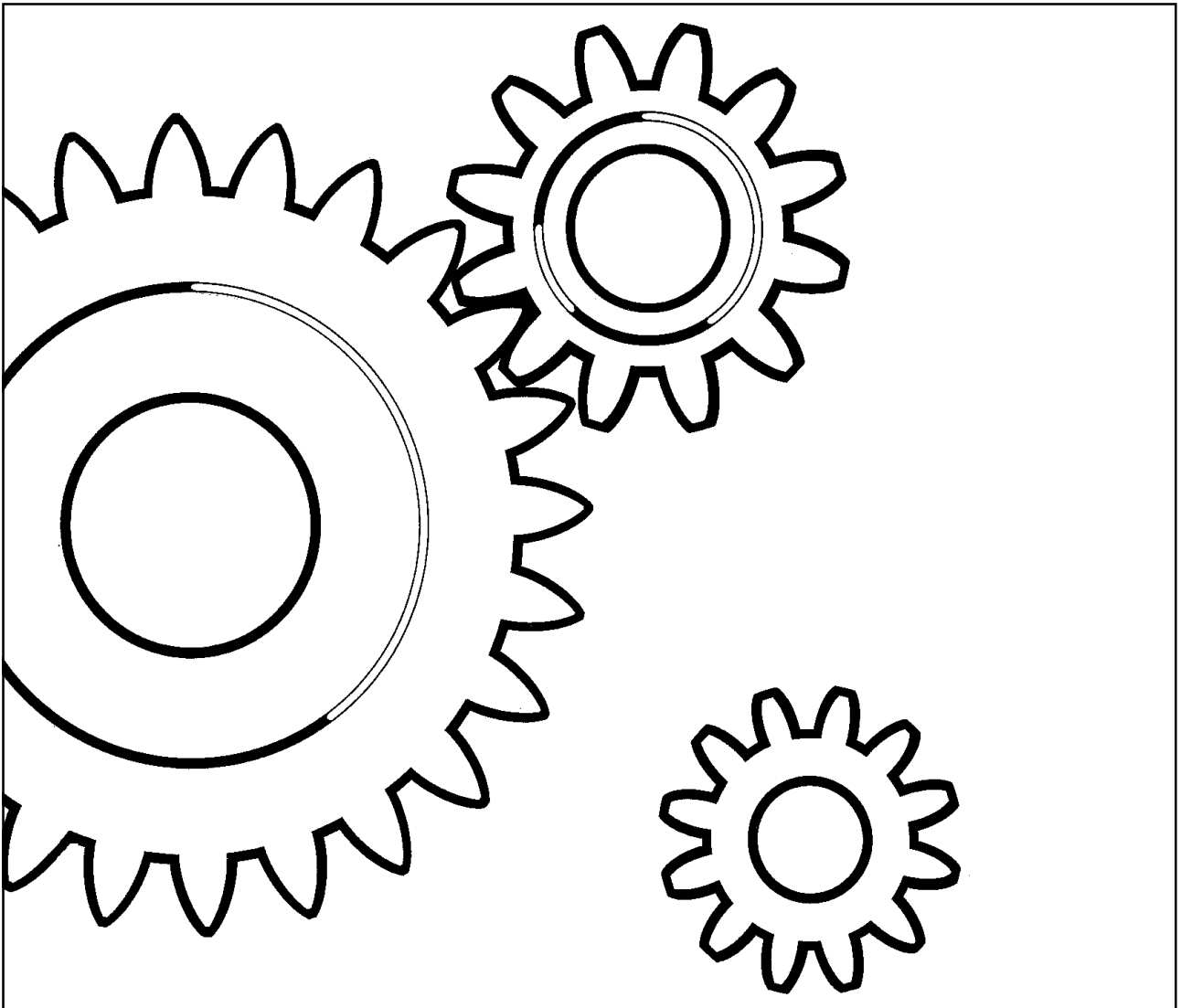


DYNAPAC
CC522
SPARE PARTS
CATALOGUE
SCC522-1EN3



DYNAPAC

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Vibratory Tandem Roller CC522

Spare Parts Catalogue SCC522-1EN3

Valid from roller serial number:

62910523* - *62910700

Diesel engines:

