

## EQUIPMENT OWNERSHIP & OPERATING COST CALCULATOR

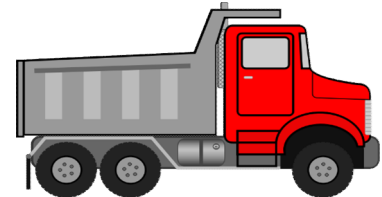
Equipment Description :

**Tri-Axle Dump Truck (16 CY)**

**NOTE:** Shaded cells are calculated cells, all other cells are user inputs based on your equipment requirements.

### Ownership Cost Per Hour

Operating Hours (per year)	1000.00
Tire/Track Lifetime (hours)	1500.00
Depreciation Time Frame (hours)	7.00
Equipment Purchase Price	\$ 190,000.00
Salvage Value	\$ 75,000.00
Depreciation Cost (year)	\$ 16,428.57
Interest % Rate (year)	3.00%
Interest Cost	\$ 5,700.00
Insurance Cost (year)	\$ 3,500.00
Property Tax (per year)	\$ 1,000.00
Ownership Cost (Annual)	\$ 26,628.57



Ownership Cost Per Hour : \$ 26.63

### Operating Cost Per Hour

Fuel Cost (per gal)	\$ 3.00
Fuel Consumption (gals per hour)	5.00
Fuel Cost (per year)	\$ 15,000.00
Tire/ Track Cost (per set)	\$ 6,000.00
Tire/ Track Cost (per year)	\$ 4,000.00
Preventive Maint & Repair (per year)	\$ 5,000.00
Operating Cost (Annual)	\$ 24,000.00

Operating Cost Per Hour : \$ 24.00

**Total Owning & Operating Cost :** \$ 50.63

**Operator Base Wage Rate Per Hour :** \$ 19.00

### Company Overhead & Profit

#### Your Inputs

Labor Burden Rate (Payroll Taxes & Benefits)	12.00%	\$ 2.28
Home Office Overhead Rate	15.00%	\$ 10.79
Proposed Company Profit Rate	5.00%	\$ 4.13

**Price Quote Per Hour : \$ 86.83**

**Please note:**

Check with your accountant for actual annual costs recorded or consult with your equipment dealer for predicted annual costs associated with your selected piece of equipment..