

Phillips Equivalents for Mullard, Fleetwood and H.M.V

Phillips unless indicated: Mullard, Fleetwood, H.M.V.

Model Code Reference Key

B = Mantle F = Console Radiogram H = Table Radio Gram

L = Portable N = Auto Z = New Zealand

A = AC AB = Battery Valve BT = Battery Transistor

U = AC - DC UB = AC - Battery T = Transistor V = Vibrator

PHILIPS

MODEL

MULLARD

Year	MODEL	Item	Model Ref	Model Name	Other
1935	462		X44A		Mullard
1935	463		X45A		Mullard
1937	361A		X30A		Mullard
1937	362A		X31A		Mullard
1938	V7A	Theatrette	MAS2	Westminster	Mullard
1938	470		MAS12		Mullard
1938	650		MAS15A		Mullard
1938	660		MAS24A		Mullard
1938	753		MAS17A		
1940	42	(Early 1940's)	410		Mullard
1940	MO42		M410		Mullard
1941	152		520		Mullard
1941	155		531		Mullard
1942	158		652		Mullard
1942	252		630		Mullard
1942	773		701		Mullard
1946	540		515		Mullard
1946		Phillips	596		
1947	540E				Mullard
1947	647		548		Mullard
1947	648		537		Mullard
1948	547		577		Mullard
1948	593		525		Mullard
1948	594		736		Mullard
1948	595		747		Mullard
1948	597		957		Mullard
1948	598		776		Mullard
1948	600		996		Mullard
1949	207		49		Mullard
1949	209		558		Mullard
1949	545		618		Mullard
1949	599		567		Mullard
1949	601		987		Mullard
1949	645		681		Mullard
1950	208		420		Mullard
1950	= 210(A)		530(A)?		Mullard
1950	234	Bakelite + B2526A (wood cab)	541		Mullard

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Year	PHILIPS	Item	Model Ref	Model Name	Other
1950	305		649		Mullard
1950	306		659		Mullard
1950	461		627		Mullard
1950	465		638		Mullard
1950	602		919		Mullard
1950	626		564		Mullard
1950	NZ628V				Mullard
1951	499		669		Mullard
1951	603		610		Mullard
1951	699		672		Mullard
1951	U1096		-		H.M.V
1952	BZ126A	Miniplayer	402		Mullard
1952	BZ226A	Duo Player	413		Mullard
1952	BZ247A		444		Mullard
1952	BZ327A		583		Mullard
1952	IZ536UB		604		Mullard
1952	HZ726A		503		Mullard
1952	926		565		Mullard
1952	U1096	Mk 2	-		
1952	U1198		-		
1952	U1233		-		
1953	235	Bakelite + B2626A (wood cab)	552		Mullard
1953	BZ246U		522		Mullard
1953	NZ636V				Mullard
1953	NZ637V	Auto Master	700		Mullard
1953	HZ846A		534		Mullard
1953	HZ847A		545		
1953	FZ946A		588		Mullard
1954	BZ146U		454		Mullard
1954	BZ256U	Quintet	533	Sterling	
1954	546V		586		Mullard
1954	BZ737A		735		Mullard
1954	FZ937A		1100		Mullard
1954	FZ947A		599		Mullard
1955	BZ156U	Quartet	466	Minor	Mullard
1955	HZ756A	Vistagram	512	Contemporary	
1955	FZ856A	Philharmonic	506	Sussex	Mullard

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Year	Item	Model Ref	Model Name	Other
1955	FZ866A	Stockholm Mk I	687	Mullard
1956	BZ166U	Philette Mk I, Mk II	477	Baby Grand
1956	BZ266U	New Yorker Broadcast	266P	Venetian Broadcast
1956	BZ267U	New Yorker	539	Venetian
1956	BZ356A		517	
1956	BZ357A		518	528 very similar also Mullard
1956	IZ546UB	Town and Country	655	Wanderer
1956	FZ776A	Stockholm Mk 2	798	Swedish Gram
1957	BZ167U	Philette Fiesta	167F	Baby Grand Mk II
1957	BZ366A	Metropolitan	519	Monaco
1957	BZ367A	International	544	Ranger
1957	FZ876A	Festival Hall	807	Commodore
1958	BZ175U	Philette Fiesta	167F	Baby Grand Mk III
1958	BZ456A	Golden Bandsread	500	Rodney
1958	I4Z65BT	Transworld Portable	465F	Rambler
1958	B5Z66A	Hilversum	566F	Admiral
1958	FZ576A	Copenhagen	536	Jubilee
1958	NZ656V	Automate	656F	I
1958	FZ676A	Grand Classique	707	Rhapsody
1958	FZ886A	Festival Hall Mk 2		
1958	FZ956A		676	
1958	966	Grand Mk 2	3/676	Music Master
1958	FZ967A	Carnegie Hall Mk I	1200	Symphonic
1959	LIZ75T	Transistorette		
1959	BIZ86U	Philette Contrasta	F086U	
1959	B2Z69U	Riveria Printina	269F	Lyric
1959			(HM373T	Tudor H.M.V
1959	L3Z73T	Transistor Ace	(FL373T	Commuter
1959	BZ375U	Continental	(FL375U	Parisian
1959	N3Z82VT	Autogem	382F	
1959	A3Z97			
1959	FZ586/7	Copenhagen Mk 2	586/7F	Jubilee Mk 2
1959	FZ686A	Grand Classique Mk 2		
1959	FZ786A	Stockholm HI Z	786F	Swedish Gram HI Z
1959	FZ887A	Festival Hall Mk 3		
1959	FZ968A	Carnegie Hall Mk I	1200	Symphonic
1959	FZ977A	Carnegie Hall Mk 2	1300	Symphonic
1959	FZ978A	Carnegie Hall Mk 2	1300	Symphonic

