

Item #: 6E

Date: 5/4/23

Resolution 2023-06-PT Forklift Surplus

Rick Atkinson—Director, Equipment & Maintenance

Port of Tacoma Special Commission Meeting

May 4, 2023



Request approval of **Resolution 2023-06-PT** to declare surplus Port property and to authorize the Executive Director to sell/dispose of surplus property.

- Port staff determined that a forklift (Asset ID #: 10196) should be declared surplus and allow for disposal or sale.
- Master policy (Section V, sub paragraph F) indicates if an individual piece of property has an estimated value of over \$10,000, this action requires Commission approval.
- Estimated value of the forklift, including spare parts, is \$60,000.

Background

- Asset #10196 2004 Wiggins, 36k lb. forklift, has forks that were modified shortly after it was purchased. We have no record of the modification or that any certification was done.
- The forks do not meet the minimum measurements to be serviceable. Lcl 23 Safety has red tagged the lift, and we are not able to safely put the forklift back in service.
- The current value of the forklift and spares is \$60K, and the cost to purchase new forks is \$50K.
- With the fork replacement cost being so high, the minimal hours it has been utilized, and that it is a Tier 0 emissions engine, it is not justifiable to repair the lift.
- Operations has been short term leasing when there is a need for an extra lift this size. Our future plan is to research replacing lifts like it with an electric model to be in compliance with the NWSA Clean Air Strategy and local regulations.

Spare Parts

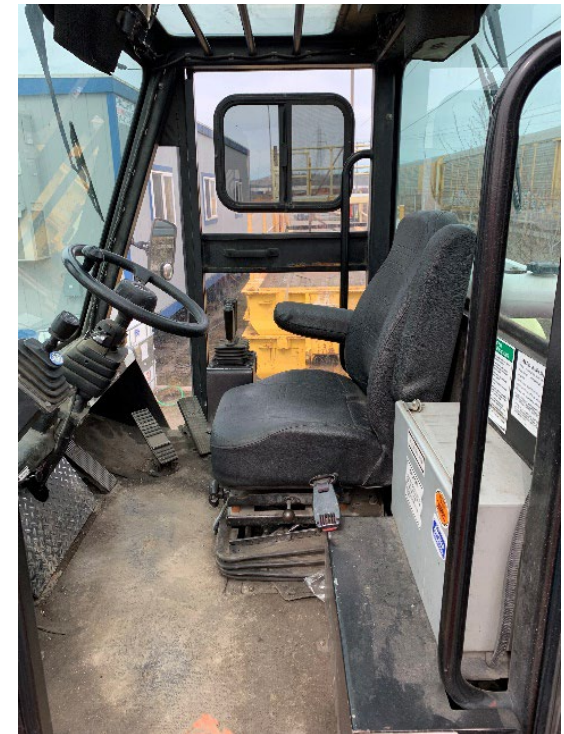
- The below spare parts list consists of all current parts inventory unique to (Asset ID #: 10196). All parts, valued at \$5,543.96, will be included in the surplus and removed from Port stock upon disposition approval.

WIGGINS LIFT TRUCK (ASSET: 10196) "SPARE PARTS"						
MAXIMO #	MFG #	DESCRIPTION	BIN	CURRENT BALANCE	COST PER ITEM	TOTAL COST
112372	5-6164-XMS	BEARING, U-JOINT (WIGGINS)	2111	1	\$124.96	\$124.96
112371	5-6106XMS	BEARING, U-JOINT (WIGGINS)	2111	1	\$94.86	\$94.86
113730	41-31415	STARTER, 24V WIGGINS	1L7C	1	\$699.19	\$699.19
112008	3935530	ALTERNATOR,WIGGINS LIFT,70AMP,24VOLTS	1L7TOP	1	\$769.79	\$769.79
112201	398576	SPINDLE NUT WIGGINS 10196	P7FLOOR	2	\$40.71	\$81.42
112200	504609	KING PIN NUT WIGGINS 10196	P7FLOOR	2	\$32.31	\$64.62
112199	481522	KING PIN SHIMS WIGGINS 10196	P7FLOOR	8	\$19.71	\$157.68
112197	481564	KING PIN WIGGINS 10196	P7FLOOR	1	\$318.80	\$318.80
112196	473060	L/H SPINDLE WIGGINS 10196	P7FLOOR	1	\$1,374.39	\$1,374.39
112195	473076	R/H SPINDLE WIGGINS 10196	P7FLOOR	1	\$1,858.25	\$1,858.25
						\$5,543.96

Photographs of Asset 10196



Photographs (Cont'd)



Questions & Discussion



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