

CRAWLER DRILLS



WHERE EXPERIENCE COUNTS

CRAWLER DRILLS











1100-ED (EU Only)

1200-EDII

1200-ED IV (EU Only)

1500-EDII











1550-EDII (EU Only)

1800-EDII (EU Only) 1800-ED

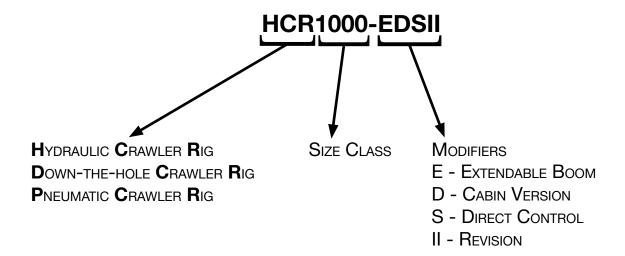
DCR-20

DCR22 (EU and Other)

Retractable sun shades			Chain feed system						1000-LD							
Туре	Top Hammer					Top Hammer							DTH			
Model		PCR200	900-ESII	910-DSII	1000-EDSII	1100-EDII	1200-DSIII	1200-EDSIII	1200-EDII	1200-EDVII	1500-EDII	1550-EDIII	1800-ED	1800-EDIII	DCR20	DCR22II
Drifter model (Rotary head for DTH models)		PD200	HD709	HD709	HD709	HD818	HD712	HD712	HD712	HD822	HD715	HD828S	HD836	HD836	Dowmax ME350	Dowmax ME350
Drifter power	kW (HP)	4 (5.3)	14.2 (19)	14.2 (19)	14.2 (19)	18 (24)	18.2 (24.4)	18.2 (24.4)	18.2 (24.4)	22 (29.5)	23 (30.8)	26 (34.9)	36 (47)	36 (47)	3.25 kNm	4.2 kNm
Operating weight	kg (lbs)	5,000 (14,753)	10,270 (22,645)	10,450 (23,042)	12,000 (26,460)	13,150 (28,996)	11,900 (26,240)	12,830 (28,285)	14,830 (43,758)	13,680 (30,164)	17,170 (37,860)	16,460 (36,288)	19,490 (42,975)	21,200 (46,746)	20,100 (44,320)	26,500 (58,432)
Engine model and emission level		-	CAT C7 Stage 3	CAT C7 Stage 3	CAT C7 Stage 3	Cummins QSB6.7 Stage 5	CAT C7 Stage 3	CAT C7 Stage 3	Cummins QSB6.7 Stage 3	Cummins, QSB6.7 Stage 5	CAT C9 Stage 3	Cummins, QSB6.7 Stage 5	CAT C9 Stage 3	CAT C9.3 Stage 5	CAT C13 Stage 3	CAT C13 Stage 3 & 5
Engine power/speed	kW/min- 1 (HP)	-	168/2,200 (225)	168/2,200 (225)	168/2,200 (225)	168/2,200 (225)	168/2,200 (225)	168/2,200 (225)	179/2,500 (240)	168/2,200 (225)	261/2,200 (350)	194/2,500 (260)	261/2,200 (350)	261/2,200 (350)	328/2,100 (440)	328/2,000 (440)
Compressor free air delivery	m³/min (CFM)	16 required (565)	6.1 (215)	5.4 (190)	6.1 (215)	6.1 (215)	7.1 (250)	7.1 (250)	7.8 (275)	7.8 (275)	13.5 (477)	10 (353)	13.5 (477)	13.5 (477)	24.3 (858)	24.3 - 27 (858 - 953)
Dust collector (suction capacity)	m³/min (CFM)	-	20 (706)	20 (706)	20 (706)	20 (706)	26 (918)	26 (918)	30 (1,059)	26 (918)	40 (1,413)	40 (1,413)	40 (1,413)	40 (1,413)	70 (2,472)	75 (2,648)
Max starter rod length	m (ft)	3.05 (10)	4.27 (14)	4.27 (14)	4.27 (14)	4.27 (14)	4.27 (14)	4.27 (14)	4.27 (14)	4.27 (14)	4.27 (14)	5.48 (18)	5.48 (18)	5.48 (18)	5 (16)	6 (20)
Max standard hole depth with starter rod	m (ft)	18 (59)	18 (59)	15 (49)	22 (72)	22 (72)	18 (59)	18 (59)	26 (85)	22 (72)	26 (85)	30 (98)	34 (112)	34 (112)	44 (145)	44 (145)
Rod/tube size		32H, 38R, 38H	32H, 38R, 38H, 45R	32H, 38R, 38H, 45R	32H, 38R, 38H, 45R	32H, 38R, 45R	45R, 51R	45R, 51R	45R, 51R	38R, 45R, 51R	45R, 51R	45R, 51R, 60R (ST58)	60R (T60/ GT60)	60R (T60/ GT60)	76, 89, 102	76, 89, 102, 114, 127
Bit diameter	mm (inch)	64 - 89 (2.5-3.5)	64 - 89 (2.5-3.5)	64 - 89 (2.5-3.5)	64 - 89 (2.5-3.5)	64 - 89 (2.5-3.5)	64 - 102 (2.5-4)	64 - 102 (2.5-4)	64 - 102 (2.5-4)	64 - 102 (2.5 - 4)	89 - 127 (3.5-5)	76 - 127 (3-5)	89 -127 (3.5-5)	89 -127 (3.5-5)	89 - 165 (3.5-6.5)	89 - 165 (3.5-6.5)
Drilling control		Pneu	Hydr	Hydr	Elec/Hydr	Elec/Hydr	Hydr	Hydr	Elec/Hydr	Elec/Hydr	Elec/Hydr	Elec/Hydr	Elec/Hydr	Elec/Hydr	Elec/Hydr	CANbus



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