CUMMINS 4BTA 3.9 Elite

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
<i>S422EN1</i>	<i>1997-03</i>	<i>Replaced by S422EN2</i>
<i>S422EN2</i>	<i>1999-05</i>	<i>Replaced by SCC522-1EN1</i>
<i>SCC522-1EN1</i>	<i>2000-05</i>	<i>Replaced by SCC522-1EN2</i>
<i>SCC522-1EN2</i>	<i>2002-06</i>	<i>Replaced by SCC522-1EN3</i>
<i>SCC522-1EN3</i>	<i>2004-12</i>	<i>See above</i>



RESERVDLSBESTÄLLNING

Följande uppgifter ska lämnas vid beställning av reservdelar för att undvika leveransfel:

1. Maskintyp.
2. Vältensserienummer.
3. Antal av önskad reservdel.
4. Reserdelens artikelnummer.
5. Reservdelens benämning.
6. Måttuppgifter vid beställning av metervara.

ORDERING SPARE PARTS

To avoid errors in delivery, please give the following information when ordering spare parts:

1. Type of machine.
2. Roller serial number.
3. Quantity required.
4. Part number.
5. Parts denomination.
6. Dimensions when ordering per length.

ERSATZTEILBESTELLUNG

Zur Vermeidung von Fehllieferungen sind bei der Bestellung von Ersatzteilen folgende Angaben zu machen:

1. Maschinentyp.
2. Herstellungsnummer.
3. Bestellmenge. (Quantity)
4. Ersatzteilnummer. (Part N°)
5. Ersatzteilbenennung. (Denomination)
6. Massangaben bei Bestellung von Meterware.

ORDINI DI RICAMBI

Per evitare errori nelle consegne di ricambi, Vi preghiamo di comunicarci le seguenti informazioni al momento dell'ordinazione:

1. Tipo di macchina.
2. Numero di serie della macchina.
3. Quantità dei pezzi desiderati. (Quantity)
4. Numero di codice del pezzo. (Part N°)
5. Descrizione del pezzo di ricambio. (Denomination)
6. Misura, in caso di ordine per metro.

PEDIDO DE RECAMBIOS

Para evitar errores en las entregas, deberán indicarse los siguientes datos al hacer un pedido de recambios:

1. Tipo de máquina.
2. Número de serie.
3. Cantidad de piezas deseadas. (Quantity)
4. Número de artículo de la pieza de recambio. (Part N°)
5. Denominación de la pieza. (Denomination)
6. Indíquese la medida al solicitar un artículo que se expide por metros.

COMMANDE DE PIECES DE RECHANGE

Les indications suivantes doivent être fournies lors de la commande de pièces de rechange, afin d'éviter toute erreur de livraison:

1. Type de machine.
2. Numéro de série.
3. Quantité désirée de pièce de rechange. (Quantity)
4. Numéro de la pièce de rechange. (Part N°)
5. Dénomination de la pièce de rechange. (Denomination)
6. Longueur en cas de commande au mètre.

YOUR AGENT/DEALER:

DYNAPAC

Text pages

The text pages is structured as the picture on the right.

1. This is the remarks for specific items and the descriptions of the remarks is at the bottom of the parts list.

2. Parts indicated by a dot and moved to the right are included when buying the assembled unit above.

3. Spare parts and service code for a specific part, mainly for internal use at Dynapac. "A" = Service part, "B" = Fast moving part, "C" = Suggested exchanged part and "D" = Regular spare part.

DYNAPAC				Metso Dynapac AB	
Cooling system					
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223047		1	Water cooler	③ C
2	935852		1	Radiator cap	D
3	935851	①	1	Cock	
4	373263	A	1	Radiator hose	D
5	313009		6	Clamp	
6	205058	B	1XL	Rubber clutch	
7	373261	C	1	Radiator hose	D
8			1	Oil cooler	D
9	223289		1	Plate	
10	902166	D	1XL	Edge trim	
11	223287	E	1	Holder	
12	223288	F	1	Holder	
13	908168		1	Fan guard	
14	908170		1	Fan shroud	
15	908171		2	Mounting bar	
16	908169		1	Fan guard	
17	500021		14	Screw	
18	902286		14	Nut	
19	600006		14	Washer	
20	313102		2	Cable strap	

