

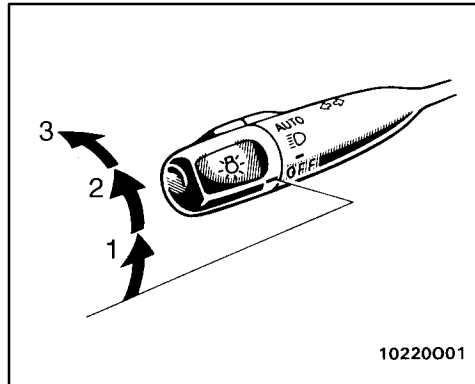
# Part 1

## OPERATION OF INSTRUMENTS AND CONTROLS—

### Chapter 1-4 Lights, Wipers and Defogger

- Headlights and turn signals
- Emergency flashers
- Instrument panel light control
- Interior light
- Front personal lights
- Rear personal lights
- Ignition switch light
- Windshield wipers and washer
- Headlight cleaner
- Rear window defogger

### Headlights and turn signals (with automatic light control system)



#### HEADLIGHTS

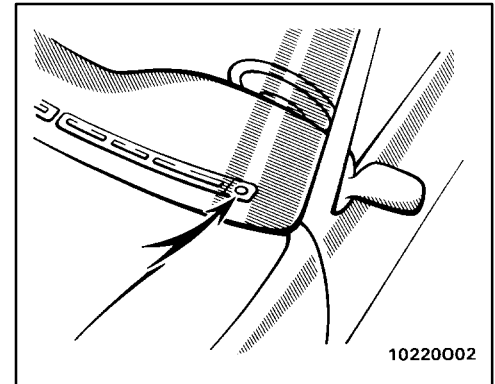
**To turn on the following lights: Twist the headlight/turn signal lever knob.**

Position 1—Parking, tail, license plate, side marker and instrument panel lights

Position 2—Headlights and all of the above

Position 3 ("AUTO")—Headlights and/or all of the above

They automatically turn on or off depending on the darkness of the surroundings. Manually twist the knob to the position 2 to turn on the headlights if they are needed immediately when entering a dark tunnel, parking structure, etc.



The automatic light control sensor is on the top of the driver's side instrument panel.

Do not place anything on the instrument panel, and/or do not affix anything on the windshield to block this sensor.

If you feel that the automatic light control comes into operation too early or too late, have the sensor adjusted by your Toyota dealer.

The lights automatically turn off when the driver's door is opened with the ignition key in the "ACC" or "LOCK" position. To turn them on again, turn the key to the "ON" position or actuate the headlight switch. If you are going to park for over one week, make sure the headlight switch is off.

## NOTICE

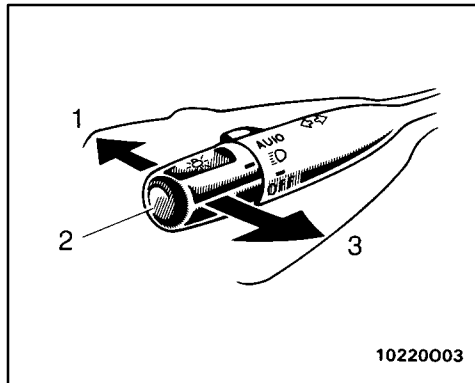
*To prevent the battery from being discharged, do not leave the lights on for a long period when the engine is not running.*

### Daytime running light system (Canada only)

The headlights turn on when the parking brake is released with the engine started, even with the light switch in the “OFF” position. They will not go off until the ignition switch is turned off.

To turn on the other exterior lights and instrument panel lights, twist the knob to the position 1.

Under the daytime running light system, the headlights turn on at reduced intensity. Twist the knob to the position 2 to turn to full intensity for driving at night.

