

Attachment table 9

The counterbalancer lift- truck

Test items		1	2	3	4
stability divisions		front- rear stability		left- right stability	
state of stability test		stillness	running	stillness	running
load		load	load	load	no-load
fork lift		highest	300mm	highest	300mm
tilt of mast or fork		verticle	backward tilt		
tilt of platform	below 5 tons	4%	18%	6%	(15+1.1v)%(max. 50%)
	over 5 tons below 10 tons	3.5%	18%	6%	(15+1.1v)% (max. 40%)
lift- truck position on the platform					

X-Y : tilt axis of the platform

V : max. speed(km/h)

M-N : left- right stability axis of the lift- truck

A-B : longitudinal centerline of a lift- truck