

MODEL : 19-1210  
 POWER : 5W  
 CUSTOMER : AAHK  
 FREQUENCY : 2CH / VHF  
 BRAND NAME : RADIO SHACK  
 VERSION : 6.01  
 DATE : 6 APR 99

RADIOSHACK, A DIV OF TANDY  
 CORP.  
 FCC ID: AAO01901210  
 EXHIBIT #: LA

| ITEM                    | PART NO.       | DESCRIPTION                            | QTY | LOCATION                                      |
|-------------------------|----------------|--|-----|---|
| <b>TRANSISTOR PARTS</b> |                |  |     |   |
| 1                       | 01-2400120-A00 | DIODE IN4001                           | 1   | D204  |
| 2                       | 01-3197130-A00 | TRANSISTOR 2SC1971                     | 1   | Q9  |
| 3                       | 01-320533A-A00 | TRANSISTOR 2SC2053 TX RFD DRIVER       | 2   | Q7,Q8   |
| 4                       | 01-6523HD4-L50 | LED LAMP RED 523HD                     | 1   | LED401  |
| 5                       | 01-6523GD4-L50 | LED LAMP GREEN 523GD                   | 1   | LED402  |
| 6                       | 02-2031410-A00 | SMT DIODE 1SS314(1SS356)               | 3   | D1,D2,D4                                      |
| 7                       | 02-2016490-A00 | SMT DIODE KDS184(1SS184)               | 5   | D5,D6,D201,D203,D401                          |
| 8                       | 02-2026810-A00 | SMT DIODE 1SS268                       | 1   | D3  |
| 9                       | 02-2022690-A00 | SMT DIODE 1SS226 (KDS226)              | 2   | D7,D202                                       |
| 10                      | 02-3119720-A00 | SMT TRANSISTOR 2SB1197K (2SA1298)      | 5   | Q8,Q14,Q203,Q204,Q207                         |
| 11                      | 02-3271230-A00 | SMT TRANSISTOR 2SC2712                 | 8   | Q15,Q16,Q201,Q205,Q206<br>Q208,Q401,Q402      |
| 12                      | 02-3383930-A00 | SMT TRANSISTOR 2SC3839KN (2SC3123)     | 4   | Q3,Q4,Q12,Q13                                 |
| 13                      | 02-31035E0-A00 | SMT TRANSISTOR KRC103S (RN1403)        | 4   | Q5,Q10,Q17,Q202                               |
| 14                      | 02-4021020-A00 | SMT FET 2SK210Y                        | 1   | Q11   |
| 15                      | 02-4030220-A00 | SMT FET 2SK302G RF AMP                 | 2   | Q1,Q2   |
| 16                      | 02-5021410-A00 | SMT VARICAP ISV214                     | 1   | VD2   |
| 17                      | 02-5021710-A00 | SMT VARICAP1SV217                      | 1   | VD1   |
| <b>IC PARTS</b>         |                |  |     |   |
| 1                       | 03-7805CV0-A00 | IC LM7805CV                            | 1   | IC204   |
| 2                       | 03-0200310-A00 | IC TDA2003 AUDIO POWER AMP             | 1   | IC205   |
| 3                       | 03-0340301-A00 | SMT IC NJM3403 O.P AMP                 | 1   | IC207   |
| 4                       | 03-0032411-A00 | SMT IC LM324 TLVH9299-33               | 3   | IC202,IC206,IC208                             |
