

MITSUBISHI DOOR LOCKS

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.
2. Identify which tumblers and keying kits to use according to the separate chart organized by the key blank numbers.
3. Note the following terminology:

“Lock Service Package” may come coded or uncoded and includes a face cap when applicable. In some cases a coded lock may be substituted for applications listed as uncoded, but an uncoded lock will never be substituted for an application listed as coded. The original pawl may need to be reused on some applications. A pawl may be included with the lock but it may not be the correct one for every application.

“Complete Lock” is a coded lock including the correct pawl for the listed application.

Items marked DWO are discontinued when out. The part numbers are listed for the benefit of those who already have stock.

4. Note also that there are some applications where it will not be possible to rekey to the original car key because either the tumblers or the lock with the exact keyway are no longer available. We try to provide as much as possible to at least get the car back in service for the owner even if matching the original key is not possible. Be sure to read all the way through the notes for information to help you do as much as possible to service your customer using parts that are still available.

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
3000GT	1990-94	MIT1	Complete lock RH	D-22-132	Complete lock LH	D-22-133	For cars with factory alarm switch the original switch must be reused. Use tumbler series P-30-161/164
3000GT	1995-96	MIT1	Complete lock RH without factory alarm	D-22-132	Complete lock LH without factory alarm	D-22-133	Use tumbler series P-30-161/164
			Complete lock RH with switch for alarm	D-22-134	Complete lock LH with switch for alarm	D-22-135	
ASX	2011-22	MIT3	Complete lock RH	D-22-143	Complete lock LH	D-22-144	Use tumbler series P-20-131/155
Cordia	1983-86	DC3	Lock service package no pawl	D-22-207	Previously available as D-22-107 or D-22-105 complete locks If original pawl cannot be reused use pawls P-22-301 (RH) or P-22-302 (LH) Use face cap P-22-201 chrome, or P-22-202 black Use tumbler series P-30-141/144		
Diamante sedan	1992-96	MIT1	Complete lock RH microswitch on pawl	D-22-128	Complete lock LH microswitch on pawl	D-22-129	Use tumbler series P-30-161/164
			Coded lock R&L, no microswitch on pawl	D-22-122	Use tumbler series P-30-161/164		
Diamante wagon	1992-97	MIT1	see Diamante sedan 1992-96				
Diamante sedan	1997-04	MIT1	Complete lock with pawl reversible R&L	D-22-136	Use tumbler series P-30-161/164		

