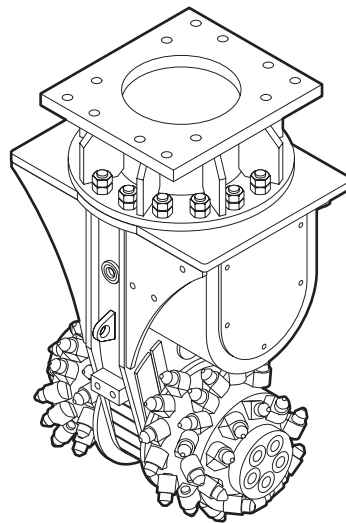


ER 250

Spare parts list Transverse Drum Cutters

ER 250 s/n DGR214314 -



General information

This spare parts list applies to the following:

Description

ER 250 - 2

ER 250 - 3

ER 250 - 4

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 13

Transverse Drum Cutter, part 26

Transverse Drum Cutter, part 39

HATCON12

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Tools for picks 21

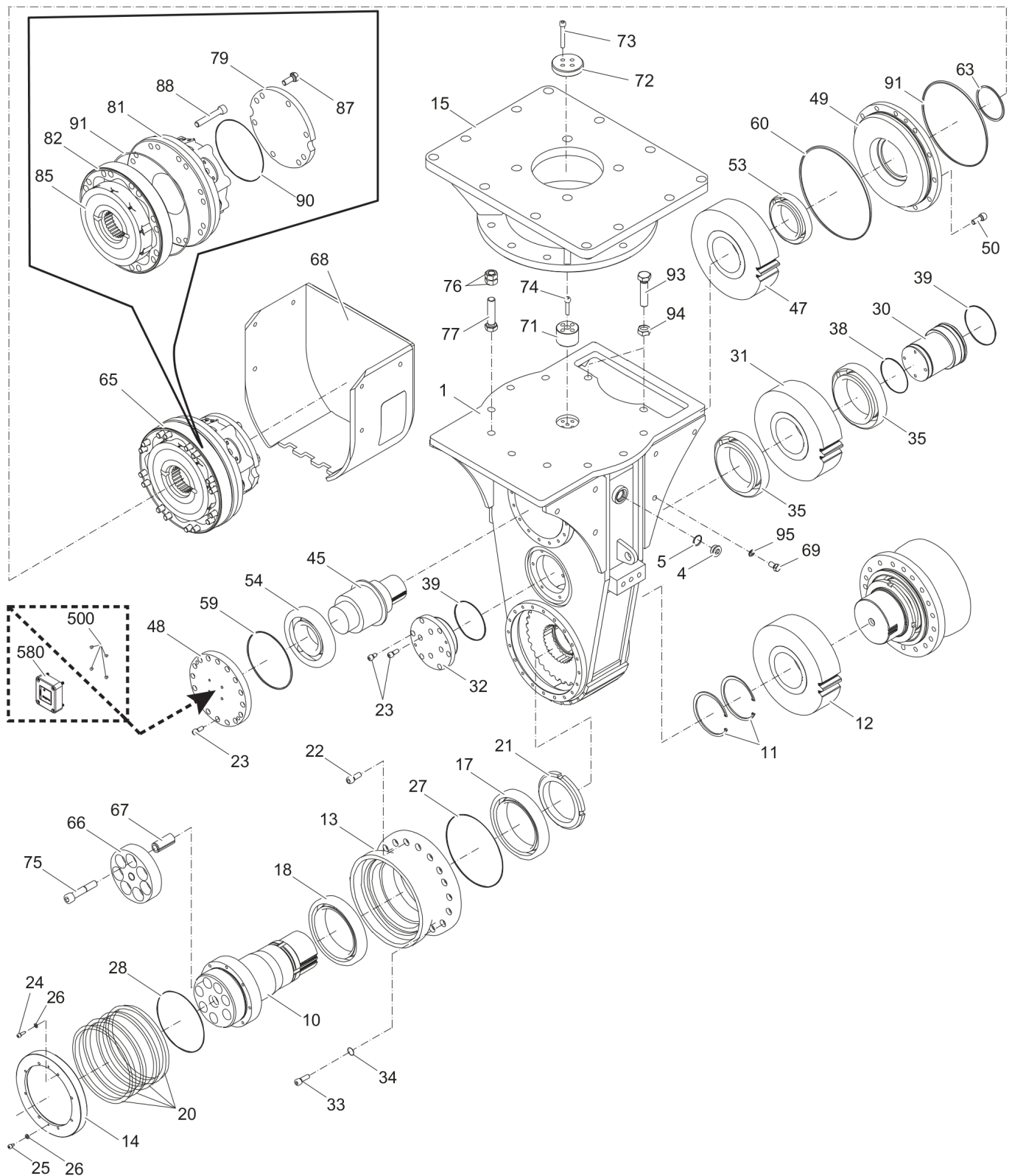
Optional equipment 23

Service, repair and wear part kits Label kit

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Item	Part No.	Name	Qty	L
KIT	3311004671	Label kit	1	

