

# 2062 - 2067 - 2068

## PARTS LIST

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
TRANSISTORS			CAPACITORS (Cont'd)		
*TR1	36563	TIMX-201, FM RF Amp, PNP	C34		10 mfd @ 6V, Electrolytic
†TR1	36559	TI-388, FM RF Amp, PNP	C35		.01 mfd @ 50V, Ceramic Disc
TR2	36559	TI-388, Converter, PNP	C36		.01 mfd @ 50V, Ceramic Disc
TR3	36559	TI-388, AM Converter, 1st FM IF Amp, PNP	*C37		.02 mfd 20%, @ 50V, Ceramic Disc
TR4	36559	TI-388, 1st AM IF Amp, 2nd FM IF Amp, PNP	†C37		.01 mfd @ 50V, Ceramic Disc
TR5	36560	TI-389, 2nd AM IF Amp, 3rd FM IF Amp, PNP	*C38		330 pf, 10%, Ceramic Disc
TR6	36558	2N408, AF Preamp, PNP	†C38		.005 mfd, 20%, @ 50V, Ceramic Disc
TR7	36558	2N408, AF Amp, PNP	*C39		.01 mfd @ 50V, Ceramic Disc
TR8	36557	2N591, Driver, PNP	†C39		330 pf, 10%, Ceramic Disc
TR9	36534	2N1038, Output, PNP	*C40		330 pf, 10%, Ceramic Disc
TR10	36534	2N1038, Output, PNP	†C40		.005 mfd 20% @ 50V, Ceramic Disc
DIODES			C41		.0068 mfd 20% @ 100V, Ceramic Disc
D1	35019	AFC	C42		330 pf 10%, Ceramic Disc
D2	36508	FM AGC	C43		.05 mfd @ 50V, Ceramic Disc
D3	36508	AM Overload	C44		.02 mfd 20% @ 50V, Ceramic Disc
D4	36508	AM Detector	C45		.05 mfd @ 50V, Ceramic Disc
D5	36549	TI-55, Silicon Rectifier	C46		15 pf NPO 10%, Ceramic Disc
D6	36549	TI-55, Silicon Rectifier	C47		.05 mfd @ 100V, Ceramic Disc
D7	36549	TI-55, Silicon Rectifier	C48		.1 mfd ±20% @ 150V, Paper Tubular
D8	36562	Zener Power Regulator	C49		.015 mfd @ 50V, Ceramic Disc
CAPACITORS			C50		.02 mfd 20% @ 50V, Ceramic Disc
*C1		4.7 pf N330, 10%, Ceramic Disc	C51		30 mfd @ 30V, Electrolytic
†C1		15 pf N330, 10%, Ceramic Disc	C52		.05 mfd @ 50V, Ceramic Disc
C2		3.3 pf NPO, 10%, Ceramic Disc	C53		2 mfd @ 20V, Electrolytic
C3	35061	.001 mfd, Feed-thru	C54		30 mfd @ 15V, Electrolytic
C4		.001 mfd, Ceramic Disc	C55		2 mfd @ 20V, Electrolytic
*C5		4.7 pf N330, 10%, Ceramic Disc	C56		.001 mfd, Ceramic Disc
†C5		10 pf N330, 10%, Ceramic Disc	C57		50 mfd @ 10V, Electrolytic
C6		3.3 pf NPO, 10%, Ceramic Disc	C58		300 mfd @ 15V, Electrolytic
C7		270 pf, 10% @ 1KV, Ceramic Disc	C59		.02 mfd 20% @ 50V, Ceramic Disc
C8		.001 mfd, Ceramic Disc	C60		.02 mfd 20% @ 50V, Ceramic Disc
C9		1.2 pf ± .25 pf, Ceramic Disc	C61		100 mfd @ 15V, Electrolytic
C10		56 pf, 10%, Ceramic Disc	C62	35070	500 mfd @ 25V, Electrolytic
C11		56 pf, 10%, Ceramic Disc	C63		.05 mfd @ 50V, Ceramic Disc
C12	35061	.001 mfd, Feed-thru	C64		.05 mfd @ 50V, Ceramic Disc
C13		7.5 pf NPO, 10%, Ceramic Disc	C65A	35069	500 mfd @ 40V, Electrolytic
C14	35061	.001 mfd, Feed-thru	C65B		500 mfd @ 40V, Electrolytic
C15		.01 mfd @ 50V, Ceramic Disc	*C66		2 mfd @ 50V, Electrolytic
C16		.01 mfd @ 50V, Ceramic Disc	CONTROLS AND RESISTORS		
C17		5.6 pf N75, 10%, Ceramic Disc	R1		1000Ω, 10%, ½ Watt, Carbon
C18		.001 mfd, Ceramic Disc	R2		220K, 10%, ½ Watt, Carbon
C19		4.7 pf NPO, 10%, Ceramic Disc	R3		1000Ω, 10%, ½ Watt, Carbon
*C20	35073	FM Tuning, 3 Gang	R4		100Ω, 10%, ½ Watt, Carbon
†C20	35072	FM Tuning, 3 Gang	R5		3300Ω, 10%, ½ Watt, Carbon
C21	35062	1-4 pf, Trimmer	R6		27K, 10%, ½ Watt, Carbon
C22		15 pf N330, 10%, Ceramic Disc	R7		330Ω, 10%, ½ Watt, Carbon
C23		.01 mfd @ 50V, Ceramic Disc	R8		10K, 10%, ½ Watt, Carbon
C24		10 mfd @ 6V, Electrolytic	R9		15Ω, 10%, ½ Watt, Carbon
C25		.05 mfd @ 50V, Ceramic Disc	R10		270Ω, 10%, ½ Watt, Carbon
C26		2.2 pf NPO ±.25 pf, Ceramic Disc	R11		27K, 10%, ½ Watt, Carbon
C27		2.2 pf NPO ±.25 pf, Ceramic Disc	R12		4700Ω, 10%, ½ Watt, Carbon
*C28		.02 mfd 20% @ 50V, Ceramic Disc	R13		47K, 10%, ½ Watt, Carbon
†C28		.01 mfd @ 50V, Ceramic Disc	R14		1500Ω, 10%, ½ Watt, Carbon
C29		15 pf N330, 10%, Ceramic Disc	R15		330Ω, 10%, ½ Watt, Carbon
C30	35071	AM Tuning, 2 Gang	R16		100K, 10%, ½ Watt, Carbon
C31		.02 mfd 20% @ 50V, Ceramic Disc	R17		270Ω, 10%, ½ Watt, Carbon
C32		300 mfd @ 15V, Electrolytic	R18		470Ω, 10%, ½ Watt, Carbon
C33		.05 mfd @ 50V, Ceramic Disc	R19		1000Ω, 10%, ½ Watt, Carbon
			R20		470Ω, 10%, ½ Watt, Carbon
			*R21		10K, 10%, ½ Watt, Carbon
			†R21		5600Ω, 10%, ½ Watt, Carbon
			R22		1200Ω, 10%, ½ Watt, Carbon

