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Mine & Mill Equipment Costs Estimator's Guide, Capital & Operating Costs

Cost Mine
The Cost Data and Advice You Need to Make Informed Mining Decisions

The following listings of equipment capital and operating costs are taken directly from the current [Mining Cost Service](#) Manual and [Mine and Mill Equipment Estimator's Guide](#). In addition to the data listed here, these manuals contain analyses for 14 additional excavators, 10 additional haulers, 20 loaders, 6 graders, and 28 additional drills, plus 3,000 other sizes and types of equipment used in surface and underground mining, reclamation, and milling. The Mining Cost Service Manual contains only part of the equipment cost data, but it also includes a broad range of important data about other mining cost centers, such as labor, smelting, and electric power.

The equipment listed here represents a typical suite of equipment for a 10,000 tonne per day (5,000 tpd ore + 5,000 tpd waste) surface mine with a 3,500-ft. ore haul and a 1,800-ft. waste haul. This equipment list will be maintained permanently at this web site and the costs will be updated periodically for your reference. Costs are typical U.S. costs in U.S. dollars. They can be adjusted for other economies by adjusting to local unit prices or direct proportion to the unit prices listed here.

MINING EQUIPMENT FLEET - 10,000 tonne per day (ore + waste) open pit mine

Last Updated: October 2009

Capital Costs and Specifications						
ITEM	No. of Units	SPECIFICATIONS	Weight/unit (lbs)	MOTOR TYPE	HP	Capital Cost/unit (US\$)
shovel, hydraulic	2	5.2 cu yd (4.0 cu m) bucket capacity, 23.6 ft (7.2 m) dump height	131,000	diesel	347	5932,000
loader, wheel	3	9.0 cu yd (6.9 cu m) bucket, 12'1" (3.7 m) dump height	114,000	diesel	525	718,800
truck, rear-dump	4	80 ton (54.4 mt), 46 cu yd (35.2 cu m), mechanical drive	90,940	diesel	650	599,000
drill, rotary (concrete)	3	5.13" to 7.88" (13.0-20.0 cm) hole, diesel, 25 ft (7.6 m) rod length		diesel	475	598,100
tractor, crawler (dozer)	4	13.7' (4.2 m) maximum blade width	29,100	diesel	145	297,000
grader, road	3	14 ft (4.3 m) blade width	52,200	diesel	225	447,125
truck, water	3	5,000 gallon (18,927 liter) water tanker		diesel	175	253,000
truck, service	3	off-road tire service truck		diesel	82	158,000
truck, shot loader	2	1,000 lb (454 kg) per minute capacity, 4HPD		diesel	210	77,800

Hourly Operating Costs (US\$)

Unit Prices:									
Repair Labor	\$55.29 per hour			Natural Gas	\$6.229 per MCF (\$5,904 per gigajoule)				
Diesel Fuel	\$2.186 per gallon per gallon (\$0.578 per liter)			Electric Power	\$0.071 per kWh				
Gasoline	\$2.719 per gallon per gallon (\$0.718 per liter)			Lube Oil	\$7.500 per gallon (\$1.981 per liter)				
ITEM	OVERHAUL PARTS	OVERHAUL LABOR	MAINT. PARTS	MAINT. LABOR	FUEL/POWER	LUBE	TIRES	WEAR PARTS	TOTAL
shovel, hydraulic	67.35	\$6.68	\$31.03	\$10.00	\$29.33	\$6.18	\$0.00	\$6.12	\$74.32
loader, wheel	3.30	2.99	6.12	5.56	\$4.77	5.59	21.56	0.64	\$60.53
truck, rear-dump	1.90	2.30	3.53	4.28	27.14	9.26	12.10	0.00	\$46.53
drill, rotary (concrete)	6.63	7.63	5.43	5.75	32.19	9.52	0.00	10.14	76.68
tractor, crawler (dozer)	2.04	2.46	3.05	3.79	12.12	2.14	0.00	7.83	33.36
grader, road	3.56	3.34	5.86	4.23	14.28	3.19	1.58	0.99	40.43
truck, water	2.05	2.60	3.83	5.19	13.04	1.94	2.32	0.00	31.13
truck, service	1.11	1.18	2.07	2.19	5.54	1.10	0.45	0.00	13.86
truck, shot loader	0.55	0.58	1.02	1.08	13.40	1.04	0.99	0.00	26.17

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Equipment Cost Guide

**NAVAL WEAPONS ENGINEERING
SUPPORT ACTIVITY WASHINGTON DC.**

Equipment Cost Guide:

Construction Equipment Guide David A. Day, Neal B. H. Benjamin, 1991-09-03 With the construction boom reaching over 300 billion by the early 1990s in the United States alone this comprehensive and accessible guide is more important than ever for the budget minded contractor Presenting quick engineering know how for the performance and satisfactory completion of construction using commonly recognized equipment it deals with the physical concepts of the work the surrounding conditions and equipment requirements with an emphasis on controls governing the equipment's performance

