



AUTOMATIC LUBRICATION

THE CHALLENGE

A world-class engineering firm who specializes in Bulk Material Handling Systems was looking to find a partner that would be able to design, install and commission multiple centralized automatic lubrication systems on a traversing, multi-function stacker-reclaimer while utilizing both Series Progressive and Injector Type Lubrication technologies.

THE SOLUTION

We collaborated with this company's engineers to design 7 lubrication systems consisting of 196 lubrication points, 2 series progressive systems, and 5 single line parallel/injector systems that would be ideal for their application and environment in Greater Vancouver. Custom enclosures were used to protect critical components exposed to the harsh elements of all four Canadian seasons.

HMFT has been providing Engineered Lubrication System solutions for basic and complex applications since 1950.

THE RESULT

Completion of another successful project with a truly Valued Partner while continuing to build on our Excellent Customer Relationship. The solution chosen for this project will ensure trouble-free operation while maximizing bearing life on the equipment. From the most challenging Lubrication System applications to the most basic, HMFT has the expertise to design, install and support your needs.

EQUIPMENT PROVIDED

- Graco Hydraulic Dyna-Star Pump
- Graco MSP Divider Valves
- Graco G3 Pumps
- Graco GL1 Injectors