\* Used in model 2062-B and late production of models 2067-B and 2068-B.

† Used in early production of models 2067-B and 2068-B.

## PARTS LIST (Cont'd)

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
CONTROLS AND RESISTORS (Cont'd)			TRANSFORMERS		
R23		15K, 10%, ½ Watt, Carbon	T1	30514	1st FM IF
R24		2200Ω, 10%, ½ Watt, Carbon	T2	30551	2nd FM IF
R25		330Ω, 10%, ½ Watt, Carbon	T3	30551	3rd FM IF
R26		2200Ω, 10%, ½ Watt, Carbon	*T4	30560	FM Ratio Detector
*R27		1500Ω, 10%, ½ Watt, Carbon	†T4	30538	FM Discriminator
‡R27		270Ω, 10%, ½ Watt, Carbon	T5	30056	AM Oscillator
*R28		470Ω, 10%, ½ Watt, Carbon	T6	30542	1st AM IF
‡R28		1500Ω, 10%, ½ Watt, Carbon	T7	30540	2nd AM IF
R29		15K, 10%, ½ Watt, Carbon	T8	30541	3rd AM IF
*R30		6800Ω, 10%, ½ Watt, Carbon	T9	30547	Intercom Input
‡R30		1500Ω, 10%, ½ Watt, Carbon	T10	30557	Driver
R31		470K, 10%, ½ Watt, Carbon	T11	30558	Output
R32		Not Used	T12	40464	Power
R33		330K, 10%, ½ Watt, Carbon	COILS		
*R34		1000Ω, 10%, ½ Watt, Carbon	*L1	30064	FM Antenna
‡R34		6800Ω, 10%, ½ Watt, Carbon	‡L1	30050	FM Antenna
R35		6800Ω, 10%, ½ Watt, Carbon	*L2	30085	FM Mixer
R36		470K, 10%, ½ Watt, Carbon	‡L2	30061	FM Mixer
†R37	34030	2 meg, Level Control	L3	30062	10.7MC Trap
R38		Not Used	*L4	30063	FM Oscillator
R39A	}	500K, Intercom Volume Control	‡L4	30060	FM Oscillator
R39B		50K, Volume Control	L5	30548	AM Antenna
R39C		500K, Tone Control	L6	31520	FM Osc Trap
R40		47K, 10%, ½ Watt, Carbon	MISCELLANEOUS		
R41	34029	20Ω, Master Speaker Volume Control	M1	34549	Local-Distance Switch, 2 position slide
R42		6800Ω, 10%, ½ Watt, Carbon	M2	34550	Selector Switch, 4 position Rotary
R43		3.3Ω, 10%, ½ Watt, Carbon	M3	34547	Master Station Talk-Listen Switch, 2 position lever
R44		22K, 10%, ½ Watt, Carbon	†M4	34548	Remote Station Selector Switch, 3 position slide
R45		39K, 5%, ½ Watt, Film	†M5	34548	Remote Station Selector Switch, 3 position slide
R46		22K, 10%, ½ Watt, Carbon	†M6	34548	Remote Station Selector Switch, 3 position slide
R47		27K, 5%, ½ Watt, Film	†M7	34548	Remote Station Selector Switch, 3 position slide
R48		220Ω, 10%, ½ Watt, Carbon	†M8	34548	Remote Station Selector Switch, 3 position slide
R49		39K, 10%, ½ Watt, Carbon	†M9	34548	Remote Station Selector Switch, 3 position slide
R50		Not Used	†M10	34548	Remote Station Selector Switch, 3 position slide
R51		10K, 10%, ½ Watt, Carbon	†M11	34548	Remote Station Selector Switch, 3 position slide
