

2016 Mazda CX-9
DOOR LOCK SYSTEM (WITH KEYLESS ENTRY SYSTEM)

0914-1b

0914-102 FRONT DOOR LATCH AND LOCK ACTUATOR (LH)	0914-103 FRONT DOOR LATCH AND LOCK ACTUATOR (RH)	0914-112 REMOTE ENGINE START (OPTION) / FOOT LIGHT (OPTION)	0940-102C RBCM	0940-103A START STOP UNIT
 K I G E C A R R R R R L J H F D B	 K I G E C A R R R R R L J H F D B	 A C E G R B D F H	 Q V W BR SB LG P Y L B 3X 3V 3T 3R 3P 3N 3L 3J 3H 3F 3D 3B	 TAE IAC IAA TY TW U LS IQ IO IM TK II IG IE IC IA L P W LG V L LG P Y T BR R X B

Rear body control module (RBCM) terminal voltage table (reference)		
Terminal	Measurement conditions	Voltage (V)
3H	Door key cylinder is turned to unlock side	1.0 or less
	Other	4.5
	Door key cylinder is turned to lock side	2.2
3J	The passenger-side and rear doors are all locked	4.6
	Among the passenger-side and rear doors, at least one door is unlocked	1.0 or less
3M	Driver's door locked	4.6
	Driver's door unlocked	1.0 or less
3O	Driver's door locked	1.0 or less
	Driver's door unlocked	4.6
3Q	Rear door (RH) open	1.0 or less
	Rear door (RH) closed	B+
3S	Rear door (LH) open	1.0 or less
	Rear door (LH) closed	B+
3U	Front door (passenger's door) open	1.0 or less
	Front door (passenger's door) closed	B+
3W	Front door (driver's door) open	1.0 or less
	Front door (driver's door) closed	B+
Start stop unit terminal voltage table (reference)		
Terminal	Measurement conditions	Voltage (V)
1P	Driver's door locked	1.0 or less
	Driver's door unlocked	Approx. 5

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