

IS 200

가

가
가

가
가

2001 TOYOTA MOTOR CORPORATION

()
TOYOTA MOTOR CORPORATION

가

SRS

가

SRS

/
, ABS, SRS



2

3

가

4

가

가

가

1

7가

5

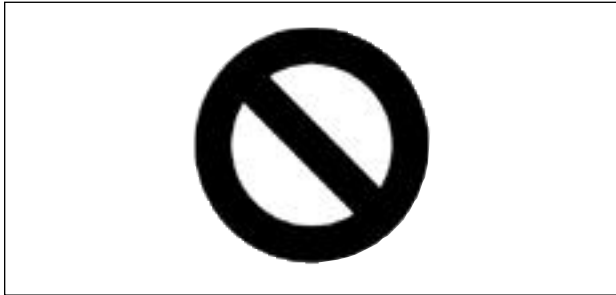
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

6

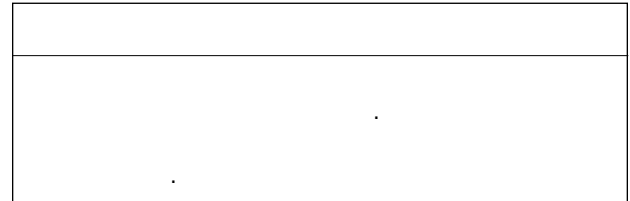
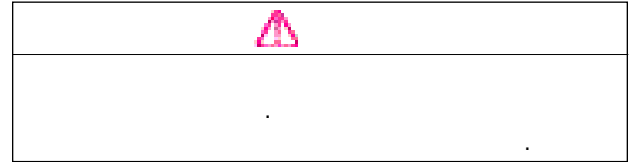
가

가

“ ” “ ”



가 “ ”



가

-	.....	13
1.		
1-1.	.....	19
1-2.	.....	33
1-3.	, ,	47
1-4.	.....	61
1-5.	.....	73
1-6.	.....	81
1-7.	.....	129
2.		
2-1.	.....	133
2-2.	.....	147
3.		
3-1.	.....	171
3-2.	.....	195

4.	.....	203
5.	.....	225
6.		
6-1.	.....	235
6-2.	.....	241
6-3.	.....	253
6-4.	.....	265
6-5.	.....	275
	.....	285
	
	

1.

2.

3.

4.

5.

6.

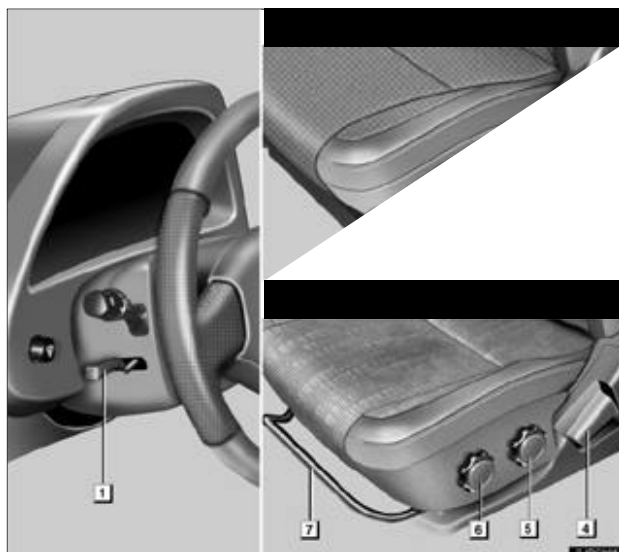


,	29, 41
	92
	38
	40
	37
,	34, 38
	59
()	187
	39
]	44
]	/ 65
]	54
]	136
]	150
]	44

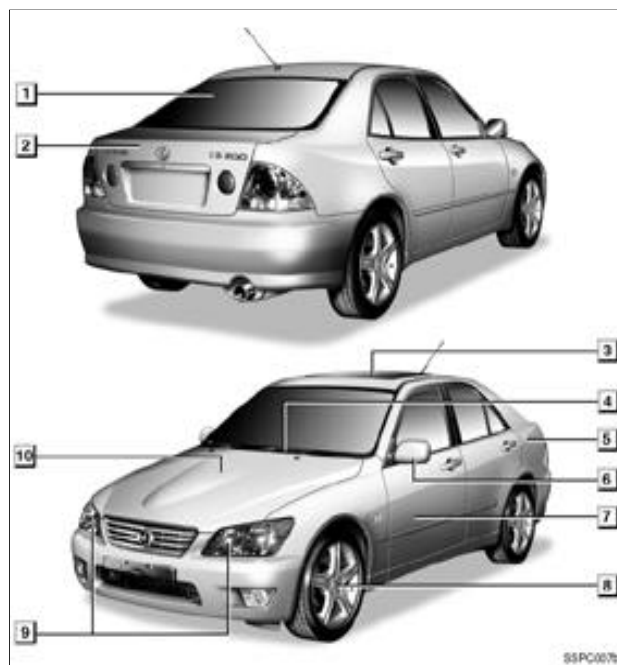
]	67
]	175
]	66
]	66
]	/ 177, 184
²¹	OFF/ () 189
²²	74
²³	() 177

.....	51
.....	37
.....	56
.....	38
.....	36
()	186
.....	49
.....	50
.....	50
] ABS	57
]	56
]	48
]	57
]	52
] ()	179
]	179
] ODO/TRIP	52

]	177
]	130
]	57
[21]	55
[22] OFF /	57
[23]	55
[24]	189
[25]	53
[26] SRS	54
[27]	57
[28]	54



.....	91
.....	87
.....	87
.....	84
.....	84
.....	85
.....	83



.....	40
.....	75
.....	78
.....	39
.....	77
.....	91
.....	28
.....	257
.....	34, 272
.....	74

]

1.	.....	14
2.	.....	15
3.	16
4.	17
5.	18

1.



SJBA902



SJBA903

2.



1.

2.

3.

3.



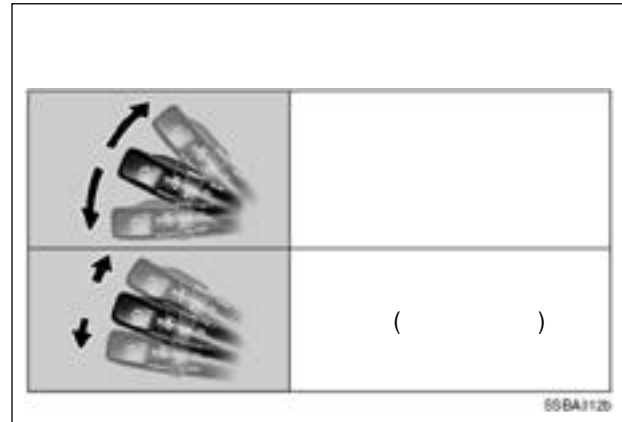
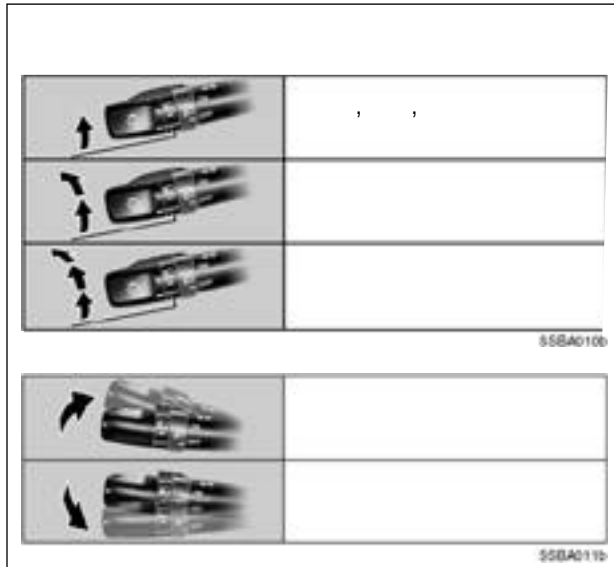
P: ,
 R:
 N:
 D: (가)
 3: ()*
 2:
 L:

: * "D" "3"
 188 .

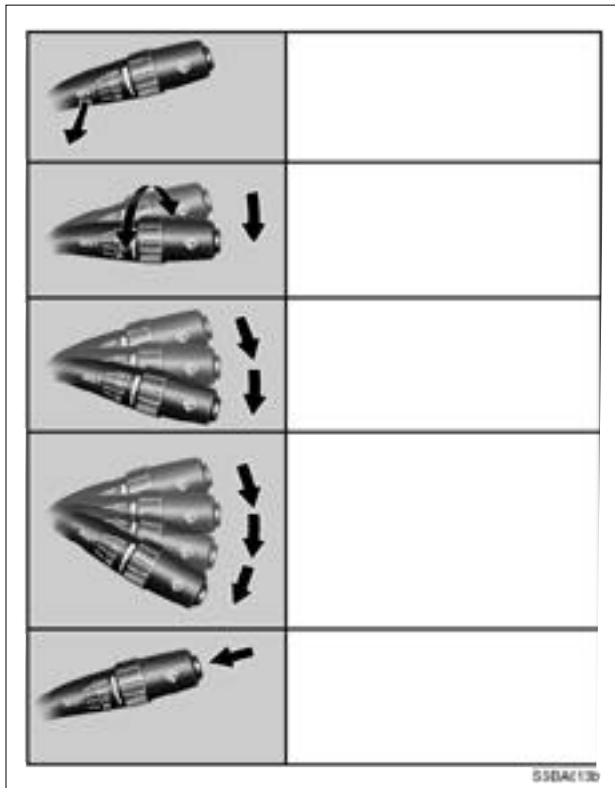


* ("ON"
)

4.



5.

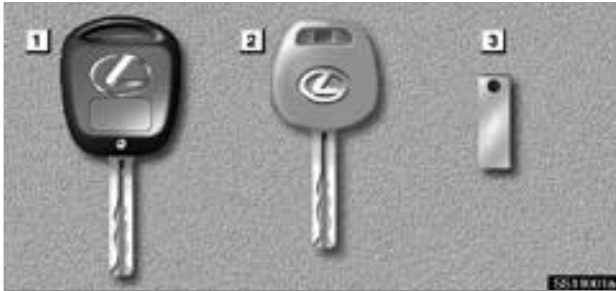


1.

1-1.

.....	20
.....	23
.....	24
.....	28
.....	30

1.



가

():

가

():

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가

():

가

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,



가



) , (

()



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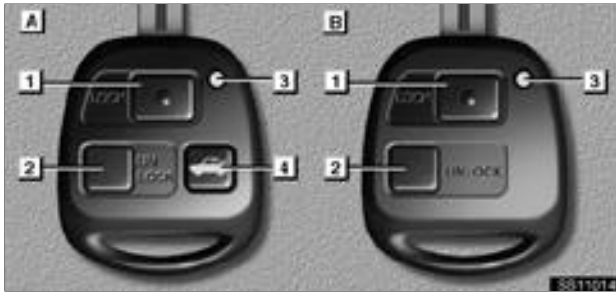
.



ID 가

가

*



A B (가)

1m

1m

가

가

26

“ ”

가

4

가

“ ”

가 “DOOR”
* 가

“ON” “ACC”

15

63

“ ”


30

가

“ ”

*
*

**

	
가	
가	“
”	

“ ”

가



1

가

CR1616

⚠

, O-



1.



2.



3. 2

4. (+) 가

O-

5. 2

O- 가

6.

7.



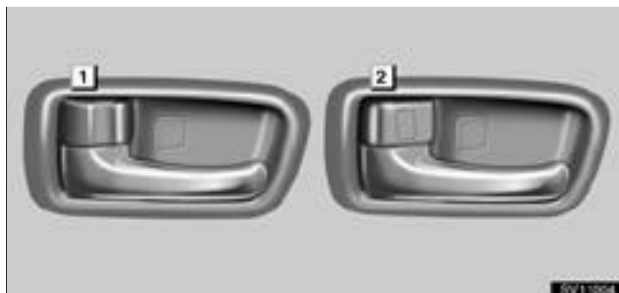
가 :

가 :
()
().

가 "DOOR"
* 가 "ON" "ACC" 15

“ ” 63

: *



		⚠	
가		가	
,	가		가
,		가	,
가			,



가

가

가




“ LOCK ”



가

가


<p>“ UNLOCK ”</p>

가

1. “LOCK ” .
2. .
3. .
4. “LOCK ” 5

:

.

.

가

, (130)


1. 


Diagram 1: A single node labeled 'a' with a self-loop arrow labeled 'a'.
2. 


Diagram 2: Two nodes labeled 'a' and 'b'. Node 'a' has a self-loop labeled 'a'. Node 'b' has a self-loop labeled 'b'. There is an arrow from 'a' to 'b' labeled 'b'.
3. 


Diagram 3: Three nodes labeled 'a', 'b', and 'c'. Node 'a' has a self-loop labeled 'a'. Node 'b' has a self-loop labeled 'b'. Node 'c' has a self-loop labeled 'c'. There is an arrow from 'a' to 'b' labeled 'b'. There is an arrow from 'b' to 'c' labeled 'c'.
4. 


Diagram 4: Three nodes labeled 'a', 'b', and 'c'. Node 'a' has a self-loop labeled 'a'. Node 'b' has a self-loop labeled 'b'. Node 'c' has a self-loop labeled 'c'. There is an arrow from 'a' to 'b' labeled 'b'. There is an arrow from 'b' to 'c' labeled 'c'. There is an arrow from 'c' to 'a' labeled 'a'.
5. 

Diagram 5: Three nodes labeled 'a', 'b', and 'c'. Node 'a' has a self-loop labeled 'a'. Node 'b' has a self-loop labeled 'b'. Node 'c' has a self-loop labeled 'c'. There is an arrow from 'a' to 'b' labeled 'b'. There is an arrow from 'b' to 'c' labeled 'c'. There is an arrow from 'c' to 'a' labeled 'a'.

1.

1-2.

.....	34
.....	36
.....	37
.....	38
.....	38
.....	39
.....	40
/	40
.....	41
.....	44
.....	44



가

가

"LOCK" 가 "AUTO" "ACC"

1 2 "ON"

가



가

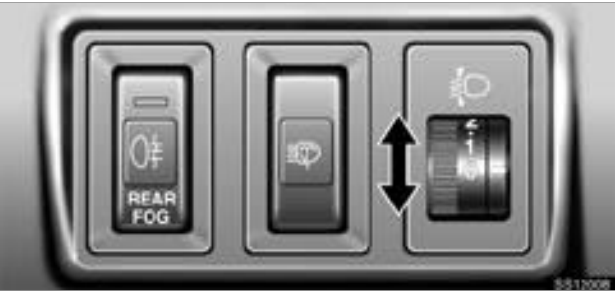
가



“ON ”

/

가



+	0
()	2
() + 가	3
+ 가	5

가



"ON"



"OFF"



“ON ”

:

“ INT ” :

“ LO ” :

“ HI ” :

“INT ”

()

272 “ ”

(Defroster)

가 가



"ON"

272 "

가



"ON"

가
가

가

15

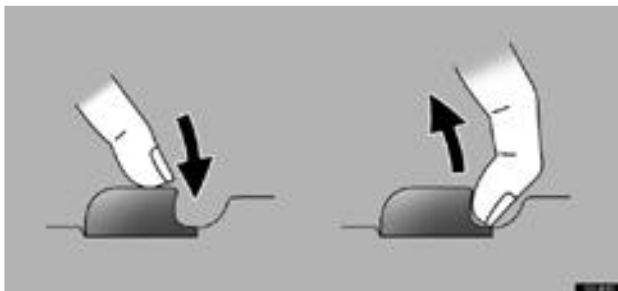
가

가
가



가“ON ”

(): 가“ ACC ” “ LOCK ”
가 (45)



가

가



가 , .

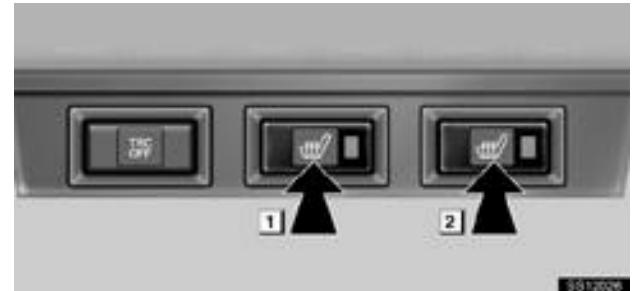
. , 가 가

가

가

가

가

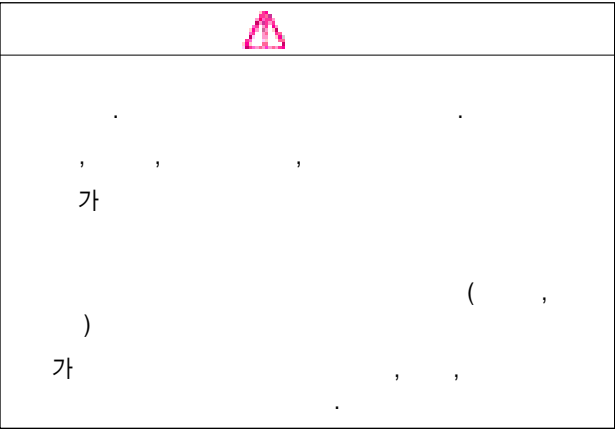


가

“ON ”

가

가



가
(,)
(, , ,)
가

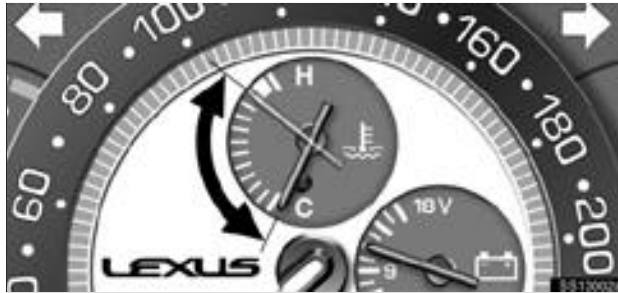
1.

