

Spare Parts Catalogue

SCC1000-3EN3

Valid from roller serial number:
1000304x0A000001 -



Diesel engines:
Perkins 403D-11

Published catalogue issues valid for these rollers:

Catalogue	Issue date	Valid for serial numbers
SCC1000-3EN1	2010-02	Replaced by SCC1000-3EN2
SCC1000-3EN2	2011-03	Replaced by SCC1000-3EN3
SCC1000-3EN3	2011-10	See above



CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: www.heydownloads.com by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

CC1000 S/N 10000304x 0A000001 -

Item	Part No	Rem Qty	Description	Code
5			Service kits (Page 4)	
6			Repair kits (Page 12)	
10			Frame (Page 24)	
20			Drum (Page 38)	
30			Engine (Page 42)	
50			Hydraulic system (Page 54)	
60			Electrical equipment (Page 84)	
70			Drivers platform (Page 104)	
80			Decals and documentation (Page 114)	
90			Standard equipment (Page 118)	
91			Optional equipment (Page 122)	

Repair kits

Item	Part No	Rem Qty	Description	Code
11	4700945552	2	Shock absorber kit, drum (Page 14)	
12	4700940673	1	Scraper blade, kit CC1000 (Page 16)	
13	4700945928	1	Repair kit, Steering hitch (Page 18)	
14	4700945710	2	Eccentric shaft kit (Page 20)	
15	4700945711	2	Drum rotation kit (Page 22)	

4700945711 Drum rotation kit

Item	Part No	Rem Qty	Description	Code
	4700945711		Drum rotation kit (Page 22)	
1	4700111018	1	Ball bearing	D
2	4700791426	1	Radial lip seal	D
3	4700160132	1	O-ring 124, 50x3, 00	B

Engine hood

Item	Part No	Rem Qty	Description	Code
1	4700377042	1	Engine hood	D
2		1	. Engine hood	
3	4700377043	1	. Grid, left	D
4	4700377044	1	. Grid, right	D
5	4700904012	24	. Rivet	
6	4700387148	2	Hinge	D
7	4700387151	2	Hinge	D
8	4700387154	1	Cover, radiator	D
9	4700388846	2	Latch	D
10	4700377061	1	Lock plate	D
11	4700387947	1	Metal strapping	D
12	4700387948	1	Handle	D
13	4700387949	6	Rubber nut	D
14	4700388733	2	Controlling plate	D
15	4700387956	1	Stop plate	D
16	4700388852	1	Lock plate	D
17	4700791643	4	Screw	C
18	4700902166	A	Edge trim	D
19	4700903856	8	Bolt M06x30	C
20	4700586002	8	Lock nut M6 -8	C
21	4700904228	8	Washer 6,4x12x1,5	C
22	4700500068	2	Screw M08x65	C
23	4700791559	6	Screw M06x35	D
24	4700500053	3	Screw M8x20H 8.8	C
25	4700586003	6	Lock nut M8	C
26	4700904556	4	Washer 8,4x16x3,0	C
27	4700508022	4	Screw M4x16	
28	4700904229	7	Steel plain washer 8,4x16x1,5	C
29	4700791666	7	Blind rivet	C
30	4700791666	2	Blind rivet	C
31	4700928381	6	Washer 6,4x18x1,6	C
32	4700297018	B	Rubber strip	
33	4700791597	C	Rubber strip	
34	4700791597	D	Rubber strip	
35	4700791597	E	Rubber strip	
36	4700923270	2	Protective plug	
37		1	See sections "Frames"	
38	4700791228	F	Edge trim	D

- A) L = 1620 mm
- B) L = 450 mm
- C) L = 125 mm
- D) L = 420 mm
- E) L = 170 mm
- F) Old version, L = 700 mm

Engine

Item	Part No	Rem Qty	Description	Code
10			Engine Perkins 403D-11 (Page 44)	
20			Cooling system (Page 46)	
30			Exhaust system (Page 48)	
40			Fuel system (Page 50)	
50			Air intake system (Page 52)	

Air intake system

Item	Part No	Rem	Qty	Description	Code
1	4700389019		1	Air inlet hose	D
2	4700386951		1	Air filter	C
3	4700939802		1	. Air filter element Main	A
4	4700939803		1	. Air filter element Safety	A
5	4700939804		1	. Dust cap	D
6	4700939805		1	. Vacuator cap	B
7	4700939806		1	. Plastic mounting band	D
8	4700939807		1	. O-ring	C
9	4700387118		1	Box	D
11	4700389005		1	Bracket	D
12	4700387200		1	Hose	D
13	4700389036		1	Mechanical indicator	D
14	4700500013		2	Screw M6-1x16 8,8	C
15	4700500053		2	Screw M8x20H 8.8	C
16	4700508092		2	Screw	C
17	4700904228		2	Washer 6,4x12x1,5	C
18	4700904229		4	Steel plain washer 8,4x16x1,5	C
19	4700313010		1	Hose clamp	C
20	4700313010		3	Hose clamp	C
21	4700288129	A	N	Edge trim	D

A) L = 0,66 m

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: www.heydownloads.com by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

4700387269 Hydraulic pump

Item	Part No	Rem Qty	Description	Code
1		1	Rotary group (Page 64)	
3		1	Port plate (Page 66)	
4		1	Gear pump (Page 72)	
9		1	Control mechanism (Page 74)	
10		1	Housing	
13		2	Pin	
14		1	Pin	
15		1	Seal ring	
20		1	Locking screw	
22		1	Locking screw	
24		2	Locking screw	
26		1	Locking screw	
31		1	Pin	
41		1	O-ring	
42		1	Shaft seal ring	
43		1	Retaining ring	
44		1	O-ring	
45		1	Wiper	
50		2	Pin	
51		1	Nut	

