General information as follows:

- 1. Key blank references are for the profile only, using one of the more well-known blank numbers. This list does not include all variations of different head shapes, lengths, or transponders, the main object is to identify which key profile enters the lock. If a specific model is not listed, the correct tumblers to use can be identified by the key profile only.
- 2. Identify which tumblers and keying kits to use according to the separate chart organized by the key blank numbers.
- 3. Items marked DWO are discontinued when out. The part numbers are listed for the benefit of those who already have stock.
- 4. IMPORTANT: RIGHT SIDE (RH) is the PASSENGER SIDE, LEFT SIDE (LH) is the DRIVER SIDE. If only one part number is listed, that part number can be used on either side.

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes			
2	2010-14	MZ31	Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155							
3	2004-09	MZ31	Complete lock LH 2004 - Dec 2006 production D-20-163		Complete lock LH Jan 2007 – 2009 production	D-20-165				
			NOTE: See the illustrations at the end of this section as there are overlaps in usage between the different designs in the 2006-07 model years.							
3	2010-13	MZ31	Complete lock LH	D-20-167						
3	2014-18	MZ31		Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155						
323	1986-89	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164			
323, Protégé	1990-94	MZ19	Coded lock D-20-110		Coded pair including pawls	DP-20-110	If original pawl cannot be reused use P-20-309 (RH or P-20-310 (LH) Use face cap P-20-216 Use tumbler series P-20-131/155			
5	2006-10	MZ31	Complete lock LH D-20-163 Use tumbler series P-20-131/155							
6	2003-08	MZ31	Complete lock LH D-20-16		Complete lock LH Alternate design	D-20-165	Use tumbler series P-20-131/155			
			NOTE: See the illustrations at the end of this section as there are overlaps in usage between the different designs							
6	2009-13	MZ31	Complete lock LH D-20-167 Use tumbler series P-20-131/155							
6	2014-18	MZ31	Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155							
626	1979-87	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164			
626	1988-92	MZ16	Complete lock RH 0.8 inch face diameter D-20-105		Complete lock LH 0.8 inch face diameter	D-20-106	Use face cap P-20-214 Use tumbler series P-20-111/164			
	1900-92		Complete lock RH 0.9 inch face diameter	D-20-107	Complete lock LH 0.9 inch face diameter	D-20-108	Use face cap P-20-215 Use tumbler series P-20-111/164			
626		3-97 MZ19	Coded lock no pawl lock body length 1.9 inch / 49 mm	D-20-115	If original pawl cannot be reused use P-20-305 (RH) or P-20-306 (LH) Use face cap P-20-218 Use tumbler series P-20-131/155					
	1993-97		Coded lock no pawl lock body length 1.5 inch / 38 mm	D-20-129	Use face cap P-20-218	If original pawl cannot be reused use P-20-311 (RH) or P-20-312 (LH) Use face cap P-20-218 Use tumbler series P-20-131/155				
			Coded lock 1.9 inch complete with alarm switch molded into place and with pawl RH only	D-20-160	Coded lock 1.9 inch complete with alarm switch molded into place and with pawl LH only	D-20-161	Use tumbler series P-20-131/155			
626	1998-02	MZ31	Coded lock no pawl	D-20-141	If original pawl cannot be reused use P-20-311 (RH) or P-20-312 (LH) Use face cap P-20-218 Use tumbler series P-20-131/155					

