

## **Special Event Costing**

The completion of the Special Event Cost sheet for events requiring more than 10 units will give you the cost of doing the event plus an added gross margin. The figures shown are hypothetical and intended only to show how to develop and determine your cost. Additional costs or add-ons are the responsibility of your company.

**Learning Center** 

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Instructions for completing the Special Event worksheet as well as blank Special Event worksheets follow immediately after the completed example.

SPECIAL EVENT COST SHEET						
Customer NameV.F.WDateOct 199						
Name of Event Riverfront Days						
Location Rockford						
Dates from11-3019to19						
Number of Reg. Units <u>_36</u> Number of handicap units <u>_0</u> Number of Handwash <u>_0</u>						
Number of weekday cleans _0_ Number of weekend or holiday cleans _2_						
Round trip mileage per trip40 miles (20 over, 20 back)						
SPECIAL NOTES Deliver on Friday 11/29. Pick up on Monday 12/2.   Service requested Saturday a.m. and Sunday a.m.						
Manpower & equipment required:Number of personnel required2						

Number of route trucks & size\_1-Small\_\_\_\_

Number of P&D trucks required1 (8-unit)Number of trailers and size	<u>1 (10-unit)</u>
Cost per mile P&D truck <u>\$0.51</u> Cost per mile route truck <u>\$0.44</u>	
<b>Regular labor rate per hour</b> <u>\$10.00</u> <b>Overtime labor rate per hour</b> <u>\$15.00</u>	
<b>Deodorizer cost per service</b> <u>\$0.30</u> <b>Toilet paper per roll</b> <u>\$0.30</u>	
Spice Spray/Service\$0.10 Other	
P&D mileage = # of trips $4x$ round trip mileage $40x$ cost per mile $.51$	= \$ <u>81.60</u>
Service mileage = # of trips $3x$ round trip mileage $40x$ cost per mile $.44$	= \$ <u>52.80</u>
P&D hrs. weekdays = # of trips $4x$ hrs. per trip $3x$ cost per hour $10.00$	= \$ 120.00
P&D hrs. weekend days = # of tripsx hrs. per tripx cost per hour	= \$
Service hrs. weekdays = # of trips $1 \text{ x}$ hrs. per trip $4 \text{ x}$ cost per hour $10.00$	= \$ <u>40.00</u>
Service hrs. weekend days = # of trips $2x$ hrs. per trip $4x$ cost per hour $15.00$	= \$ 120.00
Deodorizer = cost per service $\underline{.30} x \#$ of services $\underline{3} x \underline{36}$ units	= \$ <u>32.40</u>
Toilet paper = cost per roll $\underline{.30}$ x 2 rolls x $\underline{3}$ services x $\underline{36}$ units	= \$ <u>64.80</u>
Spice Spray = cost per service $\underline{.10}$ x # of services $\underline{.3 x . 36}$ units	= \$ <u>10.80</u>
	Cost = $\frac{522.40}{522.40}$

To Add 55% Gross Margin - .45 = \$ <u>638.48</u>

Total =  $\frac{1160.88}{1160.88}$ 

- A. Fill out lines 1-4.
- B. Line 5. Determine by customers needs, your experience and the use of the Special Event slide calculator.
- C. Fill out lines 6 9.
- D. Line 10. Determined by equipment available. Pick-up and deliver with the least amount of trips.
- E. Line 11. P&D and route truck costs per mile are developed over gross to one-year of history of actual operating costs. ie. fuel, tires, clutches, etc.
- F. Fill out lines 12, 13, 14.
- G. Line 15. P&D mileage is the cost for the truck only.
- H. Line 16. Service mileage is the cost for the service truck only.
- I. Line 17. P&D hours are weekly hours for the driver.
- J. Line 18 P&D hours is weekend hours for the driver.
- K. Line 19. Service hours are hours for weekday driver only.
- L. Line 20. Service hours are hours for weekend driver only.
- M. Line 21, 22, 23 expendable products. Remember you initial service when delivery is made.

At this time you can add up all your costs. This is what the event costs you. Do not go below this. To add a 55% gross margin divide by point 45. This cost estimate sheet is only a guide to help you have a more profitable event.

SPECIAL EVENT COST SHEET					
Customer Name	Date				
Name of Event					
Location					
Dates from	year to	year			
Number of Reg. Units	_ Number of handicap units Number of Handwash				
Number of weekday cleans	Number of weekend or holiday cleans				
Round trip mileage per trip					
SPECIAL NOTES					
Manpower & equipment Numl required: Numl	per of personnel required				
Number of P&D trucks require	dNumber of trailers and size				
Cost per mile P&D truck	Cost per mile route truck				
Regular labor rate per hour	Overtime labor rate per hour				
Deodorizer cost per service	Toilet paper per roll				
Spice Spray/Service	Other				

P&D mileage = # of trips	x round trip mileage	x cost per mile	= \$	
Service mileage = # of trips	x round trip mileage	x cost per mile	= \$	
P&D hrs. weekdays = # of trips	x hrs. per trip	x cost per hour	= \$	
P&D hrs. weekend days = # of trips _	x hrs. per trip	p x cost per hour	= \$	
Service hrs. weekdays = # of trips	x hrs. per tri	x cost per hour	= \$	
Service hrs. weekend days = # of trips	s x hrs. per	trip x cost per hour	=\$	
Deodorizer = cost per service	x # of services	x units	= \$	
Toilet paper = cost per roll	_ x 2 rolls x	_services x units	= \$	
Spice Spray = cost per service	x # of services	xunits	= \$	
			Cost = \$	
		To Add 55% Gros	s Margin45 = \$	

Total = \$ \_\_\_\_\_

- Notes -