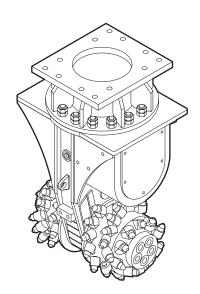
ER 50 X

Spare parts list Transverse Drum Cutters

ER 50 X s/n DGR044417 -





General information

This spare parts list applies to the following:

Description

ER 50 - 1 X

ER 50 - 2 X

ER 50 - 3 X

ER 50 - 4 X

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

Instructions for use

This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.

Please observe the safety instructions listed in the relevant Safety and operating instructions!

Service, repair and wear part kits

Label kit	. 1
Mechanical	
Transverse Drum Cutter, part 1	
Transverse Drum Cutter, part 2	7
Transverse Drum Cutter, part 3	
Tightening torques	12
Dimensions	15
Options / accessories	
Picks and retainers kits	16
Ontional equipment	10

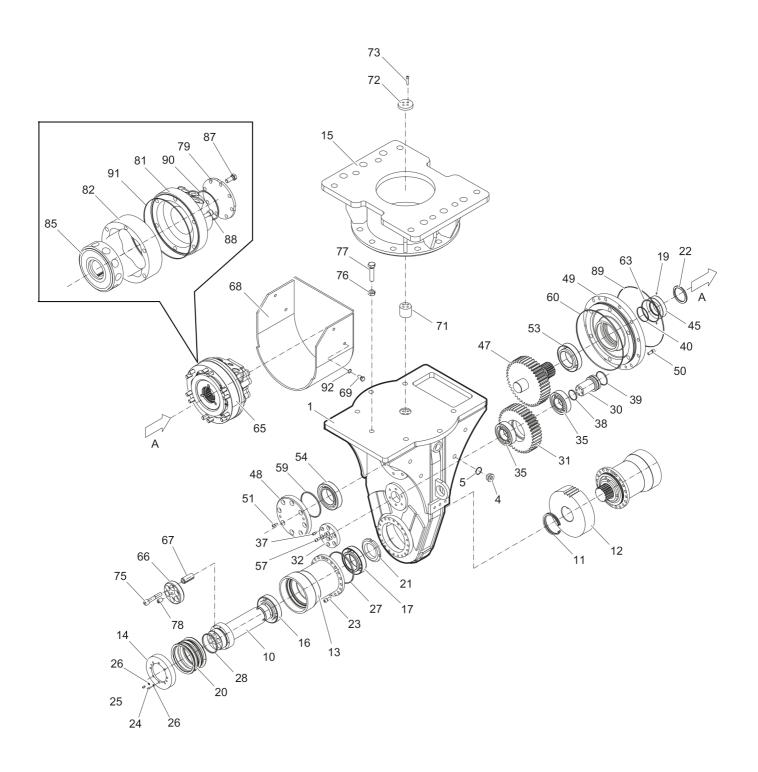
Service, repair and wear part kits Label kit

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DocMine ER 50 X s/n DGR044417 -

Item	Part No.	Name	Qty	L
KIT	3311004758	Label kit	1	

Mechanical Transverse Drum Cutter, part 1



Item	Part No.	Name	Qty	L
1	3311000309	Gear housing	1	
4	3311000631	Plug	2	
5	3311001071	Seal	2	
10	3311002296	Output shaft	2	
11	3311000560	Lock ring	2	
12	3311000311	Output cogwheel	1	
13	3311003146	Flange	2	
14	3311001240	Sealing cover	2	
15	3311004466	Rotatable upper part	1	
16	3311001219	Tapered roller bearing	2	
17	3311000625	Tapered roller bearing	2	
19	3311000561	Fitting key	2	
20	3311001220	Seal	2	
21	3311000360	Shaft nut	2	
22	3311005773	Ring	1	
23	3311000562	Allen screw	48	
24	3311000563	Allen screw	16	
25	3311000564	Allen screw	4	
26	3311002978	Usit-ring	20	
27	3311000565	O-ring	2	
28	3311000735	O-ring	2	
30	3311000314	Bolt	1	
31	3311000315	Idle cogwheel	1	
32	3311002970	Cover (motor)	1	
35	3311000623	Cylindrical roller bearing	2	
37	3311000603	Allen screw	6	
38	3311000566	O-ring	1	
39	3311000567	O-ring	2	
40	3311000568	O-ring	1	
45	3311001121	Sealing	1	
47	3311000316	Spur gear drive	1	
48	3311002971	Cover	1	
49	3311001624	Flange (motor)	1	
50	3311000705	Allen screw	12	
51	3311000569	Allen screw	8	
53	3311000625	Tapered roller bearing	1	
54	3311000624	Tapered roller bearing	1	