1-3.	
.....	48
.....	49
.....	50
.....	50
.....	51
.....	52
.....	52
.....	59



1/4

가“E” 가

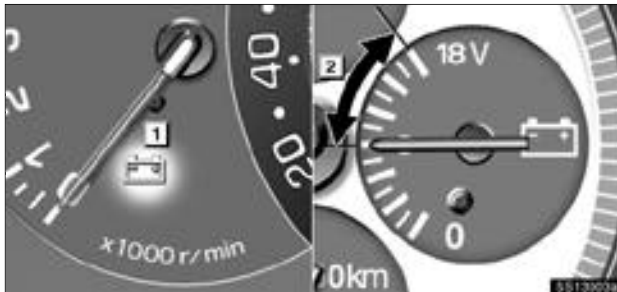


<p>“ ”</p> <p>. 208</p>

가

가

()



L/100 km



1,000 rpm()

가



“ODO/TRIP ”

“ODO/TRIP ”

A

B

A

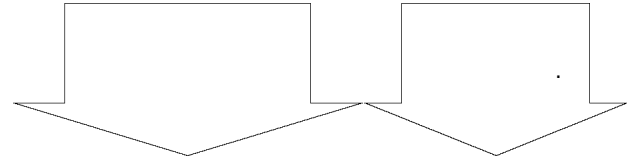
0

A

가

B

가



(a)



가

(b)



(c)



(d)



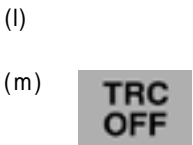
가 가

(e)



(f)





(a)

가 "ON "

가 . 가

가 ...

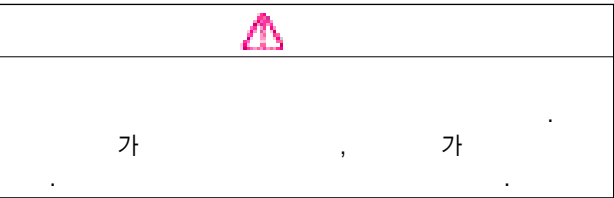
가 ...

가 ...



가 "ON "

가 . 가



(b)

가 "ON" " START "

(c)

가 "ON" " START "

가

(d) SRS

6 "ACC" "ON" SRS 가

가 "ACC" " ON "

가

/

(e)

가

.

.

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가

가

.

가

가

.

가

.

,

,

가

.

가

(f)

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.

가

가

.

.

.

.

, ,

(g)

. (248)

(h)

가

가 가 ,

"ACC" "LOCK"

(i) “ ABS ”

“ ON ”
(ABS)

(k)

(1 2)

“ ABS ”

(
(ABS),

),

(l)

/

. 가

“ ABS ”

(
(ABS)
가

),

(m) “ TRC OFF ”

가

가 “ ON ”

가 “ ON ”

가

가

(n)

(j)

“ LOCK ”

가

가

():

1.

2.



60 가



3. “ACC ”

6



4. "ON"

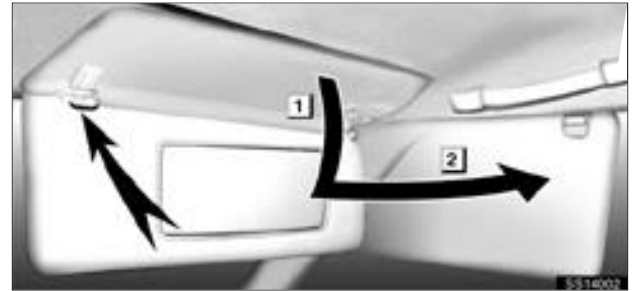


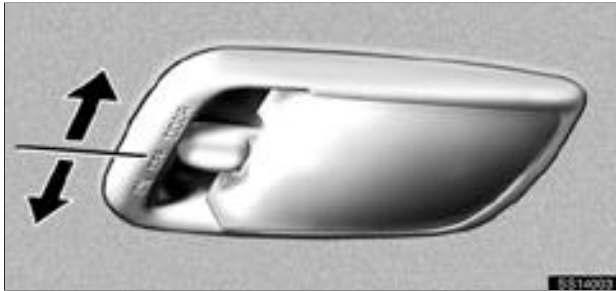


1.

1-4.

.....	62
.....	63
.....	64
.....	64
.....	65
.....	65
.....	66
.....	67
.....	68
.....	69
.....	69
.....	70
.....	71
.....	71





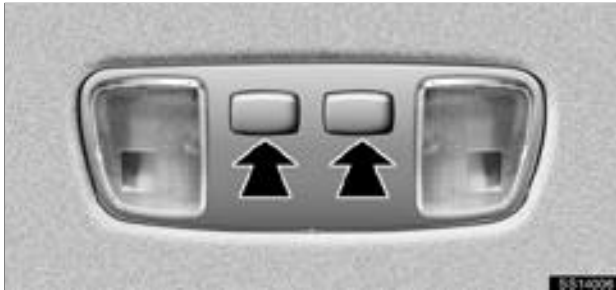
가 “DOOR ”
가 15

가 .

1. 가 “ACC ” “ON ”
2. “ ACC ” “ ON ”
- 3.
- 4.



가



가

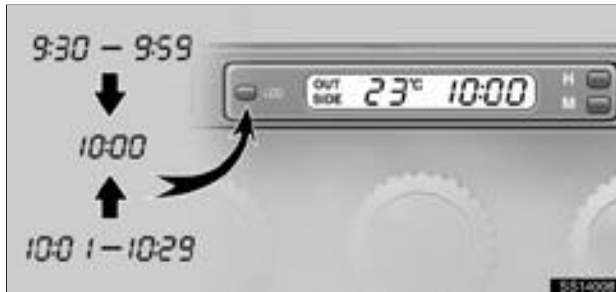
15

가

가

가 "ACC" "ON"

63



가 "ACC" "ON" 가
 "H"
 "M" . 가
 ":00"
 , 9:30 - 9:59 10:01 - 10:29
 ":00" 10:00 .

1:00

가 1 2



가 .
 -30 °C 50 °C 가
 10 ,
 3 가
 +3 가 +5 가
 "--"가

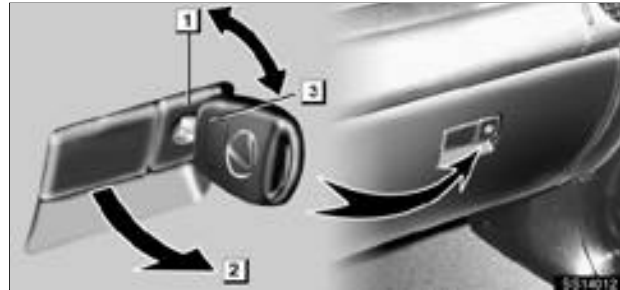


가
가



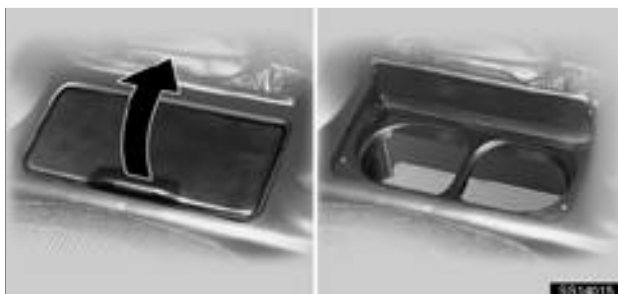
. 가

가 "ACC "



가

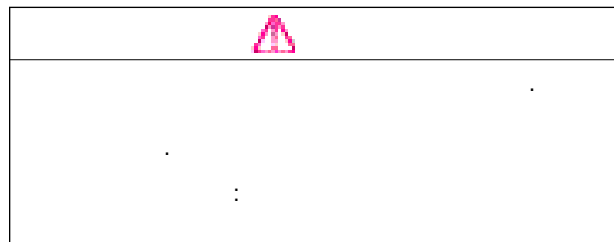
가

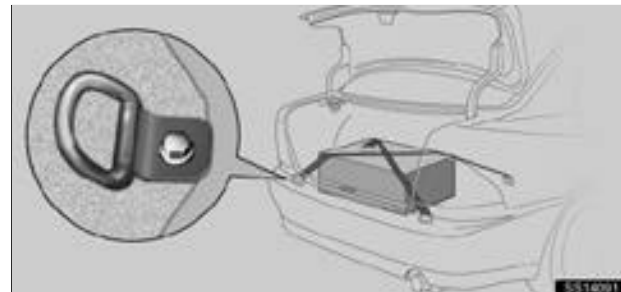


(A)



(B)

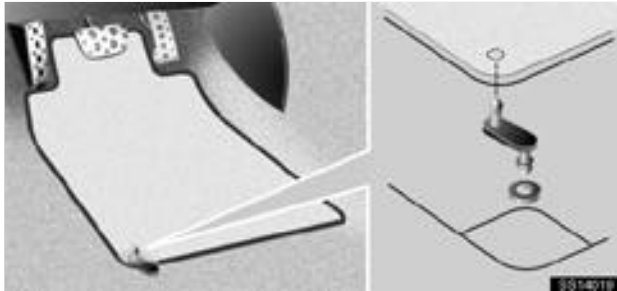





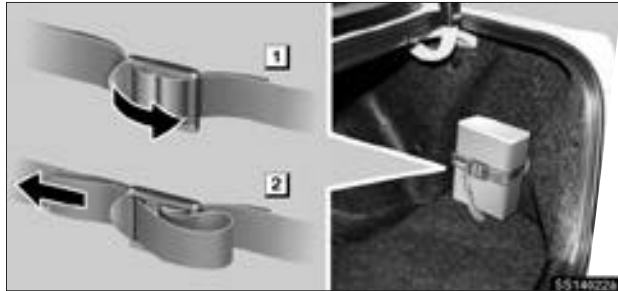
71

“ ”



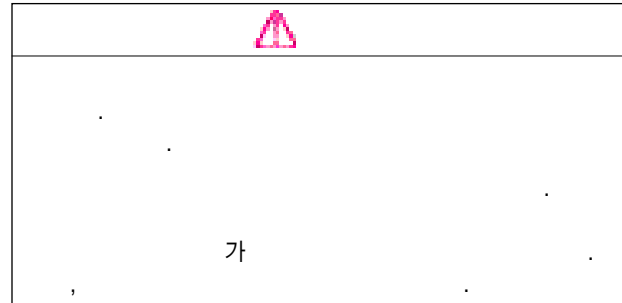


		
가	가	가



가

.가



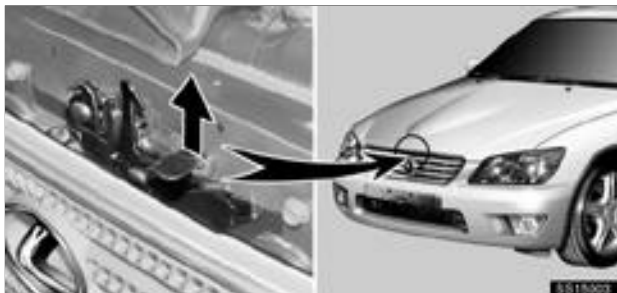
1.

1-5.

.....	74
.....	75
.....	77
.....	78



1. 가



2. 가



3.

⚠
가

가



가

24

가

. (130)

가 가

75



가



1.

가
가



2.

가

가



가 가



가 30 mm 가

“ TILT ” 가

30 mm 가

“ ON ”

가

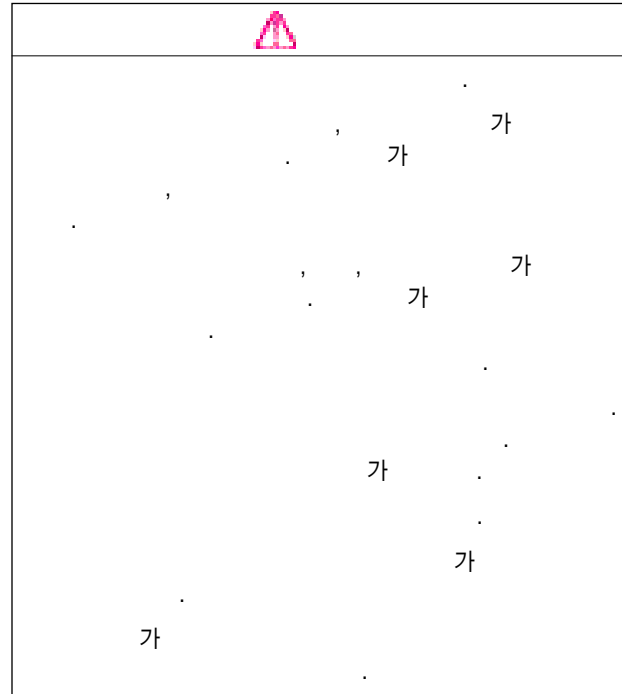
“TILT ”



“ON ”

: 가 “ACC ” “ LOCK ”
(45)

가

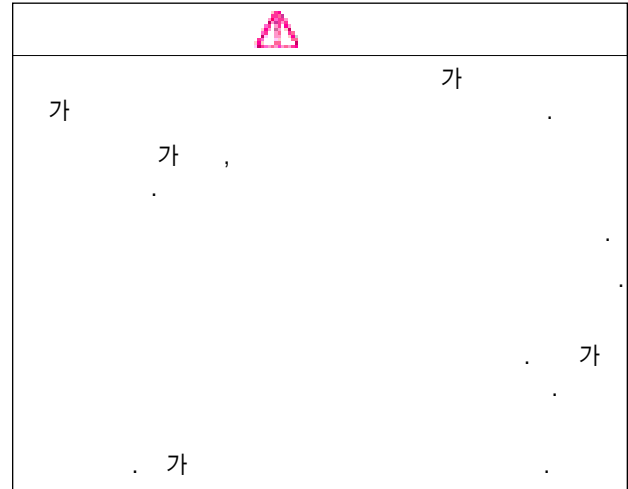
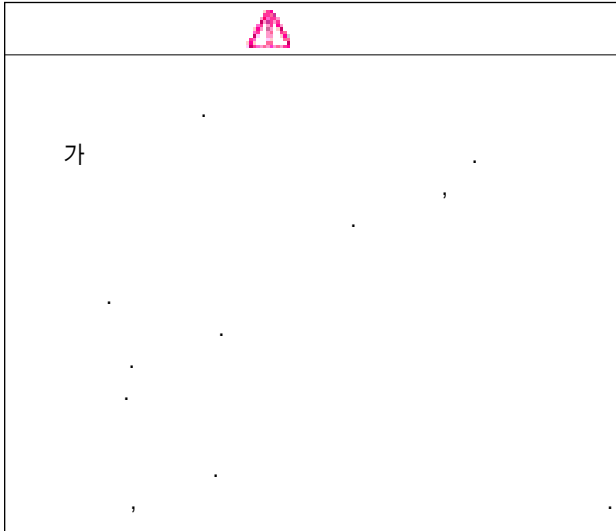


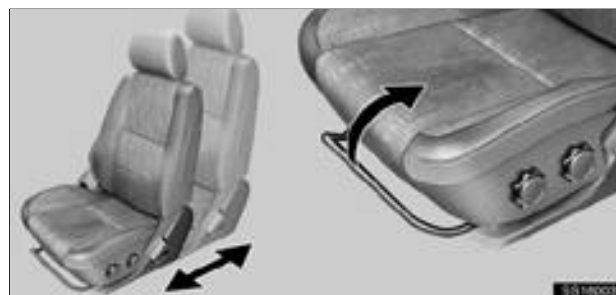
1.

1-6.