① A) Upper
 B) L=060MM
 C) Lower
 D) L=2280MM
 E) Left
 F) Right

Changes

PARTS INFO	SERVICE INFO	GROUP	PAGE	NOTES

Notes

PÄRMETIKETT

För att undvika fel vid reservdelsbeställning finns här nedan två etiketter som passar i fickorna på pärmarnas ryggar. På dessa kan man se från vilket vältnummer av aktuell maskin reservdelskatalogen gäller. Gör så här:

1. Tag denna sida ur pärmen.
2. Klipp ut etiketten till **VÄNSTER** (1) och sätt in den i fickan på **DENNA** pärmens rygg.
3. Finns det en etikett till **HÖGER** (2), kan denna användas på pärmen för **FÖREGÅENDE** utgåva av denna katalog.
4. Kasta detta papper.

KATALOG-BESCHRIFTUNG

Zur Vermeidung von Fehlern bei der Ersatzteilbestellung benutzen Sie bitte die unteren Beschriftungen, um die Kataloge auf der Rückseite zu kennzeichnen. Auf der Beschriftung ist angegeben, für welche Maschinennummern der jeweilige Katalog gültig ist. Ablauf:

1. Nehmen Sie dieses Blatt aus dem Katalog.
2. Schneiden Sie die **LINKE** Beschriftung (1) aus. Schieben Sie die Beschriftung in die tasche auf **DEM** Katalogrücke.
3. Sollte die Beschriftung unten **RECHTS** (2) mitgeliefert werden, kennzeichnen Sie damit bitte die **ÄLTERE** Ausführung dieses Kataloges.
4. Den Rest dieses Blattes bitte vernichten.

ETIQUETA PARA LA CARPETA

Para evitar errores al pedir repuestos utilicen las etiquetas abajo descritas para identificar los catálogos en la parte trasera de la carpeta. En la etiqueta se ven los números de referencia de la serie para la cual es válido el catálogo. Instrucciones:

1. Quitar esta página de la carpeta.
2. Corta la etiqueta **IZQUIERDA** (1) y ponerla en **ESTA** carpeta en la parte trasera.
3. Si hay una etiqueta en la parte **DERECHA** (2) se puede utilizar en la carpeta para el catálogo que **PRECEDE** a esta.
4. Tirar esta hoja.

BINDER LABEL

To avoid errors when ordering spare parts use the labels below to identify the catalogues on the back of the binder. The label contain the serial number range for which the catalogue is valid. Do like this:

1. Remove this page from the binder.
2. Cut out the **LEFT** label (1) and put it on **THIS** binders back.
3. If there is a label to the **RIGHT** (2), it can be used on the binder for **PRECEDING** issue of this catalogue.
4. Throw away this paper.

ETICHETTAPOSTASULRACCOGLITORE

Per evitare errori quando ordinate pezzi di ricambio, usate le etichette in calce che servono ad identificare i cataloghi sul retro del raccoglitore. L'etichetta indica il numero di matricola delle macchine prese in considerazione nel catalogo.

1. Rimuovete questa pagina dal raccoglitore.
2. Ritagliate l'etichetta posta a **SINISTRA** (1) e ponetela sul retro **DEL** raccoglitore.
3. Se trovate anche un'etichetta sulla **DESTRA** (2), ritagliatela e ponetela sul raccoglitore relativo alla **PRECEDENTE** edizione del catalogo.
4. Distruggete questo foglio.

ETIQUETAGE DU CATALOGUE

Afin d'éviter des erreurs lors de commandes de pièces de rechange, nous vous conseillons d'apposer les marquages ci-dessous à l'arrière du classeur, pour identifier les catalogues. Ce marquage indique les numéros de série pour lesquels le catalogue est adapté. Il convient de procéder de la façon suivante:

1. Retirez cette page du classeur.
2. Découpez l'étiquette de **GAUCHE** (1), et apposez-la à l'arrière de **CE** catalogue.
3. Si il y a une étiquette à **DROITE** (2), vous pourrez l'apposer sur le classeur de l'edition **PRECEDENTE** du catalogue.
4. Détruire cette feuille.