DocMine ER 50 X s/n DGR044417 -

Item	Part No.	Name	Qty	L
57	3311003721	Allen screw	4	
59	3311000570	O-ring	1	
60	3311000761	O-ring	1	
63	3311000725	Seal	1	
65	3311001166	Hydraulic motor	1	Α
65	3311001167	Hydraulic motor	1	В
65	3311001168	Hydraulic motor	1	С
65	3311001169	Hydraulic motor	1	D
66	3311001248	Cover	2	
67	3311003168	Clamping sleeve	12	
68	3311000317	Cover (motor)	1	
69	3311001342	Hexagon head screw	4	
71	3311000318	Centering pin	1	
72	3311000319	Plate (Centering pin)	1	
73	3311000745	Allen screw	4	
75	3311001657	Allen screw	12	
76	3311001265	Lock nut	7	
77	3311000571	Hexagon head screw	7	
78	3311004831	Threaded pin	2	
79	3311002874	Overpressure cover (motor)	1	
81	3311001097	Distribution housing (motor)	1	
82	3311002040	Cam ring	1	Α
82	3311001716	Cam ring	1	В
82	3311001993	Cam ring	1	С
82	3311002181	Cam ring	1	D
85	3311001098	Clyinder block	1	
87	3311001575	Hexagon head screw	8	
88	3311001658	Allen screw	12	
89	3311001659	O-ring (Cam ring)	1	
90	3311003119	O-ring (Overpressure cover)	1	
91	3311003122	O-ring (Cam ring)	1	
92	3311000550	Pair of lock washers	4	