.....	82
.....	88
.....	89
.....	91
.....	91
.....	93
.....	94
SRS	101
.....	113

()

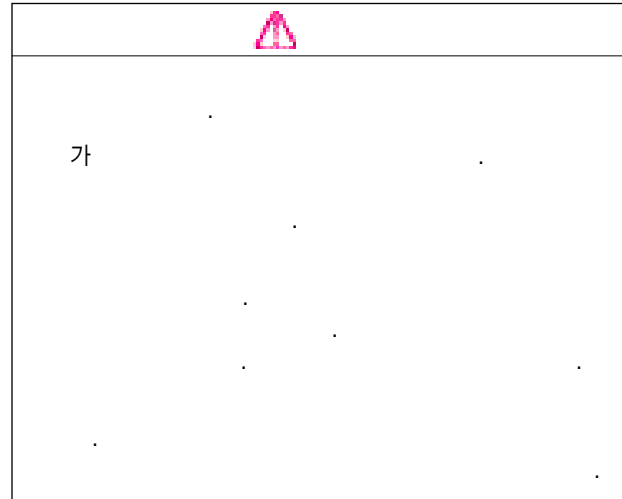







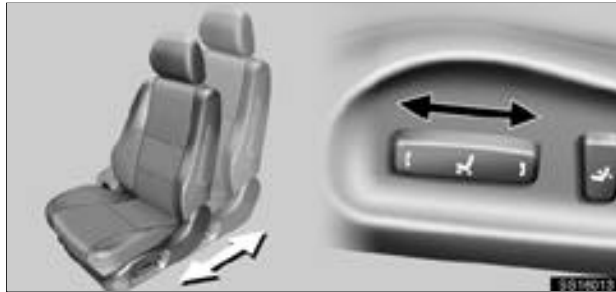
			
가 ,			
가	가	가	가
가			

()



<div style="text-align: center;">  </div>	
가	가
가	,





가
가



가

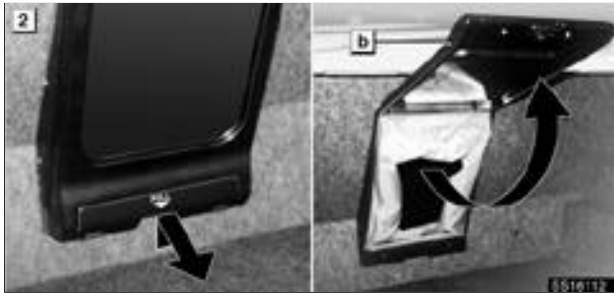
⚠			
가 ,			
가	가	가	가
가			



1.

(a)

(a)




2. (b) , (b)

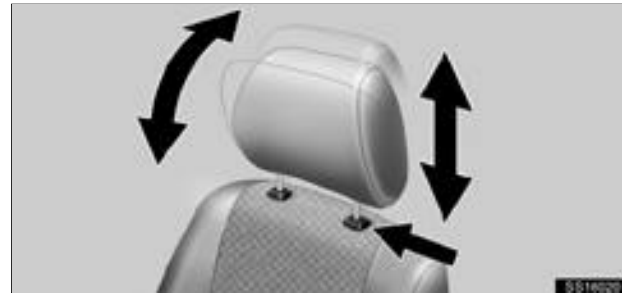
(,) "

"

"

	
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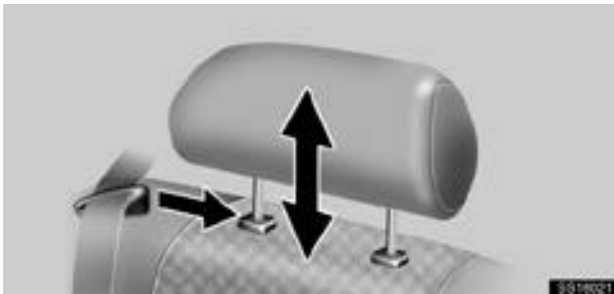
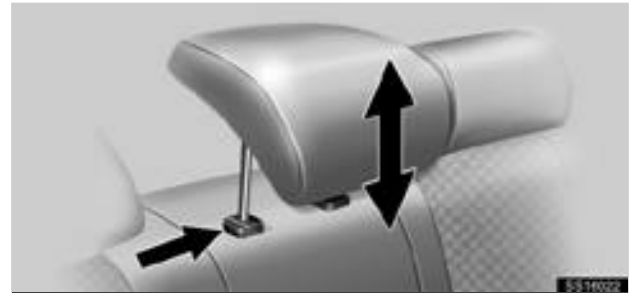
(a), (b)가



가



가



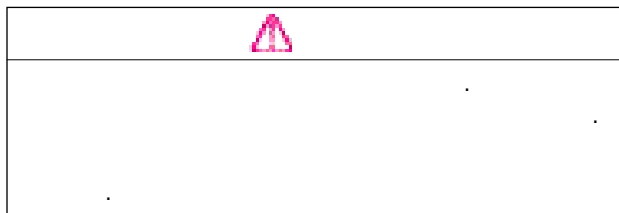
가



가




가



"ON"

가"ON"

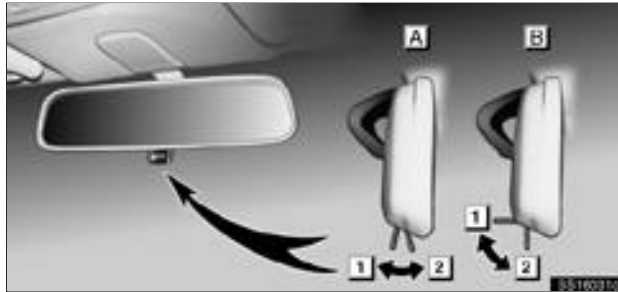

<p>가 "ON"</p>



“ R () , “ L () .

가“ ACC ” “ ON ” .

<p>가</p>





) (

가

B :

가
(280 “ ”)

/



가

가

가

가

113


“


”

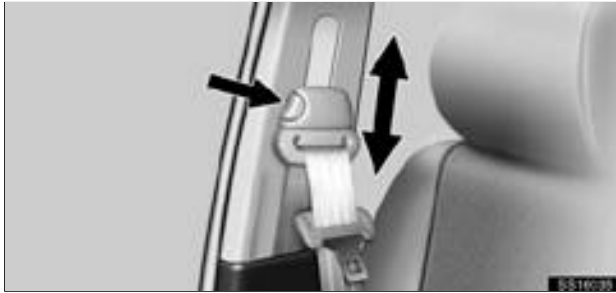
.)

.(



	
	가
가	가

	
	가




가



가

가

	
가	가



가

가

가

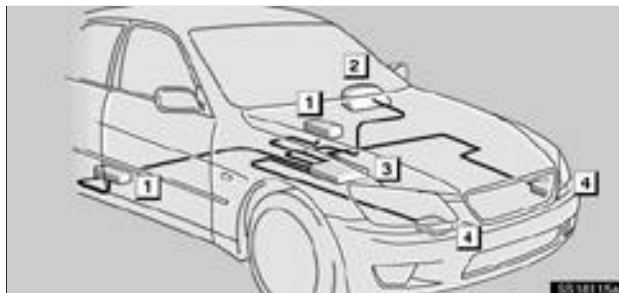
SRS



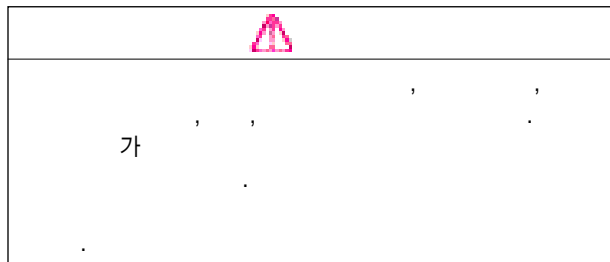
가 "ACC" "ON "

6

(52 ")



SRS

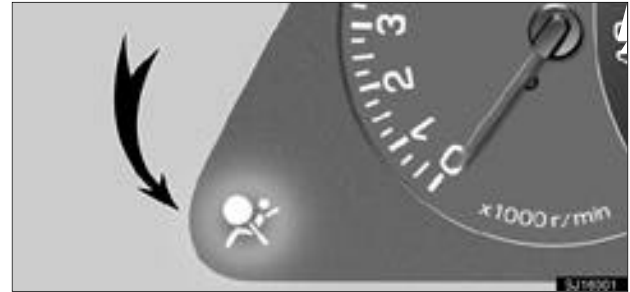


가
가 가 가
가

CD

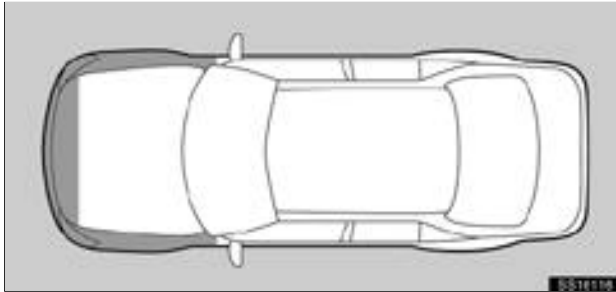
가 (,), ,

,



"ACC" "ON"

가



가

() 가

가

SRS

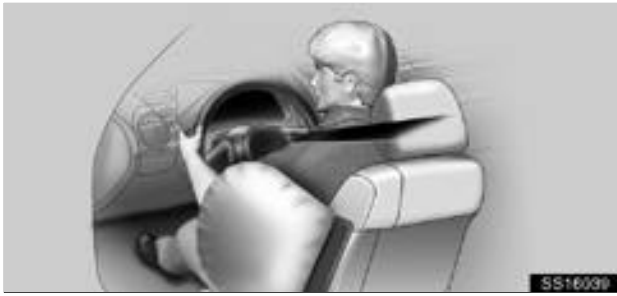
SRS (Supplemental Restraint System;)

,



가

<div> <div></div> <div> <div></div> <div></div> </div> </div>	
가	가
가	가



가

가

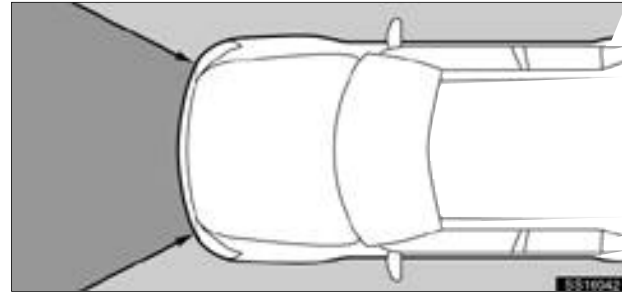
<div> <div></div> <div> <div></div> <div></div> </div> </div>



6 "ACC" "ON" SRS

SRS

(52)



SRS

30 km/h (18 mph)

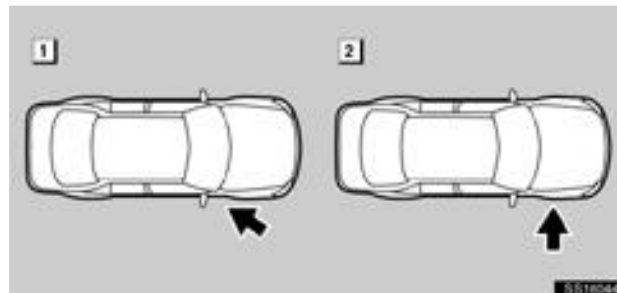
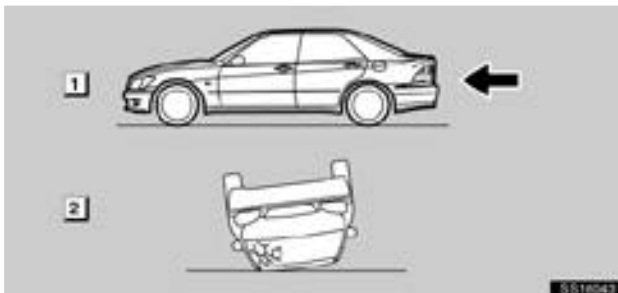
가

SRS

(가)

SRS

가

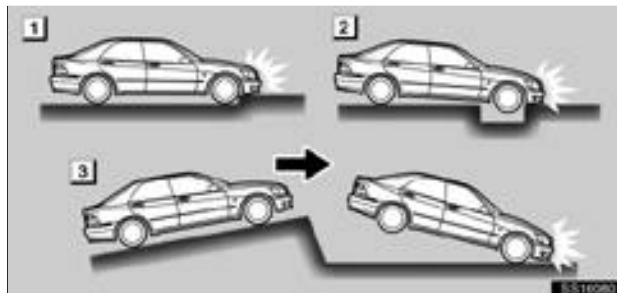
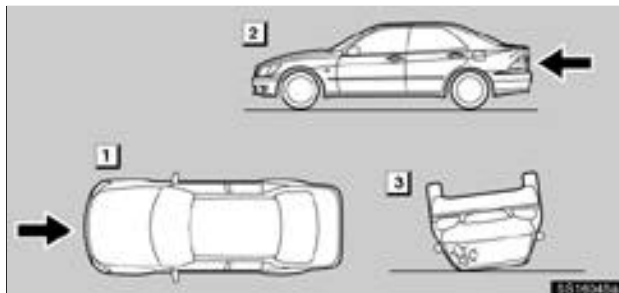


SRS

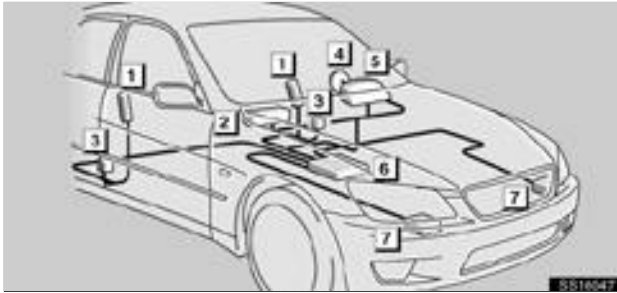
가
가 SRS

SRS

가



가 SRS



()
()

SRS ()

SRS ,

가 ,
SRS
가
가
가
(, ,)
,



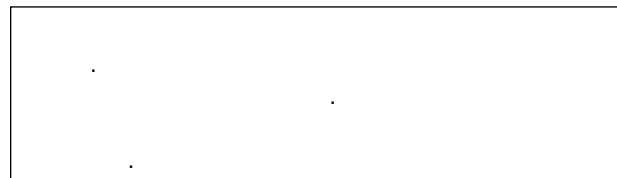
94

가

가가
113



가
가
가
113
"





가



가

가

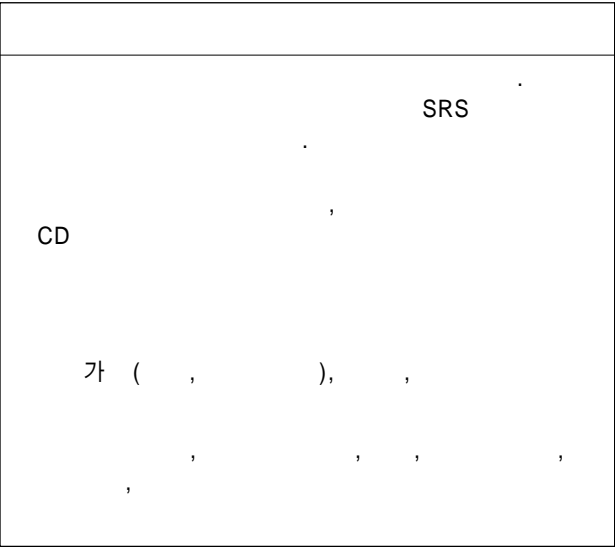
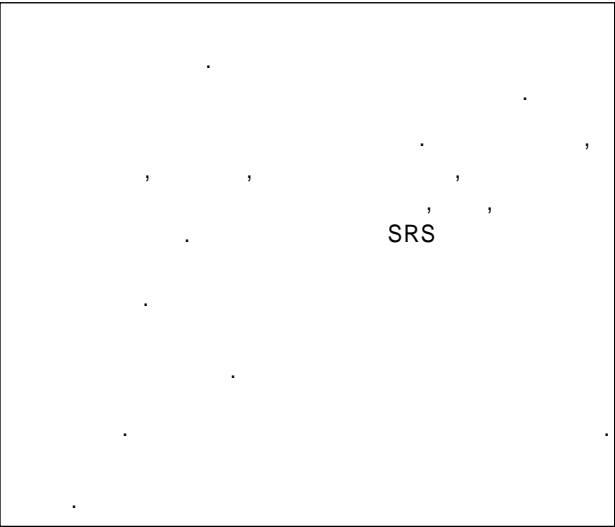
113 " "



가



가





SRS

"ACC" "ON"



SRS


SRS

() 가

가 ()가

.


가
94 ' " " .


가

가

가

. 가



가 가

가

. 가

가

/

가

3

3

가

3가

ALR/ELR (Automatic Locking Retractor/Emergency Locking Retractor; /)

- (A) ()
- (B) ()
- (C) ()

- 가 ; 가 , 가 가 가 가

ALR/ELR

ELR(Emergence Locking Retractor;) -

(73119-22010)

(A) ()



(B) ()



(C) ()



3

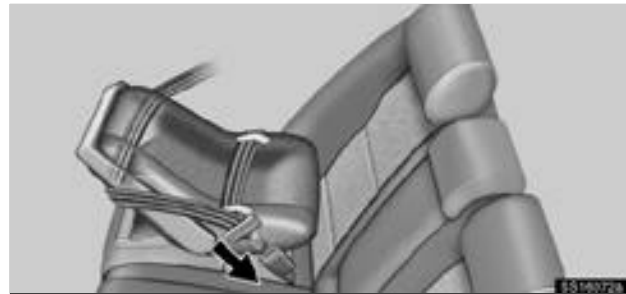
(A)





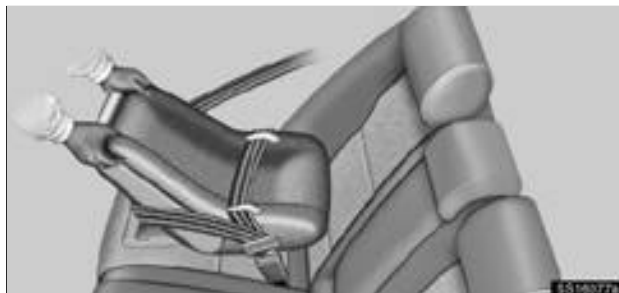
!

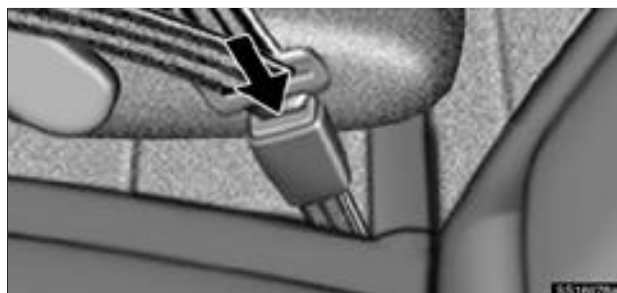
(73119-22010)



1. 가 가 , 가



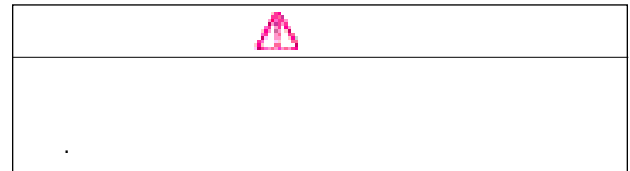
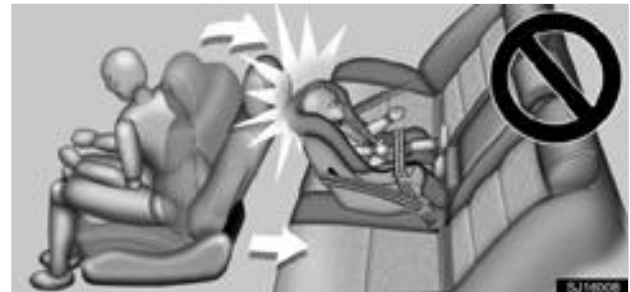


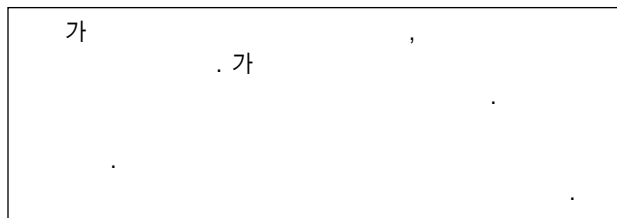
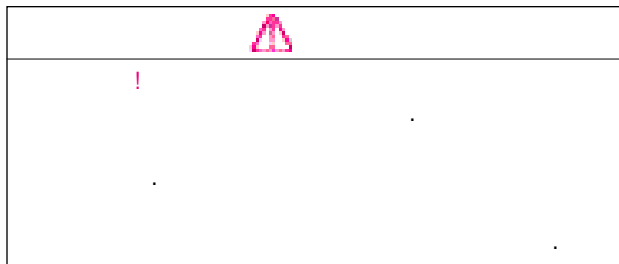


2.

가

(B)





(73119-22010)



1. 가 가 / 가
가 가 , 가

	
가	가
가	가



2. 가
 가
 가



3. 가
 가







4. , 가
.
.

(C)




가
. 가

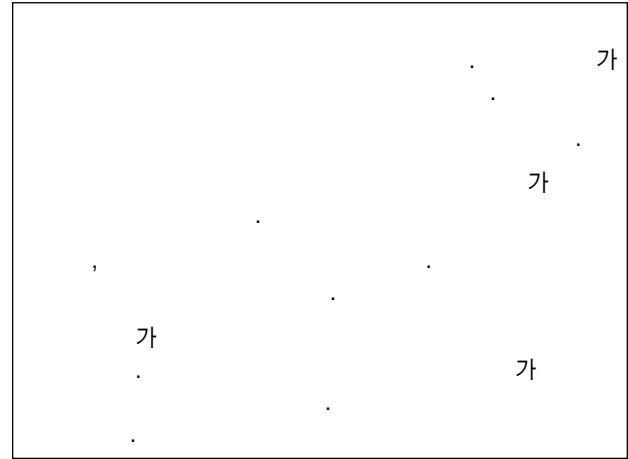


1.

/ 가 가
가 가 , 가
" " .

94

	
가	가
, .	



가

가

가



2.

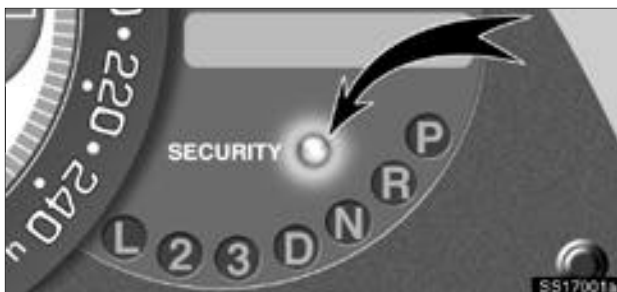
1.

1-7.

..... 130

, 가 가

(horn)



1. "LOCK"

2.

:


. (30 .)

, 가

3. 30

가

가

	
가	:
"UNLOCK"	.



1. .
:
30
30
2. .
3. .
4. .
30
5. .
가
가
가 :
가
:
가
10

2.

2-1.

..... 134

2.

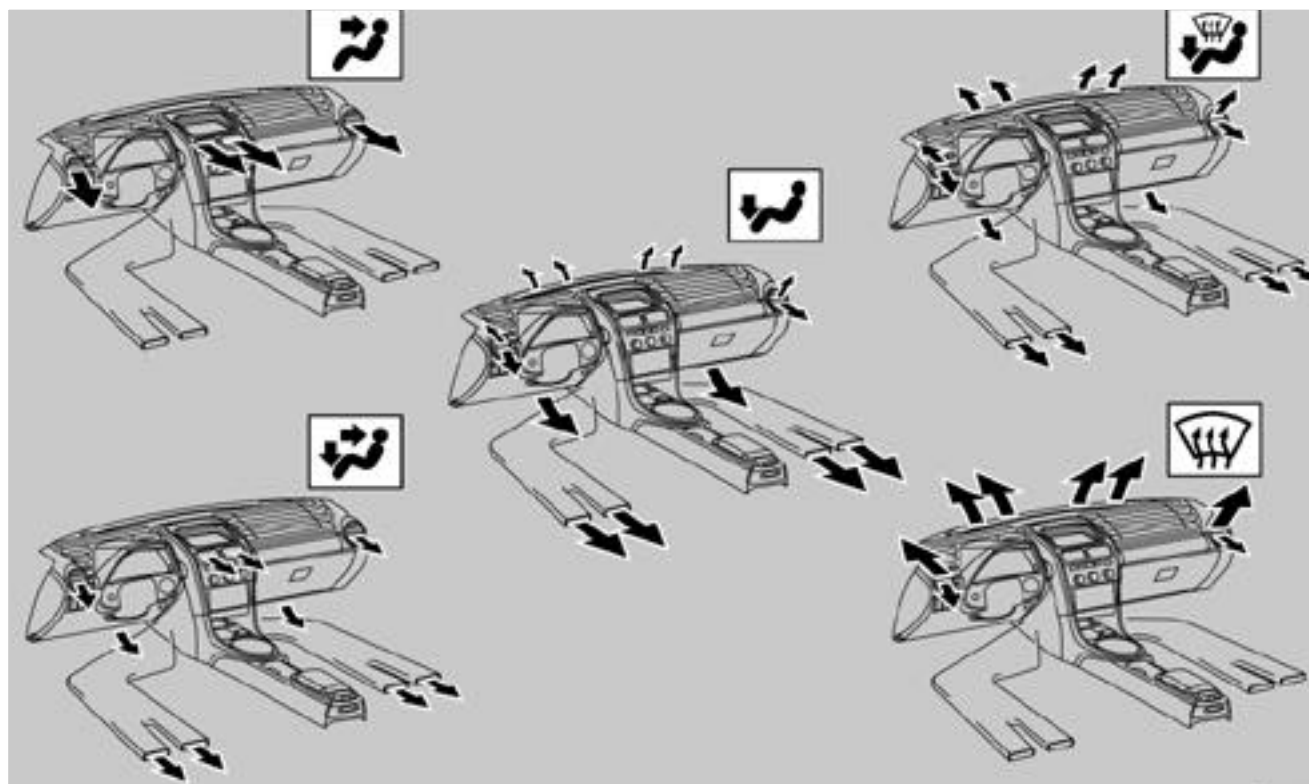


SS21301b

, /

"ON"

ON/OFF



(a)



1.

"AUTO"

가

"OFF"



2.

가

가



() ()



"OFF" 가



"A/C"

가 0 가

가

가

"A/C"

"A/C"

가

가

가

가

(b)



가

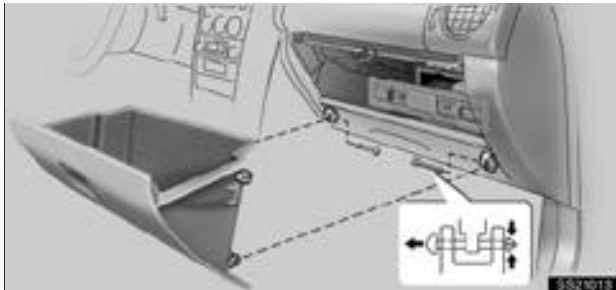
- 1. "WINDSHIELD"
- 2.

- 1. 가
- 2. "WINDSHIELD"
- 3. "HI"
- 4.

(c)

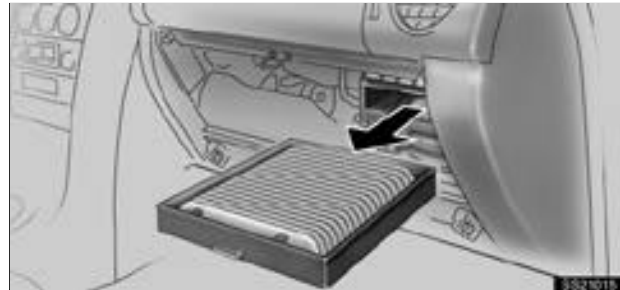
가

가



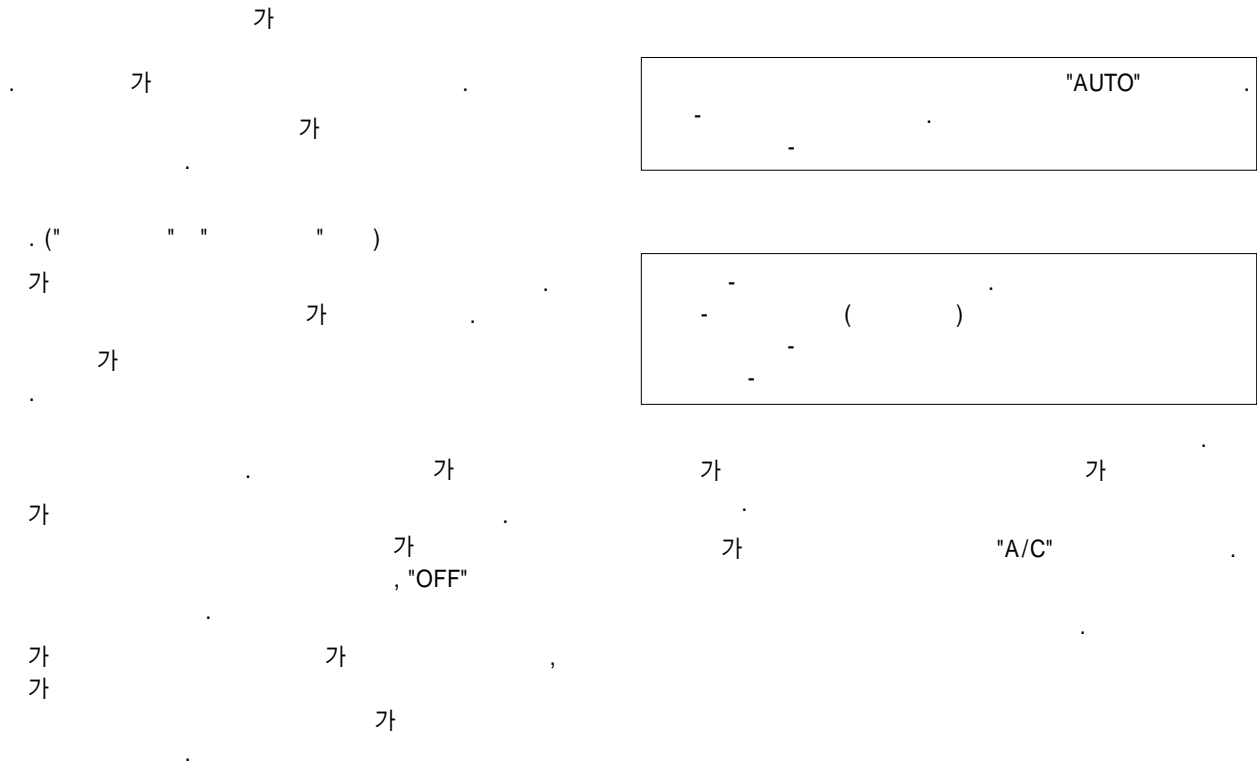
1.

2.



3.

(d)





:

- "AUTO" .
- .

- () .
- .
- .

- "AUTO" .
- .

- () .
- .
- .

-

:

:

- ,
- .
- .

- (), ()

"FRONT WINDSHIELD"

가

"FRONT WINDSHIELD"

, "A/C"

"A/C"

가

"A/C"

"A/C"

"FRONT WINDSHIELD"

가

가

가

-

:

-

- ()

"FRONT WINDSHIELD"

가

"FRONT WINDSHIELD"

, "A/C"

"A/C"

가

"A/C"

"A/C"

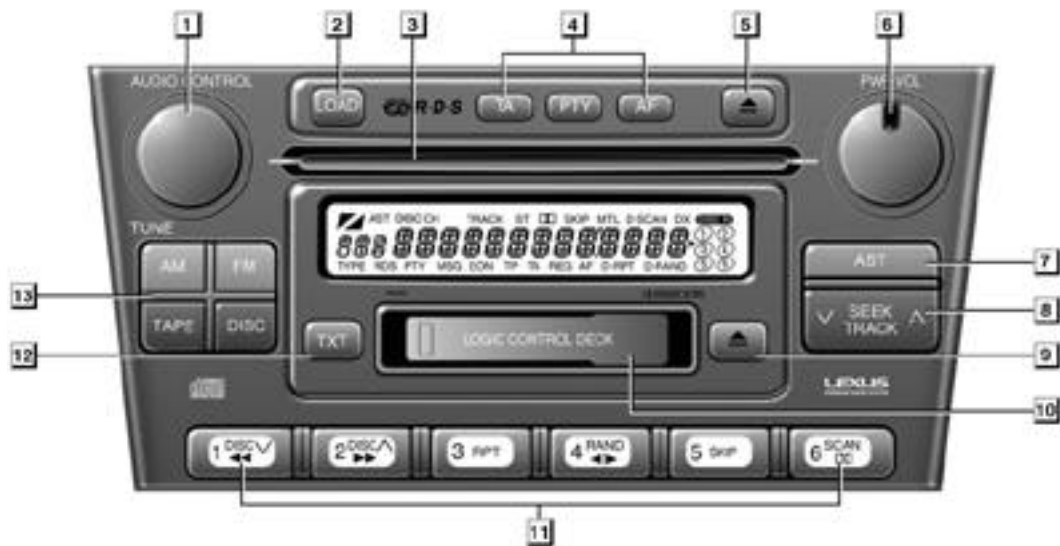
"FRONT WINDSHIELD"



2.

2-2.

..... 148



SLJ22692

/ (151 153)]	
CD	(161)	1 - 6 :	(154)
CD	(161)	∇∧ :	(163)
/ / (155)		RPT :	(159 165)
CD	(161)	RAND :	(165)
(150)		SKIP :	(159)
(155)		SCAN :	(163)
:		:	(159 164)
: (153 160)		:	(159 164)
/CD :	(160 164)	◀▶ :	(159)
(158)		⊠⊠ : DOLBY NR	(159 158)
]	(158 )	]	(166)
		]	(150)

가 "ACC" "ON"

가

(a) ON/OFF



"AM", "FM", "TAPE" "DISC"
가

가

CD

가



"TAPE" "CD"

(b) () ()

" / / "



"AUDIO CONTROL"

가

BAS :

MID :

TRE :

FAD :

BAL :

(c)

가	가

(d)

,

(e)



6

"ERR1"

가

CD , CD

12 cm

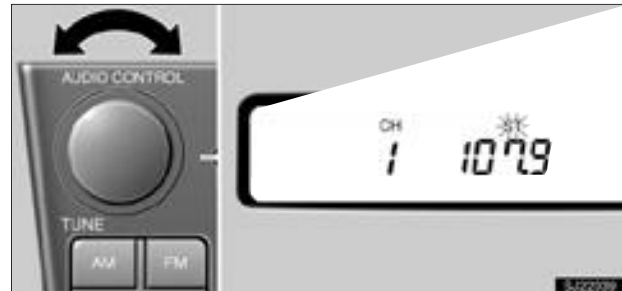
(a)



AM FM

"AM", "FM"

RDS "REG" 가 "TP", "TA", "AF" , "TA" "AF" 가



가 가 ,
가 .

