

R 44-120

Contents

Stand: 17.09.2019 14:23



R 44-120

Stieloberteil
Top part front side
Partie supérieure en avant
B 5 / ST 5

Laugentank
Solution tank
Réservoir à lessive
B 6 / ST 6

Stromlaufplan
Wiring diagram
Diagramme électrique
B 7 / ST 7

Absaugung
Anneau d'aspiration
Vacuum
B 8 / ST 8

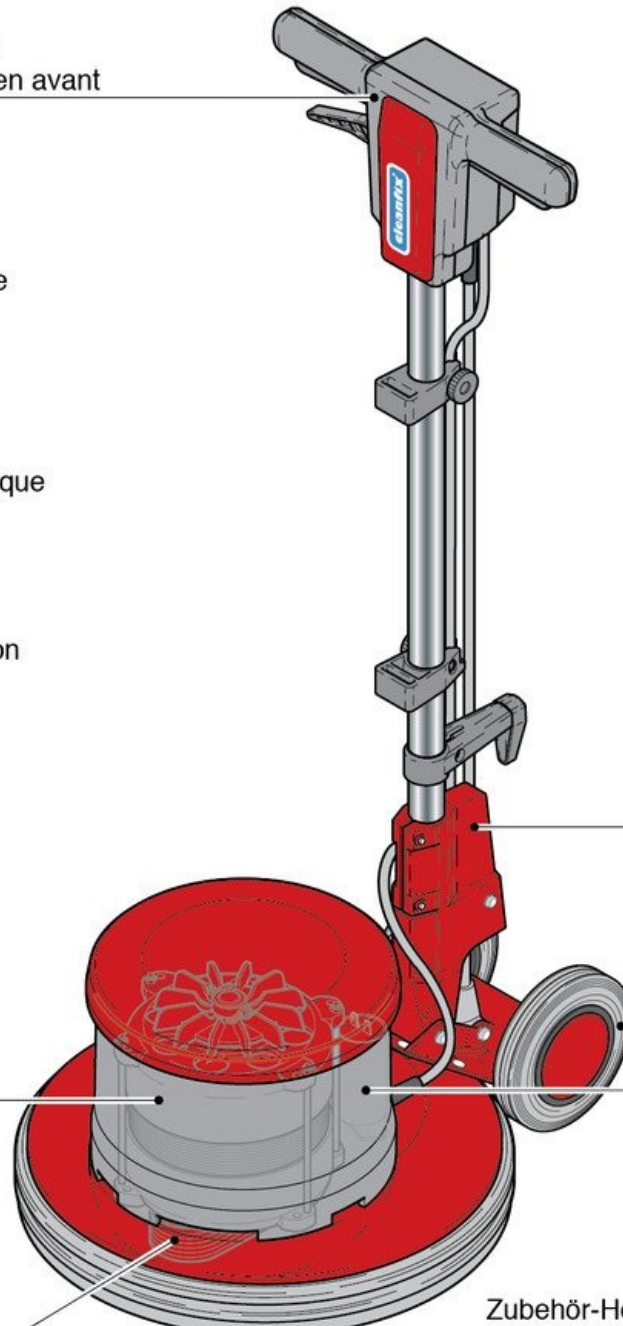
Stielversteller
Shaft adjuster
Règlage du manche
B 4 / ST 4

Motor
Moteur
B 1 / ST 1

Elektronik und
Fahrwerk
Electronic and
drive axle
Electronique et
train de transport
B 3 / ST 3

Antriebssteile
Driving pieces
Pièces de commande
B 2 / ST 2

Zubehör-Holzschleifteller Quattro
Accessories-Wood Grinding Quattro
Accessoires plateau de ponçage du bois Quattro
B 9 / ST 9



R 44-120

Motor

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	748.067	Red cap
2	748.066	Motor housing anthracite gray
3	P515Z	Screw WN 1452 K50 x 16
4	747.121	Alternating current motor 230V/50Hz 6pol.
5	P486T	Screw DIN 912 M6 x 25
6	P498U	Ring DIN 127 B M6 6,1/11,8/1,6 A2
7	739.060	Lower housing cpl. Red
8	741.054	Buffer for housing anthracite gray
9	P515L	Screw WN 1452 K50 x 25 A2

