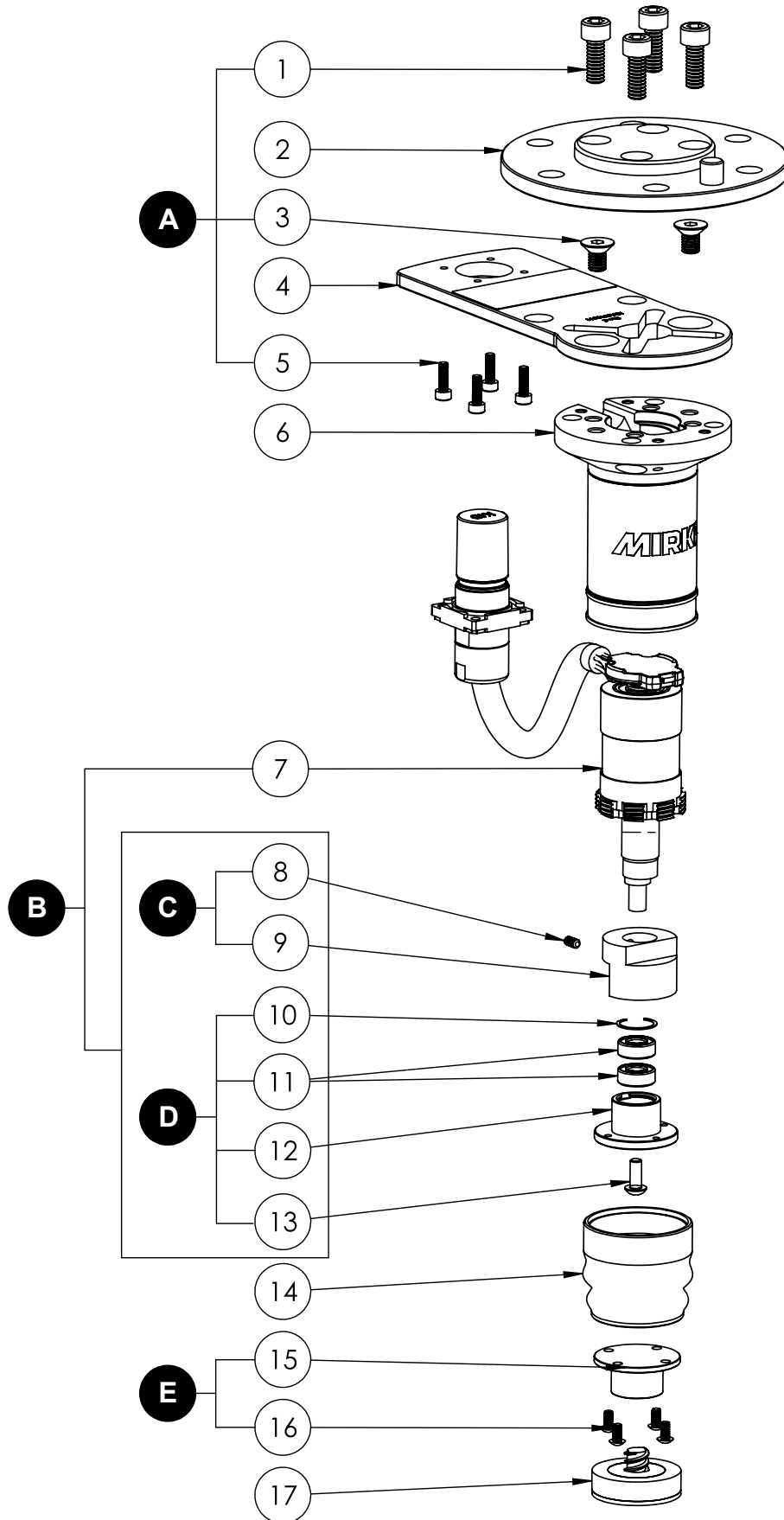


Exploded view of AIOS 130NV 32 mm

Updated 03.04.2021



AIOS 130NV 32mm Spare Part kits (48V)

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
MIA6520211	Screw kit				
	1	Screw M6x16 mm	A	4	10 Nm
	3	Screw M6x10 mm		2	8 Nm
5	Screw M3x10 mm	4		1,5 Nm	
MIA1320911	Motor kit *				
	7	Motor		1	
	8	Set Screw		1	
	9	Counter Weight	B	1	
	10	Retaining Ring		1	
	11	Ball Bearing		2	
	12	Balance Shaft		1	
13	Screw	1			
8991120311	Counter Weight kit				
	8	Set Screw	C	1	
	9	Counter Weight		1	
8991120511	Spindle Bearing kit				
	10	Retaining Ring		1	
	11	Ball Bearing	D	2	
	12	Balance Shaft		1	
	13	Screw		1	
8991121111	Quick Lock Plate kit				
	15	Quick Lock Plate	E	1	
	16	Screw M3x6 mm		4	

Separate spare parts on next page.

AIOS 130NV 32mm Spare Parts (48V)

Mirka Code	Item	Description	Kit	Qty	Tightening Torque
	1	Screw M6x16 mm	A	4	10 Nm
MIA6510111	2	Flange ISO 9409-1-80-6-M8		1	
	3	Screw M6x10 mm	A	2	8 Nm
MIA6510611	4	Connector Plate		1	
	5	Screw M3x10 mm	A	4	1,5 Nm
MIA1510811	6	Housing *		1	
	7	Motor	B	1	
	8	Set Screw	B,C	1	
	9	Counter Weight	B,C	1	
	10	Retaining Ring	B,D	1	
	11	Ball Bearing	B,D	2	
	12	Balance Shaft	B,D	1	
	13	Screw	B,D	1	
8991111011	14	Rubber Mount		1	
	15	Quick Lock Plate	E	1	
	16	Screw M3x6 mm	E	4	
8294598311	17	Backing Pad Quick Lock 32mm Grip Soft		1	
8294596311	17	Backing Pad Quick Lock 32mm PSA Soft		1	

* Spare parts only available to authorized repairers.