PROBLEM SYMPTOMS TABLE

05HW9-01

Symptoms	Suspected Area	See Page
Power window does not operate at all	Power source circuit on driver side	05-2022
	2. Power window master switch circuit	05-2033
	3. Driver door ECU	05-1 <mark>9</mark> 87
Driver side power window does not operate	Power source circuit on driver side	05-2022
	2. Power window motor circuit (driver)	05-2046
	3. Power window master switch circuit	05-2033
	4. Driver door ECU	05-1 <mark>9</mark> 87
	Power source circuit on passenger side	05-2024
Passenger side power window does not operate	Power window motor circuit (passenger)	05-2049
	Power window regulator switch circuit	05-2037
	4. Passenger door ECU	05-1 <mark>9</mark> 87
Rear LH power window does not operate	Power source circuit on rear LH side	05–2027
	2. Power window motor circuit (rear)	05-2052
	Power window regulator switch circuit	05-2040
	4. Rear door LH ECU	05–1 <u>9</u> 87
	Power source circuit on rear RH side	05–2030
	Power window motor circuit (rear)	05-2055
Rear RH power window does not operate	Power window regulator switch circuit	05-2043
	4. Rear door RH ECU	05–1 <u>9</u> 87
	Master switch circuit	05-2033
Jam protection function and AUTO UP/DOWN function	Limit switch circuit	05–2008
do not operate on driver side	Pulse sensor circuit	05-2008
	Regulator switch circuit	
Jam protection function and AUTO UP/DOWN function do not operate on passenger side	2. Limit switch circuit	05–2037 05–2012
	Pulse sensor circuit	05-2012
	Regulator switch circuit	+
Jam protection function and AUTO UP/DOWN function	Limit switch circuit	05–2040 05–2016
do not operate on rear LH side	Pulse sensor circuit	05-2016
Jam protection function and AUTO UP/DOWN function do not operate on rear RH side	Regulator switch circuit Limit switch circuit	05–2043 05–2019
	Pulse sensor circuit	05-2019
Window lock function does not operate	Power window master switch circuit Window look puritable circuit	05–2033
	2. Window lock switch circuit	05–2058
	Power window regulator switch circuit	05-2037
	4. Driver door ECU	05-1987
	5. Passenger door ECU	05-1 <u>9</u> 87 05-1 <u>9</u> 87
	6. Rear door LH ECU 7. Rear door RH ECU	05-1 <u>9</u> 87
	Power window master switch circuit Window look switch circuit	05-2033
	2. Window lock switch circuit	05–2058
	Power window motor circuit (passenger)	05-2049
Window control function does not operate	4. Power window motor circuit (rear)	05-2052
	5. Driver door ECU	05-1 <u>9</u> 87 05-1 <u>9</u> 87
	6. Passenger door ECU	05-1 <u>9</u> 87
	7. Rear door LH ECU	05-1 <u>9</u> 87
	8. Rear door RH ECU	_
Towns West and the second seco	1. Transmitter	05-2852
Transmitter cannot open power windows	2. Door control receiver	05-2852
	Theft deterrent ECU	05–3074

DIAGNOSTICS – POWER WINDOW CONTROL SYSTEM

Door key linked power window operation does not function	Door key lock and unlock warning switch Door lock control system Driver door ECU	05-2529 05-2529 05-1 <mark>9</mark> 87
Key-off operation does not function	1. Power window master switch circuit 2. Power window regulator motor circuit 3. Door courtesy switch circuit 4. Driver door ECU 5. Passenger door ECU 6. Rear door LH ECU 7. Rear door RH ECU	05-2033 05-2046 05-2049 05-2052 05-2055 05-2529 05-2551 05-2553 05-2556 05-2560