FM

가 , "ST"가 .
가 "ST" .

(b)



1.

2. 1-6 , 가 가

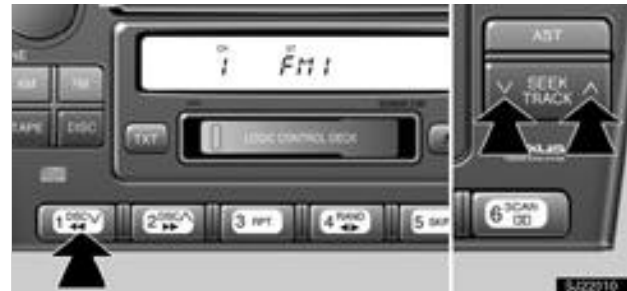
AM FM

가 가 가

(c)

(Electronic Tuning Radio;

ETR) 가



(1-6) 가 (1-6)

: "AUDIO CONTROL"

가 가 , 가
(153)

: "SEEK" 가 가
가 가

"TP", "AF" "REG" 가
 . "TA" "AF"

(d)



AST (Autostore;)

(FM3, AM) 6

FM (FM1, FM2, FM3) AST ,
 FM3 , FM1 FM3
 가
 가 "AST"
 "AST"

(e) RDS (Radio Data System;)

RDS

AF (Alternative Frequency;) :
 가



1. FM RDS "RDS"

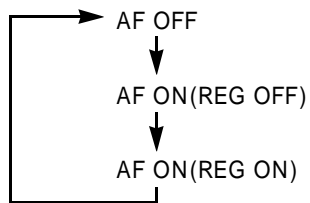
2. RDS
 "AF" "AF"가

3. 가 가

"REG-ON" :

"REG-OFF" : RDS 가

AF



4. "AF"가 "AF" AF

TA (Traffic Announcement;) :



TA 가 "TA"가

"TP"가

"EON"

1. FM "TA" TA 가 ,
"TP" / "EON"

, TA 20
 “ ” 가 , "TP SEEK" 가
 "NOTHING" 가
 2. TA "TA"
 , "TA"가
 가
 3. TA "TA"가
 "TA"
 4. "TAPE" "CD" "TA"
 , "TA"가
 "EON"
 "TAPE" "CD"

(f) PTY (Program Type;)
 "PTY" . RDS PTY
 ("NEWS", "SPORT",
 "TALK", "POP", "CLASSICS")
 "PTY"
 PTY 가 RDS "NO PTY"
 가
 "SEEK"
 PTY
 "NOTHING"

6

(a)



가

"PLAY"가

가

"MTL"

"EJECT"

가


가



가

"TAPE"

(Dolby B NR)*: Dolby B NR

""

가

Dolby B NR 가

Dolby NR

10 dB

가

*:

Dolby Laboratories Licensing Co.

"DOLBY" ""

Dolby

Laboratories Licensing Co.

(b)



: "⏮⏭"

. (,)

:
"REW"가

"TAPE"

: " " 가
"FF" 가

"TAPE"

(c)



"RPT" :

"RPT"

"RPT"

5

"SKIP" :

"SKIP"

15



가 : 9
 . "FF" 가
 가

가 . "REW"

"REW 1"

"REW 3"

5
 "RPT", "SKIP" " " :
 (가) 가

CD

(a) CD

"ACC" "ON"
6



1. "LOAD"

가

2. "WAIT DISC"가

"WAIT DISC"가"LOAD DISC"

"ERROR1" 가

1. " " 가 "LOAD"

2. "WAIT DISC"가

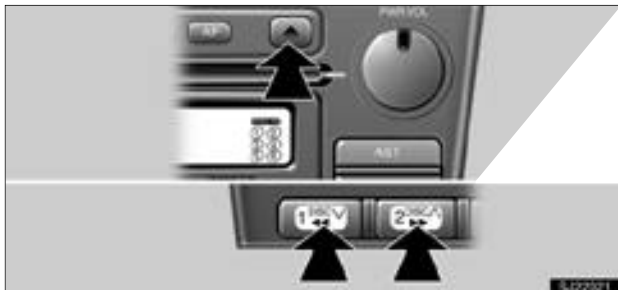
"WAIT DISC"가"LOAD DISC"

가 , "WAIT DISC"가
"WAIT DISC"가"LOAD DISC"

"LOAD" "DISC"

"LOAD" , "LOAD"가 15

가



:

1. 가
"DISC V " "DISC A "

2. "EJECT"

"EJECT"가

:

“ ” 가 "EJECT"

"EJECT"
"DISC" "LOAD"

(b) CD



가

"CD"

1

가

(c)



"DISC V " "DISC ^ "

가

(d)



"SCAN"

"SCAN"

. 10

"SCAN"

1

(e)



가 "SCAN"

"D · SCAN"

10
"SCAN"

1

(f)



"TRACK" :

가

"TRACK"

" "

" "

" "

" "

(g) CD



"RPT" :

"RPT"가

“ ” 가
"D · RPT"가

"RAND" :

"RAND" 가

가 "D-RAND" 가

(h)

3가 가

"ERR 1" : 가

"ERR 3" "ERR 4"가 :

CD	CD

FM 40 km
 가
 . FM 가
 가 FM
 "TXT"
 MD ()
 MD 가
 - - /
 26
 13 가 13 가 ,
 13 가 . 가
 TXT 13
 / "DISC/TRACK
 NO TITLE" /
 "NO TITLE"가

•

가

•

•

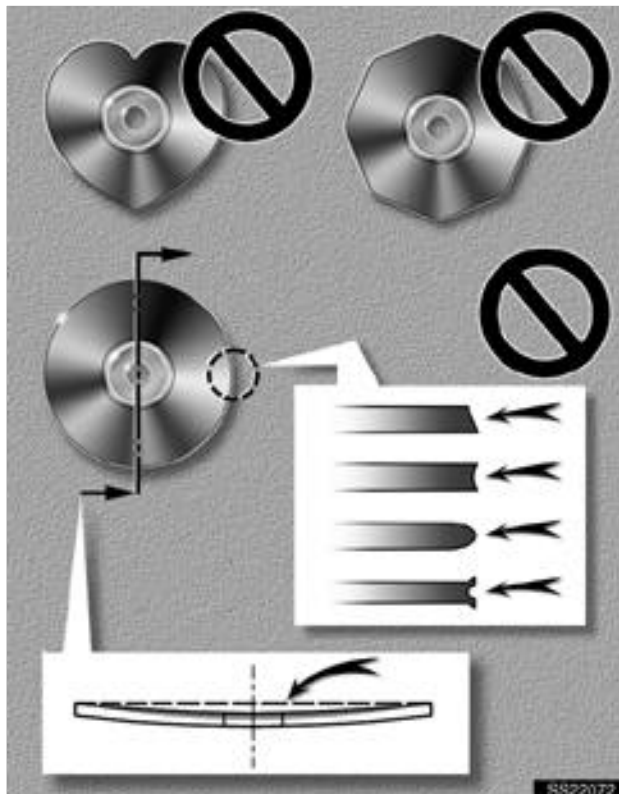
가

가

가



가



CD
가
,
,
, , , ,
:(
.)



CD :
 . 가 ()
 .


CD .

3.

3-1.

.....	172
가	173
.....	173
.....	174
.....	175
.....	176
.....	177
.....	184
.....	186
.....	186
.....	189
.....	191
.....	191
.....	194
-	194





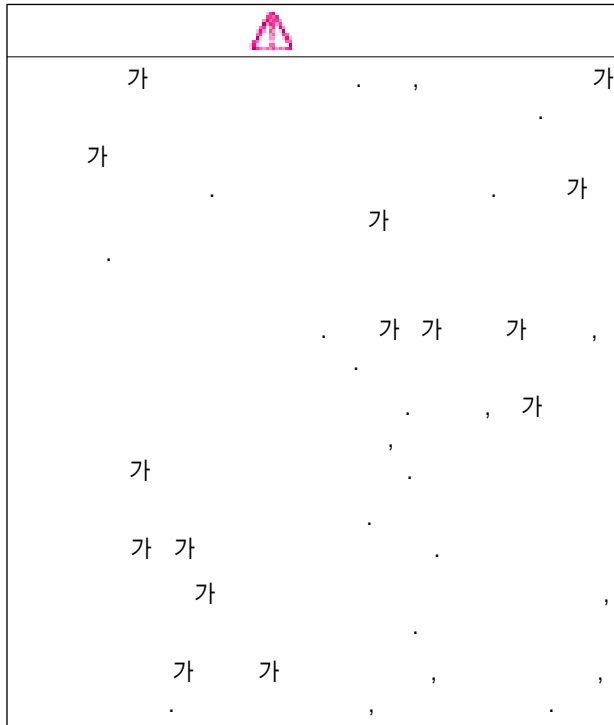
가

, 가

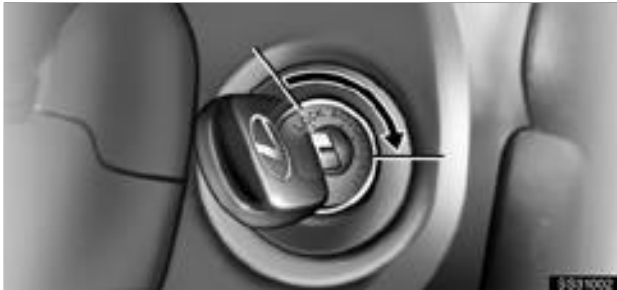
	
가	가
,	,

가 가	
가	.
.	.
20	가
가	.
.	.
.	가
가	.
.	가
.	.
.	.

가



1. .
 2. , , .
 3. .
 4. .
 5. .
- "ON"
- . 가 .



"START" -

"ON"

176

"ON" -

가	"ON" 가

"ACC" -

174



"LOCK" -

가가

: "ACC" "LOCK"

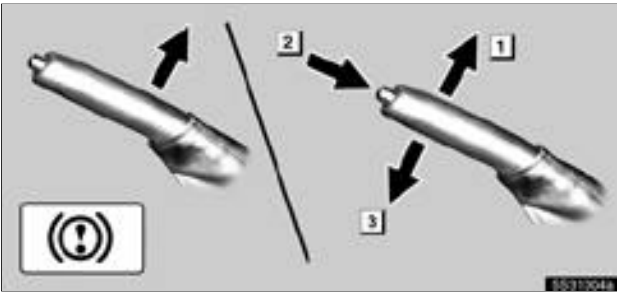
: "ACC" "LOCK"

"P"

가 "LOCK"

"ACC"

<div>⚠</div>



:
 ,
 : (1) , (2)
 (3)
 가 가

<div>⚠</div>
가 ,

가
 "P" , 가 "ON"
 . (*)



P: ,
 R:
 N:
 D: (가)
 3: (가)
 "D" "3" 가
 188
 2:
 L:

(a)

(b)

(c) "2" "L"

(d)

(e)

(f)

(g) 가

(h)

(i) "ECT PWR"

(a)



"P" ()

"N" ()

1. 176

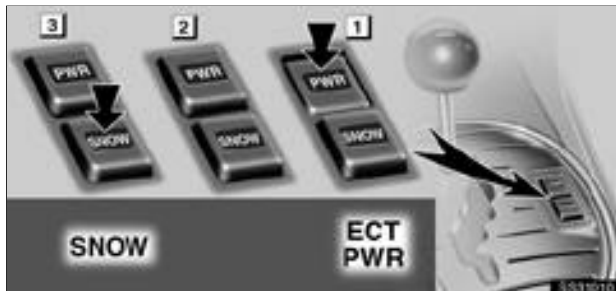
"

"

"P"

"N"

"START"



"D"()

2. "Normal" .

"Power", "Normal", "Snow"
"Normal"

3. 가 "Power"

"Power" "ECT PWR"가 ,
"Normal"

"Snow" 191 " "

4. , D .

"D" .

가 "D" 가 가

"(f) . (" (b) .)



5.

1 가
가 "3"
(
) 가
(full-throttle)
가
가 "(b)"

(b)



"3" 3 가
"D" "3"
255
"2" 가 106 km/h 2
"L" 가 49 km/h 1
, 가

		
가	가	.

(c) "2" "L"

"2" "L" 가 .

"2" "L" "D"

.

가 "2" , 1 , 2

.

가 "L" , 1 .

rpm	가 .
"2"	117 km/h
"L"	61 km/h
"2" "L"	가
.	"3" .

(d)



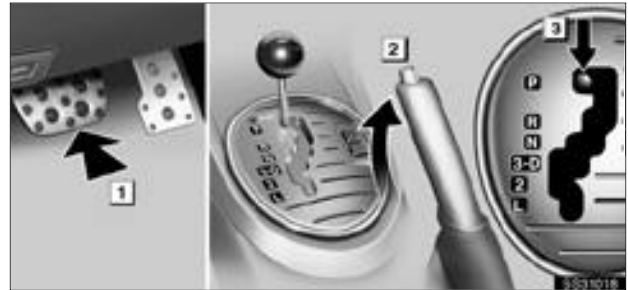
"R" ()

1.

2.

"R"

(e)



"P" ()

1.

2.


"P"

(f)

3


"3"

"D"


. 가 .

. 가 .

(g) 가


가 , , ,
가 . 가 .

가 . 가 .
가 .

(h)

가 " 177 "

(j) "ECT PWR"

"ECT PWR" 가




6 ("R") 가

"R"

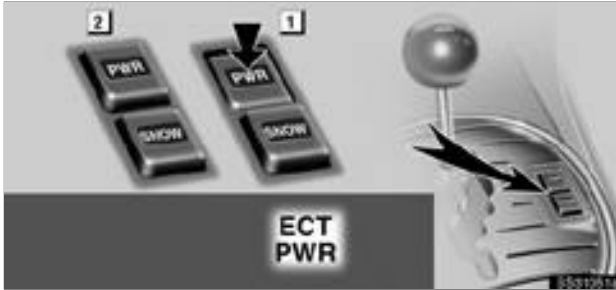
가



	km/h
1	46
2	84
3	124
4	151
5	185


가

(가)



가 가 .

:

: 가

"ECT PWR"가 ,
 , "Normal"

(가)

40km/h

가 가

가

, 가

(,)
가 가



가





"D"

"SET/COAST" ()

가 (:)

가

"SET/COAST" ()

a. "CANCEL" 가

b. 가 40 km/h 가 5 km/h
"RES/ACC" (0.6)
1.6 km/h

가 16 km/h

"SET/COAST"

가 "D" "M"

"RES/ACC"

가 가

가 5 km/h 가
"RES/ACC" (0.6) , "RES/ACC"
1.6 km/h 가 , 가 40 km/h

가
"SET/COAST"

"CRUISE"

가

가
가



"SNOW"

"SNOW"

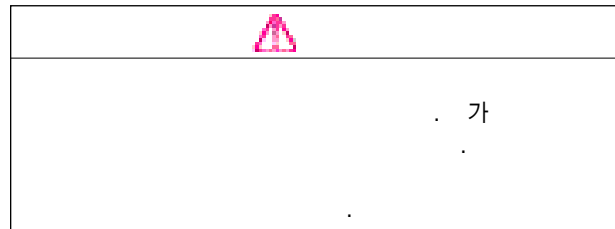


"TRC OFF"
 "TRC OFF" / "TRC OFF"
 , "TRC OFF"

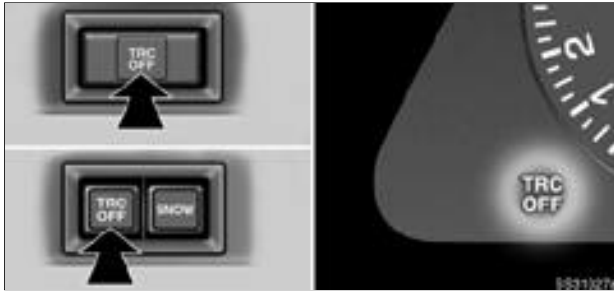
가

가

가 ,
 가



가

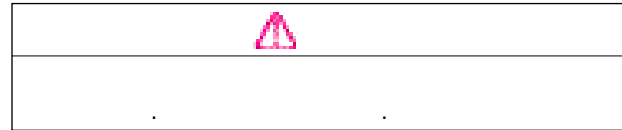


"SNOW"
"SNOW"

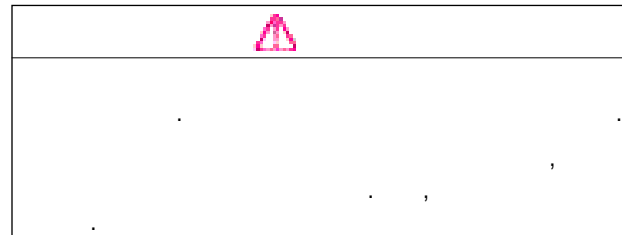
가

"SNOW"
"SNOW"

가
가



가 , 가



-

ABS

가

ABS
ABS가

- , 5 km/h 가 10 km/h
가

, ,
ABS가

가 . ABS가

ABS가

ABS

, , 가 ,
가



ABS ; ABS
, ABS가

ABS

ABS . ABS가
가

4 . ABS

가

"ABS"



"ON"

. ABS가

"ABS" () , ABS
/ /

"ABS" () , ABS가
가

"ON"

(drum-in-disc type)

가

- (bedding-down)



가

, 가

가 가

(limited-slip differential)

가

가

가

3.

