

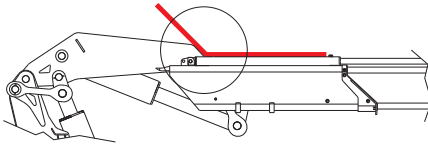
We move your world



# HC 801



**EES** Extra Extension Speed  
**SDS** Smooth Descent System  
**TCU** Total Control Unit  
**LCS** Lift Control System  
**LAS** Liftrod Articulating System



Second boom with negative angle in order to simplify operations in difficult access conditions

MODELS	LIFTING MOMENT	MAX VERTICAL REACH (HYDR)	GEAR MOTOR (STD)	SLEWING ANGLE	SLEWING TIME	MAX WORKING HEEL	WORKING PRESSURE	CRANE WEIGHT WITHOUT STABILIZERS	OIL TANK CAPACITY	OIL FLOW	DIMENSIONS
	tm	m	N.		s/180°	°	bar	kg	l	l/min	mm B x h x S
HC801 E2	74,0	12,1	2	ENDLESS	40	4	315	6350	280	100	2530x2450x1610
HC801 E4	-	16,0	2		40	4	315	7000	280	100	2530x2450x1610
HC801 E6	-	20,2	2		50	4	315	7600	280	100	2530x2450x1770
HC801 E8	-	24,1	2		50	4	315	8150	280	100	2530x2505x1795
HC801 E10	-	28,7	2		60	4	315	8550	280	100	2530x2635x1795
HC801 E6J6	-	33,6	2		60	4	315	9100	280	100	2530x2800x1900
HC801 E8J4	-	34,0	2		60	4	315	9000	280	100	2545x2875x1900

# HC 801

**EES**

**SDS**

**TCU**

**LCS**

**LAS**



**HC801**

**E2**

kg	73980*	24660*	17940	12830	9800
m	1,00	3,00	4,05	5,75	7,55

**HC801**

**E4**

kg	70290*	23430*	17035	12015	9050	7155	5920
m	1,00	3,00	4,12	5,85	7,65	9,55	11,45

**HC801**

**E6**

kg	67710*	22570*	15855	11160	8355	6480	5285	4440	3845	2920	2605	1950
m	1,00	3,00	4,27	6,00	7,77	9,70	11,60	13,60	15,60	17,60	19,60	22,00

**HC801**

**E8**

kg	65940*	21980*	15440	10695	7845	6020	4850	3975	3360	2920	2605	1950	1760	1360
m	1,00	3,00	4,27	6,00	7,77	9,70	11,60	13,60	15,60	17,60	19,60	22,00	24,15	26,50

**HC801**

**E10**

kg	65280*	21760*	14350	9955	7275	5505	4370	3550	2955	2515	2205	1950	1760	1310
m	1,00	3,00	4,55	6,25	8,05	10,00	11,85	13,85	15,85	17,85	19,85	22,00	24,15	26,50

**HC801**





**E6J6**

kg										1715	1510	1370	1245	1135	1045	925	630
m										18,80	20,40	22,05	23,70	25,40	27,20	29,00	31,00

**HC801**

**E8J4**

kg													960	860	780	715	665	555
m													22,20	23,90	25,65	27,40	29,20	31,10

<b>CE</b>	
<b>NO CE</b>	
<b>MANUAL</b>	
<b>RADIO</b>	

\*) Theoretical lifting capacity