Comments for Page: Transverse Drum Cutter, part 1

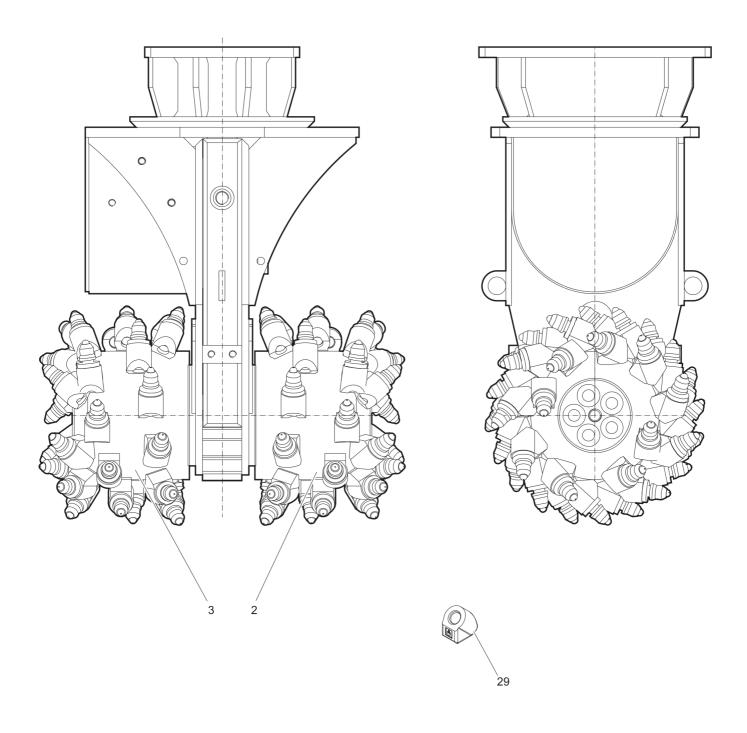
A | ER 50 - 1 X

B | ER 50 - 2 X

C | ER 50 - 3 X

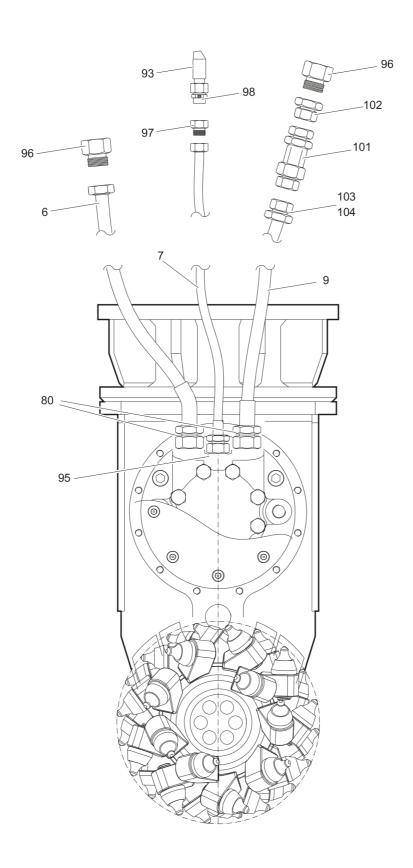
D | ER 50 - 4 X

Mechanical Transverse Drum Cutter, part 2



Item	Part No.	Name	Qty	L
2	3311003148	Cutter drum (left)	1	
3	3311003149	Cutter drum (right/motor)	1	
29	3311000774	Pick box	40	

Mechanical Transverse Drum Cutter, part 3



Item	Part No.	Name	Qty	L
KIT	3311001172	Hose kit metric, 1 m (Standard)	1	
6	3311000090	Hydraulic hose	1	
7	3311000091	Hydraulic hose	1	
9	3311000090	Hydraulic hose	1	
80	3311001533	Fitting	2	
93	3311000094	Hydraulic hose	1	
95	3311001470	Fitting	1	
96	3311000299	Plug	2	
97	3311000072	Plug	1	
98	3311000071	Fitting	1	
101	3311000182	Check valve	1	
102	3311000184	Fitting	1	
103	3311000183	Fitting	1	
KIT	3311002315	Hose kit JIC, 1 m (Optional)	1	
6	3311003208	Hydraulic hose	1	
7	3311003124	Hydraulic hose	1	
9	3311003208	Hydraulic hose	1	
80	3311003209	Fitting	2	
93	3311003211	Hydraulic hose	1	
95	3311003210	Fitting	1	
96	3311002221	Plug	2	
97	3311002742	Plug	1	
98	3311002223	Fitting	1	
101	3311000182	Check valve	1	
102	3311002224	Fitting	1	
103	3311002225	Fitting	1	
KIT	3311004044	Hose kit BSP, 1 m (Optional)	1	
6	3311004035	Hydraulic hose	1	
7	3311004036	Hydraulic hose	1	
9	3311004035	Hydraulic hose	1	
80	3311001533	Fitting	2	
93	3311004045	Hydraulic hose	1	
95	3311001470	Fitting	1	
96	3311003878	Plug	3	
98	3311003880	Fitting	1	
101	3311000182	Check valve	1	
102	3311004037	Fitting	1	

Item	Part No.	Name	Qty	L
103	3311004038	Fitting	1	
104	3311003056	Sealing ring	1	

Comments for Page: Transverse Drum Cutter, part 3

(L)OCAL REMARKS

A | see chapter Options / accessories

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Mechanical Tightening torques