3-2.

	.....	196
	.....	196
가	.....	197
	.....	198
	.....	199
	.....	200

RPM .

, 2,000 km , .

4,000 rpm . 2,000 ~ , 가 .

4,000 rpm .

- (full-throttle) .

300 km .

가

가

가

가
"P"

가

가

가

가

가
가

가



가

가

. 192

가

가

가

가

가

가

가

가

· "Toyota Long Life Coolant"

가 가

· 266

"

"

"P"

,

가

가

249

가

가

: , 가 : . (250)
 .
 : 가 . : 가
 .
 : , :
 가 .
 : : 가 .
 : 가 .

가 : 가 가 가
가 " , . (173 “

: ,
. (248)

: 가 .

: 가
.

: ,
가 .


가 ,
.

.....	204
.....	204
.....	208
.....	209
.....	218
.....	222
.....	223

....

(a)

- 1. .
 - 2. .
 - 3. .
- " "


가

- 176 " "
- 가 .
- 가 .
- . 20 " "

- 1. 가 .
- 2. .
- 3. 가
- 가
- "(c) " .
- 가



가 (b)

가 가

1. 가 가 " (b)
- 2.

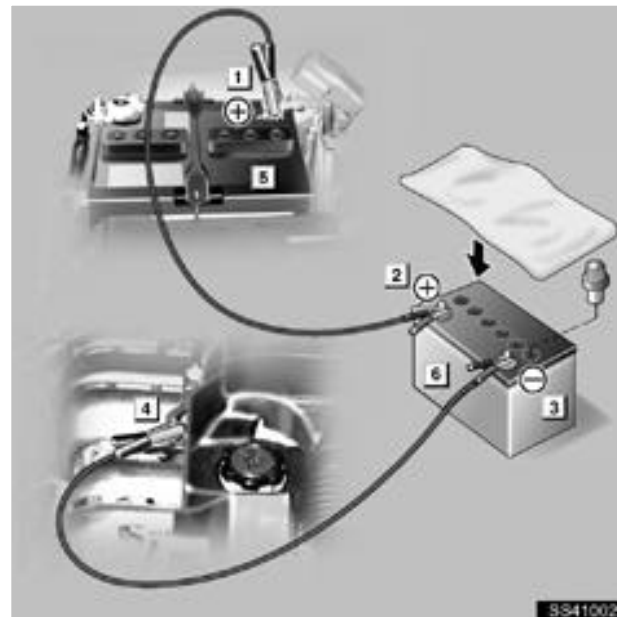
가 가
"START" 30

30

30

(c)

<div></div>	
가	가
가	
12V	
	가



1. 가 () , ()

2. 가 (vent) . (, .)
 가 MF ,

3. 가 가 ,
 5 가 2,000 rpm

4. (+, -) .
 ()
 () (+)

(+)
 () (-)


가

5. 가 2,000 rpm

6. ()

7.

8. 가 (, 가)

B: 가

가

,

.

.

?

?

가

?

"P"

,

,

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A:

가

가

.

.

.



가



가

가

가

1.


2.

3.

4.

5.

가



가

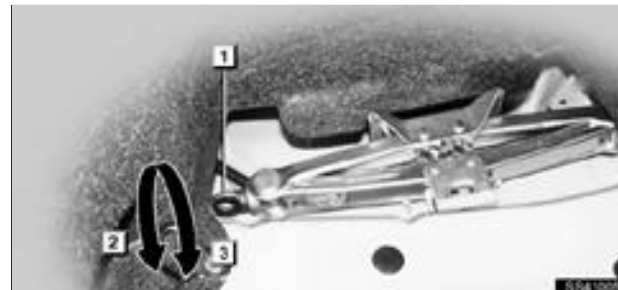
가

"P"

() 가

가





1. ,

" "



:




2.

가

가



3. (205/55R16 가)





4.

가
가



5.



6.

가


가



7.



가



17

(alloy wheels)



8.


가



9.

가

가

	
가	103
N-m (10.5 kgf-m 76 ft · lbf)	



10. (205/55R16)

⚠

11. ,
.
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가 가 가 가
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.
가

⚠
가 가 . .

(a)

. (a)

(b)

(a)

(b) (flat bed)

(c)

222

"(d)

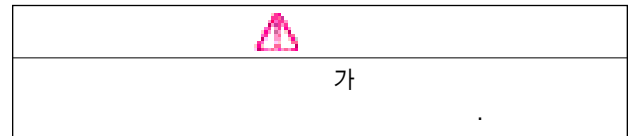
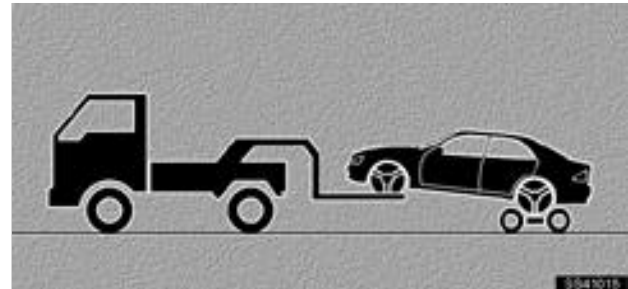
"

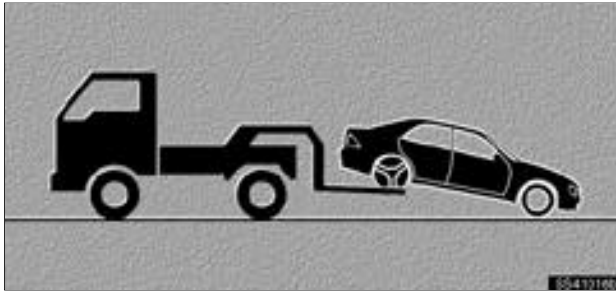
가

가

가

(dolly)

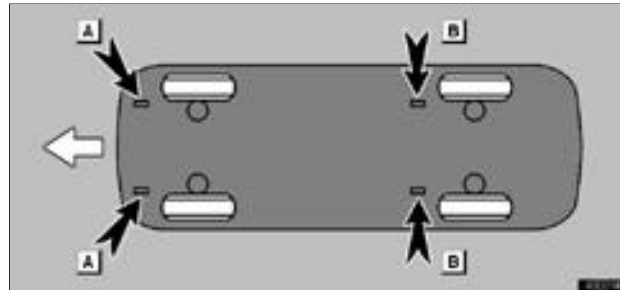
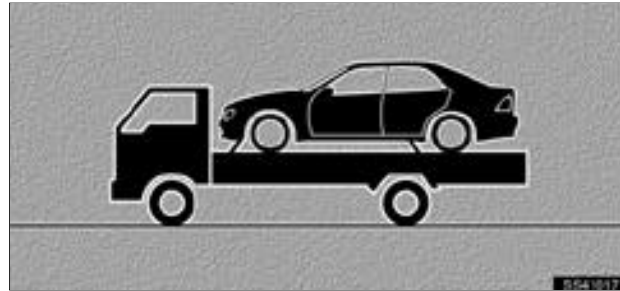


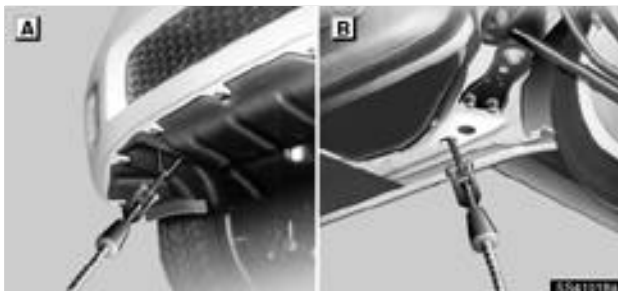


"ACC"

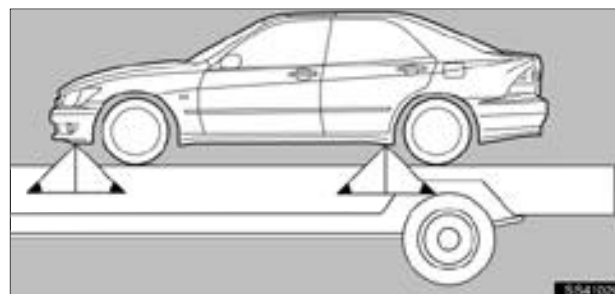
"LOCK" . 가 .

(b)





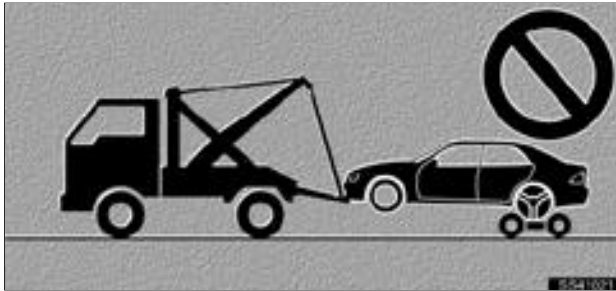
A B



45.



(c)



가

(d)



가

가

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20

" "

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가

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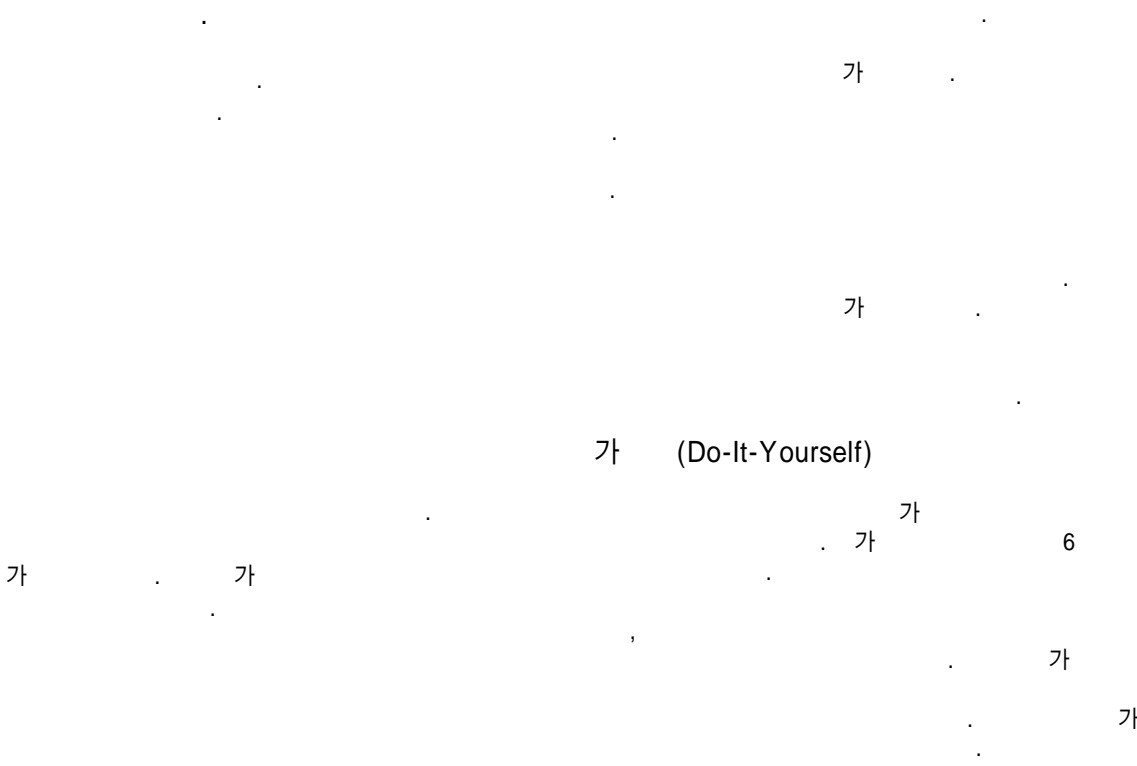
가

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5.

	226
가	227
	228



가

가 , 가
.

가 , .

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가

가 (,
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가 (가
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가 , 가
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가
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("가 가 , .
") 가

A.	B.
1.	1.
2. 가	2. 8 km 가 0
	3. 가가
	4. 2 (80%)

: A = / ; I = ; R = ; T =

()	km x 1,000	1	10	20	30	40	50	60	70	80	
150,000 km											-
(1)										I	96
			I		I		I		I		24
API SH SJ, ILSAC		R	R	R	R	R	R	R	R	R	12
		R	R	R	R	R	R	R	R	R	12
(2)					I					I	24
(3)					R					R	24
			I		I		I		I		12
100,000 km											-
		I	I	I	I	I	I	I	I	I	12

:

(1)

(2) 80,000 km 48 , 20,000 km 12

(3) "Toyota Long Life Coolant"

: A = / ; I = ; R = ; T =

()	km x 1,000	1	10	20	30	40	50	60	70	80	
(4)										R	96
			I			R		I		R	I:24 R:48
, , (5)						I				I	24
						I				I	24
		I	I	I	I	I	I	I	I	I	6
				I		I		I		I	12
			I	I	I	I	I	I	I	I	6
		I	I	I	I	R	I	I	I	R	I: 6 R:24
		I		I		I		I		I	12
			I	I	I	I	I	I	I	I	6

:
 (4)
 (5) 80,000 km 48 , 20,000 km 12 .

: A = / ; I = ; R = ; T =

()	km x 1,000	1	10	20	30	40	50	60	70	80	
,				I		I		I		I	12
				I		I		I		I	24
				T		T		T		T	24
				I		I		I		I	12
						I				I	I:24
				I		R		I		R	I:12 R:48
				I		I		I		I	12
			I	I	I	I	I	I	I	I	6
, ,			I	I	I	I	I	I	I	I	6
					R			R			36
		I		I		I		I		I	12

가

가 . (" " .)

A-1:		
1.	**	10,000 km 6
2.	**	5,000 km 3
3.	**	1,000 km 10,000 km 6
4.	** ,	5,000 km 3
5.	** ()	10,000 km 12
6.	**	10,000 km 6
7.	**	10,000 km 6
8.	** ,	10,000 km 6

A-2: 가		
9.	**	I: 2,500 km 3 R: 40,000 km 48
10.	**	5,000 km 6
11.	**	5,000 km 6
12.	**	10,000 km 6
13.	**	5,000 km 3

B-1:			
14.	**	5,000 km	6
15.	**	5,000 km	6
16.	**	10,000 km	6
17.	**	5,000 km	3
18.	**	I: 40,000 km	24
		R: 80,000 km	48
19.	**	10,000 km	6
20.	**	10,000 km	6

B-2: 8 km , 가 0			
21.	**	5,000 km	6
22.	**	5,000 km	6

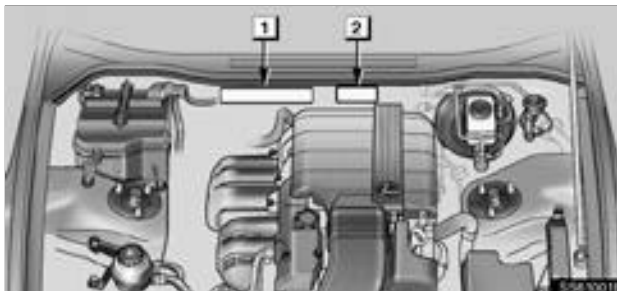
B-3. 가가 /			
23.	**	10,000 km	6
24.	**	5,000 km	3

B-4. 2 (80%)			
25.	**	I: 40,000 km	24
		R: 80,000 km	48

6.

6-1.

