

**SEAT****8510-31****GENERAL****1. SPECIFICATIONS**

Component	Description	Specification	
Seat Note: Operated regardless of the ignition switch position	Operating voltage	DC 11 ~ 15 V	
	Operating temperature range	-30°C ~ 80°C	
	Seat moving speed (at 13.5 V)	Slide	20 ± 7 mm/sec
		Tilt	10.6 ± 5 mm/sec
		Height	7 ± 5 mm/sec
	Seat moving distance	Slide	228 ± 3 mm
		Recline	20° ↔ 0 ↔ 48°
		Lift	30 ± 3 mm
	Operating current (at 13.5 V)	Slide	below 7A
		Recline	below 7A
		Tilt and lift	below 8A
	Seat warmer switch	Rated load	DC 12 V / 1A
Operating temperature range		40 ± 5°C	
Switch operating force		0.3 ~ 0.7 kgf	
Outside rearview mirror	Up/Down angle	-8° ~ 8°	
	Left/Right angle	-8° ~ 8°	
	Folding angle	67° (available 30 seconds delayed operation after ignition "OFF")	

Modification basis	
Application basis	
Affected VIN	

## OVERVIEW AND OPERATION PROCESS

### 1. SEAT ARRANGEMNT