Gear pump

Item	Part No	Rem Qty	Description	Code
1		1	Wheel	
2		1	Cover	
3		1	Shaft	
4		1	Bearing	
5		1	Passfeder	
9		1	Snap ring	
10		4	Screw	
11		1	O-ring	

4700387275 Hydraulic cylinder

Item	Part No	Rem	Qty	Description	Code
1	4700387275		1	Hydraulic cylinder (Page 82)	
2	4700945668		1	. Seal kit	
3			1	. . Seal	
4			2	. . Seal	
5			1	. . Back-up ring	
6			2	. . O-ring	
7			1	. . Seal	
8			1	. . O-ring	
9			1	. . Seal	
10			1	. . Seal	
11			1	. Retaining ring	
12			1	. Steering	
13			1	. Retaining ring	
14			1	. Piston rod	
15			1	. Cylinder	
16			1	. Piston block	
17			1	. Cylinder nut	
18	4700945526		1	. Bearing	
19			1	. Retaining ring	
20		A	1	. Spacer	

A) Not valid for this model

Control panel, relays

Item	Part No	Rem	Qty	Description	Code
1	4812114386	E	1	Control unit, ECU	C
			1	. Decal	
		E	1	. Software	
	4700378932		1	. Instruction	D
3	4700238158		1	Ignition switch	B
	4700940451		1	. Key	D
4	4700396971		1	Cable harness	D
5	4700791185		1	Fuse box	
6	4700791775		2	Bolt	C
7	4700791739		1	Emergency stop	B
8	4700395394		1	Control panel	D
9	4700500075		1	Screw M6-1,0x25 8.8	C
10	4700791578		1	Switch, horn	B
11	4700791579		1	Switch, sprinkler	B
12	4700791580		1	Switch, vibration	B
13	4700570004		1	Nut M6X1,00 -8 A2K	C
14	4700385599		1	Buzzer	B
15	4700791588	D	7	Panel plug	C
16	4700791211		2	Contact bridge	C
17	4700901228		1	Fuse 15A	A
18	4700903741		1	Fuse 20A Yellow Medium	A
19	4700901767		2	Screw ST3,5x9,5 Black	
20	4700903782		4	Screw M5x12	C
21	4700586002		1	Lock nut M6 -8	C
22	4700904556		2	Washer 8,4x16x3,0	C
23	4700586003		2	Lock nut M8	C
24	4700904228		1	Washer 6,4x12x1,5	C
25	4700792083		1	Plug	D
26	4700202042	A	1	Rubber strip	
27	4700792320		4	Plug	D
28	4700791582		1	Switch, parking brake	B
33	4700388737	F	1	Potentiometer	B
34	4700377139	F	1	Decal	D
35	4700791581	F,G	1	Switch	D
37	4700387683		1	Distribution control plate	D
38	4700389840		1	Connector w. Fixing collar N/C	C
39	4700791723		1	Connector N/C	B

A) L = 70 mm

D) For Option switch, see another section of Electrical system or Optional equipment

E) Machine SN required when placing order

F) Option

G) See section "Vibration shot-off one drum"

Back-up alarm Option

Item	Part No	Rem Qty	Description	Code
1	4700792098	1	Back-up alarm	D
2	4700541702	2	Screw M6x12	C
3	4700388009	1	Cable harness	D

Rops Option

Item	Part No	Rem Qty	Description	Code
1		1	Rops, cpl	
2	4700387142	1	Rops	D
3	4700904231	8	. Washer 13x24x2 300 HV	C
4	4700508063	8	. Screw	D
5	4700282603	1	. Plastic plug	
6	4700900986	1	. Plug	D
7	4700377677	A	. Seat belt 2"	B
8		1	Rops foldable, cpl	
9		C,D	. Rops beam	
10		C,D	. Rops beam	
11		C,D	. Rops beam	
12	4700389798	4	. Threaded spike	D
13	4700635061	4	. Hair clip	B
14	4700280101	2	. Shock absorber	
15	4700904229	2	. Steel plain washer 8,4x16x1,5	C
16	4700573008	2	. Nut M8	C
17	4700908229	1	. Safety decal	D
18	4700377677	A	. Seat belt 2"	B

- A) Hardware supplied
- C) Not sold separately due to safety regulations
- D) Only available as a complete ROPS kit ; please check the machine SN and contact Dynapac for valid PN

Optional equipment

Item	Part No	Rem Qty	Description	Code
15			Battery disconnecter (Page 124)	
20			Water tank, option (Page 126)	
50			Dual forward/reverse control (Page 128)	
60			SMV-sign (Page 130)	
63			SMV-sign Mounting on watertank (Page 132)	
64			SMV-sign on high water tank (Page 134)	
65			Registrations - plate with light (Page 136)	
70			Hydraulic vibration, shut off front/rear drum (Page 138)	
81			Rear view mirror (Page 142)	
90			Tool equipment (Page 144)	

SMV-sign Mounting on watertank

Item	Part No	Rem Qty	Description	Code
1		1	Water tank	
2	4700476019	1	SMV-sign	D
3	4700903782	4	Screw M5x12	C
4	4700391920	1	Holder	D
5	4700500006	2	Screw M5x16	C
6	4700927974	2	Washer	C
7	4700904735	4	Washer	C

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: www.heydownloads.com by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL