Sloan Lubrication Systems

Lubricator Box

The completely redesigned SLS box lubricator has been engineered with long, rugged life in mind.

Operating Conditions

- **Maximum working pressure**: 10,000 psi
- **Maximum input speed**: 1,800 rpm (90:1 ratio models)
- **Maximum cam shaft speed**: 60 rpm

Product Details

- 4.406-inch pump bolt centers x 1-½ inch spacing
- 11ga cold-rolled laser-cut steel construction with welded mounting feet
- Radial ball bearings throughout; no bronze sleeve bushings on shafts or gears
- Powder-coated exterior and interior, for better corrosion resistance
- QPQ-nitried exterior steel surfaces, for hardness and resistance to the elements
- CNC-machined internal components for superior reliability
- Overhung lip lid design for protection from the elements
- 1/2 inch-rise cams for longer adjustable pump range at any given rpm

Part Number Breakdown

SLS - (C) (G) – (D)

1. **(C) Capacity**
   - 4 - 4-pint (~ 8 pints of lubricant)
   - 8 - 8-pint (~12 pints of lubricant)

2. **(G) Gear Ratio**
   - B - 1:1 direct
   - G - 36:1 gear ratio
   - M - 90:1 gear ratio

3. **(D) Drive Side**
   - RE - Right end drive
   - LE - Left end drive

NOTE: Additional gear ratios and drive configurations are also available. Contact us with your specific application!

For OEM Replacement Parts, contact us at **1.800.722.0250** | **Sales@SloanLubrication.com** | **www.SloanLubrication.com**