

Equipment Management



Visibility. Control. Profit. Get more out of your equipment assets with Sage 100 Contractor.

Construction companies large and small face the constant challenge of scheduling, maintaining, repairing, and replacing equipment. Attempting to manage these processes manually through generic spreadsheets and paper-bound processes is a hornet's nest. You're constantly playing catch-up with maintenance. Countless hours of productive use are lost. Equipment isn't properly charged to jobs. And a lack of analytics causes you to miss the opportunity to trade up before the equipment reaches the end of its life. Sound familiar?

Sage 100 Contractor offers a better way. The integrated **Equipment Management** add-on* module enables your firm to approach equipment management with an eye on maximizing productivity and profit. Daily field reports and in-depth analytics provide the visibility you need to:

- Build aggressive schedules that maximize productive hours.
- Service equipment at the right cycles.
- Allocate equipment costs directly to jobs.
- Optimize equipment ROI.

For more information on Sage 100 Contractor Equipment Management or to schedule a demonstration, contact Equipment@Sage100.com or call 1-800-451-4514.

*Add-on modules are sold separately.

Benefits

- Aggressively schedule equipment use to minimize unproductive hours
- Charge equipment costs directly to jobs, setting various rates
- Know where equipment is located
- Monitor utilization for owned and rented equipment
- Track idle time, down time, and productive time
- Manage maintenance and repair costs
- Maximize ROI by trading in or trading up at the right time

Sage 100 Contractor

Enhance the profitability and productivity of your equipment.

Features

Equipment Management is an add-on, integrated application for Sage 100 Contractor. It's designed to help you reduce costs, maximize productive equipment hours, and increase your visibility in equipment management.

Job allocation

Improve job cost data and job profitability analysis by allocating equipment costs to specific jobs.

Equipment Management Report							
Managed Rite Construction							
Equipment Management Report by Type							
Equipment	Description	Unit	Total Units	Total Costs	Cost/Unit	Ttl Revenue	Gross Profit/Unit
1	Forklift						
100	JCB 926 Forklift 1989	2 - Days	23.50	148.15	6.30	2,585.00	110.00
Subtotals:				148.15		2,585.00	
2	Boom Truck						
200	Drott 1800CC	2 - Days	4.00	328.48	82.12	960.00	157.88
Subtotals:				328.48		960.00	
3	Loader						
300	Cat 916 Loader 1996 w/Re	1 - Hours	18.00	791.89	49.49	336.00	-28.49
Subtotals:				791.89		336.00	
4	Platform Lift						
400	Strato-Lift MRX25 #1	1 - Hours	60.00	58.66	0.98	435.00	6.27
405	Strato-Lift MRX25 #2	1 - Hours	18.00	14.00	0.88	120.00	6.63
Subtotals:				72.66		555.00	
Totals:				1,341.18		4,436.00	

The Equipment Management application ensures all equipment-related expenses are being properly allocated to the right job—plus it enables you to get deep insight into profits per equipment asset.

Maintenance reports

Take advantage of down time by optimizing your schedule with up-to-the-minute equipment maintenance schedule reports.

Financial information

Make more informed decisions by analyzing depreciation information with automatically created reports and disbursements.

Row	Equipment	Capitalized	Depreciated	Remaining	Monthly Depreciation	Last Posted
2	100 - JCB 926 Forklift 1989	18,680.00	17,345.71	1,334.29	222.38	01/2014
3	200 - Drott 1800CC	23,928.00	8,260.94	15,667.06	284.86	01/2014
4	300 - Cat 916 Loader 1996...	19,473.00	11,591.00	7,882.00	231.82	01/2014
5	400 - Strato-Lift MRX25 #1	7,000.00	7,000.00			
6	405 - Strato-Lift MRX25 #2	5,000.00	5,000.00			
		Capitalized	Depreciated	Remaining	Depreciation	
		74,081.00	49,197.65	24,883.35	739.06	

Built-in reporting capabilities enable you to easily track equipment depreciation and depreciation rates for financial and tax reporting purposes.

Analysis reports

Use cost, maintenance, and revenue records to quickly determine equipment profitability.

