

Southern Folger Lubrication Guide

Recommended Lubricant	Application
FOLGER ADAM LOCK LUBRICATION GUIDE	
Molykote Paste (Dow Corning)	Apply a thin coat between steel-to-steel sliding surfaces. Also used on galvanized steel parts to steel cases.
Molykote G4500 (Dow Corning)	Can be used anywhere Molykote paste is used.
Tube-O-Lube® - Graphite (SLIP Plate®)	Lightly dust graphite between lever tumblers when keying. Lightly dust pin tumblers and between cylinder plug and body.
Tufoil® Lightning Grease	Wearing surfaces for stainless steel castings and stainless stamped parts. Pivot points with larger springs. Examples: 120 and NS400 locks.
Tufoil® Lubit-8®	Pivot points for stainless steel parts with light springs. Edges of solenoid plungers with stainless guides. Examples: NS400 solenoid, 120 50, NS400 and 9300 locks.
FOLGER ADAM LUBRICATION GUIDE FOR SLIDING DEVICES	
SLIP Plate® #3	Sprayed thin on steel mechanism plates and rack bars. Protects against rust and acts as a lubricant when dry. Dry film does not attract dust and grit.
SOUTHERN STEEL LOCK LUBRICATION GUIDE	
Multi-Purpose White Grease 705 (Pennzoil)	Apply a thin coat between steel-to-steel sliding surfaces, and brass cylinder-to-case or cylinder-to-bolts in locks. Also used on galvanized steel parts to steel cases. Use on 10500 and 10600 locks.
Tri-Flow Aerosol (Sherwin-Williams)	Apply a thin coat to edge of lever tumblers, springs. For all paracentric locks. Apply a thin coat to SS 5-pin mogul pin tumblers and between cylinder plug and body. Examples: 1010 paracentric locks, 1017A/AM, 1050 locks, 1030 series locks, 1051 series locks, 1070 locks, 1080 locks, 10370, 10380 cremone bolt sets.
Spray Petroleum Lubricant #807718. This spray can be purchased from any authorized ASSA distributor.	Apply a thin coat to 6-pin mogul pin tumblers and between cylinder and plug and body for all 6-pin mogul locks. Example: 1010AMP. Do not use graphite or silicone lubricants!
Super-STA #2 Multipurpose Lithium Grease (Conoco)	Apply to wearing surfaces for stainless steel castings and stainless stamped parts. Pivot points with larger springs; pivot points for stainless steel parts with light springs. Examples: 1010AMP, 1058MD, 10120 series, 10300 series, 1017AM/AL, 1030 series locks, 1051 series, 1070 locks, 1080ASD, 10501, 10370 and 10380 cremone bolt sets.
SOUTHERN STEEL LUBRICATION GUIDE FOR SLIDING DEVICES	
Super-STA #2 Multipurpose Lithium Grease (Conoco)	Thin coat applied to gang release bar and drive rack assembly. Protects from rust and corrosion.
GENERAL LUBRICATION RULES	
<ul style="list-style-type: none"> • The only safe place for oil is in a sealed gearbox. • Don't mix lubricants—graphite with oil-based lubricant creates a paste that gums up locks. If this happens, flush and reapply lubricant. • Less is more! If you suspect over-lubrication, flush and reapply lubricant. 	
Spray Cleaners for Degreasing Locking Mechanisms	
Chemtronics Electro-Wash PN	These cleaners are safe to use with all electronic equipment; however, in all cases, a small area, especially any plastics, should be tested prior to use to ensure no damage to the components. All of these cleaners are CFC-free.
Chemtronics Electro-Wash CZ	
Chemtronics Electro-Wash PR	
Chemtronics Electro-Wash PX	
GC/Waldom Big Bath	
GC/Waldom Component Bath	
MG Chemicals Safety Wash	
Tech Spray Envi-Ro-Tech 1677	