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808	1972-78	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164				
			Complete lock RH	D-20-123	Complete lock LH	D-20-124 (DWO)	Use face cap P-20-214 Use tumbler series P-20-111/164				
929	1988-91	MZ16	NOTE: The D-20-123 can be used to rebuild a left side door lock if the original housing and bracket can be reused.								
929	1992-95	MZ19	Uncoded plug is available as part no. D-20-304 Coded lock no pawl D-20-129 If original pawl cannot be reused use P-20-311 (RH) or P- Use face cap P-20-218 Use tumbler series P-20-131/155				P-20-311 (RH) or P-20-312 (LH)				
Cosmo	1974-78	X60	Complete lock with reversible pawl R&L	Complete lock with D-20-140 Use face cap P-30-201							
CX3	2015-19	MZ31		Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155							
CX5	2012-19	MZ31		Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155							
CX7	2007-12	MZ31	Complete lock LH	D-20-163	Complete lock LH Alternate design	D-20-165	Use tumbler series P-20-131/155				
				NOTE: See the illustrations at the end of this section as there are overlaps in usage between the different designs Complete lock LH Documents to the control of this section as there are overlaps in usage between the different designs							
CX9	2007-15	MZ31	Complete lock LH	D-20-163	Alternate design	D-20-165	Use tumbler series P-20-131/155				
CX9	2016-19	MZ31	Replacement locks avai Use tumbler series P-20	lable from Maz		re overlaps in	usage between the different designs				
GLC	1977-85	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164				
GLC wagon	1981-86	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164				
Miata	ata 1989-98	89-98 MZ19	Coded lock no pawl	D-20-151 (DWO)	Uncoded plug	D-20-310	Use tumbler series P-20-131/155				
			NOTE: The D-20-310 r	nay be used to	repair a damaged plug if	the original loc	ck housing and pawl can be reused.				
Miata MX5	1999-04	MZ31	Complete lock RH	D-20-142	Complete lock LH	D-20-143	Use tumbler series P-20-131/155				
Millenia	1995-02	LXP90P	Complete lock RH	D-20-138 D-20-151	Complete lock LH	D-20-139	Use tumbler series P-30-110/119				
MPV	1989-99	MZ19	Coded lock no pawl	Use tumbler series P-20-131/155							
		1	NOTE: The D-20-310 r	nay be used to	repair a damaged plug if	the original loc	k housing and pawl can be reused.				
MPV	2000-03	MZ31	Complete lock RH	D-20-147	Complete lock LH	D-20-148	Use tumbler series P-20-131/155				
MPV	2004-05	MZ31	Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155								
MX3	1992-95	MZ19	Complete lock RH	D-20-127	Complete lock LH	D-20-128	Use tumbler series P-20-131/155				
MX5	2006-08	MZ31	Use tumbler series P-20	Replacement locks available from Mazda dealers only Use tumbler series P-20-131/155							
MX6	1988-92	MZ16	Complete lock RH 0.9 inch face diameter	D-20-107	Complete lock LH 0.9 inch face diameter	D-20-108	Use face cap P-20-215 Use tumbler series P-20-111/164				
MX6	1993-96	96 MZ19	Coded lock no pawl lock body length D-20-115 If original pawl cannot be reused use P-20-305 (RH) or P-20-306 (LH) Use face cap P-20-218 Use tumbler series P-20-131/155								
			Coded lock no pawl lock body length 1.5 inch / 38 mm	D-20-129	If original pawl cannot be reused use P-20-311 (RH) or P-20-312 (LH) Use face cap P-20-218 Use tumbler series P-20-131/155						
			Coded lock 1.9 inch complete with alarm switch molded into place and with pawl RH only	D-20-160	Coded lock 1.9 inch complete with alarm switch molded into place and with pawl LH only	D-20-161	Use tumbler series P-20-131/155				
Navajo	1991-94	H54	Uncoded service pack black	D-42-222	Coded pair (available in chrome only)	DP-42-122	Use face cap P-42-202 (black) or P-42-201 (chrome) Use tumbler series P-42-141/145				
Pickup	1972-73	X36	Replacement locks available from Mazda or Ford dealers only.(Mazda Pickup = Ford C								
Pickup	1974-75	MZ16	Complete lock with reversible pawl R&L D-20-102 Use face cap P-20-203 Use tumbler series P-20-111/113								
Pickup	1976-93	MZ16	Coded look with		DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164					
	1994-95	H54	Uncoded service pack black cap, chrome dust cover	D-42-208	Coded pair (available in chrome only)	DP-42-122	Use face cap P-42-202 (black) or P-42-201 (chrome) Use tumbler series P-42-141/145				
Pickup			Uncoded service pack black	D-42-222	Use pawl P-42-303 Use face cap P-42-202 Use tumbler series P-42	-141/145					

