

Zato Cayman

FCE90R KEY FEATURES

weight <i>without connection</i>	kg. 8.653	Lbs. 19,077
opening	mm. 1085	in. 43
depth	mm. 1049	in. 41
reach <i>without connection</i>	mm. 4615	in. 15,14
main body	fully enclosed • reinforced	
hydraulic rotation	360° continuous	
cylinder type	heavy duty • large bore • tempered rod • solid with main body • certified welding processes	
speed valve	integrated • spool type	
power increase	+ 20%	
production increase	+ 20%	
main pivot group	high strength steel • heavy duty	
end cap	wrapped, tempered	
slide puck system	Single	
internal inspections access mode	recessed top cover plate	
cutting force at 345 bar / 5000 psi (main pin)	metric ton. 1581	US ton. 1743
cutting force at 350 bar / 5077 psi (main pin)	metric ton. 1670	US ton. 1841
cutting force at 380 bar / 5500 psi (main pin)	metric ton. 1812	US ton. 1997
excavator weight boom mounted (2 nd member)	ton. c/a * 50	Lbs. 110,200
excavator weight at stick mounted (3 rd member)	ton. c/a * 86	Lbs. 189,600

*Excavator weight classes are indicative. Please always check your excavator lift capacities.

BLADES

set of blades replacement time	30' c/a
upper/lower jaw blades (main blades / guide blade / razor blade)	4 way indexable • 4 cutting edges per blade
guide blades	double
cutting and moving jaw blades	all 4 equal • 2 + 2 pieces
piercing blades	bolt on

