



BASE		JCB67C-1
Engine	<i>type</i>	Kohler LDI 1903
Engine power	<i>kw - hp</i>	41
Tracks length	<i>mm</i>	2490
Tracks width	<i>mm</i>	2000
Track shoes	<i>mm</i>	400
HYDRAULIC SYSTEM		
Main pump	<i>l/m</i>	144
Aux pump	<i>l/m</i>	25
Pressure	<i>bar</i>	230
MAST		
Forward tilt	<i>deg</i>	20
Backward tilt	<i>deg</i>	20
Lateral tilt	<i>deg</i>	6.5
Mast vertical stroke	<i>mm</i>	1200
ROTARY		
Torque (nominal)	<i>kNm</i>	27
Drilling speed	<i>rpm</i>	10 ÷ 45
Spin-off speed	<i>rpm</i>	45
WHINCES		
Main winch line pull	<i>kN</i>	35
Aux winch line pull	<i>kN</i>	11
CROWD SISTEM		
Pull down force	<i>kN</i>	45
Extraction force	<i>kN</i>	60
DRILLING		
Max diameter	<i>mm</i>	800
Max epth	<i>m</i>	16
Min working headroom	<i>mm</i>	4090
TRANSPORT		
Length	<i>mm</i>	6500
Width	<i>mm</i>	2000
Height	<i>mm</i>	2570
Weight	<i>kg</i>	11.000