R 44-120

Pieces de commande

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	748.064	Solution tube anthracite gray
2	P492R	Nut DIN 934 M20 x 1.5 A
3	P498Q	Washer NFE 25511 M20 20,5/40/4,9
4	635611363	Belt tensioner Ø2,8 x 18,5 x 66mm
5	742.100	Belt tension pulley Ø65,2 x 37 including Items 5.1, 6-8
6	P316O	Ball bearing 6302 2RSR Ø42/15 x 13
7	P513G	Ring DIN 472 42/1,75
8	742.133	Tensioner axle
9	742.135	Sleeve
10	P496Q	Washer DIN 9021 M8 8,4/24/2
11	P498N	Ring DIN 127B M8 8,1/14,8/2
12	P487I	Screw DIN 912 M8 x 40
13	6390520	Poly-V belt 15-PJ-864mm Lw
14	742.130	Drive pulley Typ1 including Items 15-17
15	P316P	Ball bearing 6205 2RS Ø52/25 x 15
16	3611851	Washer Ø52/45 x 15
18	P964A	Ring DIN 3771 55,25/2,62 EPDM 70 SH A
19	741.125	Main shaft R44
21	742.141	Star wheel
22	P344	Shaft seal Ø40 / 25 x 3 EPDM / V2A
24	742.128	Brush support
25	742.129	Distance ring Ø8/6 x 4mm
26	P487S	Screw DIN 912 M6 x 20 A2
27	P496E	Washer DIN 522 M 4 4,3/14/0,8
28	P493D	Nut DIN 985 M4 A2
29	P169	Lamella plug GL48 black / machine
30	P486A	Screw DIN 912 M4 x 14
31	747.066	Chain
32	430.151	Washer 20 x 32 x 3mm
33	741.126	Belt wheel pre-mounts including Items 14-26

R 44-120

Electronic and drive axle

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	P500M	Ring Starlock NW 15 o. Kappe A2
2	P477S	Srew DIN 7985 M6 x 8 St vz
3	741.075	Wheel Ø160 x 40/50mm
4	P510	Washer DIN 988 16/28/0,5
5	742.060	Wheel axe L=324mm
6	749.146	Bottom plate
7	P496K	Washer DIN 125 A M6 6,4/12/1,6
8	P483P	Screw DIN 7500 M5 x 12 St vz
9	741.080	Wheel support R44 red
10	P485M	Screw DIN 603 M6 x 25 St vz
11	P498U	Ring DIN 127 B M6 6,1/11,8/1,6 A2
12	P490D	Screw DIN 934 M6 St vz
13	742.328	Capacitor 125 µF, 320V edited
14	741.316	Holder for capacitor
15	P424A	nature 3,7 x 368mm
16	P385J	Capacitor 25uF, 450VAC
17	P405F	electric plate
18	P484U	spacer BN 7375 M6 x 40 PA6.6
19	P498G	Washer DIN 6798 M8 8,4/15/0,8
20	P490E	Nut DIN 934 M8
21	P516G	Screw WN 1451 K40 x 16
22	P350	Engine start relay
23	P476O	Screw ISO 7380 M3 x 8 St vz
24	4611085	Cable clamp anthracite gray
25	P476F	Screw DIN 7985 M5 x 20 A2
26	759.312	Cable 3 x 1.5mm ² with clamp 2.5mm ²
27	660011014	Antikink sleeve
28	742.331	Cable black 1,5 x 170mm
29	P497D	Washer DIN 125 A M4 4,3/9/0,8 Ms
30	P498C	Ring DIN 127 B M4 4,1/7,6/0,9
31	P478B	Screw DIN 84 M4 x 8 Ms
32	741.076	Wheel cover red

R 44-120

Shaft adjuster

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	742.410L	Shaft tube 32 L=820mm
2	742.212L	Rod L=863mm
3	634711031	Compressing spring
4	623711022	Guide sleeve
5	P493K	Nut DIN 985 M6
6	672711018	Axle 10 x 51mm
7	P499Q	Washer DIN 6799 8/16,3/1
8	P486T	Screw DIN 912 M6 x 25
9	741.260	Shaft adjustment unit red CL
10	672711016	Axle Ø12 x 99mm
11	672711017	Axle Ø12 x 82,2mm
12	2711133	Shaft adjuster, complete including Items 13-18
13	3711236	Adjuster long
14	634711020	Compressing spring
15	4711014	Holder
16	3711237	Adjuster short
17	672711019	Axle Ø10 x 29mm
18	741.270	Adjuster shaft 177mm cpl.
19	P496K	Washer DIN 125 A M6 6,4/12/1,6
20	741.280	Adjuster shaft short cpl. pos. 15/16/17

R 44-120

Top part front side

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	741.201	Top part front side anthracite gray
2	741.202	Top part back side anthracite gray
3	P515L	Screw WN 1452 K50 x 25 A2
4	741.310	Connection box anthracite gray
5	6650454	Switch 2 pole 2P + E
6	P380B	Socket for external tools
7	P516Q	Screw WN 1452 K50 x 18
8	742.209	Belt
9	742.208	Security switch anthracite gray
10	6440641	Ball DIN 5401 8
11	741.204	Switch handle anthracite gray
12	P512M	Straight pin ISO 2338 6 x 50
13	741.207	Shaft adjustment lever anthracite gray
14	P512P	Straight pin ISO 2338 8 x 40
15	742.321	Cable clamp anthracite gray
16	P496	Washer DIN 9021 M12 13/37/3
17	P383N	Hose clamp avec DS, 3-polig, 6mm2
18	660011014	Antikink sleeve
19	759.312	Cable-tree with clamp
20	656711039	Mains cable VDE 3 x 1,5mm2, 12,5m gray
21	65671103901	Mains cable SEV 3 x 1,5mm2, 12,5m gray
22	4711231	Solution tank holder black
23	3711029	Cable hook cpl.
24	P490D	Hexagon nut DIN 934 M6
25	P486T	Screw DIN 912 M6 x 25
26	P253G	Star handle Ø32 M6 x 25
27	741.208	Screen red
28	P516V	Screw WN 1452 K25 x 10
29	P496K	Washer DIN 125 A M6 6,4/12/1,6

R 44-120

Solution tank

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	719.000	Solution tank, complete including Items 2-14
2	719.110	Operating handle
3	6605211	Ignition distributor cap
4	719.100	Solution tank
5	4112144	Valve body, top
6	634112285	Compression spring
7	P512N	Straight pier 3x24
8	P496D	Washer M 4
9	6475158	Buffer sleeve
10	4112143	Valve body, bottom
11	P483N	Sheet metal screw 3,5x38
12	3112286	Plastic hose
13	675112152	Tube
14	300.731	Cover

R 44-120

Vacuum

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	747.640	
2	780.930	Suction hose complete, including items 3,4+5
3	P562C	Hose end connector 32 mm
4	025.071	Hose end connector
5	780.931	Suction hose
6	P509F	Distance piece 5x10x10
8	P476F	Screw M 5x20
9	025.111L	Dust-cover complet
10	025.242L	Filter-cover preassembled
12	P240F	Tumbler switch LED

R 44-120

Accessories-Wood Grinding Quattro

Stand: 17.09.2019 14:23

Position	Ersatzteilenummer	Benennung
1	742.081	Brush body
2	742.089	Bearing set
3	742.087	Sanding plate Ø150mm, H21mm
4	P486	Screw DIN 912 M8 x 16
5	P496 P	Washer DIN 125 A M8 8,4/16 / 1,6
6	742.086	Underlay
7	742.082	Bearing shield
8	P516H	Screw WN 1451 K50 x 16
9	P316D	Cylindrical ball bearing 6201 2RSR ø32/12 x 10
10	742.083	Bearing bolt cpl.
11	P514K	Ring DIN 472 32/1,2
12	742.080	Wood Grinding Quattro cpl. H21mm