Mechanical Transverse Drum Cutter, part 1



Refer to the DocMine web page for most up-to-date information. The printed information might be outdated.
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Item	Part No.	Name	Qty	L
1	3311000367	Gear housing	1	
4	3311000631	Plug	2	
5	3311001071	Seal	2	
10	3311002774	Output shaft	2	
11	3311000634	Lock ring	2	
12	3311000369	Output cogwheel	1	
13	3311002752	Flange	2	
14	3311002775	Sealing cover	2	
15	3311000945	Rotatable upper part	1	
17	3311000635	Tapered roller bearing	2	
18	3311002740	Tapered roller bearing	2	
20	3311001353	Seal	2	
21	3311000372	Shaft nut	2	
22	3311000630	Allen screw	40	
23	3311000638	Allen screw	26	
24	3311001079	Allen screw	16	
25	3311002495	Allen screw	4	
26	3311000641	Usit-ring	20	
27	3311000642	O-ring	2	
28	3311002798	O-ring	2	
30	3311000373	Bolt	1	
31	3311000374	Spur gear	1	
32	3311000375	Cover	1	
33	3311000591	Allen screw	4	
34	3311001347	Pair of lock washers	4	
35	3311000643	Cylindrical roller bearing	2	
38	3311000644	O-ring	1	
39	3311000645	O-ring	2	
45	3311000376	Drive shaft	1	
47	3311000378	Spur gear drive	1	
48	3311000379	Cover	1	
49	3311000381	Flange (motor)	1	
50	3311000714	Allen screw	16	
53	3311000646	Tapered roller bearing	1	
54	3311000647	Tapered roller bearing	1	
59	3311000648	O-ring	1	
60	3311000649	O-ring	1	

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Item	Part No.	Name	Qty	L
63	3311000650	Seal	1	
65	3311000171	Motor complete	1	A
65	3311000172	Hydraulic motor	1	B
65	3311000173	Hydraulic motor	1	C
66	3311002776	Cover	2	
67	3311000847	Clamping sleeve	14	
68	3311000383	Cover (motor)	1	
69	3311000528	Hexagon head screw	6	
71	3311000385	Centering pin	1	
72	3311000386	Plate (centering pin)	1	
73	3311000741	Allen screw	4	
74	3311000703	Allen screw	1	
75	3311000653	Allen screw	14	
76	3311000662	Hexagonal nut	18	
77	3311000659	Hexagon head screw	9	
79	3311000240	Overpressure plate (motor)	1	
81	3311000187	Distribution housing (motor)	1	
82	3311000174	Cam ring	1	A
82	3311000175	Cam ring	1	B
82	3311000176	Cam ring	1	C
85	3311000177	Cylinder block	1	
87	3311000528	Hexagon head screw	8	
88	3311000627	Allen screw	16	
90	3311000558	O-ring	1	
91	3311000559	O-ring	2	
93	3311000660	Hexagon head screw	2	
94	3311000667	Lock nut	3	
95	3311000540	Pair of lock washers	6	
500	3315439145	PROTECTIVE PLUG HATCON	4	D
580		HATCON	1	E

