



CITGO SLIDERITE® OILS

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**DESCRIPTION:** CITGO SlideRite Oils are designed for use on slideways of machine tools.

**QUALITIES:** CITGO SlideRite Oils contain special non-corrosive additives which provide the necessary qualities to protect against the occurrence of stick-slip. They impart good metal-wetting, adhesiveness and EP characteristics which effectively eliminate chatter and scoring in the operation of machine tool way. Some slideway lubricants tend to form an emulsion with coolants in machining centers, making it difficult to maintain clean and effective coolants. However, CITGO SlideRite Oils are specially designed to minimize this problem. As a result, these oils are particularly recommended for use in applications where synthetic coolants or soluble oil emulsions are used. CITGO SlideRite Oils are light colored, have a very mild odor, and provide good visibility of slideways.

The ISO VG 32, ISO VG 68 and the ISO VG 220 grades of CITGO SlideRite Oils have been formulated to meet the requirements of the Cincinnati Lamb (formerly Cincinnati Machine) specifications covering machine tool way lubricants.

Grade	Cincinnati Lamb Specification
CITGO SlideRite® 32	P-53*
CITGO SlideRite® 68	P-47
CITGO SlideRite® 220	P-50

CITGO SlideRite 68 meets STLE Standard W-315.  
 CITGO SlideRite 220 meets STLE Standard W-1000.

**\*NOTE:** Cincinnati Lamb Specification P-53 is a Combination Hydraulic and Way Oil Specification.

**APPLICATIONS:** CITGO SlideRite 32 is suitable for use in central systems for lubricating hydraulic pump units and slideways and can be used where a premium grade light viscosity oil is needed.  
 CITGO SlideRite 68 is suitable for use as a slideway lubricant where a heavy-medium viscosity oil is specified.  
 CITGO SlideRite 220 is suitable for use as a slideway lubricant where a heavy viscosity oil is specified.

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