



More Bays = More Revenue

Challenger inground lifts require less shop space than surface mounted 2-Post lifts, allowing more lifts to be installed in the same amount of space. For every 18 surface mounted lifts, 21 inground lifts could be installed in the same 216' service facility, increasing total annual shop revenue by 16% or \$633,894.

Inground Lifts / Surface Mounted Lifts Comparison

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Lift Type	Surface	Inground	
Number of lifts/bays	18	21	
	(12′ wide bay)	(10′ wide bay)	
Length/size of shop (# of bays x bay width)	216′	216′	
Price per lift	\$3,500¹	\$8,600¹	
Total cost installed (# of bays x price per lift)	\$63,000	\$180,600	
Difference in initial cost (inground cost - surface cost	\$117,600		
Average annual service and parts sales per lift/bay ²	\$211,298 ²		
Annual shop revenue	\$3,803,364	\$4,437,258	
Additional annual revenue with inground lifts	\$633,894		
Additional monthly revenue with inground lifts	\$52,825		
Payback time (Difference in initial cost ÷ additional monthly revenue)	9 weeks		

¹ All costs are estimated. 2 Figures derived from NADA's AutoExec Nov. 2006 issue