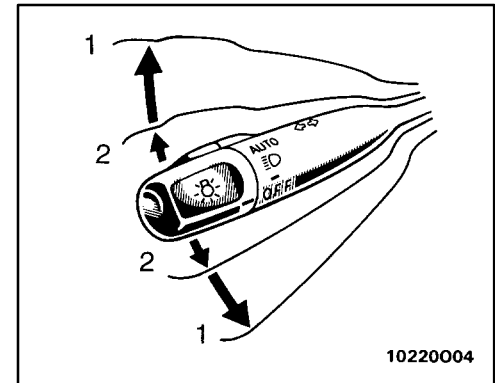


**High-Low beams**—For high beams, turn the headlights on and push the lever away from you (position 1). Pull the lever toward you (position 2) for low beams.

The headlight high beam indicator light (blue light) on the instrument panel will tell you that the high beams are on.

**Flashing the high beam headlights (position 3)**—Pull the lever all the way back. The high beam headlights turn off when you release the lever.

You can flash the high beam headlights with knob turned to “OFF”.



### TURN SIGNALS

**To signal a turn, push the headlight/turn signal lever up or down to position 1.**

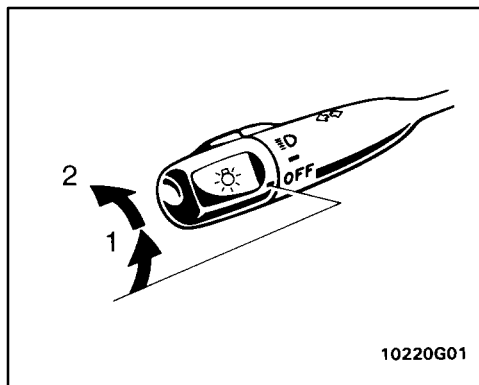
The key must be in the “ON” position.

The lever automatically returns after you make a turn, but you may have to return it by hand after you change lanes.

To signal a lane change, move the lever up or down to the pressure point (position 2) and hold it.

If the turn signal indicator lights (green lights) on the instrument panel flash faster than normal, a front or rear turn signal bulb is burned out.

## Headlights and turn signals (without automatic light control system)



### HEADLIGHTS

**To turn on the following lights: Twist the headlight/turn signal lever knob.**

Position 1—Parking, tail, license plate, side marker and instrument panel lights  
Position 2—Headlights and all of the above

The lights automatically turn off when the driver's door is opened with the ignition key turned off. To turn them on again, turn the key to the "ON" position or actuate the headlight switch. If you are going to park for over one week, make sure the headlight switch is off.

### NOTICE

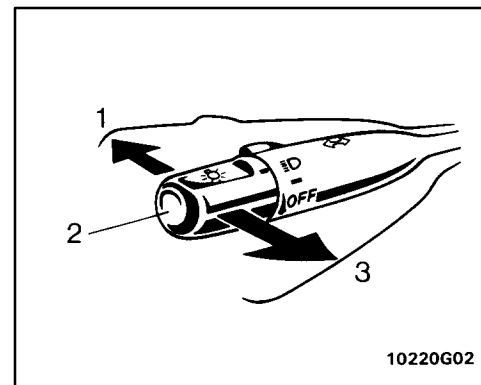
*To prevent the battery from being discharged, do not leave the lights on for a long period when the engine is not running.*

### Daytime running light system (Canada only)

The headlights turn on when the parking brake is released with the engine started, even with the light switch in the "OFF" position. They will not go off until the ignition switch is turned off.

To turn on the other exterior lights and instrument panel lights, twist the knob to the position 1.

Under the daytime running light system, the headlights turn on at reduced intensity. Twist the knob to the position 2 to turn to full intensity for driving at night.

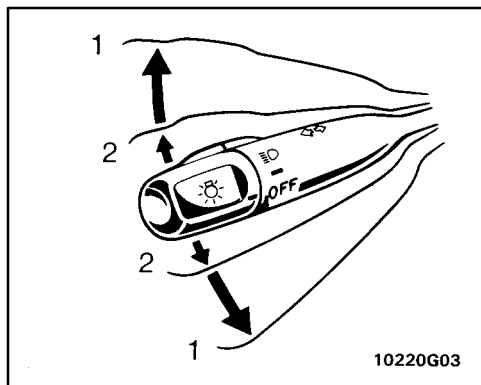


**High-Low beams**—For high beams, turn the headlights on and push the lever away from you (position 1). Pull the lever toward you (position 2) for low beams.