	236
	237
가	238
	239



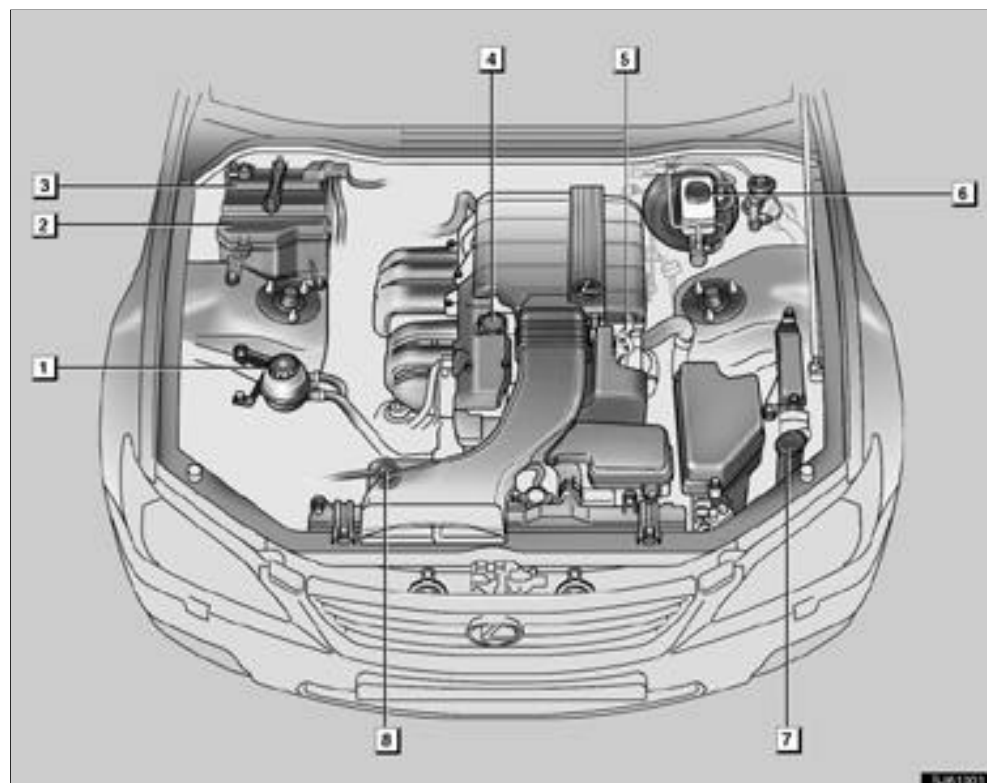
(VIN)

(VIN; Vehicle Identification Number)

(VIN)

가





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*

가

가

가

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가



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(, ,
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가

가 .

가 .
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가

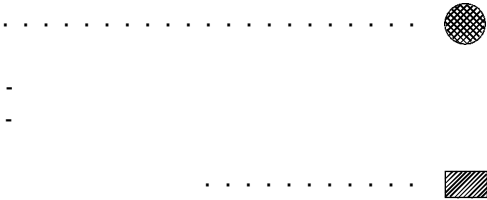
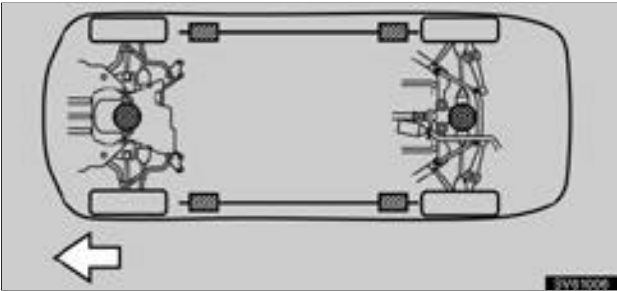
가

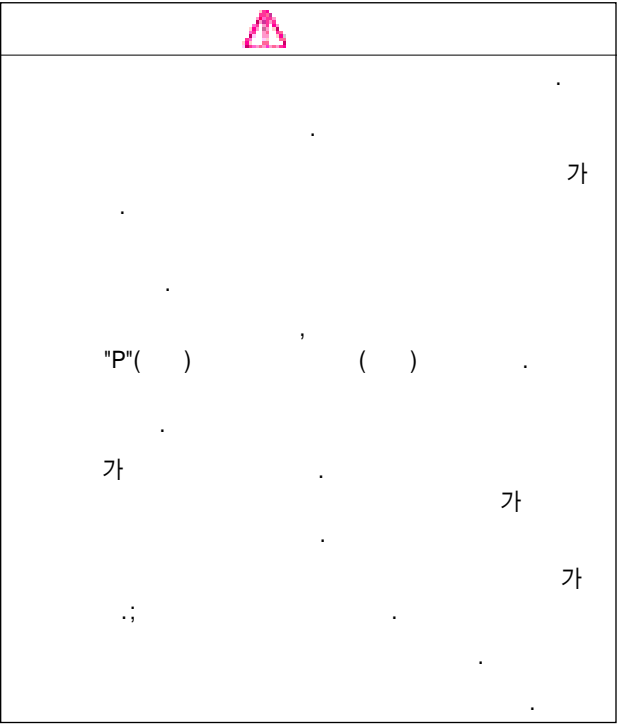
가 가

, 가 가

가 .

가
가





가

가

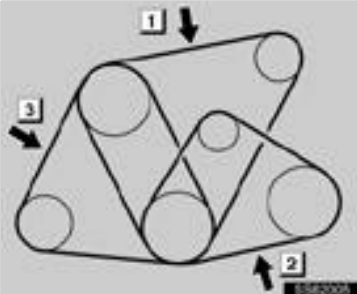
가

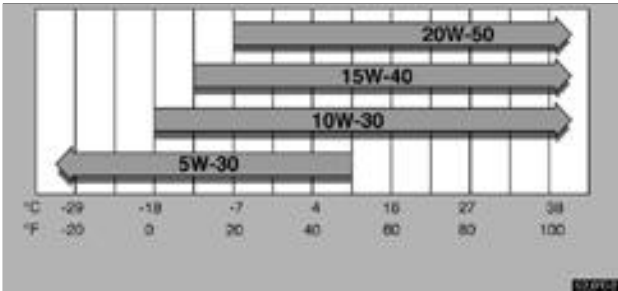
6.

6-2.

.....	242
.....	245
.....	246
.....	247
.....	248
.....	250
.....	252

-

<p>x</p> <p>가 98N(10kgf) ()</p> <p>1.</p> <p>2.</p> <p>3.</p>	<p>1G - FE</p> <p>6 , 4 ,</p> <p>75.0 x 75.0 mm</p> <p>1,988 cm³</p> <p>14 - 18 mm</p> <p>7 - 9 mm</p> <p>9 - 10 mm</p> 
--	---

()	4.2L
()	4.0L
()	4.1L
()	3.9L
(SAE):	API SH, "Energy-Conserving II" SJ, "Energy-Conserving"
	ILSAC
	

-

	6.6L "Toyota Long Life Coolant"
--	--

-

	95
--	----

-

- DENSO NGK -	SK20R11 IFR6A11 1.1 mm
------------------------	------------------------------



95

91

가

가

가

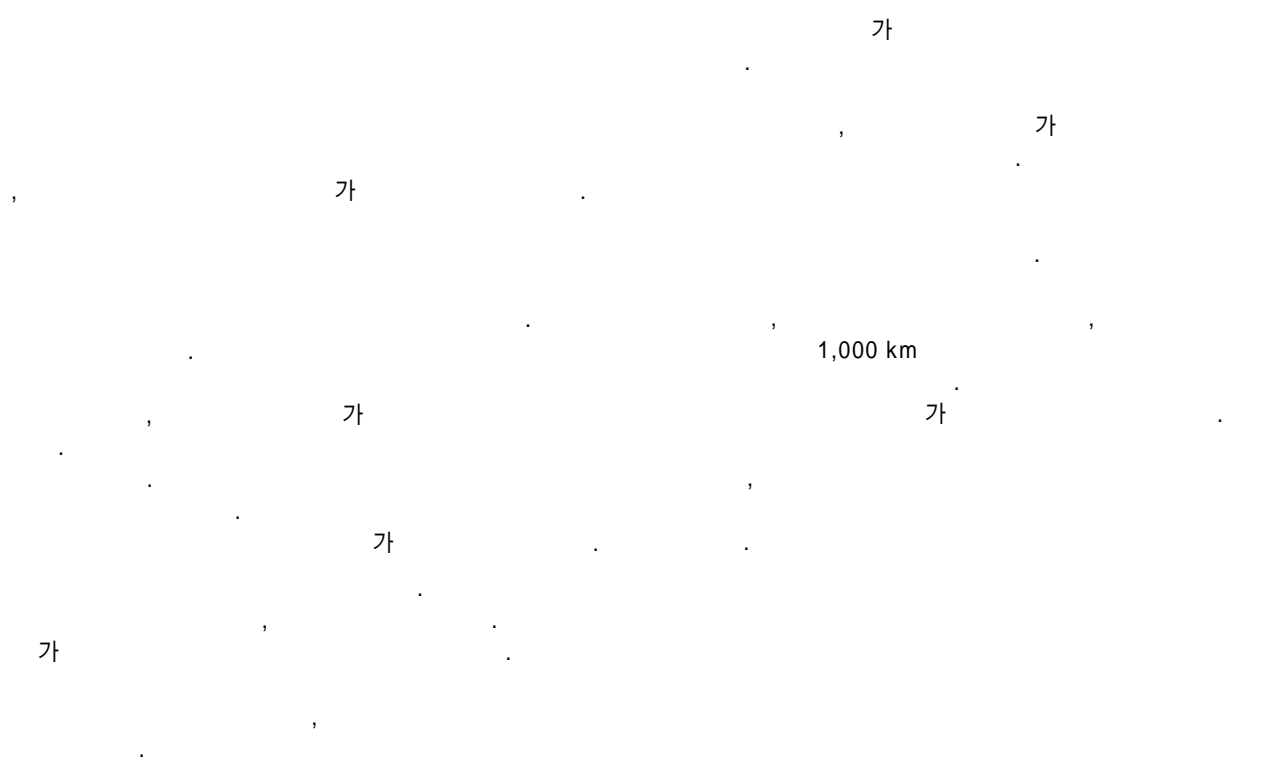
가

가

가

가
가

70 L



가

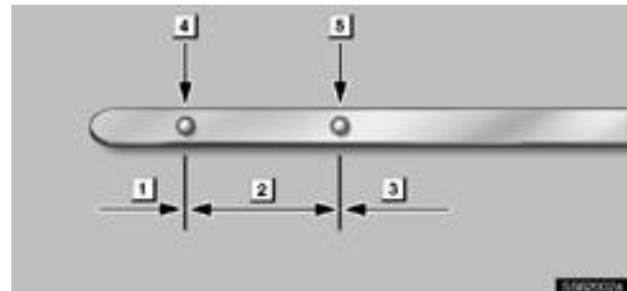
247

"

"



, 가



1.

2.

3.

4.



“ L ”

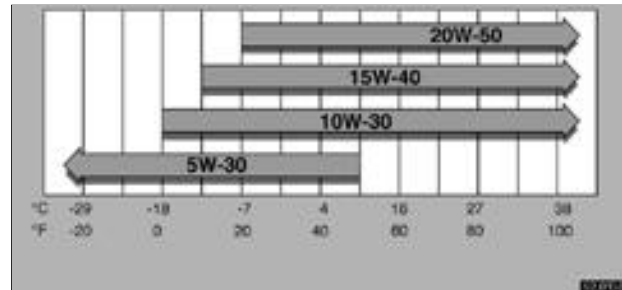
"L" "F"

API SH, "Energy-Conserving II" SJ, "Energy-Conserving" ILSAC

가

: 1.5 L

(SAE):



SAE 10W-30

SAE 5W-30



API

ILSAC

API

API

API (American Petroleum Institute)

(, SJ)

SAE

10W-30 SAE

"Energy-Conserving"

ILSAC (International Lubricant Standardization and Approval Committee)



"FULL" "L"

"FULL"

가

’ ’ ’ ’

가

."Toyota Long Life Coolant"



’ 가 가
(

243

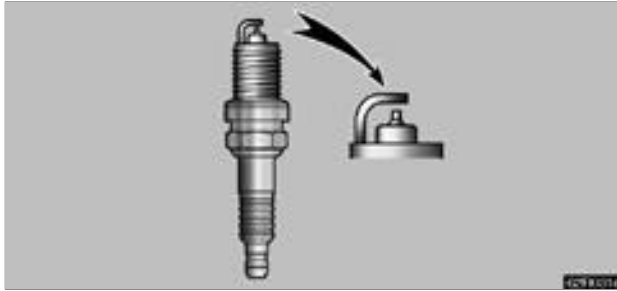
-35

50%

-50

60%

70%



가 .

6.

6-3.

.....	254
.....	257
.....	258
.....	259
.....	260
.....	262
.....	262
.....	263

-

	1.9L API GL-4 GL-5 SAE 75W-90
--	-------------------------------------

-

	2.3L T-IV* * 249
--	------------------------

-

	API GL-5 -18 : SAE 90 / -18 : SAE 80W SAE 80W-90
--	---

-

	5 - 15 mm SAE J1703 FMVSS No. 116 DOT 3
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-

	SAE J1703 FMVSS No. 116 DOT 3
--	-------------------------------

-

	DEXRON II III
--	---------------

- (A)

	215/45 ZR17
210 km/h	
	260kPa (2.6 kgf/cm ² , 38 psi) 340kPa (3.4 kgf/cm ² , 49 psi)
4	
	250kPa (2.5 kgf/cm ² , 36 psi) 260kPa (2.6 kgf/cm ² , 38 psi)
160 km/h ~ 210 km/h	
	250kPa (2.5 kgf/cm ² , 36 psi) 280kPa (2.8 kgf/cm ² , 41 psi)
4	
	240kPa (2.4 kgf/cm ² , 35 psi) 240kPa (2.4 kgf/cm ² , 35 psi)
160 km/h	
	230kPa (2.3 kgf/cm ² , 33 psi) 240kPa (2.4 kgf/cm ² , 35 psi)
4	
	230kPa (2.3 kgf/cm ² , 33 psi) 230kPa (2.3 kgf/cm ² , 33 psi) 17 x 7JJ 103 N · m (10.5 kgf/cm ² , 76 ft · lbf)

: 257 ~ 262 " " " " " "

- (B)

210 km/h	205/55 R16 89V
4	240 kPa (2.4 kgf/cm ² , 35 psi) 310 kPa (3.1 kgf/cm ² , 45 psi)
160 km/h ~ 210 km/h	230 kPa (2.3 kgf/cm ² , 33 psi) 240 kPa (2.4 kgf/cm ² , 35 psi)
4	240 kPa (2.4 kgf/cm ² , 35 psi) 270 kPa (2.7 kgf/cm ² , 39 psi)
160 km/h	230 kPa (2.3 kgf/cm ² , 33 psi) 230 kPa (2.3 kgf/cm ² , 33 psi)
4	230 kPa (2.3 kgf/cm ² , 33 psi) 230 kPa (2.3 kgf/cm ² , 33 psi) 16 x 61/2JJ 103 N · m (10.5 kgf/cm ² , 76 ft · lbf)

: 257 ~ 262 " " " "

* " " 가 218

ATF T-IV (ATF JWS3309
NWS6500)

ATF T-IV 가 ,

255 ~ 256

2 1
255 ~ 256

가

가 , 가 , 가

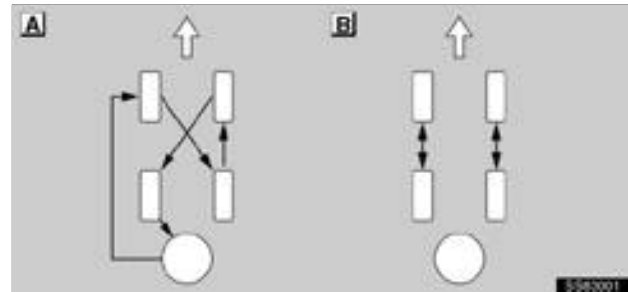
가 3 , 1.5 km

가

가

가

가



10,000 km

A : 가

B : 가

가

가 가

235/45ZR17

:

가



가 4 mm

가

가

가

가

"TWI" " "

