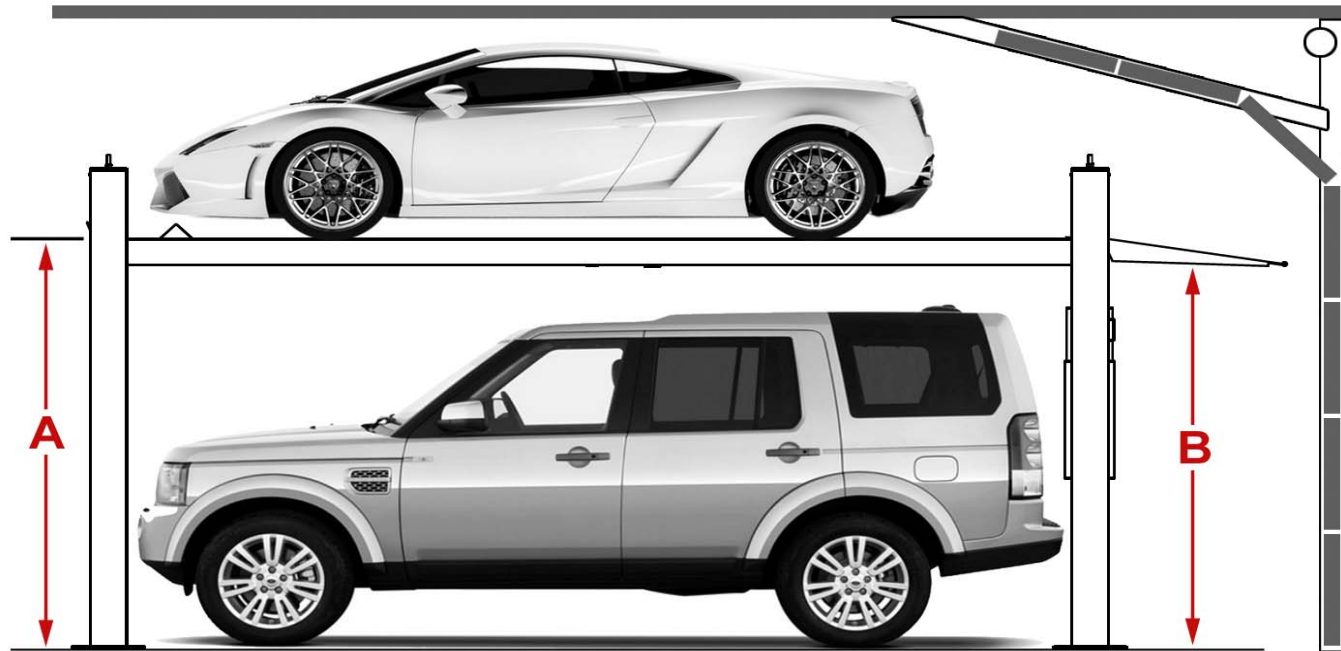


## CRITICAL CLEARANCE DIMENSIONS WITH LIFT PARKED ON LOCKS



**(A) Measurement - Top of Runway / Resting on Safety Locks (In inches)**

LOCK POSITIONS	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17	
Model(s)	Top Lock		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next			
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX		
HD-9ST, HD-9, HD-9XL	71.0	72.8	67.0	68.8	63.1	64.8	59.1	60.8	55.1	56.9	51.2	52.9	47.2	48.9	43.2	45.0	39.3	41.0	35.3	37.0	31.3	33.1	27.4	29.1	23.4	25.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HD-9STX, HD-9XW, HD-7P, HD-7W	83.0	84.8	79.0	80.8	75.1	76.8	71.1	72.8	67.1	68.9	63.2	64.9	59.2	60.9	55.2	57.0	51.3	53.0	47.3	49.0	43.3	45.1	39.4	41.1	35.4	37.1	31.4	33.2	27.4	29.2	23.5	25.2	19.5	21.3

**(B) Measurement - Drive Under Clearance / Resting on Safety Locks (In inches)**

Model(s)	Top Lock		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next		Next					
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX				
HD-9ST, HD-9, HD-9XL	66.0	67.8	62.0	63.8	58.1	59.8	54.1	55.8	50.1	51.9	46.2	47.9	42.2	43.9	38.2	40.0	34.3	36.0	30.3	32.0	26.3	28.1	22.4	24.1	18.4	20.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
HD-9STX, HD-9XW, HD-7P, HD-7W	78.0	79.8	74.0	75.8	70.1	71.8	66.1	67.8	62.1	63.9	58.2	59.9	54.2	55.9	50.2	52.0	46.3	48.0	42.3	44.0	38.3	40.1	34.4	36.1	30.4	32.1	26.4	28.2	22.4	24.2	18.5	20.2	14.5	16.3