Comments for Page: Transverse Drum Cutter, part 1

A | ER 250 - 2

B | ER 250 - 3

C | ER 250 - 4

D | only for drum cutters without HATCON

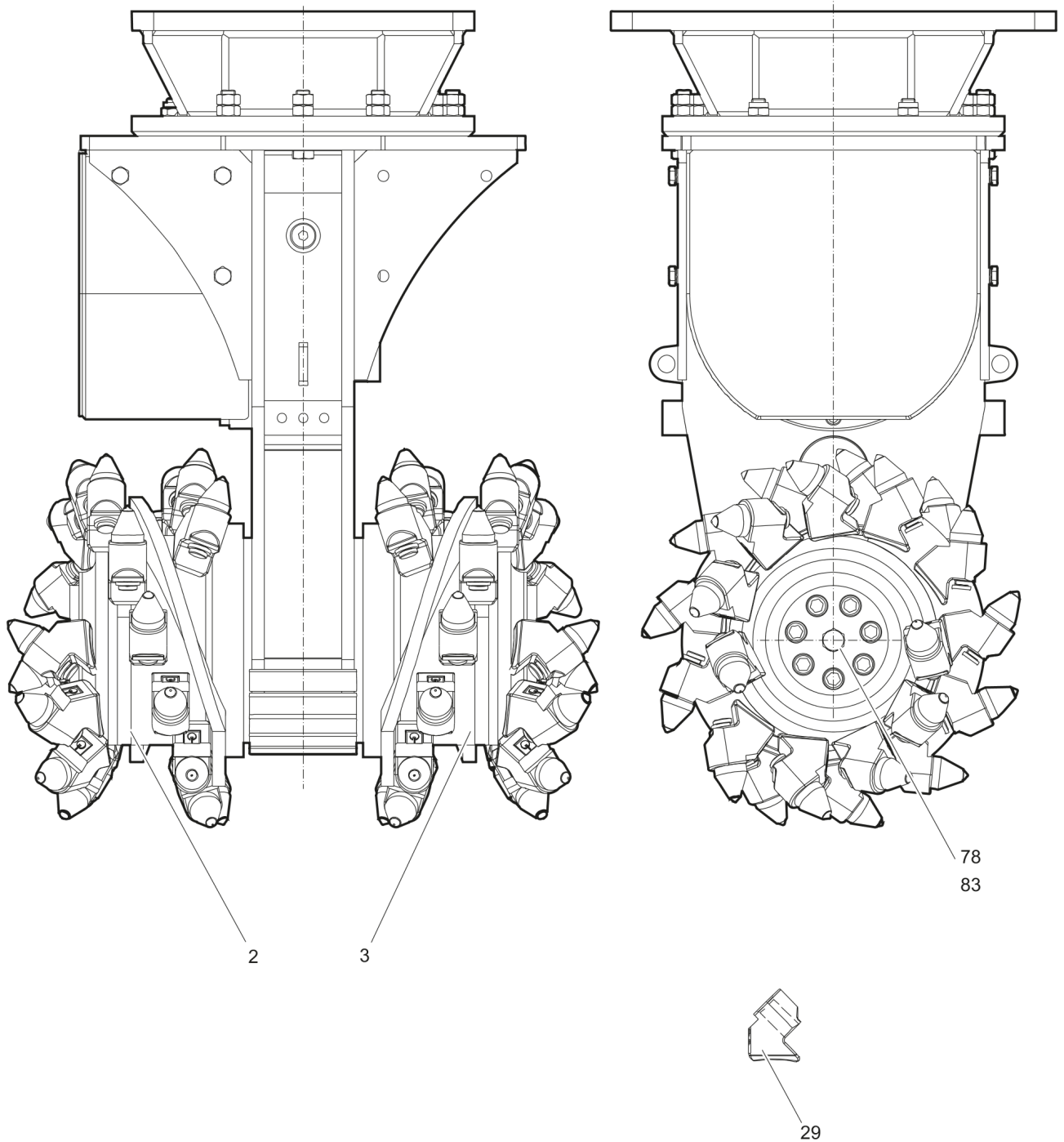
E | only for drum cutters with HATCON / see separate chapter