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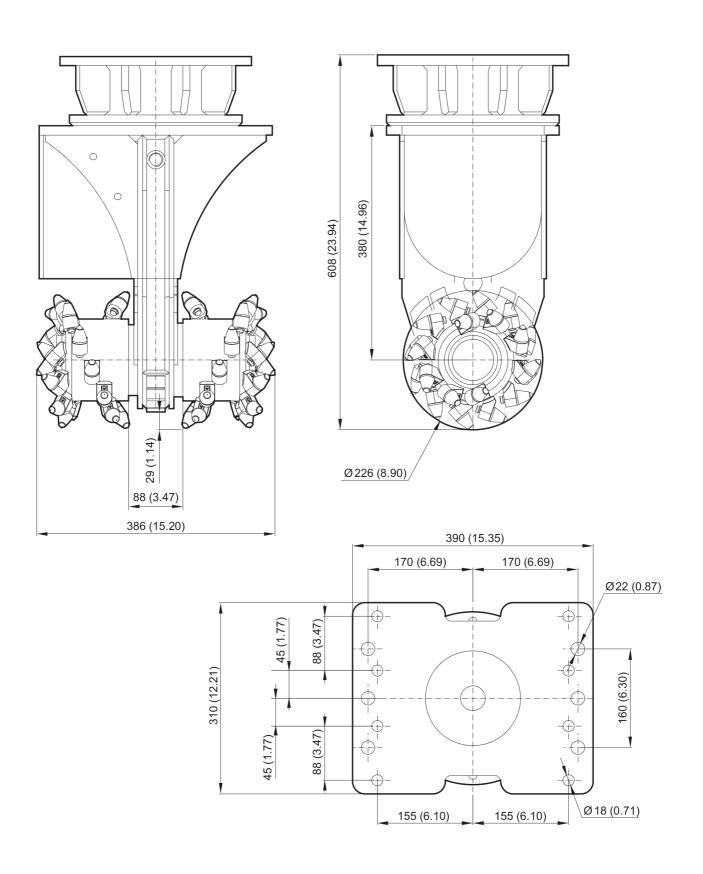
Item	Part No.	Name	Qty	L
75	-	Allen screw - 60 Nm (44 ft lbf)	-	А
76	-	Hexagon head nut - 84 Nm (62 ft lbf)	-	В

Comments for Page: Tightening torques

A | Allen key size 8

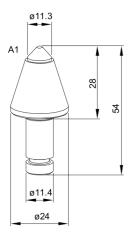
B | Open-ended wrench size 19

Mechanical Dimensions



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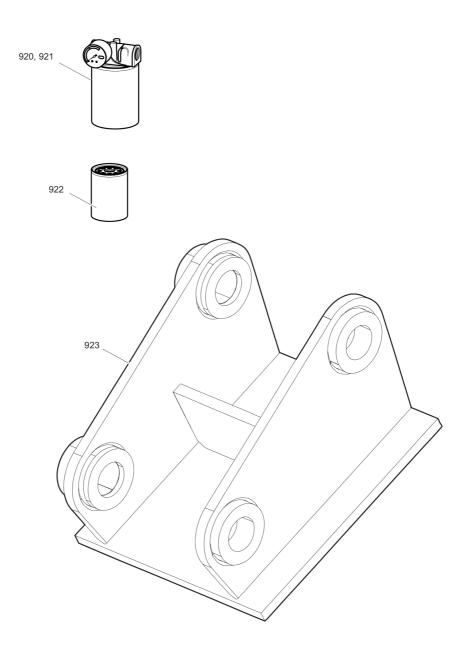
Options / accessories Picks and retainers kits





Item	Part No.	Name	Qty	L
1	3311004555	Picks and retainers kit	1	
A1		ER11/28/24/12 C	100	
С	3311001264	Circlip	100	

Options / accessories Optional equipment



Item	Part No.	Name	Qty	L
920	3311000066	Hydraulic filter set for leakage oil, metric	1	
921	3311002298	Hydraulic filter set for leakage oil, JIC	1	
922	3311000064	Filter cartridge for leakage oil, metric and JIC	1	
923		Adapter plate matching the carrier. Consult the authorized Customer Center/Dealer in your area.	1	

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