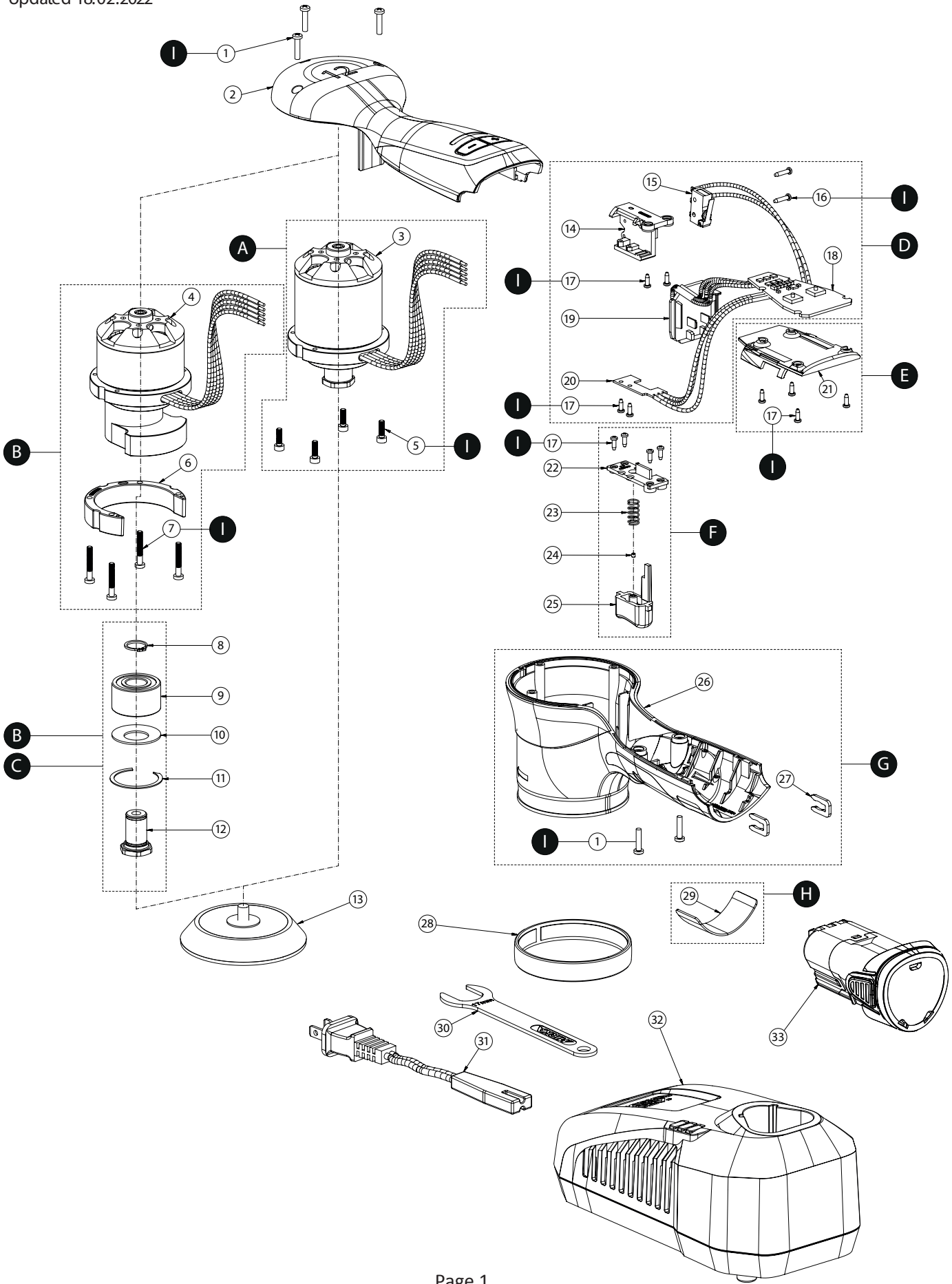


Exploded view of AROP-B 312NV & ARP-B 300NV

Updated 18.02.2022



## AROP-B 312NV & ARP-B 300NV Spare Part kits

Electrical tool must be serviced by a qualified repair person and in accordance with national requirements.

**Note!** Repairs done by non-authorized repairer will breach the Mirka warranty.

Mirka Code	Item	Description	Kit	QTY	Tightening Torque
<b>8991020311</b>		<b>ARP-B Motor</b>			
	3	ARP-B Motor 30g Pad	A	1	
	5	Screw for ARP-B Motor		4	0,7Nm/0,5 ft-lb
<b>8991020411</b>		<b>AROP-B Motor orbit 12.0 mm</b>			
	4	AROP-B Motor 30g Pad Orbit 12.0 mm		1	
	6	Base Block for Arop Motor		1	
	7	Screw for AROP-B Motor		4	0,7Nm/0,5 ft-lb
	8	Retaining ring	B	1	
	9	Bearing		1	
	10	Belleville Washer		1	
	11	Retaining ring		1	
	12	Spindle		1	
<b>MIE3521411</b>		<b>Spindle Bearing kit for AROP-B</b>			
	8	Retaining ring		1	
	9	Bearing	C	1	
	10	Belleville Washer		1	
	11	Retaining ring		1	
	12	Spindle		1	
<b>8991021411</b>		<b>Speed Controller (Variable) kit</b>			
	14	Holder		1	
	15	Switch		1	
	16	Assembly Screw for Switch	D	2	0,3 Nm/0,2 ft-lb
	17	Assembly Screw		4	0,4 Nm/0,3 ft-lb
	18	Speed Controller		1	
	19	Battery Terminal		1	
	20	Trigger Sensor PCB		1	
<b>8991022111</b>		<b>PCB Cover kit</b>			
	17	Assembly Screw	E	4	0,4 Nm/0,3 ft-lb
	21	PCB Cover		1	

## AROP-B 312NV & ARP-B 300NV Spare Part kits

Mirka Code	Item	Description	Kit	QTY	Tightening Torque
<b>8991022511</b>		<b>Trigger Button (Variable) kit</b>			
	17	Assembly Screw		4	0,4 Nm/0,3 ft-lb
	22	Trigger Button Cover	F	1	
	23	Trigger Spring		1	
	24	Magnet		1	
	25	Trigger Button		1	
<b>8991022611</b>		<b>Housing kit</b>			
	1	Assembly Screw	G	2	0,7Nm/0,5 ft-lb
	26	Housing		1	
	27	Assembly Clamp		2	
<b>8991022911</b>		<b>Label kit (EU) for AROP-B &amp; ARP-B</b>			
	29	Type Label ARP-B	H	5	
	29	Type Label AROP-B		5	
		Label kit (North America) for AROP-B & ARP-B			
	29	Type Label ARP-B	H	5	
	29	Type Label AROP-B		5	
<b>8991020111</b>		<b>Screw kit</b>			
	1	Assembly Screw for housing		5	0,7Nm/0,5 ft-lb
	5	Screw for ARP-B Motor	I	4	0,7Nm/0,5 ft-lb
	7	Screw for AROP-B Motor		4	0,7Nm/0,5 ft-lb
	16	Assembly Screw for Switch		2	0,3 Nm/0,2 ft-lb
	17	Assembly Screw		12	0,4 Nm/0,3 ft-lb

Separate spare parts on next page.

## AROP-B 312NV & ARP-B 300NV Spare Parts

Mirka Code	Item	Description	Kit	QTY	Tightening Torque
	1	Assembly Screw for housing	G,I	5	0,7Nm/0,5 ft-lb
<b>8991010211</b>	2	<b>Cover for ARP-B</b>		1	
<b>8991060211</b>	2	<b>Cover for AROP-B</b>		1	
	3	ARP-B Motor 30g Pad	A	1	
	4	AROP-B Motor 30g Pad Orbit 12.0 mm	B	1	
	5	Screw for ARP-B Motor	A,I	4	0,7Nm/0,5 ft-lb
	6	Base Block for Arop Motor	B	1	
	7	Screw for AROP-B Motor	B,I	4	0,7Nm/0,5 ft-lb
	8	Retaining Ring	B,C	1	
	9	Bearing	B,C	1	
	10	Belleville Washer	B,C	1	
	11	Retaining Ring	B,C	1	
	12	Spindle	B,C	1	
<b>8294791311</b>	13	<b>Backing Pad</b>		1	
	14	Holder	D	1	
	15	Switch	D	1	
	16	Assembly Screw for Switch	D,I	2	0,3 Nm/0,2 ft-lb
	17	Assembly Screw	D,E,F,I	12	0,4 Nm/0,3 ft-lb
	18	Speed Controller	D	1	
	19	Battery Terminal	D	1	
	20	Trigger Sensor PCB	D	1	
	21	PCB Cover	E	1	
	22	Trigger Button Cover	F	1	
	23	Trigger Spring	F	1	
	24	Magnet	F	1	
	25	Trigger Button	F	1	
	26	Housing	G	1	
<b>8991012711</b>	27	<b>Assembly Clamp</b>	G	2	
<b>8991012811</b>	28	<b>Soft Ring</b>		1	
	29	Type Label ARP-B	H	1	
	29	Type Label AROP-B	H	1	
<b>8993008013</b>	30	<b>Pad Wrench</b>		1	
<b>8991112211</b>	31	<b>Power Cord 2.0 m EU</b>		1	
<b>8991112311</b>	31	<b>Power Cord 2.0 m US</b>		1	
<b>8991112411</b>	31	<b>Power Cord 2.0 m UK</b>		1	
<b>8991112611</b>	31	<b>Power Cord 2.0 m CN</b>		1	
<b>8991112711</b>	31	<b>Power Cord 2.0 m ANZ</b>		1	
<b>8991123011</b>	32	<b>Battery Charger</b>		1	
<b>8991123011US</b>	32	<b>Battery Charger (North America)</b>		1	
<b>8991122211</b>	33	<b>Mirka Intelligent Battery BPA 10825 10.8V 2.5Ah</b>		1	
<b>8991122311</b>	33	<b>Mirka Intelligent Battery BPA 10850 10.8V 5.0Ah</b>		1	