

GENERAL LUBRICATION RULES	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.
Recommended Lubricant	Application
FOLGER ADAM® LOCK LUBRICATION	
Tufoil <sup>®</sup> Lightning Grease	Wearing surfaces for stainless steel castings and stainless stamped parts. Pivot points with larger springs. Examples: 30, 51, 60, 70, 110, 120, 125 and NS400 locks.
Tri-Flow <sup>®</sup> Industrial Lubricant with PTFE or equal	Use for all Folger Adam mogul cylinders including Maxi-Mogul® and 110 series mogul. Apply a thin coat to edge of lever tumblers, springs. For all paracentric locks. Apply a thin coat to 5-pin mogul pin tumblers and between cylinder plug and body. Examples: NS400 solenoid, 120, 50, NS400 and 9300 locks. Also used for hinges.
Tufoil <sup>®</sup> Lubit-8 <sup>®</sup>	Pivot pints for stainless steel parts with light springs. Edges of solenoid plungers with stainless guides. Examples: 51 lock, 120 series, including 120E Retro, 800 series, NS400 series and 9300 solenoid locks.
FOLGER ADAM® LUBRICATION FOR SLIDING DEVICES	
SLIP Plate <sup>®</sup> #3 - use with spray gun Slip-Plate #1 - aerosol can	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	
Tufoil <sup>®</sup> Lightning Grease	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 <sup>®</sup> Industrial Lubricant with PTFE or equal	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. Also for hinges.
Spray Petroleum Lubricant #807718. Purchase spray 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.
SOUTHERN STEEL® LUBRICATION FOR SLIDING DEVICES	
SLIP Plate <sup>®</sup> #3 - use with spray gun Slip-Plate #1 - aerosol can	Thin coat applied to gang release bar and drive rack assembly. Protects from rust and corrosion. Dry film does not attract dust and grit.
Cleaners	Applications
Simple Green All-Purpose Cleaner	For degreasing locking mechanisms, in all cases, especially plastics, a small area should be tested prior to use to ensure no damage to the components. All of these cleaners are CFC-Free.
CRC Citrus Degreaser #14170	