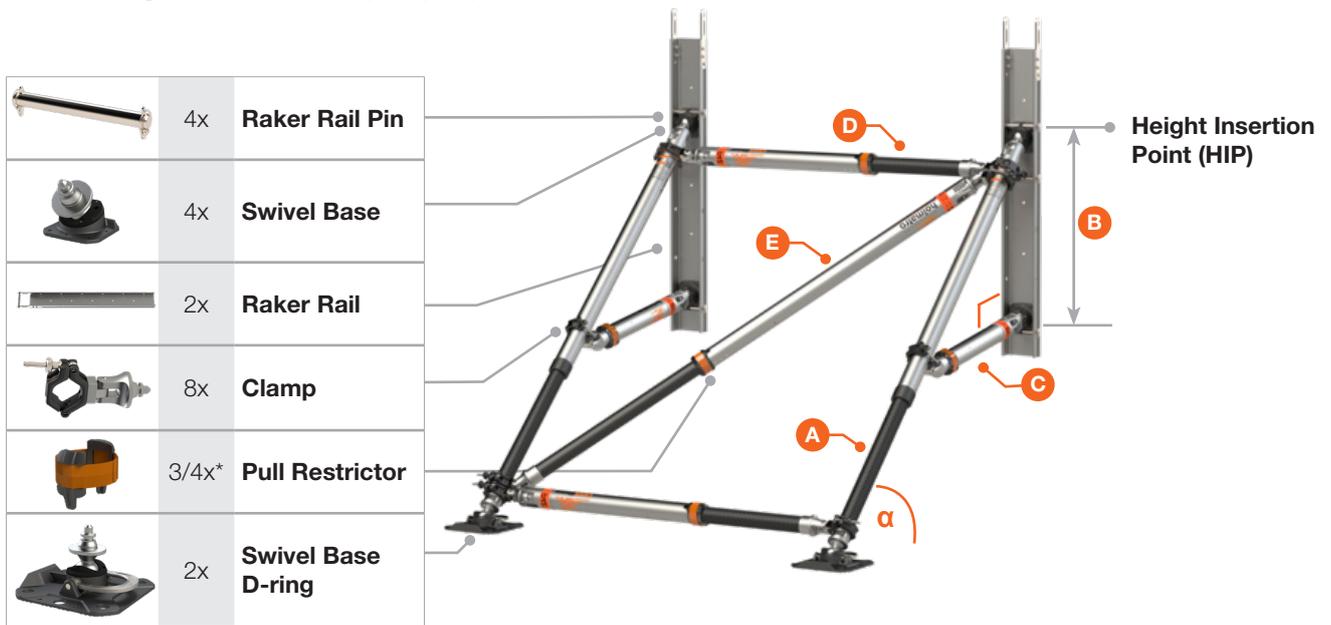


FLYING RAKER UP TO 2.5 M



*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		
	cm	cm	cm	cm	cm	cm	cm	kg		
	208	P60	265	75	M10	45	P60	162-265	depends on D	17800
	188	P60	236	75	M10	45	P60	162-265	depends on D	21100
	163	P60	201	75	M10	45	P60	162-265	depends on D	21600
	138	P60	165	75	M10	45	P60	162-265	depends on D	21600

60°	HIP	Diagonal Strut		B	Mid-point Brace		Horizontal Brace		Diagonal Brace	Max. Working Load
		A			C	D	E	Safety Factor 2		
	cm	cm	cm	cm	cm	cm	cm	kg		
	252	P60	265	100	M10	30	P60	162-265	depends on D	12500
	238	P60	248	100	M10	30	P60	162-265	depends on D	12500
	213	P60	219	100	M10	30	P60	162-265	depends on D	12500
	188	P60	190	100	M10	30	P60	162-265	depends on D	12500

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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