가

가 1.6 mm

가 6

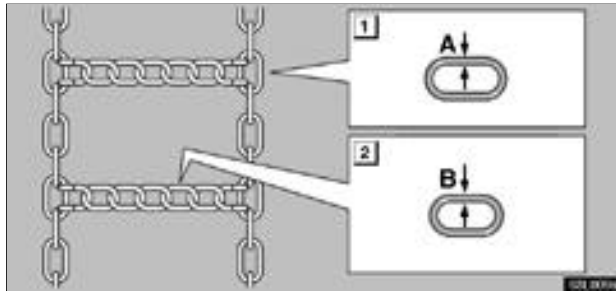
가

가

가

가





205/55R16 215/45R17

mm

A: 3.5

B: 4.0

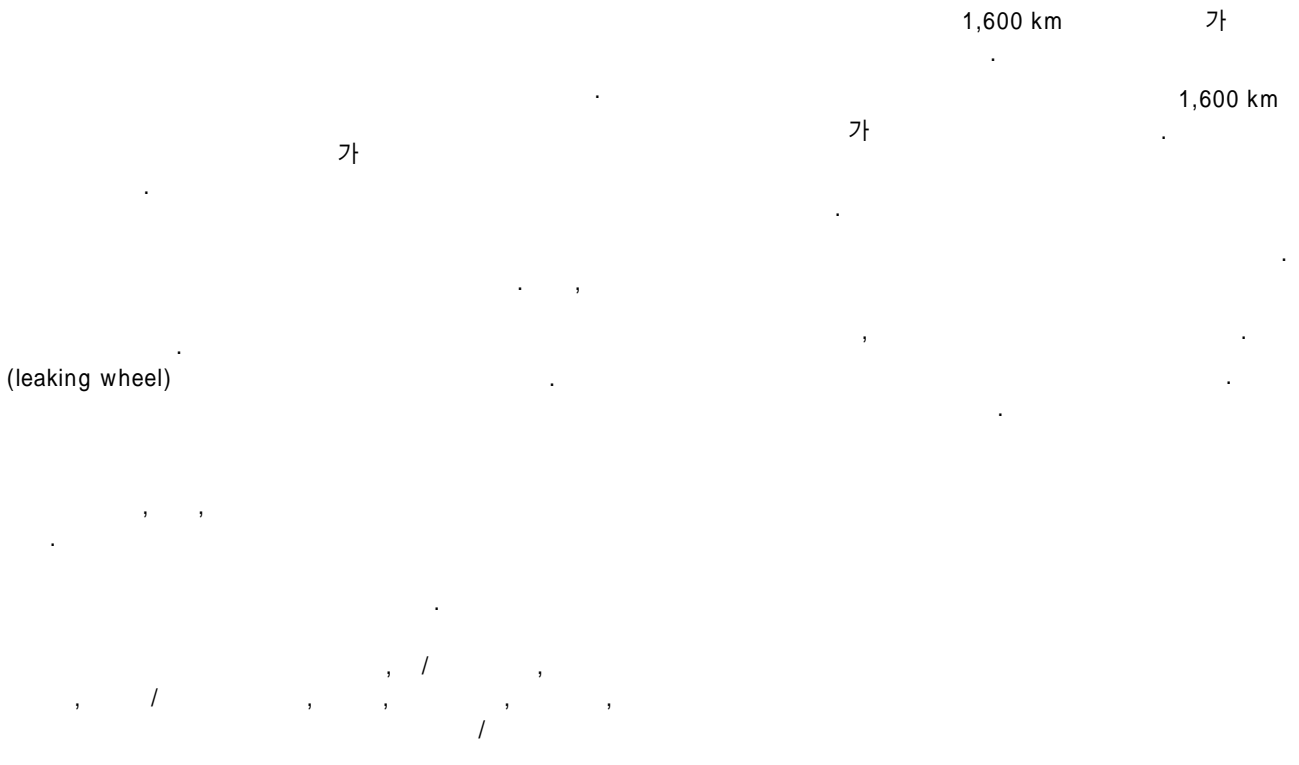


가 . 0.5 ~ 1.0 km



50 km/h

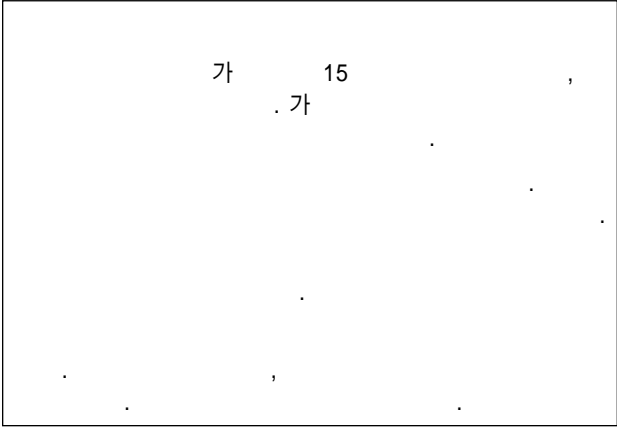
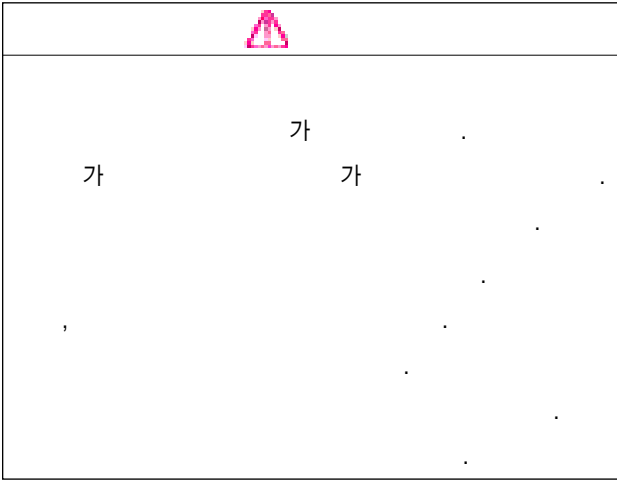
가



6.

6-4.

.....	266
.....	269
.....	272
.....	272





가

- 가 , 가
- 가
 -
 - 가 가

(a)



(b)

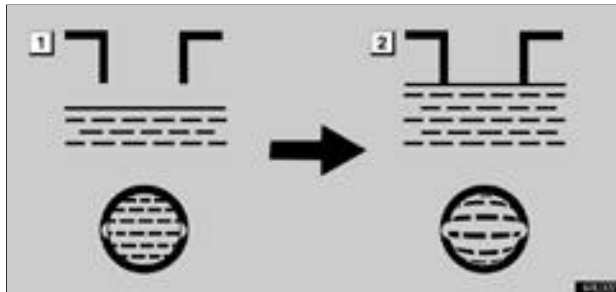
()



가 6

(269 " ")

" ") . (269

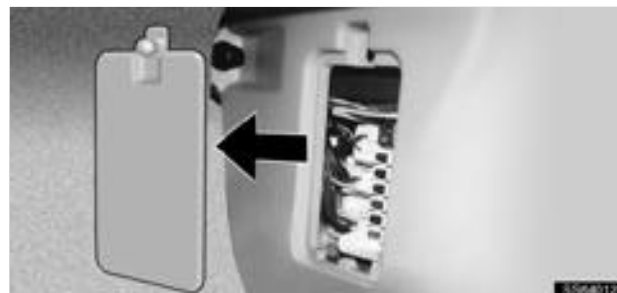


1.

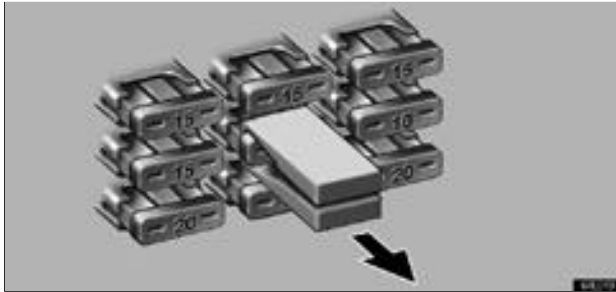
2.

3.





1. ,



2. 가



a. . 가 가

가

b.

가
"RAD NO.1" "OBD"

"CIG",

가

가

가


가


<p>가</p>



가

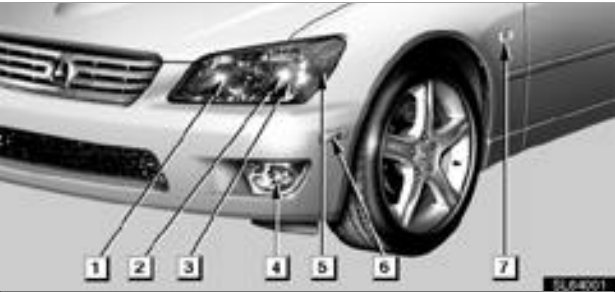
가

<div style="text-align: center;">  </div>
<div style="text-align: center;"> <p>가 가</p> </div>

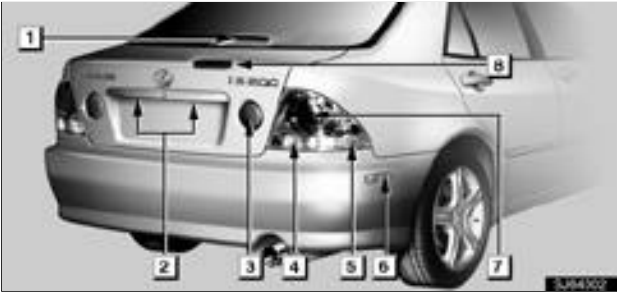
가

가

가



	(W)	(Type)
()	60	A
	5	C
()	51	B
	51	B
	21	C
	5	C
	5	C

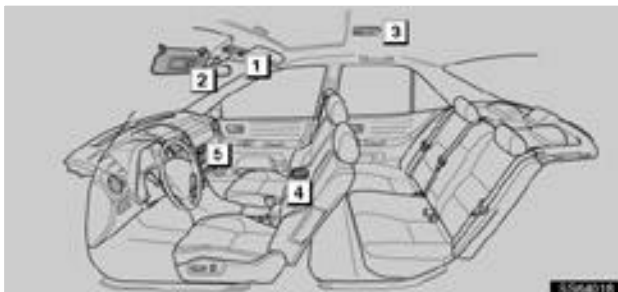


	(W)	(Type)
	16 21	C
	5	C
	21	C
	21	C
	21	D
	3.8	C
/	5/21	C
	3.8	D

(Type)

A: HB3 C:

B: HB4 D: ()



(W)	(Type)
8	D
10	D
8	D
1.5	E
8	E
3.8	C
1.2	C

(Type)

A: HB3

B: HB4

C:

D:

E:

6.

6-5.

.....	276
.....	277
.....	278
.....	280
.....	282

-

	4,485 mm
	1,720 mm
	1,420 mm
	2,670 mm
-	1,495 mm
-	1,485 mm
(Vehicle capacity weight)	375 kg

-

	70L
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278

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가

가

1.

2.

가

가

가



가

3.

가

가

4.

가

$$\left(\begin{array}{cc} & \\ & \end{array} \right)$$

1. .
1. .
2. , .
3. , .

가 . ,

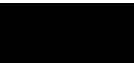
가

가 .

5%

가 ,

가 .



가

.....	64
.....	282
.....	198
.....	218
.....	221
.....	221
.....	219
.....	218
.....	69
.....	69
.....	67

.....	280
가	280
,	281
.....	251

.....	130
.....	28
.....	30
.....	29

.....	28
.....	29
.....	40

.....	153
.....	154
.....	154
(AST)	155
(RTY)	157
RDS	155
TA	156
.....	273
.....	24
.....	25
.....	26
.....	26
-	194

.....	89
.....	90
.....	90
.....	89
.....	78



.....	70
.....	276
.....	36
.....	266
.....	267
.....	268
.....	191
“ ”ABS ”	193
.....	193
.....	191
-	192
.....	194
.....	71
.....	44



.....	247
.....	102
.....	172
.....	196
.....	254
.....	52
“ TRC OFF ”	57

.....	57
.....	57
.....	55
.....	53
.....	58
.....	54
.....	57
.....	56
.....	55
.....	56
.....	54
.....	57
.....	57
.....	57
ABS	57
SRS	54
.....	263
.....	62
.....	184
.....	185
.....	185
.....	278
가	227
.....	50
.....	260
.....	174
.....	15
.....	91
	287

	252
	66
	65
	176
	173
	64
	204
	204
	205
	205
	207
	44
	93
	63
	91
	65
CD	161
RAND	165
RPT	165
	164
	163
	163
	164
	165
CD	161
CD	162
CD	169

CD	167
	94
	98
/	95
	262
	113
	114
	125
	116
	120
	208
	49
가	173
	23
	242
	244
	244
	243
	244
	51
	237
	248
	247
	249

.....	246
.....	241
.....	200
.....	245
.....	77
.....	48
.....	199
.....	148
.....	152
.....	150
.....	153
ON/OFF	150
.....	153
() ()	151
.....	250
.....	18
.....	280
.....	196
.....	14
.....	272
.....	39
.....	40
.....	30
.....	59

가	226
가	238
.....	177
2 L	181
ECT PWR	184
.....	184
.....	180
.....	183
.....	178
.....	182
가	183
.....	182
.....	222
.....	279
.....	134
.....	141
.....	138
.....	142
.....	142
.....	136
.....	137
.....	140
.....	145
.....	145
.....	143
.....	289

.....	138
.....	66
.....	239
.....	272
.....	38
.....	50
.....	191
.....	186
.....	37
.....	17
.....	36
.....	34
.....	40
.....	226
.....	228
가	233
.....	230
.....	229
.....	174
.....	204
.....	52
.....	269

가



.....	235
.....	277



.....	166
.....	158
(Dolby NR)	158
.....	159
.....	159
.....	158
.....	167
.....	68
.....	186
.....	188
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.....	187
.....	189
.....	20
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.....	257
.....	259

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.....	258
.....	189
.....	75
.....	88

.....	71
.....	62
.....	74
.....	38
.....	262

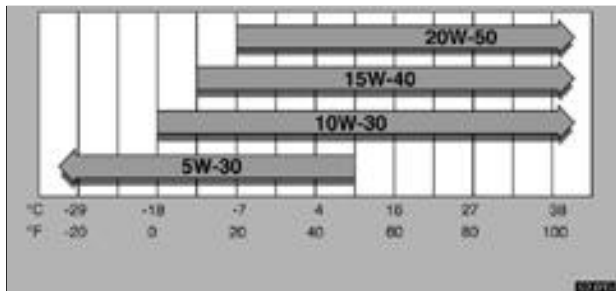
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.....	42
.....	269
()	82
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.....	85
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.....	87
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:
 가(RON)95
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70 L

:
 API SH, "Energy-Conserving II" SJ, "Energy-Conserving"
 ILSAC

(SAE)



(): L

4.2

4.0

(): L

4.1

3.9

243

:

: 6.6 L

: "Toyota Long Life Coolant"

250

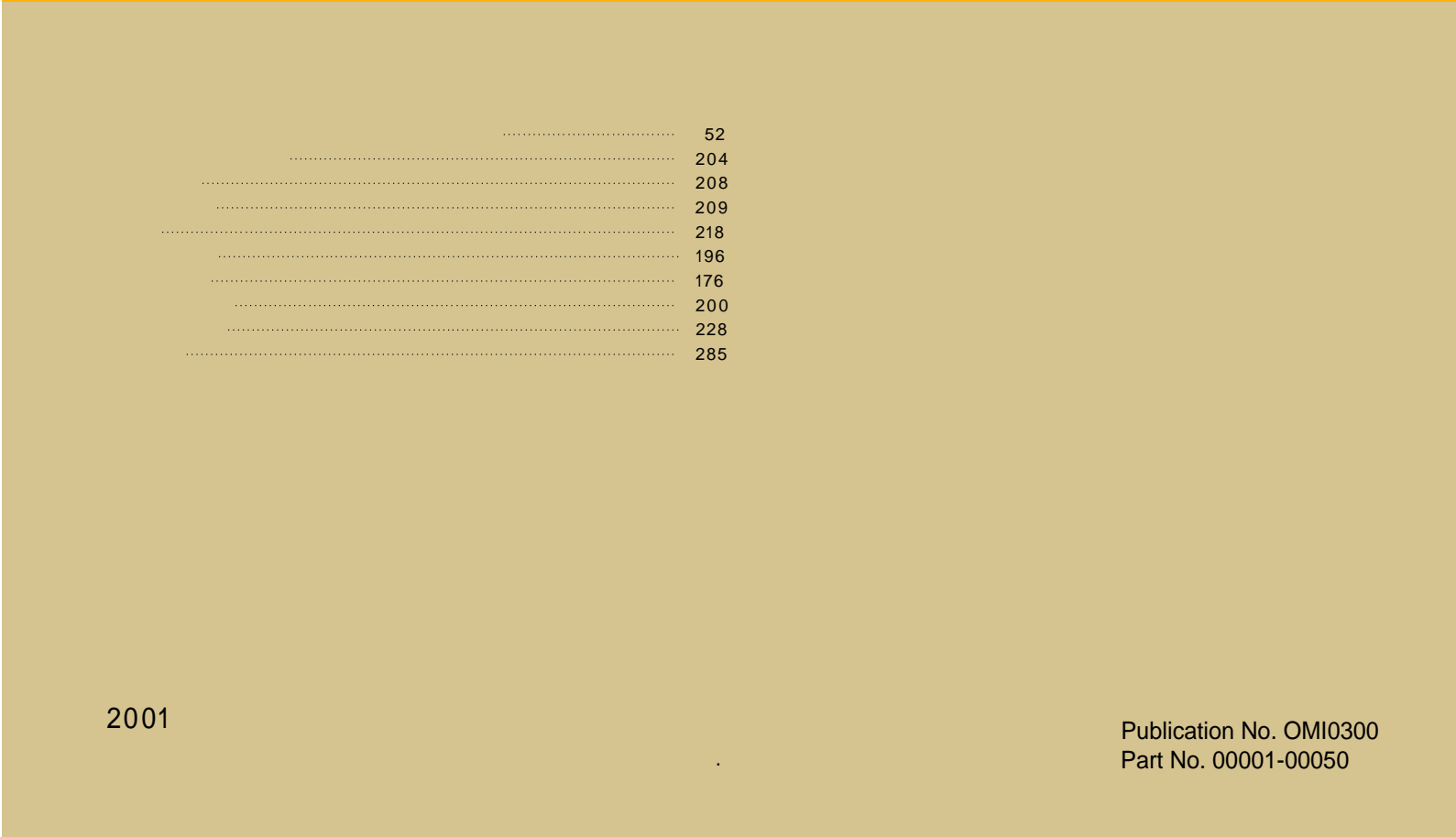
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T-IV

257 ~ 262

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255 256



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