Construction Equipment Cost Guide Volume 1 E. Neely, 1975 *Contractors' Equipment Cost Guide* Associated General Contractors of America, Dataquest (Firm), 1986 *Investment Cost Guide for Army Materiel Systems* United States. Department of the Army, 1976 **Construction Equipment Cost Guide** Edgar S. Neely, 1977 The Engineer's Cost Handbook Richard E. Westney, 1997-02-26 Offers coverage of each important step in engineering cost control process from project justification to life cycle costs The book describes cost control systems and shows how to apply the principles of value engineering It explains estimating methodology and the estimation of engineering equipment and construction and labour costs delineates productivity and cash flow analysis and more Construction Equipment Cost Guide. Volume 1, 1977 This guide presents a systematic approach for Department of the Army field pricing support personnel estimators negotiators price analysts auditors etc to use in estimating hourly ownership and operating rates for construction equipment The guide is intended for use in negotiated construction procurements which require an independent government estimate by regulation Author **Proving and Pricing Construction Claims** Robert F. Cushman, John D. Carter, Douglas F. Coppi, Paul J. Gorman, 2000-12-01 The most useful definitive resource available on every aspect of construction claims including how to present the claims how to calculate and prove the amount of damages sustained and how to prove liability It even covers the clauses that should be in every construction contract You'll get comprehensive coverage of all the important issues delay claims differing site conditions claims claims for lost profit international claims and much more Includes a variety of winning strategies practice tips and helpful checklists to minimize damages and maximize collectability

Construction Equipment Cost Guide E. Neely, CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAIGN ILL., 1977 This guide presents a systematic approach for Department of the Army field pricing support personnel estimators negotiators price analysts auditors etc to use in estimating hourly ownership and operating rates for construction equipment The guide is intended for use in negotiated construction procurements which require an independent government estimate by regulation Author Construction Equipment Cost Guide Construction Engineering Research Laboratory, 1975 **Construction Equipment Cost Guide** Edgar S. Neely, 1977 *Cost Reference Guide for Construction Equipment* Equipment Guide-Book Company, 197? **Research and Development Cost Guide for Army Materiel Systems** United States. Department of the Army, 1976 **Guide to Nuclear Power Cost Evaluation: Equipment costs**

Kaiser Engineers,1962 *Cost Estimating Guide for Road Construction* United States. Forest Service. Intermountain Region,2000 *Operating and Support Cost Guide for Army Materiel Systems* United States. Department of the Army,1976

Cost Reference Guide for Construction Equipment Equipment Guide-Book Company,1970 *Mine and Mill Equipment Cost Guide* Western Mine Engineering.Spokane, Wash.,2010 **The Ultimate Construction Cost Calculator** Pasquale De Marco, *The Ultimate Construction Cost Calculator A Comprehensive Guide to Accurately Estimating the Cost of Any Construction Project* In today s competitive construction market accurately estimating the cost of a construction project is more important than ever This comprehensive guide provides everything you need to know to develop accurate and reliable cost estimates for any type of construction project from small residential remodels to large commercial developments Written by a team of experienced construction professionals this book covers every aspect of construction cost estimating from gathering data to analyzing results You ll learn how to Estimate material costs labor costs and equipment costs Calculate overhead and profit Use construction cost estimating software Avoid common mistakes in construction cost estimating And much more This book is packed with case studies and examples from real world construction projects so you can see how the principles and techniques discussed in the book are applied in practice You ll also find valuable insights from industry experts who share their best practices for improving the accuracy and efficiency of your cost estimates Whether you re a seasoned professional or just starting out in the construction industry this book is an essential resource that will help you develop the skills and knowledge necessary to accurately estimate the cost of any construction project

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If you like this book write a review **Life Cycle Cost Guide for Equipment Analysis** NAVAL WEAPONS ENGINEERING SUPPORT ACTIVITY WASHINGTON DC.,1977 The Life Cycle Cost Guide for Equipment Analysis updates and supercedes the Life Cycle Cost Guide for Government Furnished Equipment and its associated Customer Support Package This document differs extensively from the previous guide in cost model structure in equation and cost factor description and in computer program structure The major changes are 1 The total Life Cycle Cost was divided into three major cost elements Research 2 The entire Cost Breakdown structure was revised new cost elements were added and new equations and cost factors were introduced Program Management and Termination Costs have also been included 3 Four types of yearly inflation rates Research and Development Procurement Military Construction and Operation and Maintenance and yearly discount rates were included to calculate costs in terms of inflated or inflated 4 A new computer program has been developed for this Guide 5 The new computer program enables the analyst to modify the standard Life Cycle Cost Model to his specific project needs without

making any program changes The format of the reports is automatically adjusted for all changes

Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through **Equipment Cost Guide**

In a global inundated with monitors and the cacophony of immediate interaction, the profound energy and emotional resonance of verbal artistry usually disappear into obscurity, eclipsed by the regular assault of noise and distractions. However, nestled within the lyrical pages of **Equipment Cost Guide**, a fascinating work of fictional brilliance that impulses with fresh thoughts, lies an unforgettable journey waiting to be embarked upon. Composed by a virtuoso wordsmith, that mesmerizing opus manuals readers on a mental odyssey, delicately revealing the latent possible and profound impact stuck within the complicated web of language. Within the heart-wrenching expanse of the evocative examination, we will embark upon an introspective exploration of the book is central styles, dissect its charming writing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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