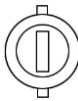

Scroll down for more

MITSUBISHI DOOR LOCKS

Eclipse	1990-94	MIT1	Complete lock RH	D-22-111	Complete lock LH	D-22-112 (DWO)	Use tumbler series P-30-161/164
Eclipse	1995-99	MIT1	Coded lock without pawl	D-22-230	Previously available as complete locks D-22-130 (RH) and D-22-131 (LH) If original pawl cannot be reused, use P-22-306 (RH) or P-22-307 (LH) Use tumbler series P-30-161/164		
Eclipse	2000-05	MIT3	Uncoded service pack	D-22-008	Tumblers for assembly are included in the lock service pack, tumbler part numbers P-22-101/104		
Eclipse (check keyway)	2006-12	MIT6	Replacement locks available from Mitsubishi dealers only Use tumbler series P-22-101/104 A face cap must be removed to disassemble these locks. Exact replacements are no longer available, closest substitute is P-42-266 which is designed for 8-cut Ford locks. NOTE: For 2006-08 year models verify the keyway of the car that you are working on to determine which parts to use. The locks are not interchangeable.				
Eclipse (check keyway)	2006-12	MIT3	Replacement locks available from Mitsubishi dealers only Use tumbler series P-20-131/155				
Eclipse Cross	2018-24	MIT3	Complete lock LH	D-22-150			
Endeavor (check keyway)	2004-08	MIT6	Replacement locks available from Mitsubishi dealers only Use tumbler series P-22-101/104 NOTE: For 2006-08 year models verify the keyway of the car that you are working on to determine which parts to use. The locks are not interchangeable.				
Endeavor (check keyway)	2007-11	MIT3	Replacement locks available from Mitsubishi dealers only Use tumbler series P-20-131/155				
Evolution			See Lancer				
Expo	1992-96	MIT1	Complete lock with pawls RH & LH (type without switch)	D-22-140	Previously available as D-22-120 right side and D-22-121 left side Use tumbler series P-30-161/164		
			Complete lock RH (type with switch, must reuse the original switch)	D-22-132	Complete lock LH (type with switch, must reuse the original switch)	D-22-133	Use tumbler series P-30-161/164
Galant	1985-86	DC3	Coded lock	D-22-108	If original pawl cannot be reused, use P-22-303 (RH) or P-22-304 (LH) Use tumbler series P-30-141/144		
Galant	1987	DC3	Complete lock RH	D-22-126	Complete lock LH	D-22-127	Use tumbler series P-30-141/144
Galant	1988-93	MIT1	Coded lock	D-22-114	If original pawl cannot be reused, use P-22-303 (RH) or P-22-304 (LH) Use face cap P-30-217 Use tumbler series P-30-161/164		
Galant	1994-98	MIT1	Complete lock with pawls RH & LH	D-22-140	Previously available as D-22-120 right side and D-22-121 left side Use tumbler series P-30-161/164		
Galant	1999-03	MIT3	Uncoded service pack	D-22-008	Tumblers for assembly are included in the lock service pack, tumbler part numbers P-22-101/104		
Galant (check keyway)	2004-08	MIT6	Replacement locks available from Mitsubishi dealers only Use tumbler series P-22-101/104 NOTE: For 2006-08 year models verify the keyway of the car that you are working on to determine which parts to use. The locks are not interchangeable.				
Galant (check keyway)	2006-12	MIT3	Replacement locks available from Mitsubishi dealers only Use tumbler series P-20-131/155				
Lancer	2002-07	MIT3	Complete lock RH	D-22-138	Complete lock LH	D-22-139	Use tumbler series P-20-131/155
Lancer	2008-17	MIT3	Complete lock LH	D-22-142			
Mighty Max Pickup	1979-86	DC3	Coded lock	D-22-106	If original pawl cannot be reused use pawl P-30-301, reversible RH & LH Use face cap P-30-201 Use tumbler series P-30-141/144		
Mighty Max Pickup	1987-96	DC3	Coded pair including pawls	DP-22-109	Use face cap P-30-271 (chrome) or P-30-215 (black) Use tumbler series P-30-141/144		
Mirage except station wagon	1985-88	DC3	Coded pair including pawls	DP-22-109	Use face cap P-30-271 (chrome) or P-30-215 (black) Use tumbler series P-30-141/144		
Mirage wagon	1985-90						
Mirage	1989-92	MIT1	Coded lock	D-22-114	If original pawl cannot be reused, use P-22-303 (RH) or P-22-304 (LH) Use face cap P-30-217 (chrome) or P-30-218 (black) Use tumbler series P-30-161/164		
Mirage	1993-96	MIT3	Complete lock with pawl reversible R&L	D-22-113	Use tumbler series P-20-131/155		
Mirage	1997-02	MIT3	Complete lock with pawl reversible R&L	D-22-115	Use tumbler series P-20-131/155		
Mirage	2017-24	MIT3	Complete lock LH	D-22-148	Use face cap P-20-265 (chrome)		
Montero	1983-91	DC3	Lock service package no pawl	D-22-207	Previously available as D-22-107 or D-22-105 complete locks If original pawl cannot be reused use pawls P-22-301 (RH) or P-22-302 (LH) Use face cap P-22-201 chrome, or P-22-202 black Use tumbler series P-30-141/144		
Montero	1992-00	MIT1	Coded lock	D-22-114	If original pawl cannot be reused, use pawls as follows: bent pawls - P-22-312 (RH) or P-22-313 (LH) – usually with D-22-110 straight pawl – P-30-329 - usually with D-22-114 Use face cap P-30-217 (chrome) or P-30-218 (black) Use tumbler series P-30-161/164		

