

Item Description - Industrial Fork Lift Truck			Forklifts of Omaha	Nebraska Machinery Company - NMC	AWARD Nebraska Machinery Company - NMC
Line #	State Agency Data Use for Calculations				
1	Projected Number of Months in Service:		240	240	240
2	Projected Number of Hours of Operation per Month		9	9	9
3	Projected Total Number of Hours		2,160	2,160	2,160
4	Number of Maintenance Cycles Performed Per Year		1	1	1
5	Fuel Cost-per-Gallon (LP gas): (Current eia-U.S. Energy Information Administration)		\$ 0.886	\$ 0.886	\$ 0.886
Net Cost					
6	Bid Price (Listed on ITB Line # 1)		\$ 29,800.00	\$ 36,201.00	\$ 32,612.00
7	Projected Salvage Value (Using Projected Total Hours & Projected Total Months) Bidder shall supply documentation prior to award for pricing information from an independently owned published source.		\$ -	\$ 17,468.00	\$ 19,308.00
8	Total Net Cost (Line 6 - Line 7)		\$ 29,800.00	\$ 18,733.00	\$ 13,304.00
Operating Costs					
	Fuel				
9	Estimated Fuel Use Rate (Gallons Per Hour) "Rated RPM Full Load" or Highest Consumption Rate Tested and Documented Bidder shall supply manufacturers documentation prior to award.		5.2	1.11	1.11
10	Projected Number of Hours		2,160	2,160	2,160
11	Projected Total Gallons (Line 9 x Line 10)		\$ 11,232.00	\$ 2,397.60	\$ 2,397.60
12	Fuel Cost-per-Gallon (LP gas) (Current eia-U.S. Energy Information Administration)		\$ 0.886	\$ 0.886	\$ 0.886
13	Total Estimated Fuel Cost (Line 11 x Line 12)		\$ 9,951.55	\$ 2,124.27	\$ 2,124.27
Estimated Maintenance Cost for Parts & Materials (Labor not included)					
14	Total Maintenance Cost		\$ 1,443.00	\$ 3,656.85	\$ 3,656.85
15	Total Operating Cost (Fuel + Maintenance) (Line 13 + Line 14)		\$ 11,394.55	\$ 5,781.12	\$ 5,781.12
16	Total Life-Cycle Cost (Net Cost, Line 8 + Total Operating Cost, Line 15)		\$ 41,194.55	\$ 24,514.12	\$ 19,085.12
17	(Total Life-Cycle Cost divided by Total Hours) (Line 16/Line 3)		\$ 19.07	\$ 11.35	\$ 8.84

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Maintenance Cost Work Sheet								
Item No.	Total Maintenance Costs - Indicate parts necessary to perform a complete change (if the machine has two air filters, you must price both). (Subject to Add or Delete items for consideration)	No. of Maint. Procedures Performed During Life Cycle of Unit	Vendor Supplied "Manufacturer's Suggested Retail Price" for Parts	Total Cost	Vendor Supplied "Manufacturer's Suggested Retail Price" for Parts	Total Cost	Vendor Supplied "Manufacturer's Suggested Retail Price" for Parts	Total Cost
1	Engine filter(s)	20	\$ 5.07	\$ 101.40	\$ 6.30	\$ 126.00	\$ 6.30	\$ 126.00
2	Engine fuel filter(s) if applicable	20	\$ -	\$ -	\$ 24.30	\$ 486.00	\$ 24.30	\$ 486.00
3	Transmission filter(s)	5	\$ 27.14	\$ 135.70	\$ 35.59	\$ 177.95	\$ 35.59	\$ 177.95
4	Engine air filter(s)	5	\$ 9.64	\$ 48.20	\$ 31.40	\$ 157.00	\$ 31.40	\$ 157.00
5	Cab air filter(s) if applicable	5	\$ -	\$ -	N/A	N/A	N/A	N/A
6	Hydraulic filter(s)	5	\$ 22.40	\$ 112.00	\$ 56.36	\$ 281.80	\$ 56.36	\$ 281.80
7	Engine tune up parts (plugs, cap, rotor, etc.)	4	\$ 20.03	\$ 8.12	\$ 30.88	\$ 123.52	\$ 30.88	\$ 123.52
8	Engine accessory belt(s)	4	\$ 20.35	\$ 177.96	\$ 28.22	\$ 112.88	\$ 28.22	\$ 112.88
8	Engine accessory belt(s)	4	\$ 24.14					
9	R&R of LP Regulator and fuel delivery system	1	\$ 554.60	\$ 554.60	\$ 1,935.32	\$ 1,935.32	\$ 1,935.32	\$ 1,935.32
10	Engine valve adjustment	1	\$ -	\$ -	N/A	N/A	N/A	N/A
11	Replacement of battery(s)	3	\$ 101.83	\$ 305.49	\$ 85.46	\$ 256.38	\$ 85.46	\$ 256.38
12								
13								
14	Vendor added procedures to be listed below as needed							
	Total Life Cycle Maintenance Cost (To be entered in Line 14)		\$1,443.00		\$ 3,656.85		\$ 3,656.85	
Comments			C25L Hyundai Theta 2.4.		Line 6 - CAT P5000-LE without cab \$30,044. Line 9 - Gallon Per Hour		Line 6 - Mitsubishi FG25N-LE without cab \$26,538. Line 9 - Gallon Per Hour	