Equipment Cost Journal				
Managed Rite Construction				
Equipment Cost Journal by Equipment Status = 1 Period 01 (Jan 2014) to 2 (Feb 2014)				
Record#	Trans#	Date	Description	Cost
100	JCB 926 Forklift 1989			
10	AJE-001	01/01/14	May Fuel	98.15
13	Insurance	02/15/14	Allocate Eq & Auto Ins	25.00
18	Insurance	01/15/14	Allocate Eq & Auto Ins. Costs	25.00
Equipment Total:				148.15
200	Drott 1800CC			
1	65530	01/14/14	8369-0383	111.07
8	65980	02/15/14	Loan #0369-0383	109.51
11	AJE-001	02/01/14	May Fuel	37.90
14	Insurance	02/15/14	Allocate Eq & Auto Ins	35.00
19	Insurance	01/15/14	Allocate Eq & Auto Ins. Costs	35.00
300	Cat 916 Loader 1996 w/Re			
2	65531			
12	AJE-001			
17	Insurance			
20	Insurance			
400	Strato-Lift MRX25 #1			
9	65591			
16	Insurance			
21	Insurance			
405	Strato-Lift MRX25 #2			
17	Insurance			
22	Insurance			

Equipment Revenue Journal									
Managed Rite Construction									
Equipment Revenue Journal by Equipment Status = 1 Period 01 (Jan 2014) to 2 (Feb 2014)									
Record#	Transaction#	Date	Job/Repaired Equip.	Qty	Unit	Type	Amount		
200	Drott 1800CC								
12	0129/2014	0129/2014	215 Jimenez Burrito #8	1.00	Days	Operated	240.00		
13	0130/2014	0130/2014	215 Jimenez Burrito #8	1.00	Days	Operated	240.00		
41	0220/2014	0220/2014	201 Trappen Motel	1.00	Days	Operated	240.00		
42	0221/2014	0221/2014	201 Trappen Motel	1.00	Days	Operated	240.00		
Equipment Totals:				4.00			960.00		
300	Cat 916 Loader 1996 w/Re								
1	0107/2014	0107/2014	215 Jimenez Burrito #8	8.00	Hours	Operated	168.00		
2	0108/2014	0108/2014	215 Jimenez Burrito #8	8.00	Hours	Operated	168.00		
Equipment Totals:				16.00			336.00		
400	Strato-Lift MRX25 #1								
30	0204/2014	0204/2014	201 Trappen Motel	8.00	Hours	Operated	58.00		
31	0205/2014	0205/2014	201 Trappen Motel	8.00	Hours	Operated	58.00		
32	0206/2014	0206/2014	201 Trappen Motel	8.00	Hours	Operated	58.00		
33	0207/2014	0207/2014	201 Trappen Motel	8.00	Hours	Operated	58.00		
34	0208/2014	0208/2014	201 Trappen Motel	8.00	Hours	Operated	58.00		
35	0211/2014	0211/2014	201 Trappen Motel	8.00	Hours	Operated	58.00		
43	0218/2014	0218/2014	220 Lamb Shoes	5.00	Hours	Operated	36.25		
44	0219/2014	0219/2014	220 Lamb Shoes	7.00	Hours	Operated	50.75		
Equipment Totals:				60.00			435.00		
405	Strato-Lift MRX25 #2								
14	0103/2014	0103/2014	215 Jimenez Burrito #8	8.00	Hours	Operated	60.00		
15	0101/2014	0101/2014	215 Jimenez Burrito #8	8.00	Hours	Operated	60.00		
Equipment Totals:				16.00			120.00		
Grand Totals:							96.00		1,851.00

Maximize your equipment investment. Sage 100 Contractor enables you to track equipment costs and revenue history, accounting for everything from fuel and insurance to loan payments and repairs.

Rent, lease, or buy analysis

Compare ownership, lease, or rental options to make the right equipment decisions for your company.

Cost recovery analysis

Determine the optimal cost recovery rate for each piece of equipment.

For more info, visit: www.PracticalSoftwareSolutions.com/construction or contact us at 704-721-6800