

Cost Savings Analysis

		Fork Lift 8.25 x 15	Construction 20.5 x 25	Mining 23.1 x 26
A. Flat Repair Cost <i>This includes road service charges, demounting, puncture repair, remounting, and any other charges associated with flat tire repairs.</i>	A. _____	100.50	185.00	395.00
B. Downtime Per Flat <i>Average in hours</i>	B. _____	2	2	6
C. Number of Workers Idled <i>This includes the equipment operator and all other workers idled due to the downed equipment.</i>	C. _____	3	3	4
D. Hourly Pay Rate <i>Include the cost of fringe benefits.</i>	D. _____	\$18.00	\$30.00	\$30.00
E. Production Rate <i>In dollars per hour</i>	E. _____	\$175.00	\$90.00	\$60.00
F. Total Flats for Tire Life <i>An average from past records if possible.</i>	F. _____	3	5	3

COMPUTING COSTS

1. Repair costs = (A x F)	1. _____	\$301.50	\$925.00	\$1185.00
2. Cost of idle labor = (BxCxDxF)	2. _____	\$324.00	\$900.00	\$2160.00
3. Cost of lost production = (BxExF)	3. _____	\$1050.00	\$900.00	\$1080.00
4. Total costs for flats = (1+2+3)	4. _____	\$1675.50	\$2725.00	\$4425.00
5. PROJECTED COST TO FLATPROOF	5. _____	\$101.25	\$1337.50	\$1881.25
6. SAVINGS WITH FLATPROOFING (4-5)	6. _____	\$1574.25	\$1387.50	\$2543.75



No matter what your application, flatproofing your tires means the end to expensive tire-related costs, premature tire failure and downtime. Flatproof just one piece of equipment today and we guarantee you will realize savings almost immediately.

Certified ArncO Dealer: