Duplex®

Technical Drawings

Duplex Lithium



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Model 280 I DC **Table 100280 Rev. July2016** **Model 280 I DC**

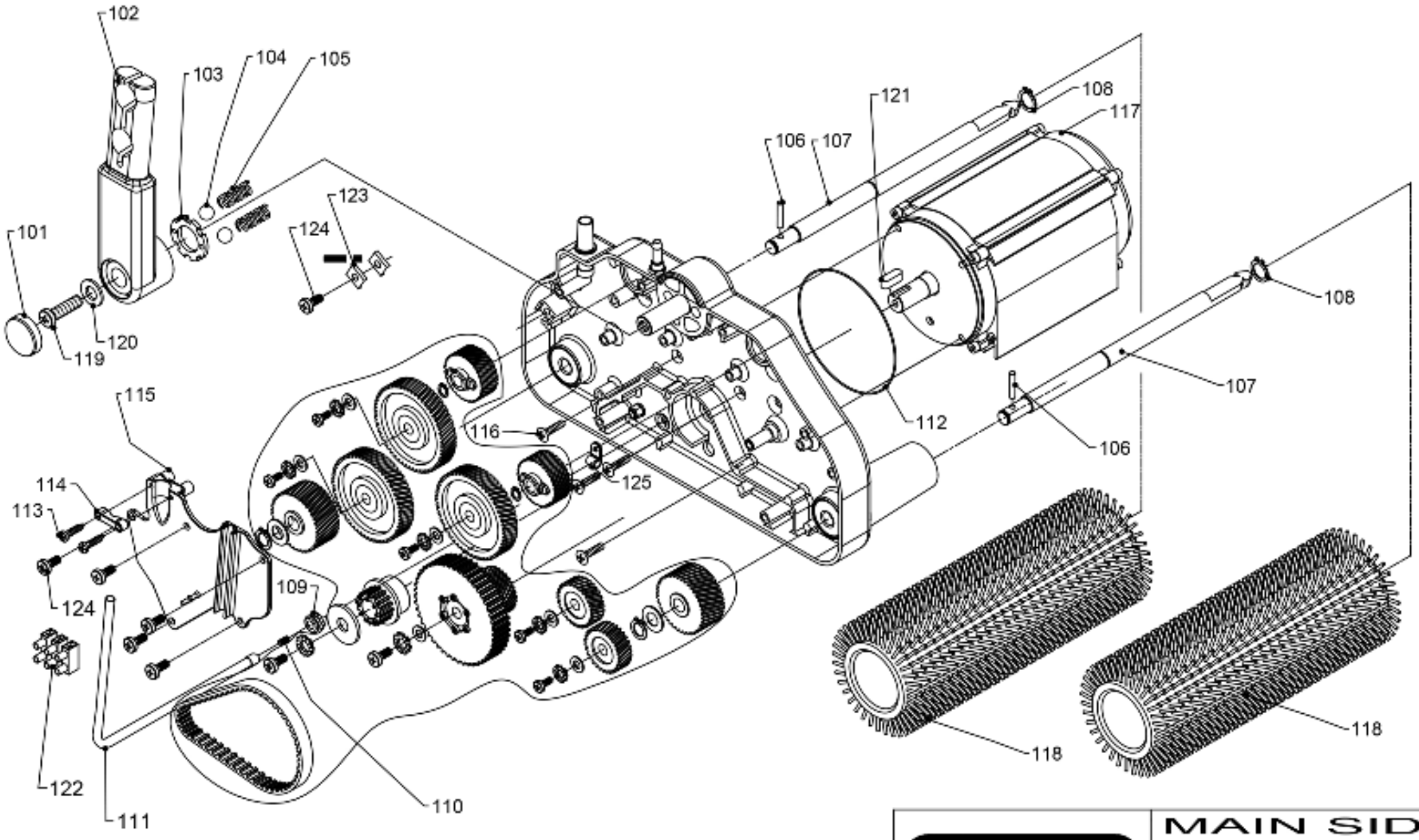
Pos.	Article Code	Description	Price
101	800001156	SCREW COVER 280	
102	800001053	HANDLE SUPPORT 280	
103	800000090	LATCH DISK 280	
104	031200000	SPRING LATCH BALL	
105	100200000	SPRING LATCH SPRING	
106	800000193	CYLINDRIC PIN 4X20	
107	800000062	BRUSHES SHAFT	
108	800000214	SEEGER D 12 (BRUSHES SHAFT)	
109	800000165	FAIRLEAD	
110	800000254	SCREW STCE M5X8 INOX	
111	800000177	WATER DISTRIBUTION PIPE	
112	800000158	GASKET FOR MOTOR	
113	800000224	SCREW TCB 3,9X16	
114	800000081	CABLE STAY	
115	800000080	INSIDE SUMP 280	
116	800000252	SCREW TSP CROSS M5X16	
117	800000288	MOTOR D 280I DC	
118	800000340	GREY BRUSH 280	
118	800000336	BROWN BRUSH 280	
118	800000338	YELLOW BRUSH 280	
118	800000400	BLACK BRUSH 280	
119	800000217	SCREW TB M6X16 ZN	
120	800000157	WASHER HANDLE SUPPORT	
121	800000212	MOTOR KEY 5X5X12 UNI6607 A	
122	800000315	3 POLES TERMINAL BLOCK	
123	113901000	TERMINAL CONTACT	
124	110400000	SCREW T.T. 5X10	
125	800000304	FASTENER RING FOR CABLE	
131	800000295	MAINSIDE ELEMENT 280 ASSEMBLED	
132	800000352	MAIN SAID ELEMENT 280	
133	800000054	PIN HANDLE SUPPORT	

Model 280 I DC **Table 100280 Rev. July2016** **Model 280 I DC**

Pos.	Article Code	Description	Price
134	800000172	BEARING 6000 ZZ 26X10X8	
135	040910000	FAIRLEAD BLACK 11078.1.2 PVC	
136	800000179	WATER CONNECTION	
137	800000171	BEARING 608 ZZ 22X8X7	
138	800000161	GASKET 10X22X7 MOTOR CYLINDER	
139	800000324	BEARING 6001 ZZ 28X12X8	
140	800000194	SCREW TS PH M6X16	
141	800000010	CYLINDER SHAFT	
142	800000209	SCREW TB CROSS M5X12	
143	114700000	WASHER THTD D5	
144	800000241	NUT M5	
145	800000013	SHAFT FOR PULLEY	
152	800000191	SEEGER D.10 (SHAFT)	
153	800000032	WASHER 10X16X0,5	
154	800000025	GEAR RIGHT (BRUSH)	
155	800000024	GEAR Z60 LEFT	
156	800000022	GEAR Z60 RIGHT	
157	800000192	SEEGER D 8	
158	800000026	GEAR LEFT (CYLINDER)	
159	800000034	BELT HTD 305 5M 9 O.HP	
160	800000209	SCREW TB CROSS M5X12	
161	114700000	WASHER THTD D5	
162	800000033	WASHER	
163	800000019	PULLEY HTD Z16 5M	
164	800000027	GEAR RIGHT (CYLINDER) Z32	
165	800000318	WASHER 5X10X1	
166	800000285	PULLEY Z48 WITH GEAR Z 30	
167	112300000	TC SCREW 4X10 ZINC	
168	115500000	WASHER THTD D.4	
169	800000281	WASHER D 4X12	
170	800000030	GEAR RIGHT Z30	

Model 280 I DC **Table 100280 Rev. July2016** **Model 280 I DC**

Pos.	Article Code	Description	Price
171	800000031	GEAR LEFT Z30	
172	800000020	GEAR LEFT (BRUSH)	

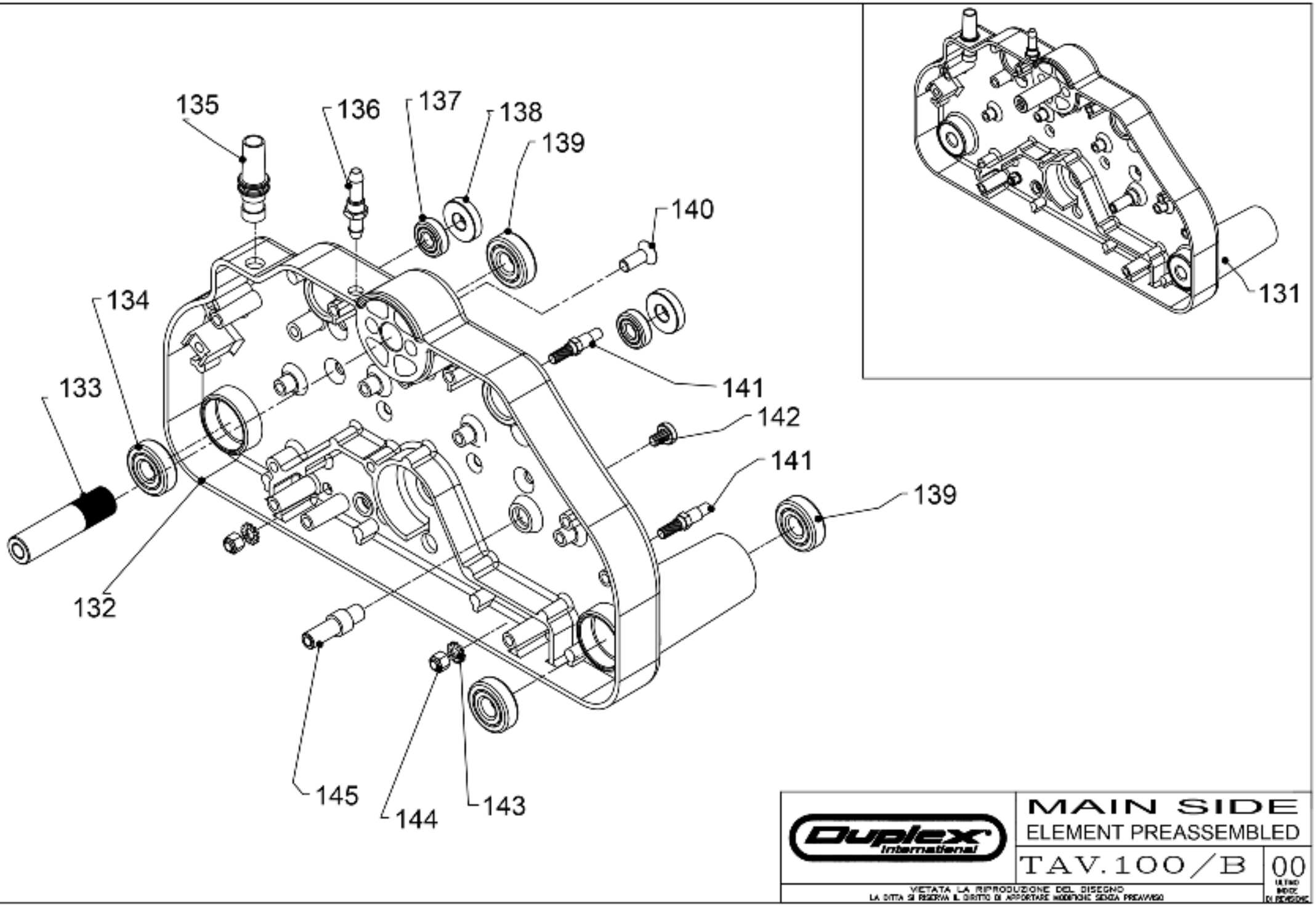


MAIN SIDE
ELEMENT TRASMISSION

TAV.100/A

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VIETATA LA RIPRODUZIONE DEL DISEGNO
LA DITTA SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE SENZA PREAVVISO



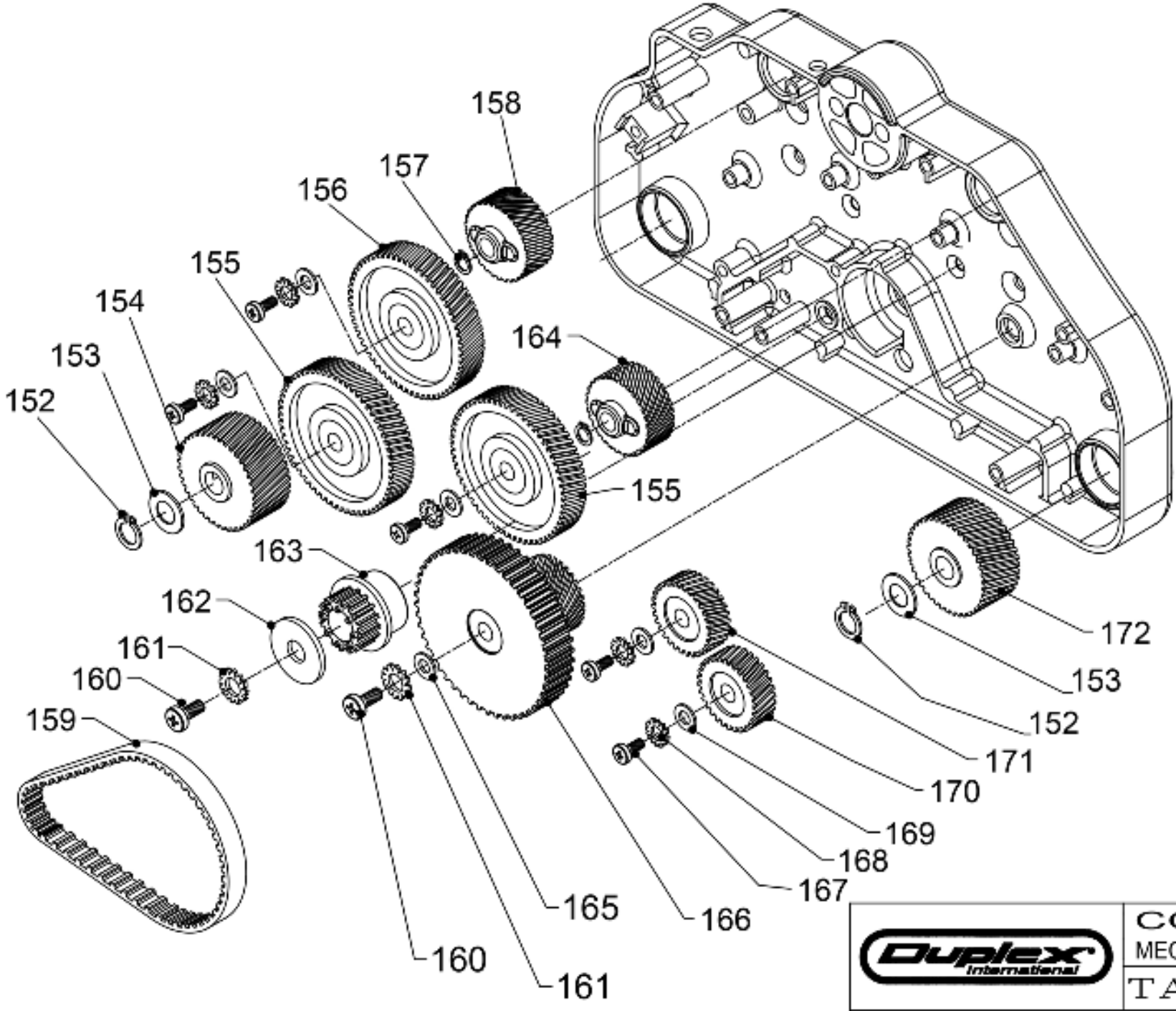
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MAIN SIDE
ELEMENT PREASSEMBLED

TAV.100/B

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VIETATA LA RIPRODUZIONE DEL DISEGNO
LA DITTA SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE SENZA PREAVVISO



Duplex International

COMPONENTS
MECHANICAL TRANSMISSION

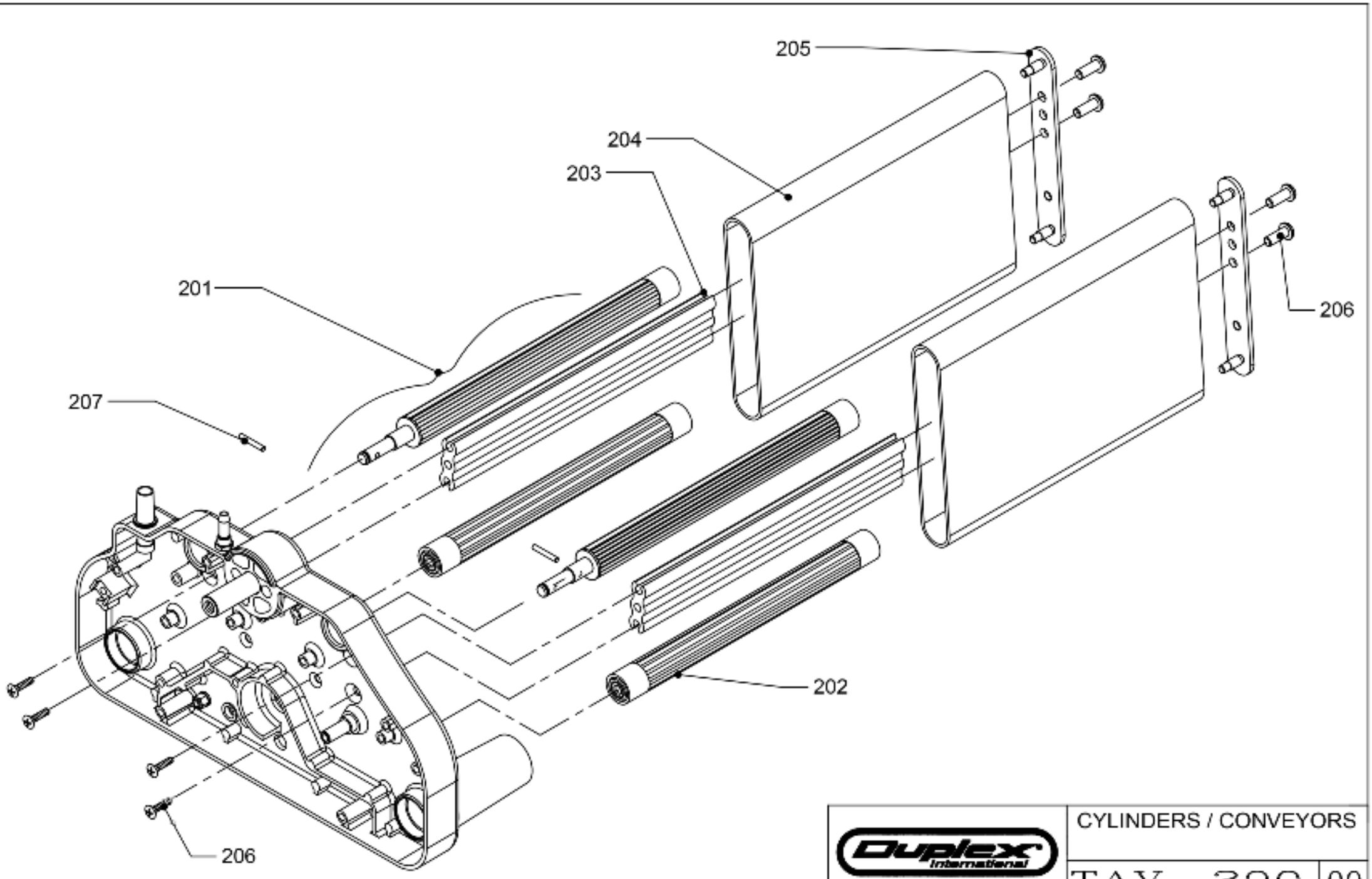
TAV. 100/C

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VIETATA LA RIPRODUZIONE DEL DISEGNO
LA DITTA SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE SENZA PREAVVISO

Model 280 I DC **Table 200280 Rev. July2016** **Model 280 I DC**

Pos.	Article Code	Description	Price
201	800000210	MOTOR CYLINDER ASSEMBLED	
202	800000211	IDLE CYLINDER ASSEMBLED	
203	800000149	SPACER	
204	800000017	CONVEYOR BELT 280	
205	800000037	CYLINDER SUPPORT COMPLETE	
206	800000194	SCREW TS PH M6X16	
207	800000190	PIN CYLINDRIC D 3X20	



CYLINDERS / CONVEYORS

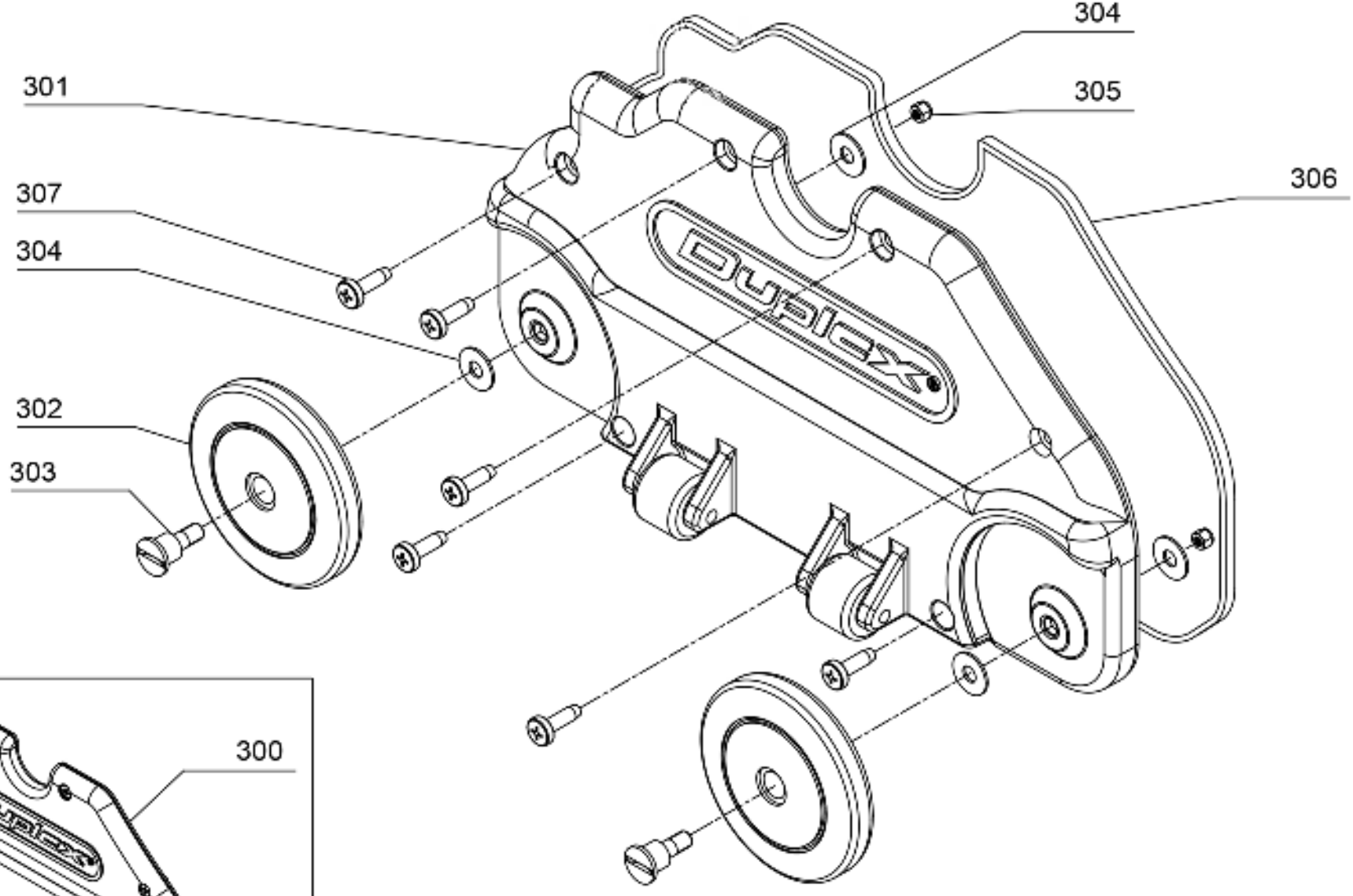
TAV. 200

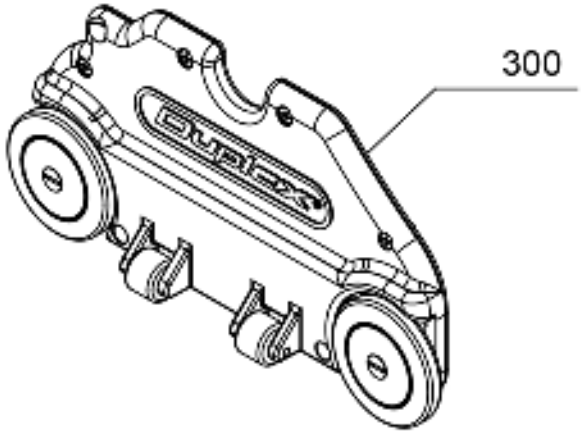
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VIETATA LA RIPRODUZIONE DEL DISEGNO
LA DITTA SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE SENZA PREAVVISO

Model 280 I DC **Table 300280 Rev. July2016** **Model 280 I DC**

Pos.	Article Code	Description	Price
300	800001207	OUTSIDE SUMP 280 WITH WHEELS COMPLETE	
301	800001275	OUTSIDE SUMP 280 W/SMALL WHEEL	
302	800001099	WHEEL TRANSLATION D.280	
303	800000067	SHAFT FOR WHEEL (TRANSL)	
304	800000126	WASHER 6X16X1 FOR WHEEL	
305	800000208	NUT M6 FOR WHEEL	
306	800000167	SEAL PERIMETER (OUTSIDE SUMP)	
307	800000209	SCREW TB CROSS M5X12	





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OUTSIDE SUMP

TAV. 300

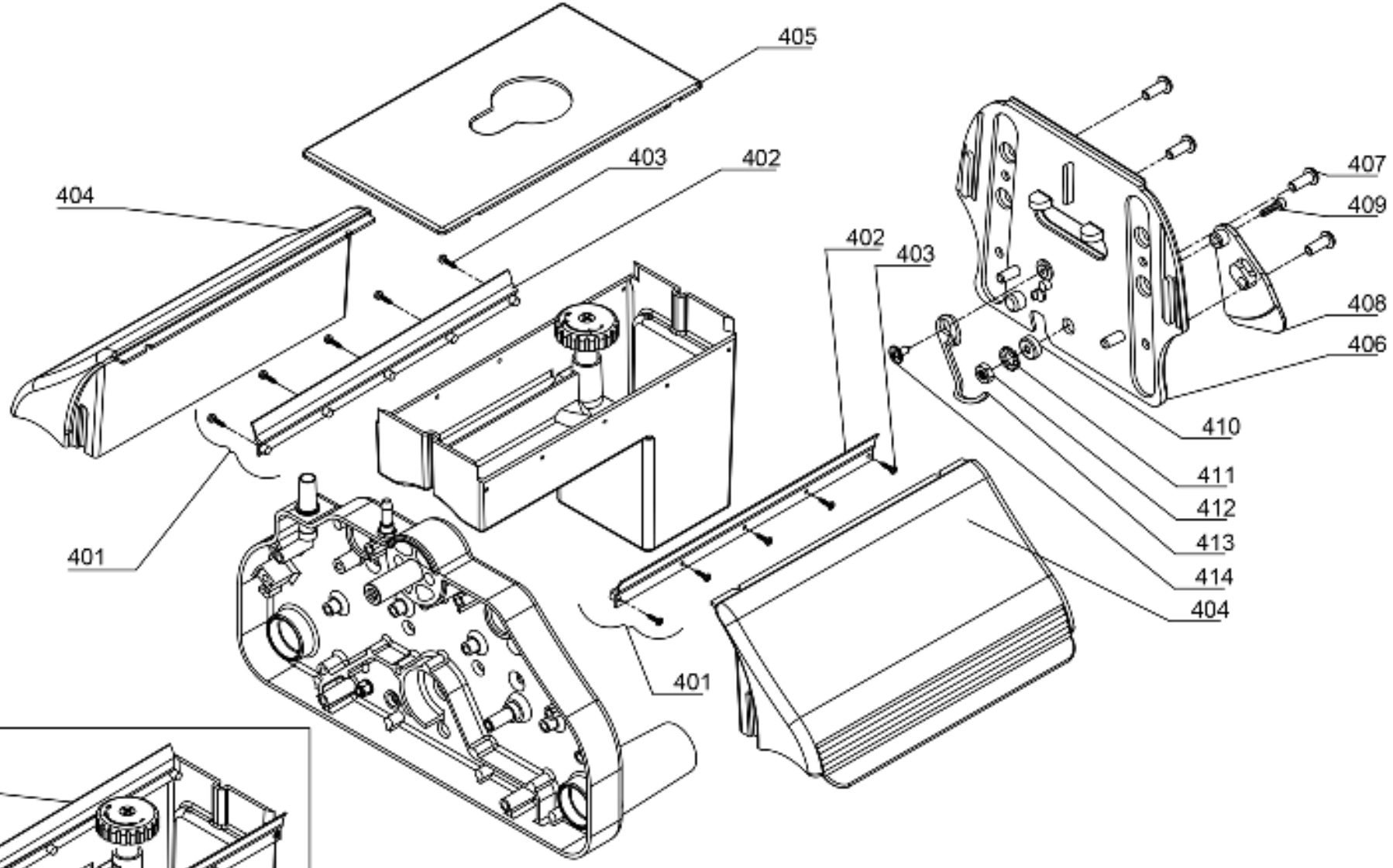
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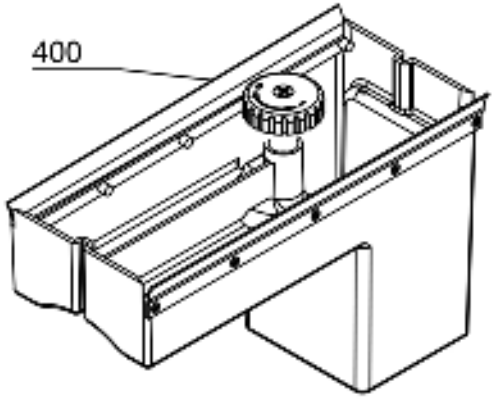
ULTIMO INDICE DI REVISIONE

VIETATA LA RIPRODUZIONE DEL DISEGNO
LA DITTA SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE SENZA PREAVVISO

Model 280 I DC **Table 400280 Rev. July2016** **Model 280 I DC**

Pos.	Article Code	Description	Price
400	800000272	RECOVERY TANK 280	
401	800000273	TRIMMER 280	
403	110800000	SCREW 2,9X6,5 TSP FOR TRIMMER	
404	800000051	BRUSH COVER 280 ABS	
405	800000058	RECOVERY TANK COVER 280	
406	800000128	REAR SIDE 280	
407	800000217	SCREW TB M6X16 ZN	
408	510000055	LIFTING JACK COMPLETE	
409	800000265	SCREW TB CROSS M4X14 CROSS	
410	800000182	BUSH FOR LIFTING JACK 280	
411	115500000	WASHER THTD D.4	
412	800000266	NUT LOW M4	
413	800000131	SPRING FOR LIFTING JACK	
414	800000294	SCREW TBL RAN PZ M4X7	





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REAR SIDE RECOVERY TANK

TAV. 400

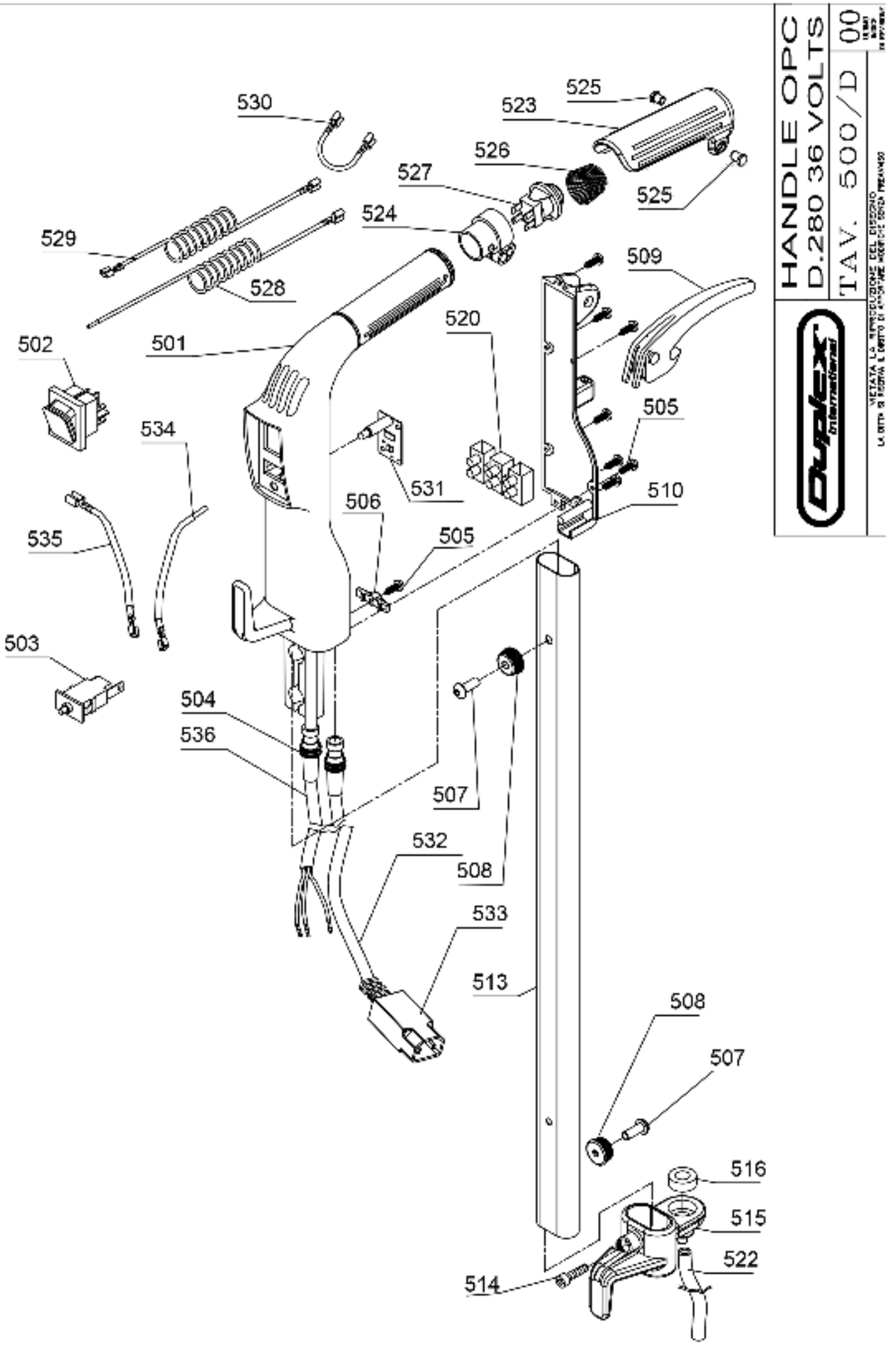
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VIETATA LA RIPRODUZIONE DEL DISEGNO
LA DITTA SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE SENZA PREAVVISO

Model 280 I DC **Table 500280 Rev. July2016** **Model 280 I DC**

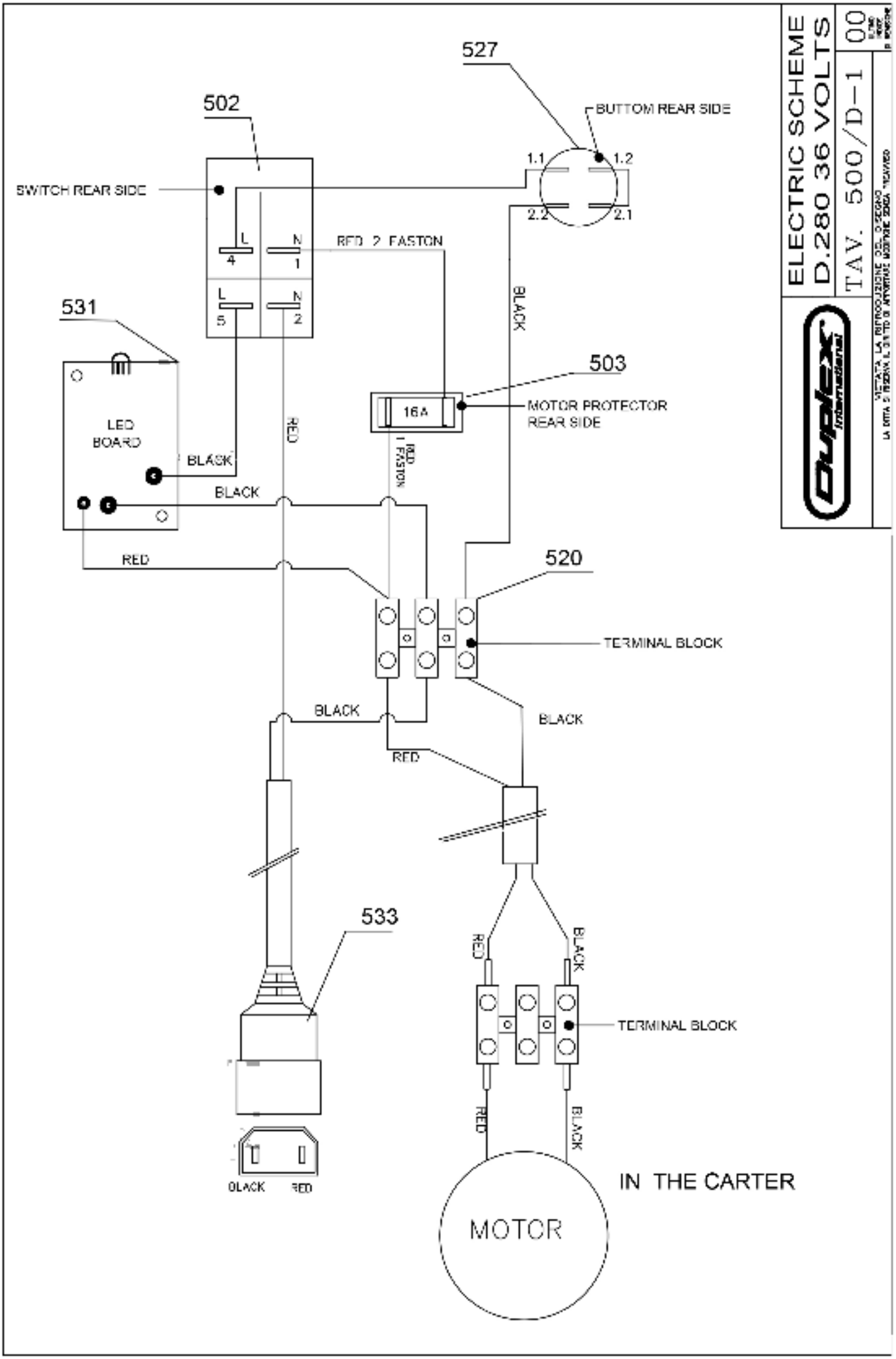
Pos.	Article Code	Description	Price
501	800000500	BLACK HANDLE 280I DC	
502	084411000	MASK4 RED SWITCH	
503	800000231	MOTOR PROTECTOR 280 105-P10-3A	
504	040910000	FAIRLEAD BLACK 11078.1.2 PVC	
505	800000238	SCREW TB CROSS 2,9X16	
506	800001098	CABLE STAY	
507	800000217	SCREW TB M6X16 ZN	
508	800000065	TAPERED INSERT FOR HANDLE 280	
509	800001078	FLUID RELEASE TRIGGER 280	
510	800001077	COVER FOR HANDLE D.280 I	
513	800000166	METAL OVALTUBE (HANDLE 280)	
514	800000328	SCREW TCCE 6,3X19	
515	800001075	WATER TANK SUPPORT	
516	800000164	GASKET FOR WATER TANK SUPPORT	
520	800000315	3 POLES TERMINAL BLOCK	
522	800000282	TUBE FOR CLEANING SOLUTION 280	
523	800000332	OPERATING SAFETY LEVER	
524	800000333	INSERT OPC	
525	800000334	JOINT PIN OPC	
526	800000335	VOLUTE SPRING OP.SAFT.HANDLE	
527	800000347	PUSHBUTTON 2 POLES 12A	
528	800000377	WIRING PUSHBUTTON LONG	
529	800000376	WIRING PUSHBUTTON SHORT	
530	800000297	WIRING BRIDGE HANDLE 280 DC	
531	800000389	LED WITH ELECTR.RESISTANCE 36V 280 DC	
532	800000419	CABLE CONNECT. BATTERY 280	
533	800000417	3 POLES PLUG PX0686 FOR BATTERY	
534	800000441	WIRE 36 V (MOTOR PROTECT TO TERMINAL)	
535	800000436	WIRE 36 V (MOTOR PROTECT. TO SWITCH)	
536	800000420	ELECTRIC CABLE MOTOR 280 36V	



HANDLE OPC
D.280 36 VOLTS
TAV. 500/D 00

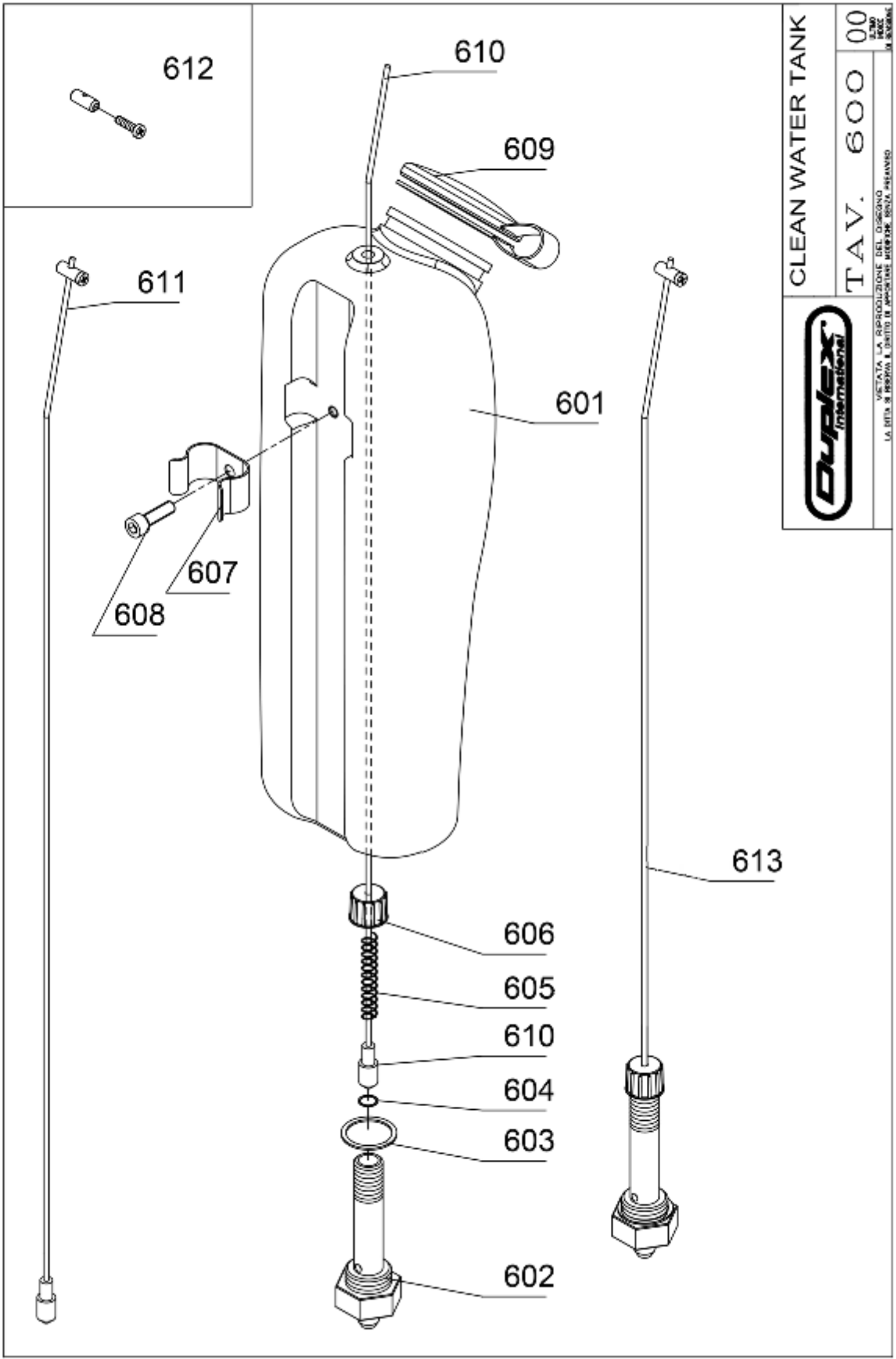
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VIETATA LA RIPRODUZIONE DEL DISEGNO


ELECTRIC SCHEME
D.280 36 VOLTS
TAV. 500/D-1
00
527
BUTTOM REAR SIDE
502
SWITCH REAR SIDE
1.1
1.2
2.2
2.1
L
4
N
1
RED 2 FASTON
L
5
N
2
BLACK
531
503
16A
MOTOR PROTECTOR
REAR SIDE
LED
BOARD
BLACK
RED
BLACK
RED
520
TERMINAL BLOCK
BLACK
BLACK
RED
533
RED
BLACK
TERMINAL BLOCK
BLACK
RED
RED
BLACK
IN THE CARTER
MOTOR

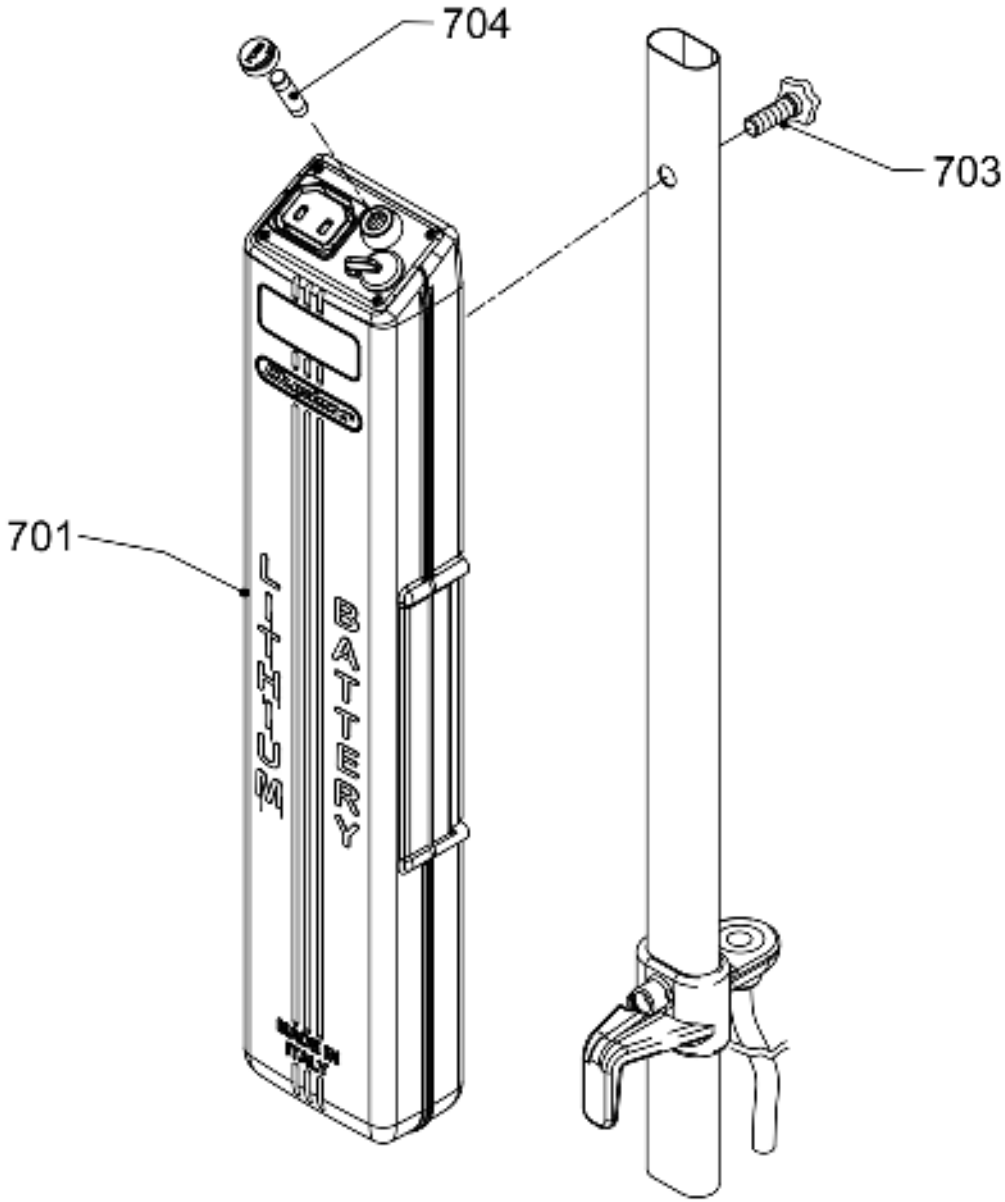
Model 280 I DC **Table 600280 Rev. July2016** **Model 280 I DC**

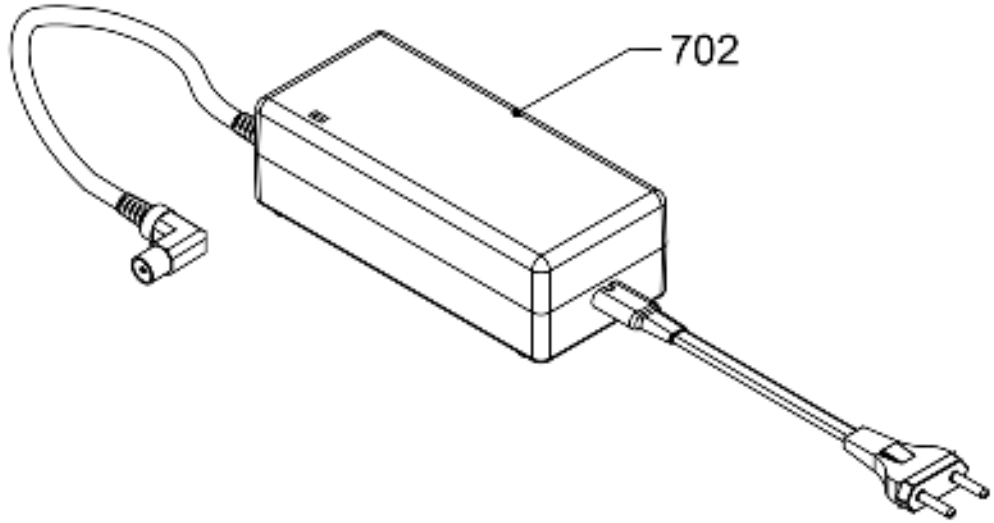
Pos.	Article Code	Description	Price
601	800000059	CLEAN WATER TANK 280	
602	800001079	VALVE CONNECTION (BLACK)	
603	800000186	GASKET (VALVE CONNECTOR)	
604	800000108	GASKET FOR VALVE	
605	800000130	SPRING FOR VALVE	
606	800000107	COVER FOR VALVE	
607	800000092	SPRING HOLDER FOR TANK 280	
608	800000229	SCREW TCE M6X10	
609	456011000	RUBBER CAP	
610	800000278	VALVE WITH CABLE	
611	800000084	TERMINAL, INOX CABLE ASSEMBLY	
612	800000276	TERMINAL WITH SCREW	


612
610
609
611
601
607
608
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610
604
603
602
CLEAN WATER TANK
TAV. 600
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Duplex International

Model 280 I DC **Table 700280 Rev. July2016** **Model 280 I DC**

Pos.	Article Code	Description	Price
700	800000364	ASSEMBLED BATTERY 36V D 280I	
702	800000401	BATTERY CHARGER	
703	800000395	FIXING KNOB	
704	800000356	FUSE 5X20 16A	





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BATTERY AND BATTERY CHARGER

TAV. 700

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VIETATA LA RIPRODUZIONE DEL DISEGNO
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