| 5                       | 03-93C46R1-A00 | SMT IC AT93C46R-105I                   | 1   | IC203   |
| 6                       | 03-68HC450-A00 | SMT IC MC68HC705C8ACFB-LSC433450CFB    | 1   | IC201   |
| 7                       | 03-1511TM1-A00 | SMT IC LM1511TM                        | 1   | IC1   |
| 8                       | 03-0338101-A00 | SMT IC MC3381CD                        | 1   | IC209   |
| <b>CRYSTAL PARTS</b>    |                |  |     |   |
| 1                       | 04-1216259-A00 | CRYSTAL FILTER 21.6MHz UM-1 +/-3.75KHz | 1   | F1  |
| 2                       | 04-3211211-A00 | CRYSTAL 21.145MHz HC-49/T              | 1   | X201  |
| 3                       | 04-31262C8-A00 | CRYSTAL 12.8MHz UM-1 +/-5PPM           | 1   | X1  |
| 4                       | 04-341923C-A00 | CRYSTAL 4.19MHz NC-3 +/-30PPM          | 1   | X2  |
| 5                       | 04-44551GG-J50 | CERAMIC FILTER 455KHz (KT-455G)        | 1   | FL201   |
| <b>INDUCTION PARTS</b>  |                |  |     |   |
| 1                       | 05-1010030-A00 | CHOKE COIL 1UH D3mm                    | 2   | L15,L18                                       |
| 2                       | 05-8225035-A00 | SMT CHOKE 2520 2.2uH                   | 2   | L9,L21  |
| 3                       | 05-4010322-A00 | TOROID COIL 1UH                        | 1   | L19   |
| 4                       | 05-3152531-A00 | FM COIL 1.5T*D2.5*0.5mm (+)            | 1   | L14   |
| 5                       | 05-3252531-A00 | FM COIL 2.5T*D2.5*0.5mm (+)            | 3   | L2,L3,L17                                     |
| 6                       | 05-3353031-A00 | FM COIL 3.5T*D3.0*0.5mm (+)            | 4   | L4,L12,L13,L16                                |
| 7                       | 05-3453032-A00 | FM COIL 4.5T*D3.0*0.5mm (-)            | 3   | L10,L11,L22                                   |
| 8                       | 05-3452732-A00 | FM COIL 4.5T*D2.7*0.5mm (-)            | 1   | L20   |
| 9                       | 05-3403053-A00 | FM COIL 4T*D3.0*0.8mm (+) VERT         | 1   | L1  |
| 10                      | 05-2000121-S50 | IFT COIL A001                          | 1   | L201  |
| 11                      | 05-2031922-S50 | IFT COIL A319                          | 3   | L6,L7,L8                                      |
| 12                      | 05-2036122-S50 | IFT COIL A361                          | 1   | L5  |
| <b>RESISTOR PARTS</b>   |                |  |     |   |
| 1                       | 06-5102731-A00 | CHIP RES 1608 1K OHM 1/10W +/-5%       | 11  | R5,R6,R8,R15,R42,R44<br>R45,R46,R56,R250,R264 |
| 2                       | 06-5122731-A00 | CHIP RES 1608 1.2K OHM 1/10W +/-5%     | 2   | R16,R262                                      |
| 3                       | 06-5152731-A00 | CHIP RES 1608 1.5K OHM 1/10W +/-5%     | 4   | R12,R244,R260,R308                            |
| 4                       | 06-5222731-A00 | CHIP RES 1608 2.2K OHM 1/10W +/-5%     | 5   | R239,R251,R279,R305,R306                      |

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| ITEM | PART NO.       | DESCRIPTION                        | QTY | LOCATION   |
|------|----------------|------------------------------------|-----|--|
| 5    | 06-5272731-A00 | CHIP RES 1608 2.7K OHM 1/10W +/-5% | 4   | R40,R247,R252,R256   |
| 6    | 06-5332731-A00 | CHIP RES 1608 3.3K OHM 1/10W +/-5% | 7   | R26,R41,R43,R47,R219,R280<br>R241  |
| 7    | 06-5472731-A00 | CHIP RES 1608 4.7K OHM 1/10W +/-5% | 13  | R9,R25,R36,R39,R54<br>R220,R227,R245,R249,R257<br>R266,R267,R304             |
| 8    | 06-5562731-A00 | CHIP RES 1608 5.6K OHM 1/10W +/-5% | 2   | R11,R272   |
| 9    | 06-5682731-A00 | CHIP RES 1608 6.8K OHM 1/10W +/-5% | 2   | R284,R316  |
| 10   | 06-5103731-A00 | CHIP RES 1608 10K OHM 1/10W +/-5%  | 15  | R13,R27,R33,R49,R201,R202<br>R204,R206,R209,R259,R259<br>R270,R278,R303,R315 |
| 11   | 06-5153731-A00 | CHIP RES 1608 15K OHM 1/10W +/-5%  | 2   | R52,R243   |
| 12   | 06-5123731-A00 | CHIP RES 1608 12K OHM 1/10W +/-5%  | 1   | R302   |
| 13   | 06-5203731-A00 | CHIP RES 1608 20K OHM 1/10W +/-5%  | 5   | R203,R205,R207,R209,R210   |
| 14   | 06-5223731-A00 | CHIP RES 1608 22K OHM 1/10W +/-5%  | 4   | R261,R307,R312,R313  |
| 15   | 06-5273731-A00 | CHIP RES 1608 27K OHM 1/10W +/-5%  | 1   | R238   |
| 16   | 06-5333731-A00 | CHIP RES 1608 33K OHM 1/10W +/-5%  | 5   | R228,R229,R269,R266,R601   |
| 17   | 06-5363731-A00 | CHIP RES 1608 36K OHM 1/10W +/-5%  | 1   | R289   |
| 18   | 06-5393731-A00 | CHIP RES 1608 39K OHM 1/10W +/-5%  | 2   | R300,R301  |
| 19   | 06-5473731-A00 | CHIP RES 1608 47K OHM 1/10W +/-5%  | 16  | R48,R212-R218,R222,R223<br>R253,R276,R283,R288,R290<br>R291                  |
| 20   | 06-5563731-A00 | CHIP RES 1608 56K OHM 1/10W +/-5%  | 4   | R235,R255,R282,R287  |
| 21   | 06-5683731-A00 | CHIP RES 1608 68K OHM 1/10W +/-5%  | 4   | R233,R237,R263,R309  |
| 22   | 06-5753731-A00 | CHIP RES 1608 75K OHM 1/10W +/-5%  | 3   | R230,R234,R236   |
| 23   | 06-5104731-A00 | CHIP RES 1608 100K OHM 1/10W +/-5% | 5   | R34,R51,R211,R226,R231   |
| 24   | 06-5124731-A00 | CHIP RES 1608 120K OHM 1/10W +/-5% | 1   | R285   |
| 25   | 06-5154731-A00 | CHIP RES 1608 150K OHM 1/10W +/-5% | 1   | R311   |
| 26   | 06-5224731-A00 | CHIP RES 1608 220K OHM 1/10W +/-5% | 6   | R7,R29,R271,R281,R285  |
| 27   | 06-5304731-A00 | CHIP RES 1608 300K OHM 1/10W +/-5% | 1   | R50  |
| 28   | 06-5334731-A00 | CHIP RES 1608 330K OHM 1/10W +/-5% | 1   | R269   |
| 29   | 06-5394731-A00 | CHIP RES 1608 390K OHM 1/10W +/-5% | 4   | R232,R246,R248,R242  |
| 30   | 06-5105731-A00 | CHIP RES 1608 1M OHM 1/10W +/-5%   | 3   | R224,R225,R240   |
| 31   | 06-5022132-A00 | CHIP RES 2125 2.2 OHM 1/10W +/-5%  | 1   | R273   |
| 32   | 06-5047132-A00 | CHIP RES 2125 4.7 OHM 1/10W +/-5%  | 2   | R18,R19  |
| 33   | 06-5108132-A00 | CHIP RES 2125 10 OHM 1/10W +/-5%   | 2   | R22,R23  |
| 34   | 06-5220731-A00 | CHIP RES 1608 22 OHM 1/10W +/-5%   | 1   | R55  |
| 35   | 06-5330731-A00 | CHIP RES 1608 33 OHM 1/10W +/-5%   | 1   | R28  |
| 36   | 06-5470731-A00 | CHIP RES 1608 47 OHM 1/10W +/-5%   | 2   | R30,R24  |
| 37   | 06-5101731-A00 | CHIP RES 1608 100 OHM 1/10W +/-5%  | 7   | R1,R2,R4,R10,R31,R32,R38   |
| 38   | 06-5151731-A00 | CHIP RES 1608 150 OHM 1/10W +/-5%  | 1   | R53  |
| 39   | 06-5151132-A00 | CHIP RES 2125 150 OHM 1/10W +/-5%  | 1   | R501   |
| 40   | 06-5221132-A00 | CHIP RES 2125 220 OHM 1/10W +/-5%  | 1   | R274   |
| 41   | 06-5221731-A00 | CHIP RES 1608 220 OHM 1/10W +/-5%  | 2   | R20,R277   |
| 42   | 06-5301731-A00 | CHIP RES 1608 300 OHM 1/10W +/-5%  | 3   | R21,R401,R409  |
| 43   | 06-5331731-A00 | CHIP RES 1608 330 OHM 1/10W +/-5%  | 7   | R402,R403,R404,R405,R406<br>R407,R408  |
| 44   | 06-5391731-A00 | CHIP RES 1608 390 OHM 1/10W +/-5%  | 1   | R35  |
| 45   | 06-5471731-A00 | CHIP RES 1608 470 OHM 1/10W +/-5%  | 2   | R17,R57  |
| 46   | 06-5681731-A00 | CHIP RES 1608 680 OHM 1/10W +/-5%  | 3   | R3,R37,R58   |
| 47   | 06-5821731-A00 | CHIP RES 1608 820 OHM 1/10W +/-5%  | 2   | R14,R310   |
| 48   | 06-C332002-A00 | CHIP TNC THERMISTOR 3.3K OHM       | 1   | TH1  |
| 49   | 06-1010344-A00 | RESISTOR 1 OHM 1/2W +/-10%         | 1   | R275   |
| 50   | 06-A103113-A00 | SMT SEMT-FIXED 10K CVR32A-103SW VM | 1   | VR201  |
| 51   | 06-8103111-A00 | VR W/O 10K (B) D=13mm              | 1   | VR602  |
| 52   | 06-7103211-A00 | VR WSW 10K (A) D=13mm              | 1   | VR601  |
| 53   | 06-6503113-A00 | EVM-36C POTENTIOMETER 50K          | 1   | VR2  |

