 +/-0.5pF CH	R19	033-0000-05	1/16W 0 ohm
C14	168-1042-78	16V 0.1uF K	C59	045-4701-50	47pF CH	R22	033-2231-15	1/16W 22k ohm J
C15	045-1201-50	12pFJ CH	C60	168-1042-78	16V 0.1uF K	R23	033-4731-15	1/16W 47k ohm J
C16	045-1201-50	12pFJ CH	C63	168-1042-78	16V 0.1uF K	R25	033-1041-15	1/16W 100k ohm J
C17	168-1042-78	16V 0.1uF K	C64	165-4763-15	6.3V 47uF	R26	033-0000-05	1/16W 0 ohm
C18	168-2222-55	2200pF K	C66	168-1042-78	16V 0.1uF K	R27	033-4731-15	1/16W 47k ohm J
C19	168-1042-78	16V 0.1uF K	C68	168-1042-78	16V 0.1uF K	R29	033-5621-15	1/16W 5.6k ohm J
C20	168-1042-78	16V 0.1uF K	C69	042-1710-90	6.3V 100uF	R30	033-2231-15	1/16W 22k ohm J
C22	046-6822-58	6800pF K B	C74	165-4763-15	6.3V 47uF	R31	033-4731-15	1/16W 47k ohm J
C24	046-3332-78	0.033uF K B	C75	168-1042-78	16V 0.1uF K	R32	033-3341-15	1/16W 330k ohm J
C25	046-3332-78	0.033uF K B	C77	046-1042-78	16V 0.1uF	R36	033-1011-15	1/16W 100 ohm J
C26	043-0570-90	16V 2.2uF K	C81	046-1042-78	16V 0.1uF	R38	033-1041-15	1/16W 100k ohm J
C28	043-0570-90	16V 2.2uF K	CCT1	050-0140-60	1/32W 33k ohm x4J	R39	033-0000-05	1/16W 0 ohm
C29	168-1042-78	16V 0.1uF K	CCT2	050-0140-64	1/32W 100k ohm x4J	R41	033-0000-05	1/16W 0 ohm
C30	168-1042-78	16V 0.1uF K	D1	001-1305-90	DAN217U-T106	R42	033-0000-05	1/16W 0 ohm
C31	168-1042-78	16V 0.1uF K	IC1	051-6733-10	TC94A70FG-005	R45	033-1021-15	1/16W 1k ohm J
C33	168-1042-78	16V 0.1uF K	IC2	051-6101-90	BD8226EFV	R68	033-1021-15	1/16W 1k ohm J
C34	168-1042-78	16V 0.1uF K	IC3	051-3579-90	S1112B15MCL6ATFG	R91	119-0000-05	1/10W 0 ohm JW
C36	168-1042-78	16V 0.1uF K	IC4	051-3516-90	S-1132B33-U5T1G	R92	119-0000-05	1/10W 0 ohm JW
C37	046-5622-58	5600pF K B	J1	074-2215-65	15P	R93	119-0000-05	1/10W 0 ohm JW
C38	045-6801-50	68pFJ CH	J2	074-2215-60	10P	R94	119-0000-05	1/10W 0 ohm JW
C39	168-1042-78	16V 0.1uF K	J3	074-2216-77	SOCKET(27P)	TM1	073-0768-90	TERMINAL
C40	046-1532-78	0.015uF K B	Q1	190-2060-00	2SA2060	X1	061-3572-90	16.92MHZ
C41	168-1042-78	16V 0.1uF K	R1	119-2211-15	1/10W 220 ohm	PWB101	039-3536-00	PWB(WITHOUT COMPONENTS)
C42	046-1032-78	16V 0.01uF	R2	117-6811-15	1/10W 680 ohm			

SENSOR PWB(BM2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR	Q1	060-4015-91	PS1192HB-32-TR	S2	013-7413-50	LIMIT
D2	001-7058-90	AN1105W-RR	Q2	060-4015-91	PS1192HB-32-TR	PWB	039-2675-20	PWB(WITHOUT COMPONENTS)
J1	074-2215-60	SOCKET (10P)	S1	013-7414-50	CHUCKING			