The headlight high beam indicator light (blue light) on the instrument panel will tell you that the high beams are on.

**Flashing the high beam headlights (position 3)**—Pull the lever all the way back. The high beam headlights turn off when you release the lever.

You can flash the high beam headlights with knob turned to "OFF".



## TURN SIGNAL

To signal a turn, push the headlight/turn signal lever up or down to position 1.

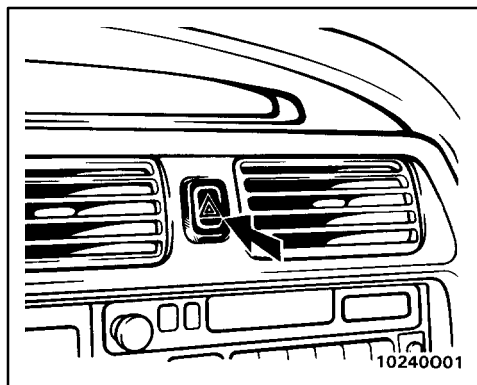
The key must be in the "ON" position.

The lever automatically returns after you make a turn, but you may have to return it by hand after you change lanes.

To signal a lane change, move the lever up or down to the pressure point (position 2) and hold it.

If the turn signal indicator lights (green lights) on the instrument panel flash faster than normal, a front or rear turn signal bulb is burned out.

## Emergency flashers



To turn on the emergency flashers, push the switch.

All the turn signal lights will flash. To turn them off, push the switch once again.

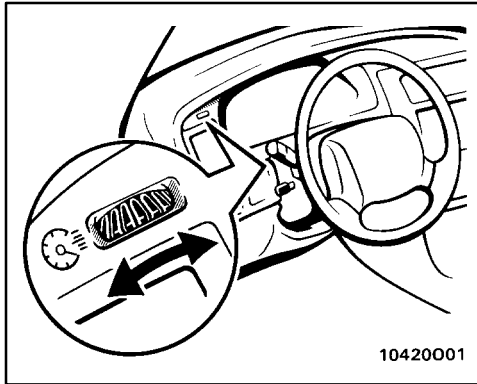
Turn on the emergency flashers to warn other drivers if your vehicle must be stopped where it might be a traffic hazard. Always pull as far off the road as possible.

The turn signal light switch will not work when the emergency flashers are operating.

## NOTICE

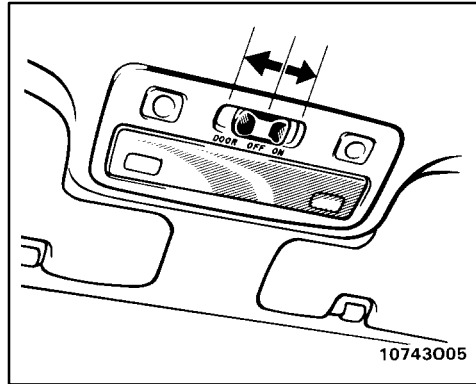
*To prevent the battery from being discharged, do not leave the switch on longer than necessary when the engine is not running.*

## Instrument panel light control

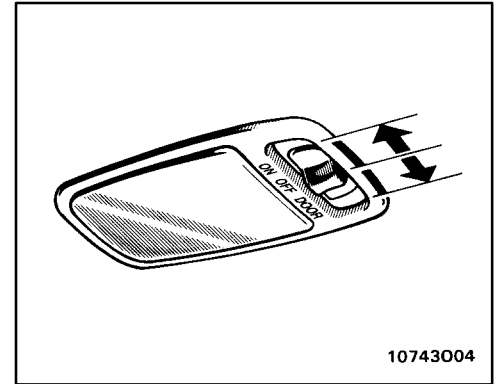


To adjust the brightness of the instrument panel lights, turn the dial.

