## Annual Garage Door Maintenance Carleton Condominium Corporation 501

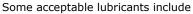
Annual maintenance ensures our garage doors operate more quietly and smoothly as well as extending their life. Once a year, owners should do the following:

## 1. Clean the garage door

- Wash the exterior side of the door with a soft sponge or cloth. Rinse with a hose.
- Repeat on the inside, or if relatively clean, use a broom to sweep cobwebs or other debris.

## 2. Lubricate the garage door

- Safety glasses are recommended as the lubricant may spray back a bit when applied.
- Our doors have nylon rollers with ball bearings. Using a lithiumbased lubricant, lubricate the ball bearings of the rollers and the hinges. Do not lubricate the nylon roller or the track. Don't forget the middle hinges of the door. See below for lubricant suggestions.
- Do not lubricate the garage door tracks. If they need cleaning, use a soft cloth with some degreaser cleaner.
- If your door has a tension spring (centred over the door), spray a bead of lubricant along the spring (less drip if applied along the top of the spring).
  - Caution: The spring is under tension do not disengage the spring or operate the door while applying. If your door instead has side springs along the track, they do not need lubrication.
- Rubber belt drive mechanisms require no lubrication. Most chain drives are also lubricated for life.
- Once done, open and close the door several times to let the lubricant distribute and penetrate.

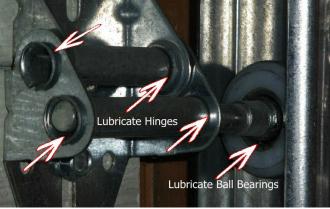


- DuPont Teflon White Lithium Grease (in spray can) (\$4.98 Lowes)
- WD-40 Specialist White Lithium Grease (in spray can) (\$7.98 Lowes; \$9.99 Canadian Tire; \$10.99 Home Hardware)
- 3-in-1 Professional White Lithium Grease (in spray can) (\$7.99 Canadian Tire, Rona, Home Depot; \$9.49 Home Hardware)
- Jig-A-Loo Super White Lithium Grease (in spray can) (\$7.98 Home Depot)

Do not use an petroleum-based lubricant, a silicone based lubricant, or household WD-40 multipurpose lubricant.

Lowes has a how-to video at: http://www.lowes.com/cd\_Maintain+a+Garage+Door\_1305294751\_

Prices and availability of lubricants confirmed July 15, 2014.



Spray lubricant along width of tension spring