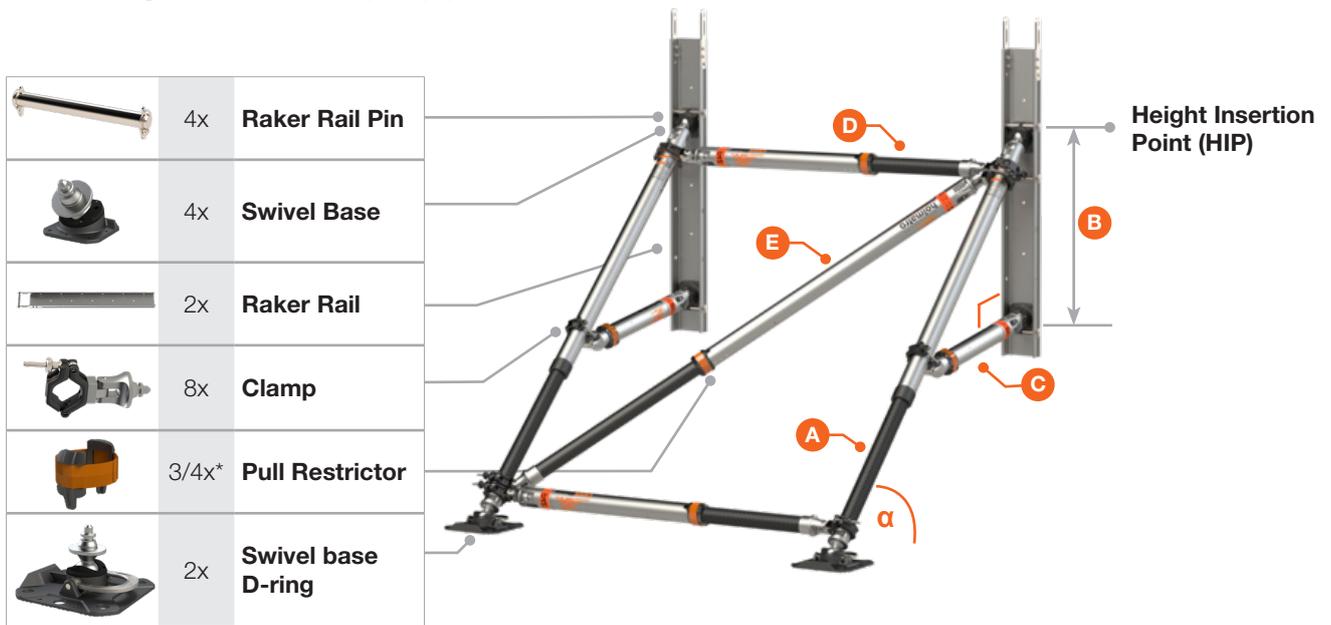


FLYING RAKER UP TO 8.3 FT



*depends on configuration

Tabulated data is based on available items within the Advanced Vehicle & Structural Shoring Set

45°	HIP	Diagonal Strut		B	Mid-point Brace		Horizontal Brace		Diagonal Brace	Max. Working Load
		A			C	D	E	Safety Factor 2		
	in	in	in	in	in	in	in	in	lbs	
	82	P60	104	30	M10	18	P60	64-104	depends on D	39200
	74	P60	93	30	M10	18	P60	64-104	depends on D	46500
	64	P60	79	30	M10	18	P60	64-104	depends on D	47600
	54	P60	65	30	M10	18	P60	64-104	depends on D	47600

60°	HIP	Diagonal Strut		B	Mid-point Brace		Horizontal Brace		Diagonal Brace	Max. Working Load
		A			C	D	E	Safety Factor 2		
	in	in	in	in	in	in	in	in	lbs	
	99	P60	104	40	M10	12	P60	64-104	depends on D	27500
	94	P60	98	40	M10	12	P60	64-104	depends on D	27500
	84	P60	86	40	M10	12	P60	64-104	depends on D	27500
	74	P60	75	40	M10	12	P60	64-104	depends on D	27500

Notes

- The shoring construction/installation must always be approved by a trained Structural Specialist.
- The max. working load applies only to the raker system. The materials used to anchor the raker to the wall or ground may limit the max. working load.
- Place a Pull Restrictor on all bracing struts C / D / E.
- Fix the Raker to the ground utilizing the large holes or the raised edge of the Swivel Base D-Ring, depending on the type of foundation.
- Fix the Raker to the wall, utilizing the holes in the Raker Rail.
- Other Raker configurations can be built if additional struts / accessories are used.

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