1.



CC522

Catalogue **SCC522-1EN3**
Valid **from** serial number:
62910523* - *62910700

CC522 SN 62910523 - 62910700		2
Service kits		4
938551	Service kit 50 h From 62910524	6
938527	Service kit 250/750 h	8
938552	Service kit 500 h From 62910524	10
938553	Service kit 1000 h From 62910524	12
Repair kits		14
938904	Eccentric shaft kit Up to 62910624	16
938905	Eccentric shaft kit From 62910625	18
938891	Drum rotation kit	20
938918	Scraper kit CC522	22
938888	Shock absorber kit, drum	24
938558	Steering hitch kit	26
Frames		28
	Frames	30
	Covers, ladders	32
	Scrapers, standard, front drum	36
	Scrapers, standard, rear drum	38
	Scrapers, spring loaded Foldable	40
	Articulated link	42
	Structure	44
	Noise suppression	48
	Sprinkler systems, tanks	50
	Sprinkler system, front	54
	Sprinkler system, rear	58
923690	Water pump Up to 62910533	62
903987	Sprinkling pump From 62910534	64
	Sprinkler mats	66
Drum		68
	Drum, standard, front/rear	70
Engine		74
	Diesel engine CUMMINS 4BTA 3.9	76
	Radiator/cooler Up to 62910523	78
	Radiator/cooler From 62910534	80
	Intake system	82
	Fuel system CUMMINS 4BTA 3.9	84
	Exhaust system	86
	Pumpdrive and coupling	88
359151	Gear box Up to 62910639	90
373354	Gear box From 62910640	92
Hydraulic system		94
	Propulsion system, pump	96
359142	Hydraulic pump, propulsion	98
	Propulsion system, motors	102
359143	Hydraulic motor, propulsion, front Up to 62910562	104
374481	Hydraulic motor, propulsion, front From 62910563 Up to 62910564	108
359143	Hydraulic motor, propulsion, front From 62910565	104
359144	Hydraulic motor, propulsion, rear Up to 62910562	116
374482	Hydraulic motor, propulsion, rear From 62910563 Up to 62910564	120

359144	Hydraulic motor, propulsion, rear From 62910565	116
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	Vibration system, pump From 62910630	134
359141	Hydraulic pump, vibration	136
359140	Valve Vibration	140
	Vibration system, motors	142
370260	Hydraulic motor, vibration	144
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	Steering system From 62910524 Up to 62910630	150
	Steering system From 62910631	154
359145	Steering valve	158
372991	Hydraulic pump steering	160
373410	Hydraulic cylinder Up to 62910621	162
375031	Hydraulic cylinder From 62910622	164
	Hydraulic oil tank	166
	Offset drum Up to 62910523	168
	Offset drum From 62910524	170
	Valve Offset drum	172
371438	Cylinder, offset drum	174
373406	Cylinder, offset drum	176
	Brake system	178