CAPACITOR PARTS

|   |                |                                 |   |    |
|---|----------------|---------------------------------|---|----|
| 1 | 07-1200653-A00 | CERAMIC CAP 20PF 50V +/-10% NPO | 1 | C1 |
|---|----------------|---------------------------------|---|----|

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| 2    | 07-5005601-A00 | CHIP CAP 1608 0.5PF 50V +/-0.25PF NPO | 1   | C14  |
| 3    | 07-5010601-A00 | CHIP CAP 1608 1PF 50V +/-0.25PF NPO   | 2   | C16,C68  |
| 4    | 07-5015601-A00 | CHIP CAP 1608 1.5PF 50V +/-0.25PF NPO | 1   | C57  |
| 5    | 07-5020601-A00 | CHIP CAP 1608 2PF 50V +/-0.25PF NPO   | 2   | C2,C67   |
| 6    | 07-5030601-A00 | CHIP CAP 1608 3PF 50V +/-0.25PF NPO   | 1   | C23  |
| 7    | 07-5040601-A00 | CHIP CAP 1608 4PF 50V +/-0.25PF NPO   | 3   | C10,C18,C91  |
| 8    | 07-5050601-A00 | CHIP CAP 1608 5PF 50V +/-0.25PF NPO   | 2   | C7,C62   |
| 9    | 07-5070601-A00 | CHIP CAP 1608 7PF 50V +/-0.25PF NPO   | 1   | C12  |
| 10   | 07-5080601-A00 | CHIP CAP 1608 8PF 50V +/-0.25PF NPO   | 4   | C4,C17,C44,C61   |
| 11   | 07-5090601-A00 | CHIP CAP 1608 9PF 50V +/-0.25PF NPO   | 1   | C15  |
| 12   | 07-5100601-A00 | CHIP CAP 1608 10PF 50V +/-0.25PF NPO  | 2   | C58,C69  |
| 13   | 07-5120631-A00 | CHIP CAP 1608 12PF 50V +/-5% NPO      | 1   | C31  |
| 14   | 07-5150631-A00 | CHIP CAP 1608 15PF 50V +/-5% NPO      | 6   | C8,C32,C34,C35,C51,C87   |
| 15   | 07-5180631-A00 | CHIP CAP 1608 18PF 50V +/-5% NPO      | 3   | C41,C86,C85  |
| 16   | 07-5220631-A00 | CHIP CAP 1608 22PF 50V +/-5% NPO      | 4   | C9,C21,C58,C73   |
| 17   | 07-5270631-A00 | CHIP CAP 1608 27PF 50V +/-5% NPO      | 1   | C3   |
| 18   | 07-5300631-A00 | CHIP CAP 1608 30PF 50V +/-5% NPO      | 3   | C27,C203,C204  |
| 19   | 07-5330631-A00 | CHIP CAP 1608 33PF 50V +/-5% NPO      | 3   | C5,C226,C232   |
| 20   | 07-5470631-A00 | CHIP CAP 1608 47PF 50V +/-5% NPO      | 3   | C42,C50,C89  |
| 21   | 07-5820631-A00 | CHIP CAP 1608 82PF 50V +/-5% NPO      | 1   | C233   |
| 22   | 07-5101631-A00 | CHIP CAP 1608 100PF 50V +/-5% NPO     | 4   | C78,C79,C80,C84  |
| 23   | 07-5471861-A00 | CHIP CAP 1608 470PF 50V +/-10% X7R    | 8   | C49,C55,C72,C225,C261<br>C272,C286,C801  |
| 24   | 07-5561861-A00 | CHIP CAP 1608 560PF 50V +/-10% X7R    | 1   | C270   |
