

## Connect - Managerial Accounting Chapter 4

1.

Tetra Plastics produces parts for a variety of small machine manufacturers. Most products go through two operations, molding and trimming, before they are ready for packaging. Expected costs and activities for the molding department and for the trimming department for 2015 follow.

	Molding	Trimming
Direct labor hours	52,000 DLH	48,000 DLH
Machine hours	30,500 MH	3,600 MH
Overhead costs	\$730,000	\$590,000

Data for two special order parts to be manufactured by the company in 2015 follow:

	Part A27C	Part X82B
Number of units	9,800 units	54,500 units
Machine hours		
Molding	5,100 MH	1,020 MH
Trimming	2,600 MH	650 MH
Direct labor hours		
Molding	5,500 DLH	2,150 DLH
Trimming	700 DLH	3,500 DLH

Required:

1. Compute the plantwide overhead rate using direct labor hours as the base.

Estimated overhead costs	\$1,320,000	\$13.20	per direct labor hour
Estimated direct labor hours	100,000		

2. Determine the overhead cost assigned to each product line using the plantwide rate computed in requirement 1. (Round "OH rate" to 2 decimal places.)

Part	Activity Driver	Plantwide OH rate	Total Overhead Cost
A27C	6,200	\$13.20	\$81,840
X82B	5,650	\$13.20	\$74,580

2.

Tetra Plastics produces parts for a variety of small machine manufacturers. Most products go through two operations, molding and trimming, before they are ready for packaging. Expected costs and activities for the molding department and for the trimming department for 2015 follow. (Round "OH rate and cost per unit" answers to 2 decimal places.)

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# Chapter 4 Solutions Managerial Accounting

**James Jiambalvo**



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