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Year	Item	Model Ref	Model Name	Other
1959	FZ987A	987F	Symphonic	
1959	FZ988A	988F	Symphonic	
1960	BIZ87U	FL187U	Cadet	
1960	LIZ95T	F195T		
1960	B4Z69A	469F		
1960	I4Z95T	FI495T	Globemaster	
1960	F5Z06A	506F	Claremont	
1960	F5Z96A	596F		
1960	687			
1960	F6Z96A	696F		
1960	F6Z97A			
1960	F7Z96A	796F		
1960	F8Z96A	FL896	Commander	
1961	LOZ95T	(FL095T	Golden Companion	
1961	BIZ95U	(FI 95U	Corvette	
1961	L3Z74T	FL374		
1961	B3Z95U	F395U	Classic	
1961	B3Z96T	(FL396T	Concord	
1961	B5Z97A	FL597	Stylemaster	
1961	F6Z06A	FL606	Claremont	
1961	F9Z06	?	Festival Hall Mk 5	
1962	BOZ17T			
19??	?05	?		
1959-60	EP201			
1963-4	F7Z17A			
		(HM095T	Matinee	H.M.V
	157	542		Mullard
		B594	Minx	H.M.V
		(HM195U	Gipsey	H.M.V
		(HM195T	Joyette	H.M.V
	B1Z96U	F196U		
	B2Z19U	F219U		
	L3Z14T	F314T		
		(HM375U	Carlton	H.M.V
	B3Z90T		Personic	
		(EM396	Senator	H.M.V

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		HM495T	Town and Country	
	F5Z17A			
	526	563		Mullard
	528	55		Mullard
	541	50		Mullard
		946		
		HM597	Concord	H.M.V
	642	60		Mullard
	644	61		Mullard
	FZ218A			
	7			
	F8Z16A			Mullard
	F8Z88A	Festival Hall Mk 4		
Television Receivers				
1960	21TZ291A	FL291A		
1960	21TZ291T/C	FL291T/C		
1960	21TC291A	FL291A		
		HM290T	Ranger	H.M.V
1961	23TZ290A	FL290T	Contour	
		HM292TC	Explorer	H.M.V
1961	23TZ292T/C	FL292TC	Consolette	
		HM292C	Adventurer	H.M.V
1961	23CZ292A	FL292	Videomatic	
		HM293C	Voyager	H.M.V
1961	23CZ293A	FL293C	Ultramatic	
This chart does not imply availability of replacement parts for all models				

IDENTIFICATION OF PRE-WAR PHILIPS RECEIVERS
SOLD IN NEW ZEALAND

The first system of model identification, used on Philips receivers manufactured between 1928 and 1931, consisted of a plain four-figure number, e.g. 2510, 2514.

Commencing in 1931 a three-figure model number combined with a suffix A, B, or C came into use. The suffix indicated the power supply source needed, thus :- A = AC mains, B = batteries, C = DC mains.

With the introduction of AC/DC or 'universal' models in 1935 the suffix 'U' came into use to identify this class of receiver. Car radios, which were also introduced in 1935, initially carried the suffix 'B', as used on battery sets. Commencing in 1940 the suffix 'V' replaced 'B' for both car radios and vibrator-operated home radios, e.g. 258V, 644V.

The suffix 'AX' indicated that a particular AC model was wired for optional use in conjunction with a separate vibrator unit, e.g 758AX. Although there were other suffixes in use overseas they are not of interest to N.Z. collectors

Quite apart from the receivers mentioned above, there were also small numbers of Australian made sets imported between 1938 and 1929. These were made by Thom & Smith Melbourne and usually carried a three-figure style of model numbering.

Then there were several models made during 1935-36 by Radio Corporation of N.Z. before the establishment of Philips own factory. These usually carried a 3-figure model used in conjunction with the letter 'P' as a prefix or a suffix, e.g P636.

MULLARD

Receivers made by Philips were also sold under the Mullard name in the U.K. and in N.Z.. Such sets first appeared in the U.K. in 1935 but were not seen in N.Z. until 1937. The two-year gap occurred during a time when the Mullard agency changed hands, the new agents being C & A Odlin Ltd. It should be noted that no sets made by Radio Corp for Philips were marketed under the Mullard name. Similarly no Australian Mullard sets (made by Airzone) were marketed in N.Z. Only three Australian Philips (made by Tasma) were marketed here under the Mullard name by Odlin's. These were models 528V, 628V and 628B, all of which were battery operated.

To assist collectors a cross index of pre-war British made Philips and Mullard receivers is included.

<u>PHILIPS</u>	<u>MULLARD</u>	<u>PHILIPS</u>	<u>MULLARD</u>	<u>PHILIPS</u>	<u>MULLARD</u>
V7A	2	462A	44A	650A	15A
361A	30A	463A	45A	660A	24A
362A	31A	470A	12A	753A	17A

Note: the Mullard model numbers were usually preceded by the letters MAS

ERRATUM

The model number of the Mullard 'Westminster' illustrated in the May issue was incorrectly given as MAS 12: the correct number is MAS 2.