| 25   | 07-5102661-A00 | CHIP CAP 1608 1000PF 50V +/-10% X7R   | 60  | C8,C11,C13,C19,C20,C22<br>C24,C26,C28-30,C33,C36-C40<br>C43,C46,C47,C52-C54,C80<br>C83,C84,C86,C70,C71,C74<br>C81,C82,C88,C90,C93,C94<br>C96,C98,C100,C101,C207<br>C209,C214,C216,C218,C224<br>C227,C240,C251,C253,C262<br>C264,C265,C276,C278,C287<br>C288,C289,C401,C290 |
| 26   | 07-5222651-A00 | CHIP CAP 1608 0.0022UF 50V +/-10% X7R | 2   | C223,C269  |
| 27   | 07-5392651-A00 | CHIP CAP 1608 0.0039UF 50V +/-10% X7R | 1   | C271   |
| 28   | 07-5472651-A00 | CHIP CAP 1608 0.0047UF 50V +/-10% X7R | 2   | C87,C268   |
| 29   | 07-5682671-A00 | CHIP CAP 1608 0.0068UF 50V +/-10% X7R | 1   | C263   |
| 30   | 07-5103671-A00 | CHIP CAP 1608 0.01UF 50V +/-10% X7R   | 1   | C237   |
| 31   | 07-5153471-A00 | CHIP CAP 1608 0.015UF 25V +80-20% Y5V | 1   | C229   |
| 32   | 07-5223451-A00 | CHIP CAP 1608 0.022UF 25V +/-10% X7R  | 1   | C228   |
| 33   | 07-5333661-A00 | CHIP CAP 1608 0.033UF 50V +/-10% X7R  | 2   | C222,C250  |
| 34   | 07-5473361-A00 | CHIP CAP 1608 0.047UF 16V +/-10% X7R  | 18  | C238,C239,C242,C243,C245<br>C246,C247,C248,C259,C273<br>C274,C279,C280,C281,C282<br>C283,C284,C202   |
| 35   | 07-5563461-A00 | CHIP CAP 1608 0.056UF 25V +/-10% X7R  | 1   | C59  |
| 36   | 07-5683671-A00 | CHIP CAP 1608 0.088UF 50V +/-10% X7R  | 2   | C213,C217  |
| 37   | 07-5104681-A00 | CHIP CAP 1608 0.1UF 50V +80-20% Y5V   | 12  | C76,C77,C99,C201,C205,C210<br>C215,C221,C234,C235,C249<br>C266   |
| 38   | 07-5105383-A00 | CHIP CAP 3216 1UF 16V +80-20% Y5V     | 9   | C95,C212,C219,C230,C241<br>C252,C277,C285,C291   |
| 39   | 07-4474640-A00 | ELECT CAP 0.47UF 50V +/-20% D4*7mm    | 1   | C231   |
| 40   | 07-4475640-A00 | ELECT CAP 4.7UF 35V D4*5mm            | 1   | C267   |
| 41   | 07-410844C-A00 | ELECT CAP 10UF 25V D4*5mm             | 4   | C75,C255,C260,C275   |
| 42   | 07-422634C-A00 | ELECT CAP 22UF 16V D4*5mm             | 1   | C236   |
| 43   | 07-4476344-A00 | ELECT CAP 47UF 16V D5*8mm             | 5   | C25,C45,C83,C206,C208  |
| 44   | 07-410734E-A00 | ELECT CAP 100UF 16V D6*5mm            | 1   | C48  |
| 45   | 07-447744J-A00 | ELECT CAP 470UF 25V D8*16mm           | 2   | C254,C257  |
| 46   | 07-4227338-A00 | ELECT CAP 220UF 16V D6*12mm           | 1   | C65  |