Scroll down for more

MITSUBISHI DOOR LOCKS

Montero	2001-06	MIT1	Replacement locks available from Mitsubishi dealers only Use tumbler series P-30-161/164				
Montero Sport	1997-04	MIT1	Complete lock with pawl reversible R&L	D-22-137	Use face cap P-30-217 (chrome) or P-30-218 (black) Use tumbler series P-30-161/164		
Outlander	2003-06	MIT3	Complete lock RH	D-22-138	Complete lock LH	D-22-139	Use tumbler series P-20-131/155
Outlander	2007-13	MIT3	Complete lock RH	D-22-142	Complete lock LH	D-22-143	Use tumbler series P-20-131/155
Outlander	2007-13	MIT3	Complete lock LH	D-22-142			
Outlander	2014-20	MIT3	Complete lock LH	D-22-146			
Outlander Sport	2011-24	MIT3	Complete lock RH	D-22-143	Complete lock LH	D-22-144	Use tumbler series P-20-131/155
Pickup			See Mighty Max or Raider				
Precis	1987-89	X160	Complete lock RH	D-36-105	Complete lock LH	D-36-106	Use tumbler series P-30-141/144
Precis	1990-94	HY5	Complete lock RH (standard trim models)	D-36-110	Complete lock LH (standard trim models)	D-36-111	Use tumbler series P-30-141/144
			Complete lock RH (deluxe trim models)	D-36-124	Complete lock LH (deluxe trim models)	D-36-125	Use tumbler series P-30-141/144
			NOTE: To determine which design lock you need, hold the lock so that the keyhole is facing you and note the position of the pilots which guide the lock cylinder into the door handle, and compare to the illustrations below.				
			Pilots at 12:00 and 6:00 positions D-36-110 D-36-111		Pilots at 3:00 and 9:00 positions D-36-124 D-36-125		
Raider Pickup	2006-09	Y160	Complete lock LH	D-44-025	Use face cap RP6215 (P-44-203) Use tumbler series P-44-111/114		
RVR	2011-24	MIT3	Complete lock RH	D-22-143	Complete lock LH	D-22-144	Use tumbler series P-20-131/155
Sigma	1988	DC3	Complete lock RH	D-22-126	Complete lock LH	D-22-127	Use tumbler series P-30-141/144
Sigma	1989-90	DC3	Complete lock RH	D-22-101	Complete lock LH	D-22-102	Use tumbler series P-30-141/144
Spyder			See Eclipse				
Starion	1983-89	DC3	Lock service package no pawl (without microswitch)	D-22-207	Previously available as D-22-107 or D-22-105 complete locks If original pawl cannot be reused use pawls P-22-301 (RH) or P-22-302 (LH) Use face cap P-22-201 chrome, or P-22-202 black Use tumbler series P-30-141/144		
			Complete lock RH with microswitch	D-22-103	For LH application use D-22-103 and the original pawl must be reused. Tumblers and face caps same as used with D-22-207 listed above.		
Wagon Van	1987-90	DC3	Coded pair including pawls	DP-22-109	Use face cap P-30-271 (chrome) or P-30-215 (black) Use tumbler series P-30-141/144		

Scroll down for information about tumblers and keying kits

MITSUBISHI DOOR LOCKS

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	#1 depth Tumbler	#2 depth tumbler	#3 depth tumbler	#4 depth tumbler	#5 depth tumbler		Keying kits and Notes
DC3	P-30-141	P-30-142	P-30-143	P-30-144			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.
MIT1	P-30-161	P-30-162	P-30-163	P-30-164			A-30-106 current keying kit Also contained in the A-30-150 keying kit which is no longer available for purchase.
MIT3	P-20-131	P-30-132	P-20-133	P-20-144	P-20-155		A-20-103 current keying kit These tumblers have also been contained in kits A-20-102 and A-20-100 both of which are no longer available for purchase.
MIT6	P-22-101 previously Strattec 322801	P-22-102 previously Strattec 322802	P-22-103 previously Strattec 322803	P-22-104 previously Strattec 322804			A-22-101 current keying kit These tumblers were previously available from Strattec. If you have those Strattec tumblers they will work on locks sold by ASP
X160	P-30-141	P-30-142	P-30-143	P-30-144			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.
X196 HY5	P-36-101	P-36-102	P-36-103	P-36-104			A-36-101 current keying kit
Y160	P-44-111 RP7590 322361	P-44-112 RP7591 322362	P-44-113 RP7592 322363	P-44-114 RP7593 322364			Wide tumblers – 0.275 inch width A-44-104 current keying kit Also contained in SK6949 and SK7072 keying kits (DWO)

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	

Tumbler springs for Y160 Chrysler design door locks:

RP7595 - 50 springs per pack