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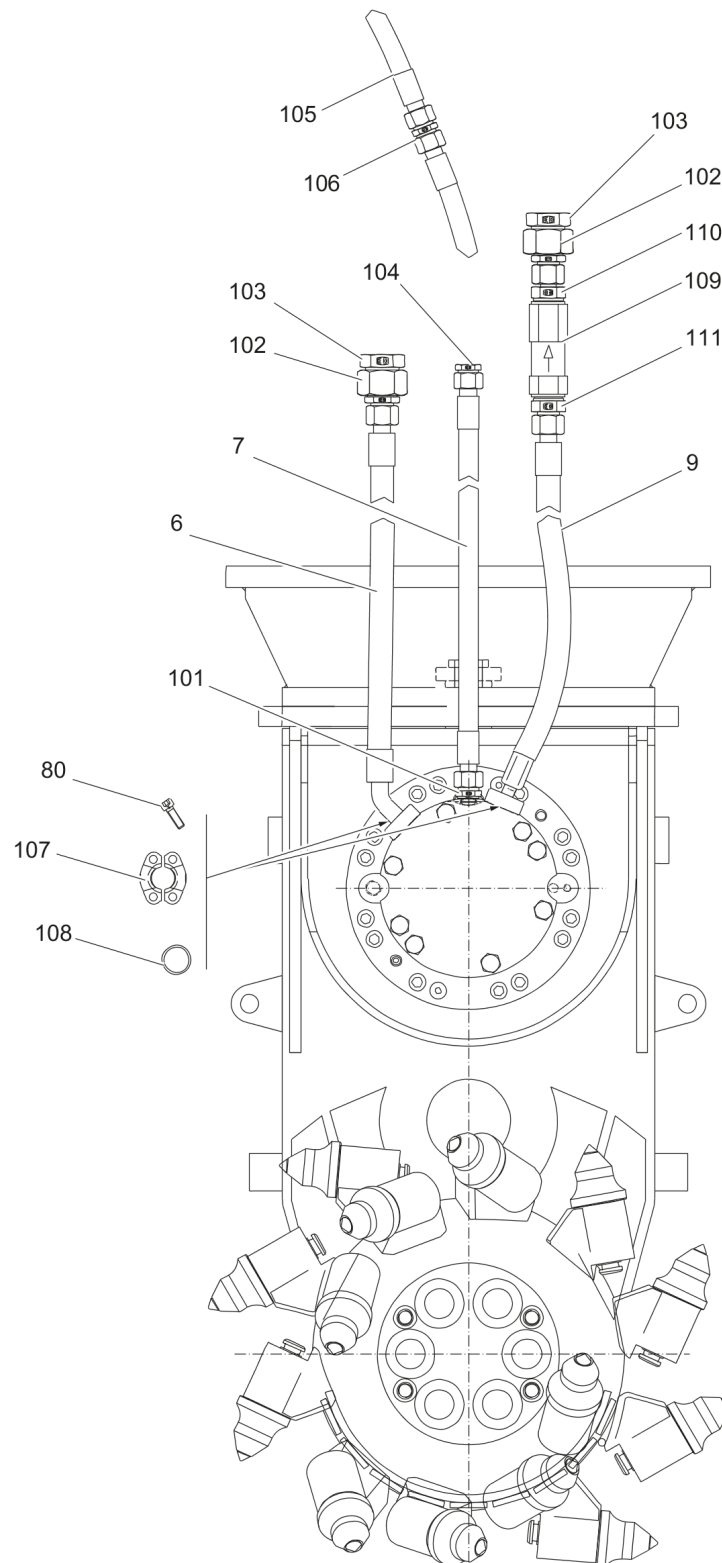
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Mechanical Transverse Drum Cutter, part 2



Item	Part No.	Name	Qty	L
2	3311002755	Cutter drum (right/motor)	1	
3	3311001057	Cutter drum (left)	1	
29	3311001804	Pick box	44	
78	3311000524	Hexagon head screw	2	
83	3311000533	Pair of lock washers	2	

Mechanical Transverse Drum Cutter, part 3



Item	Part No.	Name	Qty	L
KIT	3311001183	Hose kit metric, 2 m (Standard)	1	
6	3311000178	Hydraulic hose	1	
7	3311001100	Hydraulic hose	1	
9	3311000179	Hydraulic hose	1	
80	3311000628	Allen screw	8	
101	3311000098	Fitting	1	
102	3311000081	Fitting	2	
103	3311000070	Plug	2	
104	3311000072	Plug	1	
105	3311002969	Hydraulic hose	1	
106	3311000071	Fitting	1	
107	3311000166	Flange	4	
108	3311000167	O-ring	2	
109	3311000182	Check valve	1	
110	3311000184	Fitting	1	
111	3311000183	Fitting	1	
KIT	3311003069	Hose kit JIC, 2 m (Optional)	1	
6	3311003064	Hydraulic hose	1	
7	3311003073	Hydraulic hose	1	
9	3311003063	Hydraulic hose	1	
80	3311000628	Allen screw	8	
101	3311003067	Fitting	1	
103	3311002221	Plug	2	
104	3311002742	Plug	1	
105	3311003066	Hydraulic hose	1	
106	3311002223	Fitting	1	
107	3311000166	Flange	4	
108	3311000167	O-ring	2	
109	3311000182	Check valve	1	
110	3311002224	Fitting	1	
111	3311002225	Fitting	1	
KIT	3311003885	Hose kit BSP, 2 m (Optional)	1	
6	3311003873	Hydraulic hose	1	
7	3311003875	Hydraulic hose	1	
9	3311003876	Hydraulic hose	1	
80	3311000628	Allen screw	8	
101	3311000098	Fitting	1	

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Item	Part No.	Name	Qty	L
103	3311003877	Plug	2	
104	3311003878	Plug	1	
105	3311004254	Hydraulic hose	1	
106	3311003880	Fitting	1	
107	3311000166	Flange	4	
108	3311000167	O-ring	2	
109	3311000182	Check valve	1	
110	3311003881	Fitting	1	
111	3311003882	Fitting	1	