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|-----------------|----------------|--|-------|----------------------------|
| 47              | 07-9100752-A00 | SMT TRIMMER ELE CAP 10PF (TZC03R100A110)     | 1     | VC1                        |
| 48              | 07-2104667-A00 | MYLAR CAP 0.1UF 50V +/-10% (5*3*8mm)         | 1     | C256                       |
| CONNECTOR PARTS |                |  |       |                            |
| 1               | 08-1309363-A00 | D3.5mm MONO JACK (HSJ0B36-01-310)            | 1     | PHONE/JK502                |
| 2               | 08-1325012-A00 | MONO JACK WITH METAL CAP D2.5mm              | 1     | MIC/JK501                  |
| 3               | 08-13MJ203-A00 | D3.5mm MINIATURE JACK(MJ-20)                 | 1     | SP/JACK2                   |
| 4               | 08-B12EBYA-00  | POWER CABLE (W/FUSE 3A)                      | 1     |                            |
| 5               | 08-181210A-A00 | PL259 TO BNC RIGHT ANGLE ADAPTER             | 1     |                            |
| 6               | 08-3A34700-A00 | HEADER 10PINS L=7mm (2mm) VERT               | 1     |                            |
| 7               | 08-4A347F5-A00 | CONNECTOR ASSEMBLY 10PINS 28# 155mm          | 1     |                            |
| 8               | 08-6631820-A00 | 2mm PITCH 6-PINS CABLE 82mm (4+4)            | 1     |                            |
| 9               | 08-1116T05-A00 | DC POWER JACK (WTN-1167)                     | 1     |                            |
| 10              | 08-1400600-A00 | M-BR(010-0060) RF CONNECTOR                  | 1     | FOR ANTENNA                |
| 11              | 08-1621440-A00 | MICROPHONE JACK (FM214-4SM)                  | 1     |                            |
| 12              | 08-C121012-A00 | MICROPHONE CABLE                             | 1     |                            |
| 13              | 08-9100811-A00 | METAL WIRE D0.8*1m                           | 0.075 |                            |
| 14              | 08-01206A0-A00 | ANTENNA CONNECTOR HEAD (BNC)                 | 1     |                            |
| 15              | 08-5D40304-A00 | PVC WIRE 28# BLACK 40mm (3+3)                | 1     |                            |
| 16              | 08-5030304-A00 | PVC WIRE 28# BLACK 30mm (3+3)                | 1     |                            |
| SWITCH PARTS    |                |  |       |                            |
| 1               | 08-3664420-A00 | TACT SWITCH SOA-111MS                        | 1     | FOR SET/SW3                |
| 2               | 09-7N06H31-A00 | 6PINS DIP SWITCH (NDI-05H)                   | 1     | FOR CH&CTC CODE            |
| 3               | 08-3110210-A00 | TACT SWITCH CTS-1102V6                       | 1     | FOR PTT/SW601              |
| 4               | 08-1214B1S-A00 | SLIDE SWITCH SS-12F65 1P2T                   | 2     | FOR CH /SW402; CTCSS/SW401 |
| METAL PARTS     |                |  |       |                            |
| 1               | 30-1260812-A00 | SCREW M2.6*8mm BM IRON(BLACK)                | 5     | FOR FRONT/POWER JACK       |
| 2               | 30-12605H7-A00 | SCREW M2.6*5.0mm PWB W=7                     | 2     | FOR SPEAKER                |
| 3               | 30-1200331-A00 | SCREW M2.0*3.0mm PM IRON                     | 1     | FOR BACK HOUSING           |
| 4               | 30-126051J-A00 | SCREW M2.6*5.0mm BM (BLACK)                  | 12    | FOR PCB MOUNTING           |
| 5               | 30-1260521-A00 | SCREW M2.6*5.0mm KM IRON ( HEAD = 5mm)       | 4     | FOR FRONT/BACK HOUSING     |
| 6               | 30-126186A-A00 | SCREW M2.6*18mm PB S/S(BLANK)                | 1     | FOR MIC FRONT/BACK HOUSING |
| 7               | 30-620086J-A00 | SCREW M2.0*8.0mm PB (BLACK)                  | 3     | FOR LED PCB MOUNTING       |
| 8               | 30-1501631-A00 | SCREW M5.0*16mm PM NI                        | 4     | FOR MOUNTING BRACKET       |
| 9               | 30-1502051-A00 | SCREW M5.0*20mm PA NI                        | 4     | FOR MOUNTING BRACKET       |
| 10              | 30-1300651-A00 | SCREW M3.0*9.0mm PA NI                       | 2     | FOR MICROPHONE             |
| 11              | 30-1301031-A00 | SCREW M3.0*10mm PM NI                        | 2     | FOR MICROPHONE             |
| 12              | 33-5310051-A00 | METAL WASHER M5 ID5.3*OD10*H0.5mm (B106C-16) | 4     | FOR MICROPHONE             |
| 13              | 33-3360051-A00 | METAL WASHER M3 ID3.3*OD6.0*H0.5mm (104C)    | 2     | FOR MOUNTING BRACKET       |
| 14              | 33-3605961-A00 | SPRING WASHER M3 ID3.0*OD5.0*H0.86mm         | 2     | FOR MICROPHONE             |
| 15              | 33-5377121-A00 | SPRING WASHER M5 ID5.3*OD7.76*H1.2mm         | 4     | FOR MOUNTING BRACKET       |
| 16              | 32-1262004-A00 | NUT M2.6mm                                   | 5     |                            |
| 17              | 32-1303004-A00 | NUT M3.0mm (NI)                              | 2     | FOR MICROPHONE             |
| 18              | 32-1505004-A00 | NUT M5.0mm (NI)                              | 4     | FOR MOUNTING CHASSIS       |
| 19              | 35-0121W11-A00 | WALL HANGER                                  | 1     |                            |
| 20              | 35-1121011-A00 | PCB MOUNT CHASSIS                            | 1     |                            |
| 21              | 35-A121F01-A00 | FRONT HOUSING                                | 1     |                            |
| 22              | 35-B121B01-A00 | BACK HOUSING                                 | 1     |                            |
| 23              | 35-1121M11-A00 | MOUNTING BRACKET                             | 1     |                            |
| 24              | 36-5495211-A00 | Q RING FOR M RF CONNECTOR                    | 2     |                            |
| 25              | 35-7121002-A00 | VCO SHIELD CASE                              | 1     |                            |
| 26              | 34-4050101-A00 | SPRING D5*10mm PTT                           | 1     |                            |
| 27              | 34-5120660-A00 | ANTENNA SPRING                               | 1     |                            |
| PLASTIC PARTS   |                |  |       |                            |

