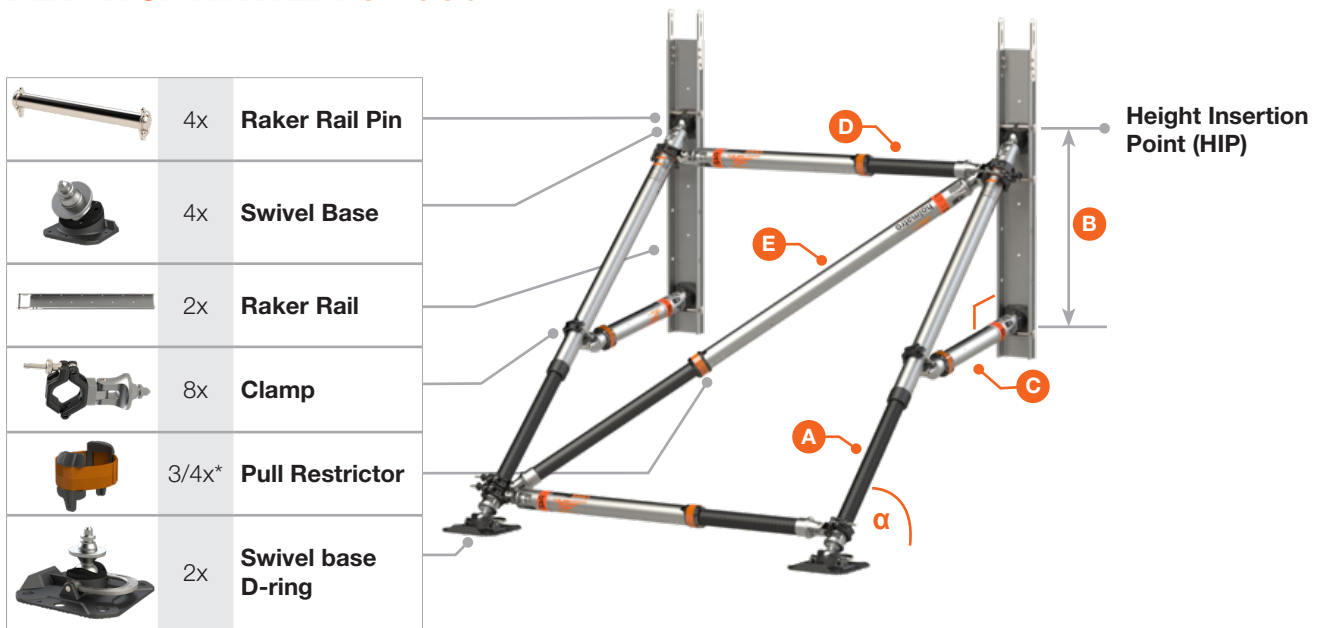


FLYING RAKER UP TO 8.3 FT



*depends on configuration

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

45°	HIP	Diagonal Strut		Mid-point Brace		Horizontal Brace		Diagonal Brace	Max. Working Load
		A	B	C		D		E	Safety Factor 2
	in	in	in	in		in			lbs
	64	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		56900	
	54	P60 65	30	M10 18	P60 64-104	depends on D		67700	

60°	HIP	Diagonal Strut		Mid-point Brace		Horizontal Brace		Diagonal Brace	Max. Working Load
		A	B	C		D		E	Safety Factor 2
	in	in	in	in		in			lbs
	99	P60 104	40	M10 12	P60 64-104	depends on D		28200	
	94	P60 98	40	M10 12	P60 64-104	depends on D		31100	
	84	P60 86	40	M10 12	P60 64-104	depends on D		36800	
	74	P60 75	40	M10 12	P60 64-104	depends on D		43200	

Notes

- The shoring construction/installation must always be approved by a trained Structural Specialist.
- 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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