

## Lubrication Specifications

Lock Function				Area	Case and Cover: 150 Milligrams minimum in each area A,B, and C	
L9010 L9080	LV9080 L9082	LV9082		A		
L460 L462 L463	L480 L496 L9460	L9462 L9463 L9464		B		
L9465	L9466	L9473		A, B		
L9040 LV9040 L9050 LV9050 L9060	LV9060 L9071 LV9071 L9076 LV9076	L9077 LV9077 L9080 LV9080 L9080EL L9082EU	LV9080EL L9080EU LV9080EU L9082EL L9082EU	A, C		
L9440 LV9440 L9444 LV9444	L9453 LV9453 L9456 LV9456	L9457 LV9457 L9485 LV9485	L9486 LV9486 L9496 LV9496	A, B, C		

Latchbolt: 100 milligrams minimum at E, 50 milligrams at F

Aux. latchbolt: 100 milligrams at G

Holdback dog: 150 milligrams at H (viewed from bottom)

L583-019	L583-020	L583-024	L583-029	L583-030	L583-031
L583-025	L583-045	L583-051	L583-345		
L583-346	L583-383	L583-386	L583-387	L283-147 Assembly	

**NOTE:** Parts shown above must be barrel lubricated to obtain an approximate .3 millimeter film thickness prior to assembly.