

III. Edge-A Tripod

Probably the most popular configuration for an over the edge rescue, the Edge-A Tripod is essentially an A-Frame with the added stability of a third leg. Edge A configurations are popular for their large work areas, high strength and the ability to configure the A leaning either over or away from the edge. The TerrAdaptor's rear leg can be left to hinge (unsecured) or can be pinned in place for added stability.



Table 5

Edge A Tripod			Main Plate Head Angle Settings - B/B			
Height	Half Plate Head Angle	Upper Section Coupling	Lower Section Coupling	Hobble Length	Breaking Strength	Applicable Standards
6'	D	Front - Y7 Rear - X1	Front - X9 Rear - X9	Front - 112" Side - 136"	9,100	ASTM
7'	C	Front - X5 Rear - X1	Front - X9 Rear - X9	Front - 116" Side - 122"	9,600	ASTM