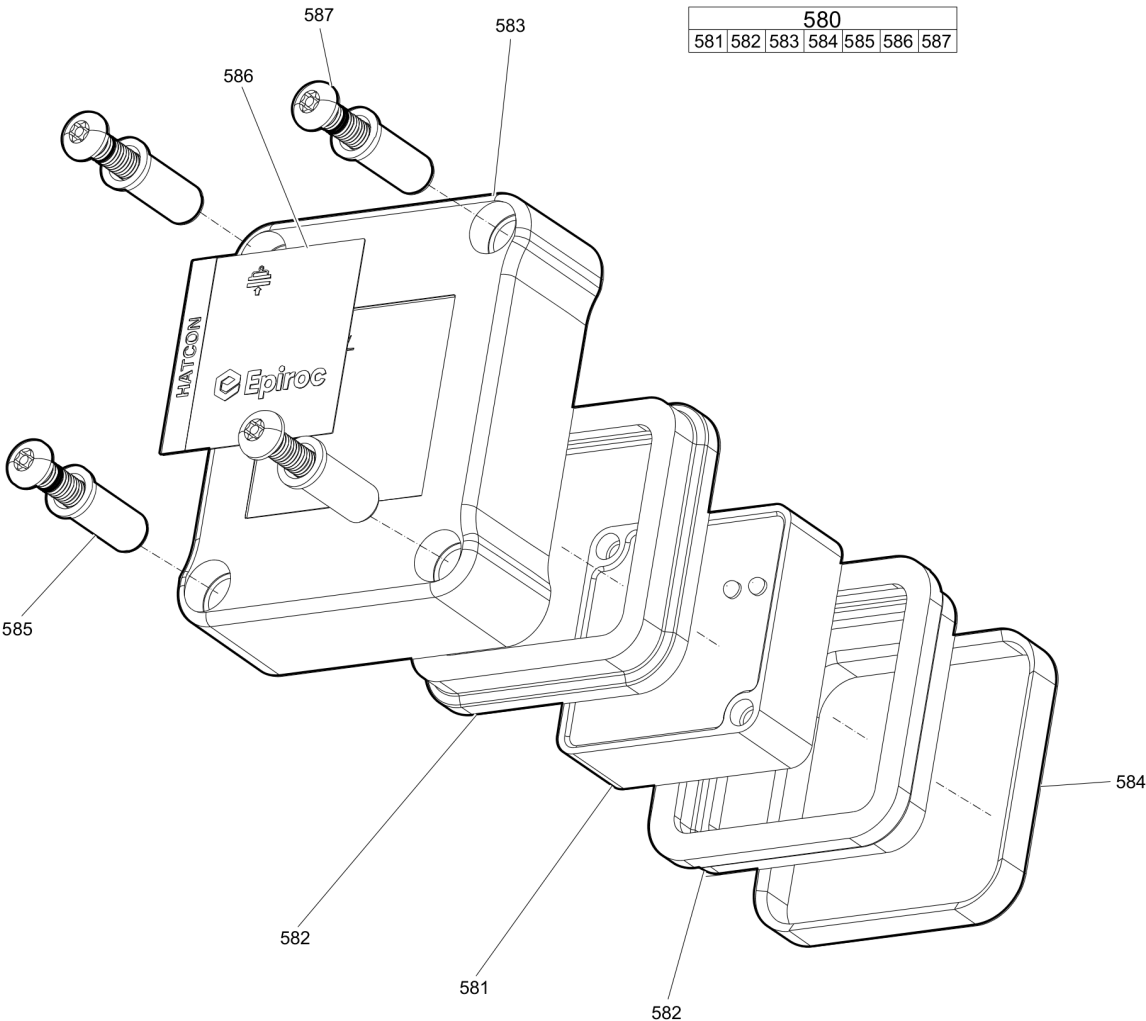
Comments for Page: Transverse Drum Cutter, part 3

(L)OCAL REMARKS

A | see chapter Options / accessories

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Mechanical HATCON



Item	Part No.	Name	Qty	L
580(581-587)		HATCON	1	A
581		TRACKING MODULE HATCON	1	
582	3315439130	DAMPER HATCON	2	
583	3315439110	HOUSING TYPE 1 HATCON	1	
584	3315439140	LOCK RING HATCON	1	
585	3315439120	SLEEVE HATCON	4	
586	3315439100	PRODUCT LABEL HATCON	1	
587	3315442600	SCREW HATCON	4	

Comments for Page: HATCON

A | part number see chapter "Optional equipment"

Mechanical Tightening torques

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Item	Part No.	Name	Qty	L
75	-	Allen screw - 300 Nm (221 ft lbf)	-	A
76	-	Hexagon head nut - 206 Nm (152 ft lbf)	-	B
587	-	Screw HATCON - 22 Nm (16 ft lbf)	-	C

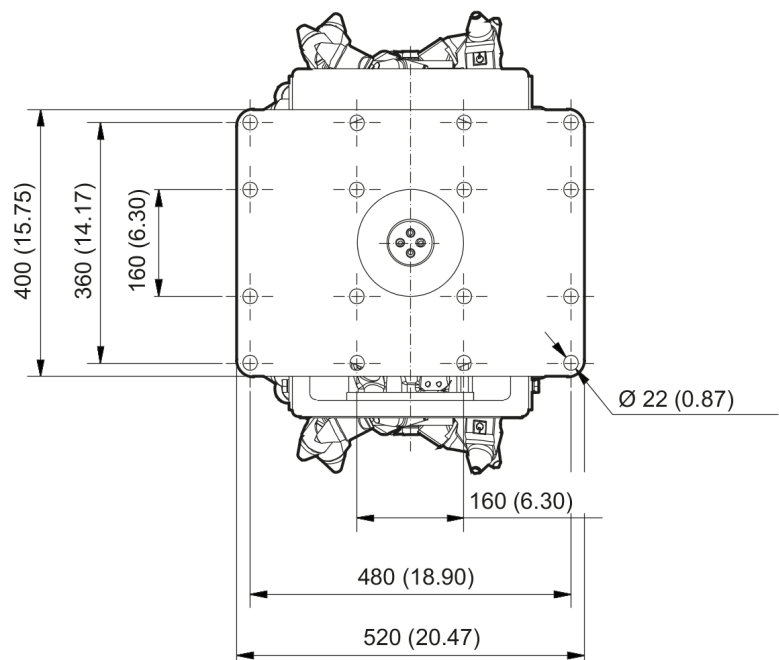
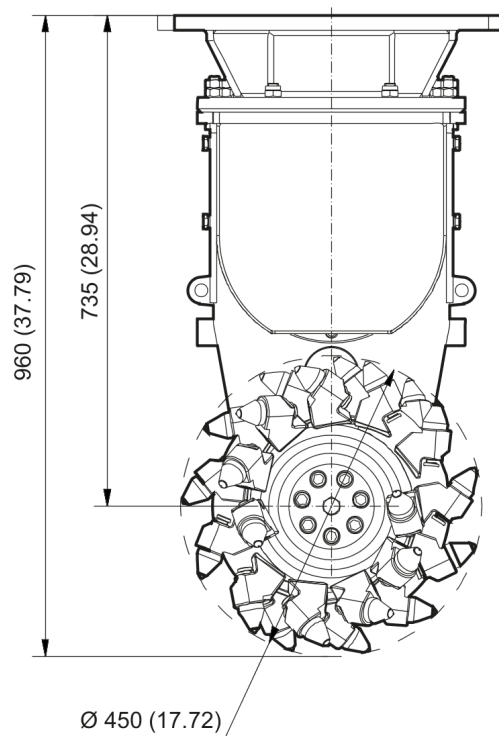
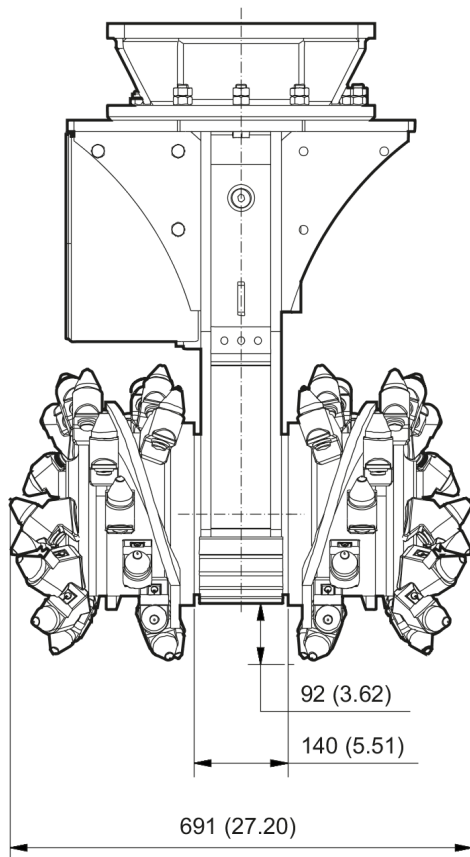
Comments for Page: Tightening torques

A | Allen key size 14

B | Open-ended wrench size 24

C | Security bit HATCON

Mechanical Dimensions

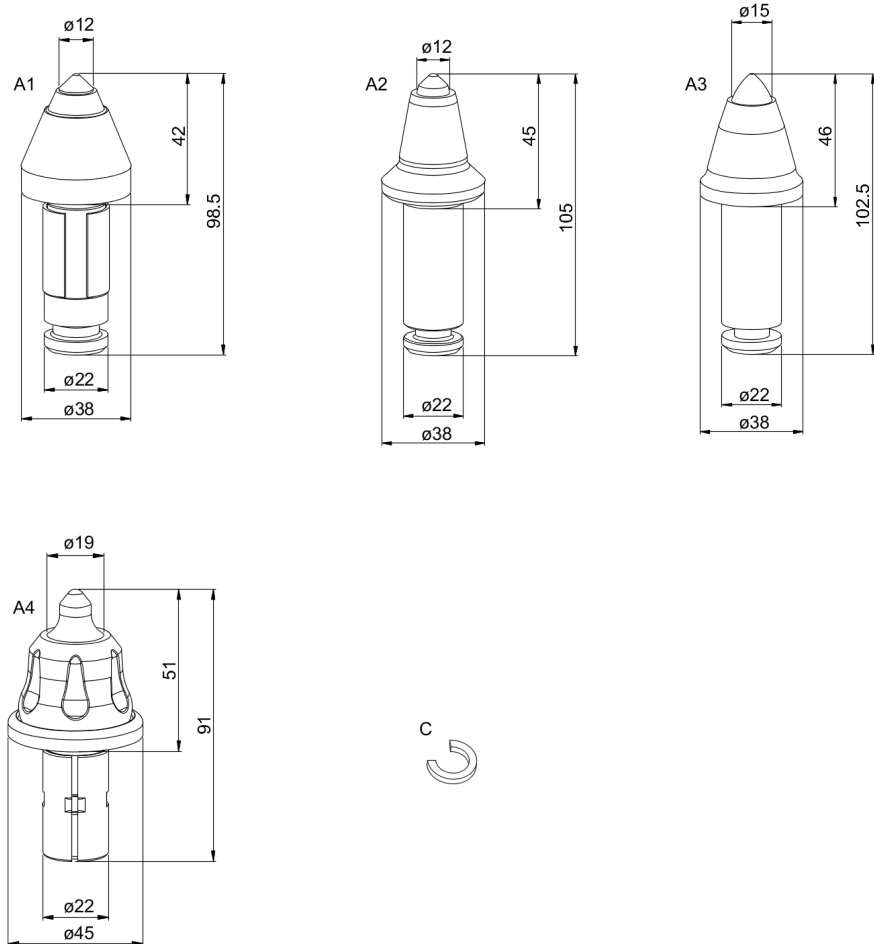


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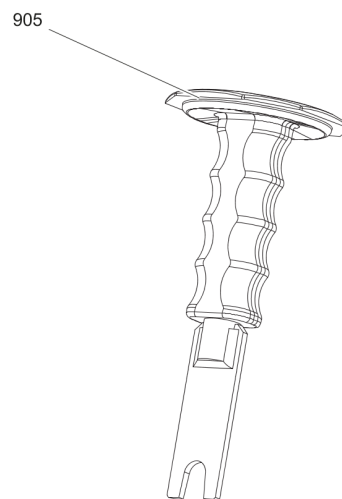
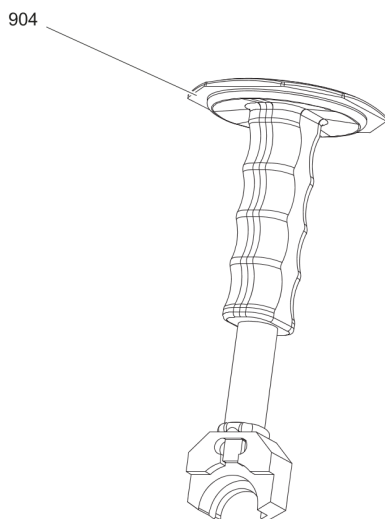
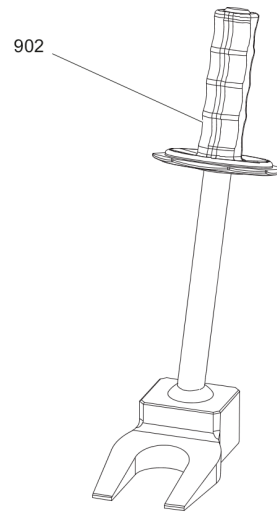
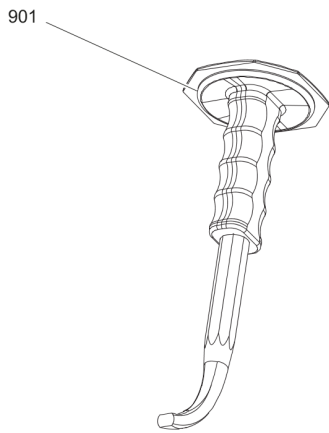
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Options / accessories Picks and retainers kits



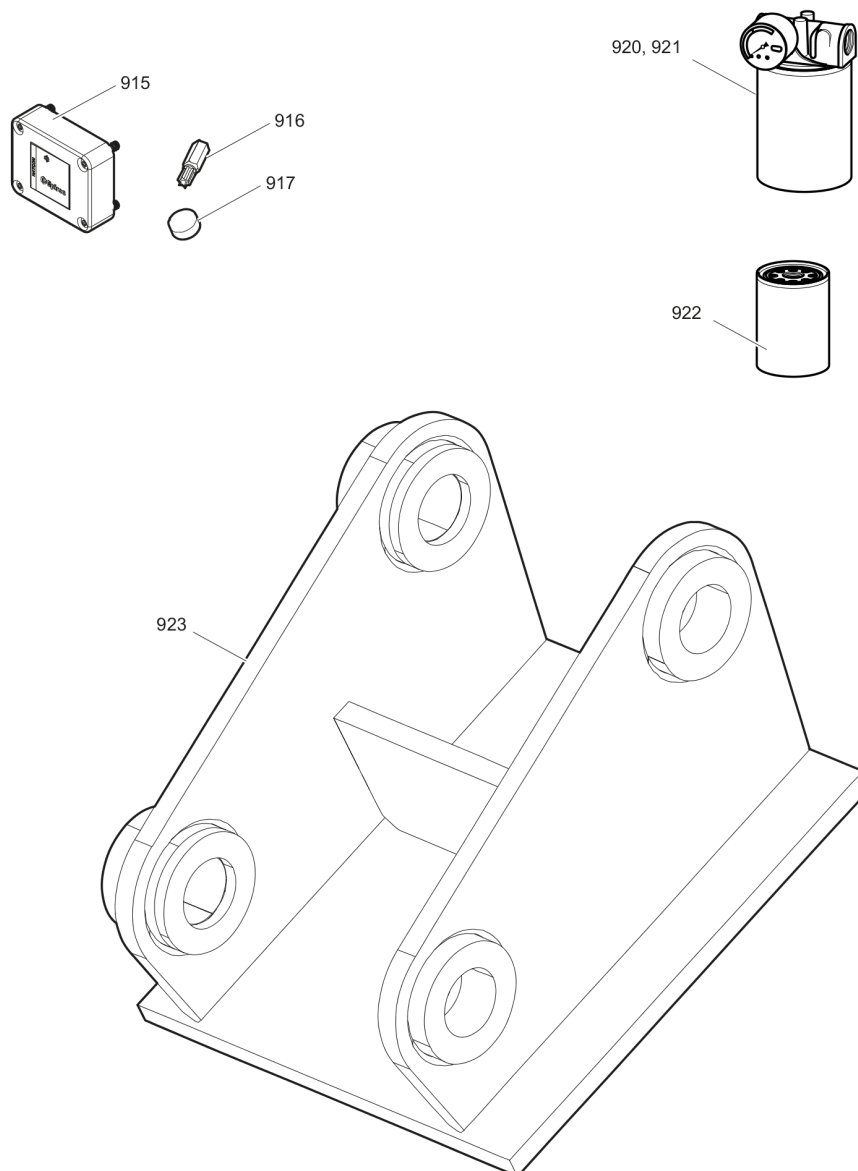
Item	Part No.	Name	Qty	L
1	3311004565	Picks and retainers kit	1	
A1		ER12/45/38/22HC	40	
C	3311000990	Knock on retainer	40	
2	3311004566	Picks and retainers kit	1	
A2		ER12/45/38/22C	40	
C	3311000990	Knock on retainer	40	
3	3311004567	Picks and retainers kit	1	
A3		ER15/46/38/22C	40	
C	3311000990	Knock on retainer	40	
4	3311004568	Picks and retainers kit	1	
A4		ER19/51/45/22H	40	

Options / accessories Tools for picks



Item	Part No.	Name	Qty	L
901	3311000989	Knock out tool	1	
902	3311002039	Knock out tool for stuck picks (optional)	1	
904	3311002196	Mounting tool	1	
905	3311002197	Dismantling tool	1	

Options / accessories Optional equipment



Item	Part No.	Name	Qty	L
915	3315442500	HATCON KIT 1 2G/3G	1	A
916	3315439105	SECURITY BIT HATCON	1	
917	3315439106	MAGNET HATCON	1	
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	

Comments for Page: Optional equipment

A | with item 916 and 917

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