**Port of Newport**

**Log Loader Specifications**

**693JF444084-RFQ1**

The Port of Newport is accepting bids to supply the Port with two BABA compliant purpose-built\* log handling loaders. Each machine shall have logged fewer than 200 operating hours, and shall come with full manufacturers warranty on the engine and powertrain and all hydraulic systems/load handling equipment. Loaders shall be capable of operating in a rugged, unpaved environment. The warranty shall be good for a minimum of 12 months.

Capacity: Minimum lifting required 12 tons (preferred greater)

High Quality, leak free hydraulic seals (Poly Pack preferred)

Climate controlled cab with shock absorbing operator’s seat required

Loaders shall come with all necessary hydraulic system and forks necessary for log handling

Fire suppression system for engine bay required

Automation in lube system preferred

Lights for night operation required

Rear camera required

Use of mineral free hydraulic oil in the hydraulic system required

\* “Purpose built” is meant to describe a machine that was completely assembled for the purpose of handling logs. The machines being quoted and delivered to the Port shall not require additional modifications to perform their intended purpose of handling, loading, and stacking logs at the Port of Newport, Oregon. All components necessary for that purpose (including safety gear required to conform to State and Federal laws) shall be quoted as delivered and installed; the machines shall be ready in all respects to perform that function without additional parts necessary. Quotes shall include delivery to the Port and all other items required in the RFQ.