MODEL : 19-1210  
 POWER : 5W  
 CUSTOMER : AAHK  
 FREQUENCY : 2CH / VHF  
 BRAND NAME : RADIO SHACK  
 VERSION : 6.01  
 DATE : 6 APR 99

RADIO SHACK, A DIV OF TANDY  
 CORP.  
 FCC ID: AAO01901210  
 EXHIBIT #: 6E

| ITEM                 | PART NO.       | DESCRIPTION                        | QTY | LOCATION             |
|----------------------|----------------|------------------------------------|-----|----------------------|
| 1                    | 40-3121T01-A00 | TOP PANEL (ABS)                    | 1   |                      |
| 2                    | 40-0121S01-A00 | MOUNTING SCREW                     | 2   |                      |
| 3                    | 40-4121001-A00 | VOL/SQL KNOB (ABS)                 | 2   |                      |
| 4                    | 40-4121C01-A00 | CHANNEL KNOB (ABS)                 | 2   |                      |
| 5                    | 40-6121016-A00 | LED PROTECT LENS (PVC)             | 1   |                      |
| 6                    | 40-1121MF1-A00 | MICROPHONE FRONT CASE (ABS)        | 1   |                      |
| 7                    | 40-1121MB1-A00 | MICROPHONE BACK CASE (ABS)         | 1   |                      |
| 8                    | 40-4121P01-A00 | PTT KEY (ABS)                      | 1   |                      |
| 9                    | 40-0121M01-A00 | MICROPHONE CLIP (ABS)              | 1   |                      |
| 10                   | 44-7330002-A00 | FELT D=33mm                        | 1   | FOR MICROPHONE       |
| 11                   | 44-7047213-A00 | FELT D=47.2*0.1mm (L4000BN)        | 1   |                      |
| 12                   | 33-0082B3D-A00 | RUBBER WASHER D11.2mm (H3mm) (PU)  | 4   |                      |
| 13                   | 33-642020C-A00 | RUBBER WASHER OD6.4*ID20*H1.0mm    | 2   |                      |
| 14                   | 40-0823292-A00 | PTT RUBBER 8.1*3.1*2.0mm           | 1   |                      |
| 15                   | 40-7122621-A00 | RUBBER ANTENNA SLEEVE              | 1   |                      |
| 16                   | 40-0126A11-A00 | ANTENNA SLEEVE CAP                 | 1   |                      |
| <b>PACKING PARTS</b> |                |                                    |     |                      |
| 1                    | 60-1121011-A00 | CARTON (19-1210)                   | 0.1 |                      |
| 2                    | 60-2121011-A00 | GIFT BOX (19-1210)                 | 1   |                      |
| 3                    | 60-6121011-A00 | INNER BOX                          | 1   |                      |
| 4                    | 62-2160321-A00 | PO PVC BAG : 1-1/4**8-1/2"         | 1   | FOR ANTENNA          |
| 5                    | 62-3500601-A00 | PO PVC BAG : 350*60mm              | 1   | FOR MOUNTING BRACKET |
| 6                    | 62-5001001-A00 | PO PVC BAG : 500*100mm             | 1   | FOR MICROPHONE       |
| 7                    | 62-3002501-A00 | PO PVC BAG : 300*250mm             | 1   | FOR TRANSCIVER       |
| 8                    | 62-1000501-A00 | PO PVC BAG : 100*50mm              | 2   |                      |
| 9                    | 62-0600401-A00 | PO PVC BAG : 40*60mm 1-1/2**2-3/8" | 4   | FOR SCREWWASHER      |
| 10                   | 62-2200901-A00 | PO PVC BAG : 3-3/5**9"             | 1   | FOR POWER CABLE      |
| 11                   | 63-1121011-A00 | INSTRUCTION BOOKLET (19-1210)      | 1   |                      |
| 12                   | 64-1121030-A00 | RATING LABEL(19-1210)              | 1   |                      |
| 13                   | 64-5121030-A00 | BAR CODE LABEL (19-1210)           | 0.1 |                      |
| 14                   | 64-4MMAYY0-A00 | DATE CODE LABEL (MMAYYY)           | 1   |                      |
| 15                   | 64-1MICP30-A00 | RATING LABEL                       | 1   | FOR MICROPHONE       |
| 16                   | 64-0121030-A00 | WARNING LABEL                      | 1   | FOR POWER CABLE      |
| 17                   | 64-0121162-A00 | COLOR DOT LABEL GREEN 18mm (CH1)   | 1   | FOR GIFT BOX         |
| 18                   | 64-0121262-A00 | COLOR DOT LABEL BLUE 18mm (CH2)    | 1   | FOR GIFT BOX         |
| <b>PC BOARD</b>      |                |                                    |     |                      |
| 1                    | 13-1210111-A00 | MAIN PCB                           | 1   |                      |
| 2                    | 13-1210211-A00 | LED PCB                            | 1   |                      |
| 3                    | 13-1210311-A00 | MIC/SP PCB                         | 1   |                      |
| 4                    | 13-1210411-A00 | PTT PCB                            | 1   |                      |
| <b>OTHER PARTS</b>   |                |                                    |     |                      |
| 1                    | 11-50A0411-A00 | MYLAR SPEAKER D50mm 2W 8 ohm       | 1   |                      |
| 2                    | 16-EM4F981-A00 | CONDENSER MIC EM-4F                | 1   |                      |
| 3                    | 15-1103306-A00 | FUSE 3A (D6*30mm)                  | 1   |                      |
| 4                    | 18-1501372-A00 | NUMERIC DISPLAY (SINGLE) *503*     | 1   |                      |

Prepared By: 谢荣

Confirmed By Electronics:

朱雪光

Confirmed By Mechanics:

沈显军