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Pickup	1996-11	H75	Uncoded service pack chrome	D-42-261	Coded pair – chrome	DP-42-180 DL5886	Use face cap P-42-266 Use tumbler series as follows: Hurd (D-42-251) - P-42-141/145 Lockcraft (DL5886) - P-42-061/065
			SPECIAL NOTE: The uncoded locks were previously available as D-42-251 or DL5886U (chrome), and D-42-252 or DL5887U (black), which will continue to be available until stock is sold out. D-42-261 (chrome) and D-42-262 (black) uncoded service pack includes tumblers for assembly and a pawl that is reversible for right side or left side.				
Protégé	1995-96	MZ19	Complete lock RH & LH without pawl D-20-158 Use face cap P-20-218 Use tumbler series P-20-131/155			-	
Protégé	1997-03	MZ31	Complete lock RH & LH without pawl D-20-159 Use face cap P-20-218 Use tumbler series P-20-131/155				
RX2, RX3	1972-78	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/113
RX4	1974-78	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/113
RX7	1978-85	MZ16	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164
RX7	1986-91	MZ16	Complete lock RH	D-20-113	Complete lock LH	D-20-114 (DWO)	Use face cap P-20-218 Use tumbler series P-20-111/164
	1900-91		NOTE: The D-20-113 can be used to rebuild a left side door lock if the original housing and bracket can be reused. Uncoded plug only is also available as part no. D-20-304				
RX7	1993-95	MZ19	Complete lock RH	D-20-121	Complete lock LH	D-20-122	Use face cap P-20-218 Use tumbler series P-20-131/135
RX8	2004-08	MZ31	Complete lock LH	D-20-163	Complete lock Alternate design	D-20-165	Use tumbler series P-20-131/155
	2004-08		NOTE: See the illustrations at the end of this section as there are overlaps in usage between the different designs for 2006-08 model years				
RX8	2009-11	MZ31	Complete lock LH	D-20-165			
Tribute	2001-06	H75	Replacement locks available from Mazda or Ford dealers only (Mazda Tribute = Ford Escape) Use tumbler series P-42-151/155				

Illustrations to show the difference between D-20-163 and D-20-165 door locks. On the models with overlap compare the lock being replaced to these pictures.

D-20-163



D-20-165



Scroll down for tumbler and keying kit information

Which tumblers and keying kits to use:

The chart below lists which tumblers and keying kits to use according to which key blank the lock uses. Some of these parts are no longer available for new purchase but are listed for the benefit of those who already have them (marked DWO / Discontinued When Out).

Key Blank	Tumbler #1 depth	Tumbler #2 depth	Tumbler #3 depth	Tumbler #4 depth	Tumbler #5 depth	Springs	Keying kits and Notes	
H54	P-42-141	P-42-142	P-42-143	P-42-144	P-42-145	P-42-140	A-42-115 current keying kit Also contained in keying kits A-42-100, A-42-104, and A-42-150 keying kits no longer available for purchase (DWO)	
H75 (Tribute)	P-42-151	P-42-152	P-42-153	P-42-154	P-42-155	P-42-140	A-42-113 keying kit	
H75 (pickup)	P-42-061 RP5044	P-42-062 RP5045	P-42-063 RP5046	P-42-064 RP5047	P-42-065 RP5048	RP5043	A-42-109 keying kit (DWO) Refill packs continue to be available	
LXP90P	#1 depth full size P-30-110	#2 depth full size P-30-111	#3 depth full size P-30-112	#4 depth full size P-30-113	#4 depth full size alternate P-30-114	#5 depth full size P-30-115	A-30-110 keying kit	
	#1 depth split does not exist	#2 depth split P-30-116	#3 depth split P-30-117	#4 depth split P-30-118	#5 depth split P-30-119			
MZ16 3-depths code series 1500-2499	P-20-111	P-20-112 (DWO)	P-20-113 (DWO)			P-00-100	Contained in keying kits A-20-100 and A-20-101 no longer available for purchase (DWO).	
MZ16 4-depths code series 6500-7733	P-20-111	P-20-162	P-20-163	P-20-164		P-00-100	A-20-150 current keying kit containing this and the MZ19 series Also contained in keying kit A-20-100 and A-20-101 no longer available for purchase (DWO)	
MZ19 & MZ31	P-20-131	P-20-132	P-20-133	P-20-144	P-20-155	P-00-100	A-20-103 keying kit containing only this series A-20-150 current keying kit containing this and the MZ16 series Also contained in keying kits A-20-100 and A-20-102 no longer available for purchase (DWO)	
X60	P-30-141	P-30-142	P-30-143	P-30-144		P-00-100	A-30-116 current keying kit Also contained in the A-30-104 and A-30-150 keying kits which are no longer available for purchase.	

Tumbler springs:

Over the years we have sold tumbler springs under several different part numbers. As there are very minor differences between the springs used in most Japanese and Korean locks, we have consolidated the various springs as follows:

P-00-100 - currently active part number - 100 springs per pack

Part numbers previously used, now superseded to P-00-100

P-16-105	P-30-108
P-19-100	RP6546
P-20-105	RP6612
P-20-115	RP6731
P-24-105	RP6822
P-30-105	