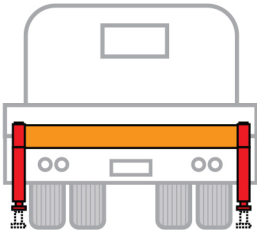


BIGMAX Outrigger Type F

Type F

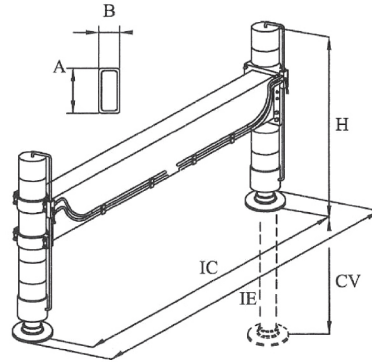


Cross Beam/2 Fixed Legs

This is a simple and strong outrigger with a fixed crossbeam, two fixed legs and no lateral extensions. This outrigger is suitable for use as an auxiliary stabilizer with cranes from 2 to 31 t/m. Type F outriggers are also suitable for use with scissor lifts and similar equipment.

Type F outrigger stabilizers are most effective when equipment is centre mounted on a vehicle that is stable without lateral extensions.

Type F full unit



Note: Ratings below are for auxiliary outrigger stabilizers only. For basic information required to select primary (main) stabilizers, see How To Select Outriggers on pg.2.

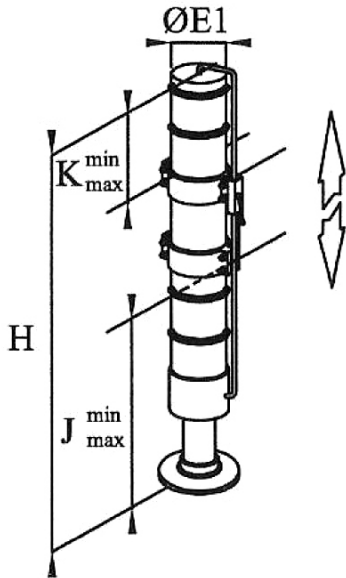
CRANE ton-m	SERIES	MODEL	MAIN DIMENSIONS mm								CYLINDER DIMENSIONS mm		
			IE	IC	AxB	CV	ØP	ØE1	ØS	H	Peso kg	J min-max	K min-max
2-4	0A	TD-F/S-CR	1960	1800	120x80	355	160	75	40	530	70	120-420	0-330
4-10	0	TD-F/S-CR	2160	2000	120x80	355	160	75	40	530	80	120-420	0-330
10-23	1	TD-F/S-CR	2160	2000	180x100	455	160	90	60	685	145	110-550	0-430
	1	TD-F/L-CR	2160	2000	180x100	580	160	90	60	810	160	110-640	0-560
18-31	2	TD-F/C-CR	2300	2100	200x100	470	200	100	60	700	170	100-550	0-440
	2	TD-F/S-CR	2300	2100	200x100	550	200	100	60	780	185	100-640	0-530
	2	TD-F/L-CR	2300	2100	200x100	635	200	100	60	865	190	100-730	0-600

Continued on next page

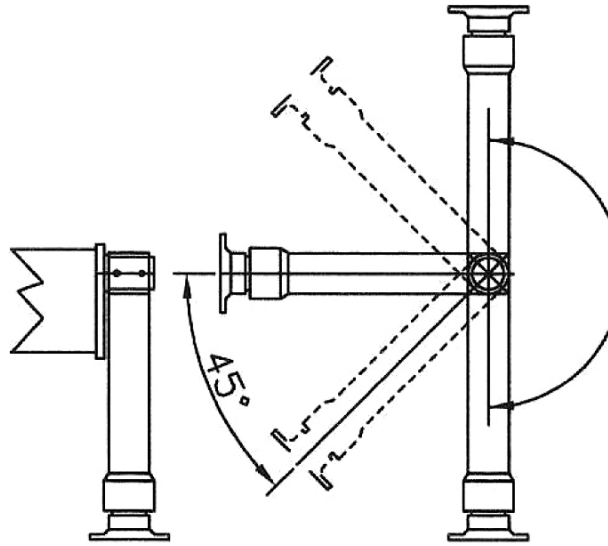


Leg Options

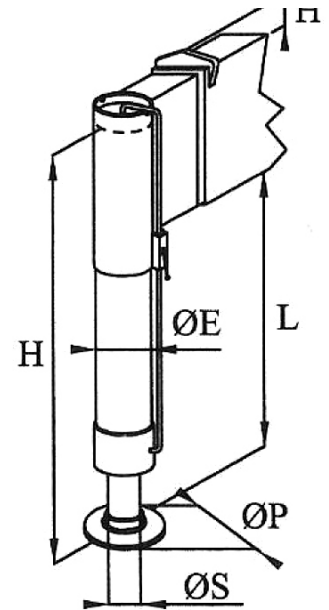
Adjustable leg



Tilt-up leg



Non-adjustable leg



How to Select Outriggers

A safe lift begins with choosing the right crane and outriggers for the job. The main function of outriggers, also known as 'stabilizers', is to keep a truck and crane unit stable while in work mode. This can generally be accomplished with a single set of outriggers. In some cases, adding a second set of outriggers can create a more stable platform for loading and unloading materials. This additional support minimizes shifting and leaning creating much less stress on the equipment and the crane operator.

Another important benefit of auxiliary outriggers is the reduced wear and tear on the crane rotation system due to limited side loading. Studies have pointed to the additional repair cost and loss of productivity resulting from operating cranes without adequate outriggers.