R52		2700Ω, 10%, ½ Watt, Carbon	†M12	34548	Remote Station Selector Switch, 3 position slide
R53		22K, 10%, ½ Watt, Carbon	†M13	34548	Remote Station Selector Switch, 3 position slide
R54		18K, 10%, ½ Watt, Carbon	M14	40472	Phono Input Jack Assembly
R55		100Ω, 10%, ½ Watt, Carbon	†M15	31513	Tuner Output Jack
*R56		15K, 10%, ½ Watt, Carbon	†M16	31450	Dial Lamp, GE161
†R56		22K, 10%, ½ Watt, Carbon	†M17	31450	Dial Lamp, GE161
R57		6800Ω, 10%, ½ Watt, Carbon	M18		Power On-Off Switch (Part of R39)
R58		270Ω, 10%, ½ Watt, Carbon	*M19	36048	Master Speaker, 5" × 7" PM, 3.2Ω
*R59		3300Ω, 10%, ½ Watt, Carbon	‡M19	36025	Master Speaker, 5" Round, 3.2Ω
‡R59		4700Ω, 10%, ½ Watt, Carbon	‡M20	34555	Door Speaker Switch, 2 position slide
R60		12Ω, 10%, ½ Watt, Carbon	* Used in model 2062-B and late production of models 2067-B and 2068-B.		
R61		5.6Ω, 10%, ½ Watt, Carbon	** See Nutone Factory Parts Price List for part number.		
R62		5.6Ω, 10%, ½ Watt, Carbon	‡ Used in early production of models 2067-B and 2068-B.		
R63		1500Ω, 10%, ½ Watt, Carbon	† Not used in model 2062-B.		
R64		1200Ω, 10%, ½ Watt, Carbon	‡ Used in model 2062-B only.		
R65		1000Ω, 10%, ½ Watt, Carbon			
†R66		82Ω, 10%, 2 Watt, Carbon			
R67		390Ω, 10%, ½ Watt, Carbon			
R68		1Ω, 10%, 2 Watt, Carbon			
R69		47K, 10%, ½ Watt, Carbon			
†R70		82Ω, 10%, ½ Watt, Carbon (Used in Early Production Only)			
R71		10Ω, 10%, ½ Watt, Carbon			
R72		47K, 10%, ½ Watt, Carbon			
R73		470K, 10%, ½ Watt, Carbon			
*R74		680Ω, 10%, ½ Watt, Carbon			
†R74		4700Ω, 10%, ½ Watt, Carbon			
**R301		20Ω, Remote Speaker Volume Control (Models 2027, 2028-B, 2014)			
R302		22Ω, 10%, ½ Watt, Carbon (Model 2006)			

## PARTS LIST (Cont'd)

<i>Ref.</i> <i>No.</i>	<i>Part</i> <i>No.</i>	<i>Description</i>	<i>Ref.</i> <i>No.</i>	<i>Part</i> <i>No.</i>	<i>Description</i>
MISCELLANEOUS (Cont'd)			SPEAKERS		
J1	40476	9 Pin Signal & Antenna Plug Ass'y.	**SPK2		(Model 2006)
P1	40470	9 Pin Signal & Antenna Socket Ass'y.	**SPK3		(Models 2027, 2028-B)
†	40473	Remote Switch & Terminal Ass'y.	**SPK4		(Models 2014-2021)
¶	40544	Remote Switch & Terminal Ass'y.	** See Nutone Factory Parts Price List for part number.		
	40465	FM Tuner Ass'y.	†		Not used in model 2062-B.
**M302		Talk-Listen Switch (Model 2006)	¶		Used in model 2062-B only.
**M303		Talk-Listen Switch (Models 2027, 2028-B, 2014)			