## Interior light



Type A



Type C

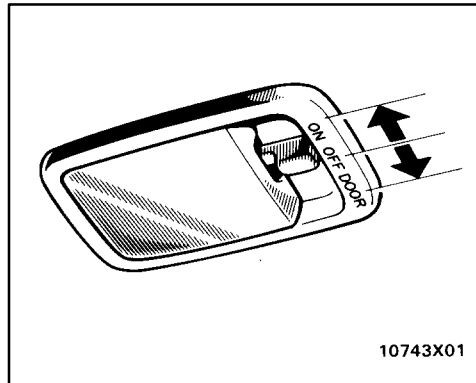
To turn on the interior light, slide the switch.

The interior light switch has the following positions:

“ON”—Keeps the light on all the time.

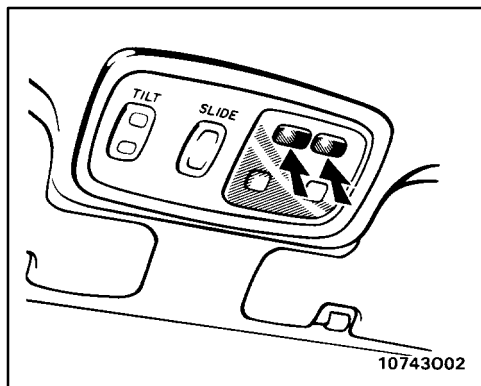
“OFF”—Turns the light off.

“DOOR”—Turns the light on when a door is opened. The light goes off when the doors are closed.

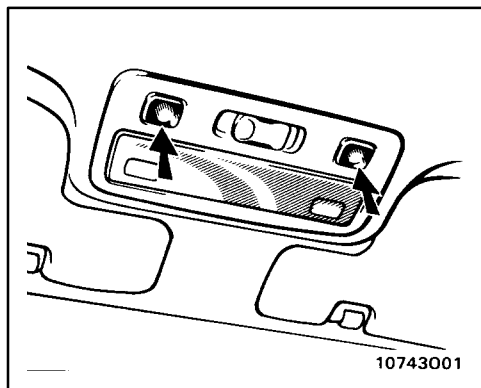


Type B

## Front personal lights



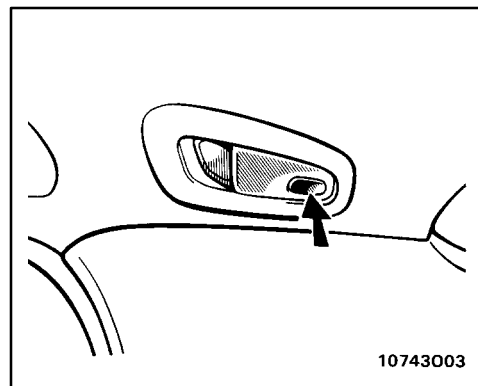
With moon roof



Without moon roof

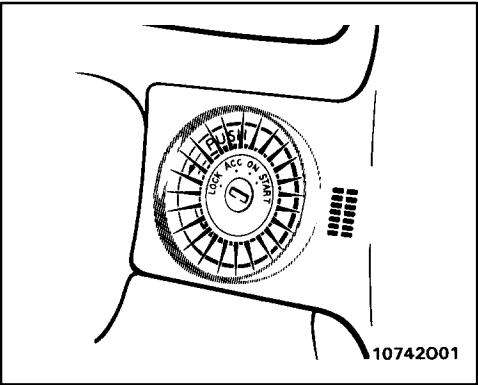
To turn on the front personal lights, push the switch. To turn the lights off, push the switch once again.

## Rear personal lights



To turn on the rear personal light, push the switch. To turn the light off, push the switch once again.