Electrical equipment **180**

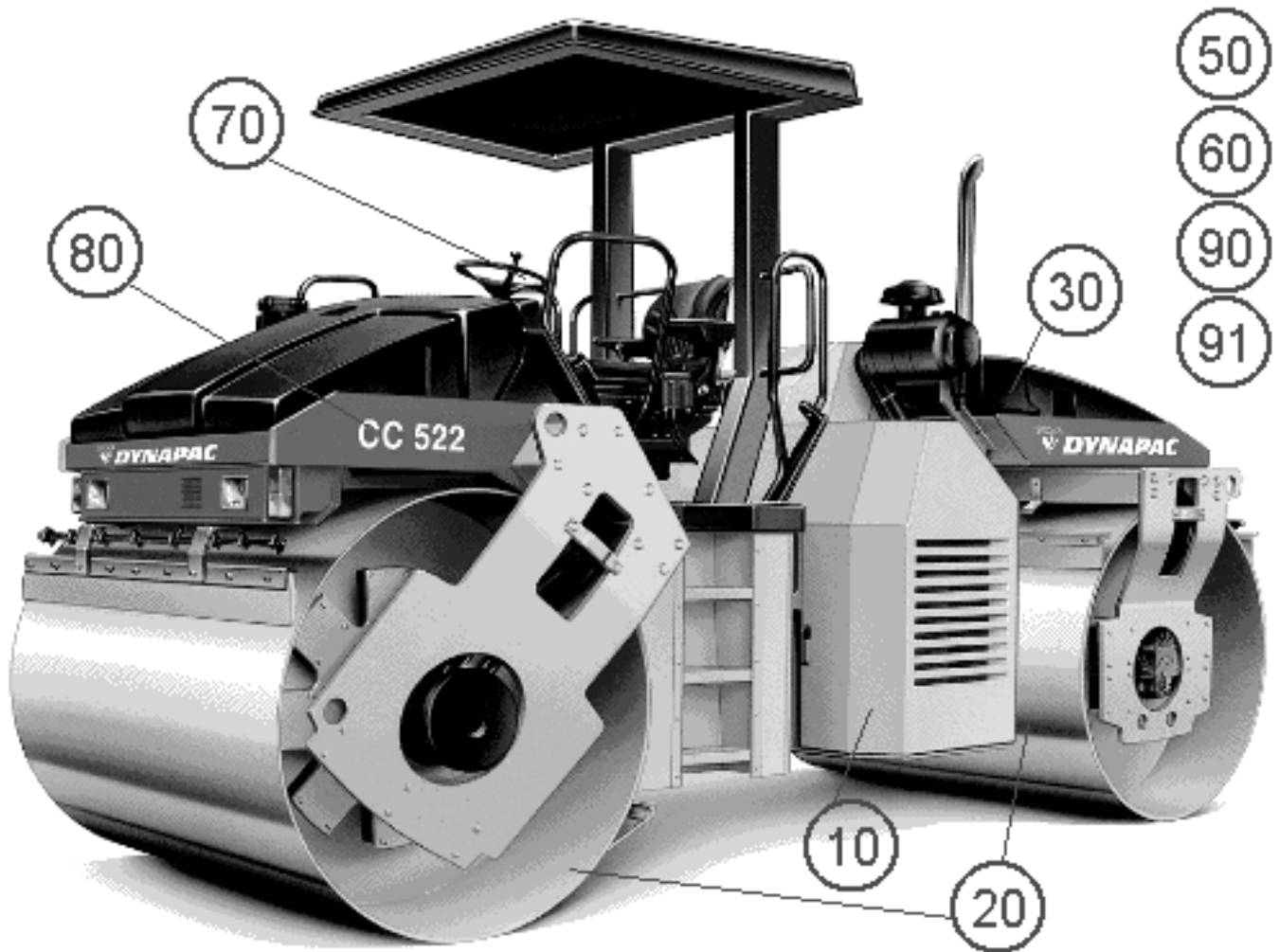
	Electrical equipment	182
	Electrical equipment, additional for cab	186
	Instrument box	188
	Instrument panel, main	190
	Speed and frequency, sensors	192
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	Instrument panel, upper right	196
	Instrument panel, lower left	198
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	Instrument panel, relay, fuses	202
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	Driving lights Direction & licenseplate light Up to 62910638	206
	Driving lights Direction & licenseplate light From 62910639	208
	Working lights with/without Rops Up to 62910638	210
	Working lights with/without Rops From 62910639	212
	Working lights, cab	214
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	Rotating beacon	218
	Tachograph	220
	Offset drum Electrical equipment	222

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	Drivers platform, for cab	228
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359918	Steering column	234
	Cross sliding Controls (version 1)	236
	Cross sliding Controls	238
	Cross sliding, carrier	240
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	Forward and reverse control	244
	Speed limiter Option	246
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Cab, wipers, right side	264
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Cab Roof mounted,electric switches	272
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Compaction meter	290
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370889



Ref. No.	Part No.	Rem.	Qty	Description	Code
				Service kits (Page 4)	
				Repair kits (Page 14)	
10				Frames (Page 28)	
20				Drum (Page 68)	
30				Engine (Page 74)	
50				Hydraulic system (Page 94)	
60				Electrical equipment (Page 180)	
70				Drivers platform (Page 224)	
80				Decals (Page 280)	
90				Standard equipment (Page 284)	
91				Optional equipment (Page 288)	