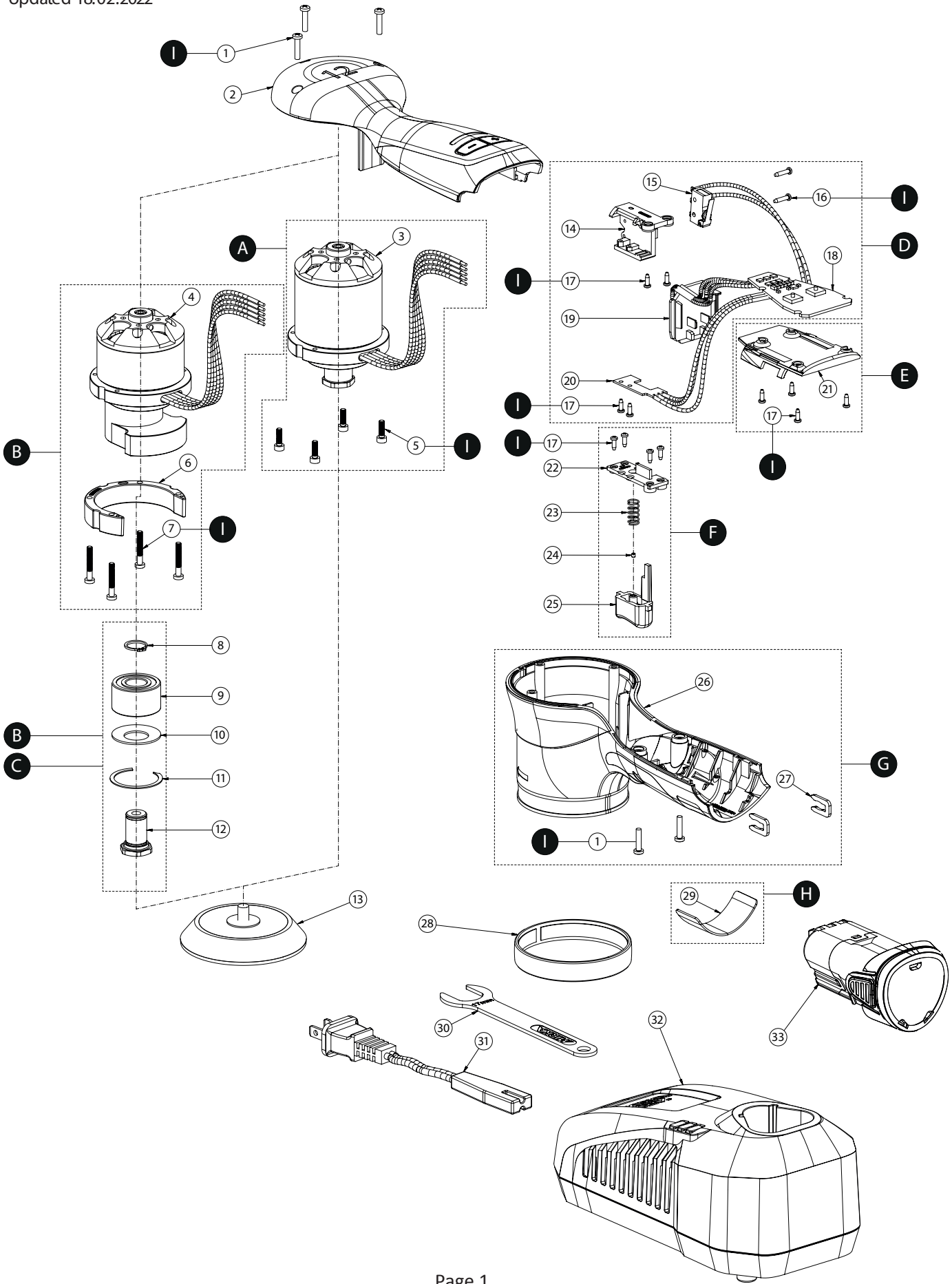


Exploded view of AROP-B 312NV & ARP-B 300NV

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
8991020311		ARP-B Motor			
	3	ARP-B Motor 30g Pad	A	1	
	5	Screw for ARP-B Motor		4	0,7Nm/0,5 ft-lb
8991020411		AROP-B Motor orbit 12.0 mm			
	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	
MIE3521411		Spindle Bearing kit for AROP-B			
	8	Retaining ring		1	
	9	Bearing	C	1	
	10	Belleville Washer		1	
	11	Retaining ring		1	
	12	Spindle		1	
8991021411		Speed Controller (Variable) kit			
	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	
8991022111		PCB Cover kit			
	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
8991022511		Trigger Button (Variable) kit			
	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	
8991022611		Housing kit			
	1	Assembly Screw	G	2	0,7Nm/0,5 ft-lb
	26	Housing		1	
	27	Assembly Clamp		2	
8991022911		Label kit (EU) for AROP-B & ARP-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	
8991020111		Screw kit			
	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
8991010211	2	Cover for ARP-B		1	
8991060211	2	Cover for AROP-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	
8294791311	13	Backing Pad		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	
8991012711	27	Assembly Clamp	G	2	
8991012811	28	Soft Ring		1	
	29	Type Label ARP-B	H	1	
	29	Type Label AROP-B	H	1	
8993008013	30	Pad Wrench		1	
8991112211	31	Power Cord 2.0 m EU		1	
8991112311	31	Power Cord 2.0 m US		1	
8991112411	31	Power Cord 2.0 m UK		1	
8991112611	31	Power Cord 2.0 m CN		1	
8991112711	31	Power Cord 2.0 m ANZ		1	
8991123011	32	Battery Charger		1	
8991123011US	32	Battery Charger (North America)		1	
8991122211	33	Mirka Intelligent Battery BPA 10825 10.8V 2.5Ah		1	
8991122311	33	Mirka Intelligent Battery BPA 10850 10.8V 5.0Ah		1	