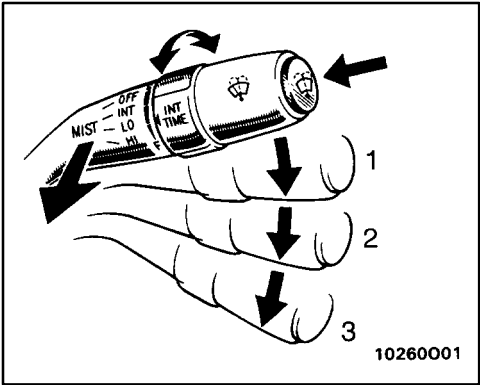
# Ignition switch light



For easy access to the ignition switch, the ignition switch light comes on when any of the side doors are opened.

The light remains on for a certain time after all the side doors are closed.

# Windshield wipers and washer



To turn on the windshield wipers, move the lever to the desired setting. The key must be in the “ON” position.

| Lever position | Speed setting |
|----------------|---------------|
| Position 1     | Intermittent  |
| Position 2     | Slow          |
| Position 3     | Fast          |

For a single sweep of the windshield, pull the lever toward you and release it.

With interval adjuster: The “INT TIME” band lets you adjust the wiping time interval when the wiper lever is in the intermittent position (position 1). Twist the band upward to increase the time between sweeps, and downward to decrease it.

To squirt washer fluid, push the button at the end of the lever.

If the windshield wipers are off, they will operate a couple of times after the washer squirts.

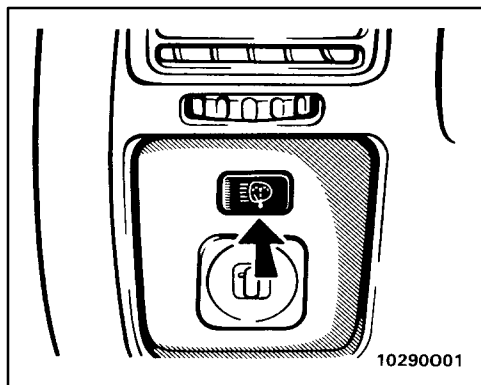
For instructions on adding washer fluid, see “Adding washer fluid” in Chapter 7-3.

In freezing weather, warm the windshield with the defroster before using the washer. This will help prevent the washer fluid from freezing on your windshield, which can block your vision.

**NOTICE**

*Do not operate the wipers if the windshield is dry. It may scratch the glass.*

## Headlight cleaner



To spray fluid on the headlights, turn the headlights on and push the switch.

The key must be in the "ON" position.

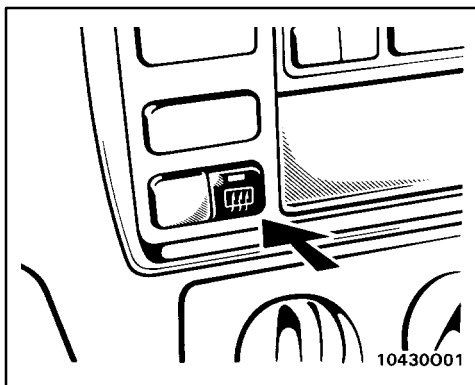
Check the fluid level of the see-through headlight cleaner tank every so often.

Use washer fluid for replenishment. For information on adding fluid, see "Adding washer fluid" in Chapter 7-3.

### NOTICE

***Do not turn the headlight cleaner on with the tank empty. It may cause the cleaner motor to overheat.***

## Rear window defogger



To defog or defrost the rear window, push the switch.

The key must be in the "ON" position.

The thin heater wires on the inside of the rear window will quickly clear the surface. An indicator light will illuminate to indicate the defogger is operating.

Push the switch once again to turn the defogger off.

The system will automatically shut off after the defogger has operated about 15 minutes.

Make sure you turn the defoggers off when the surfaces are clear. Leaving the defoggers on for a long time could cause the battery to discharge, especially during stop-and-go driving. The defoggers are not designed for drying rain water or for melting snow.

### NOTICE

***When cleaning the inside of the rear window, be careful not to scratch or damage the heater wires.***