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| Process Machinery | Component Parts | Mobil Product(s)* | Mobil Advantage |
|--------------------|--|--|---|
| Woodyard Transport | Log Stacker Trucks and Wheeled Shovel Vehicle • Engine | Mobil Delvac 1 | Wear protection; extended lubrication interval; potential fuel economy |
| | Transmission | Mobil Delvac Synthetic Transmission Fluids | Long-term frictional properties; thermal and oxidative stability; shear stability; wear protection |
| | Differential | Mobil Delvac Synthetic Gear Oils | Load carrying capability; thermal and oxidative stability; shear stability; wear protection |
| | Miscellaneous | Mobilith SHC PM Series (grease) | Wide operating temperature range; wear protection; extended lubrication interval; resistance to water washout |
| | Log Conveyors • Gearboxes | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Bearings, Miscellaneous | Mobilith SHC PM Series | Wide operating temperature range; wear protection extended lubrication interval; resistance to water washout |
| | Hydraulic Drives | Mobilith SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Effluent Plant | Agitators • Gearboxes | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Bearings | Mobilith SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval; resistance to water washout |

*Notes: Bold/Italics Text = Synthetic

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| Process Machinery | Component Parts | Mobil Product(s)* | Mobil Advantage |
|-------------------|--|--|---|
| Debarking Drums | Gearbox, Crown | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Bearings | Mobilith SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval; resistance to water washout |
| Pressure Grinders | Motor Bearings | Mobiltemp SHC Series Mobilith SHC Series | Wide operating temperature range; wear protection; extended lubrication interval; resistance to water washout |
| Refiners | Gear Drive Hydraulic Loading | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| Stock Preparation | Agitators and Screw Conveyors • Gearbox | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Bearings | Mobilith SHC Series Mobilith SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval; resistance to water washout |
| Wet End | Centralized Lubrication of: • Wire Roll Bearings (plain or spherical) • Forward Drive Roll • Breast Rolls | Mobilith SHC PM Series (grease) Mobil SHC PM 220 (oil) | Wide operating temperature range; wear protection; extended lubrication interval; water tolerance |

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| Process Machinery | Component Parts | Mobil Product(s)* | Mobil Advantage |
| Drier Section | Centralized Lubrication of Bearings | Mobil SHC PM Series | Long oil life; high temperature capability; water and air separability; minimum deposits; builder recommended |
| | Felt Roller Bearings | Mobilith SHC PM 460 Mobilith SHC 1500 | White color; suitable for central lubrication; good corrosion protection; extended lubrication interval |
| | Small Roll Drives, Felt Stretch Gearboxes, Doctor Gearboxes • Grease | Mobilith SHC 007 | Wear protection; extended lubrication interval |
| | • Oil | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Main-drive Gearboxes (if external) | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| Press Section | Suction Couch Rolls, Press Rolls, Sym Belt Rolls, Nipco Systems, CC Rolls, Felt Roll Bearings | Mobilith SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval; water tolerance |
| | External Gear Drives | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| Yankee Cylinders/ MG Cylinder | Bearing and Gearbox (often combined system) | Mobilgear SHC XMP Series Mobil SHC 600 Series Mobil SHC PM Series | Wear protection; high load capability; wide operating temperature range |
| Calenders | Bearings | Mobil SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval; water tolerance |
| | Final Press Section | Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Thermo Rolls | Mobil SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval; heat transfer capability |





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| Process Machinery | Component Parts | Mobil Product(s)* | Mobil Advantage |
| Coaters (off-line or in-line) | Bearings | Mobilith SHC PM Series | Wide operating temperature range; wea protection; extended lubrication interval; water tolerance |
| | Gear Drive (internal or external) | Mobil SHC PM Series | Wide operating temperature range; wea protection; extended lubrication interval |
| Reeler Spools | Bearings | Mobil SHC PM Series | Wide operating temperature range; weal protection; extended lubrication interval; heat transfer capability |
| | Hydraulics | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Electrical Motors/ Ventilation Fans | Bearings | Mobilith SHC 100/200 | Wide operating temperature range; wear protection; extended lubrication interval |
| Finishing Including Wrappers | Hydraulics, Gearboxes | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Corrugator E.Bs Mitsubishi/Langston/ BHS | Heated Roller Bearings | Mobilith SHC PM Series Mobil Unirex PF 500 | High temperature capability; resistance to water washout; wear protection |
| Fluted Sections | Facer Bearings | Mobilith SHC PM Series Mobil Unirex PF 500 | High temperature capability; resistance to water washout; wear protection |
| Drive Gearboxes | Bearings | Mobilith SHC PM Series | Wide operating temperature range; wear protection; extended lubrication interval |
| | Gearboxes | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| Hydraulic System | Reservoir | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |

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| Process Machinery | Component Parts | Mobil Product(s)* | Mobil Advantage |
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| Sectional Drives | Gearboxes | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Hydraulic Reservoirs | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Di-Cutter Machines | Gearboxes | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Hydraulic Reservoirs | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Printer Machines | Gearboxes | Mobilgear SHC XMP Series Mobilgear SHC Series Mobil SHC 600 Series | Wear protection; high load capability; wide operating temperature range |
| | Hydraulic Reservoirs | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Baler System | Hydraulic Reservoirs | Mobil SHC 500 Series | Wide operating temperature range; extended oil/filter life; shear stability; keep clean |
| Air Distribution System | Screw Compressor, Air Line Lubricators | Mobil Rarus SHC 1020 Series | Wear protection; extended lubrication interval |
| | Reciprocating and Rotary Compressors, Air Line Lubricators | Mobil Rarus 800 Series | Wear protection; extended lubrication interval |

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