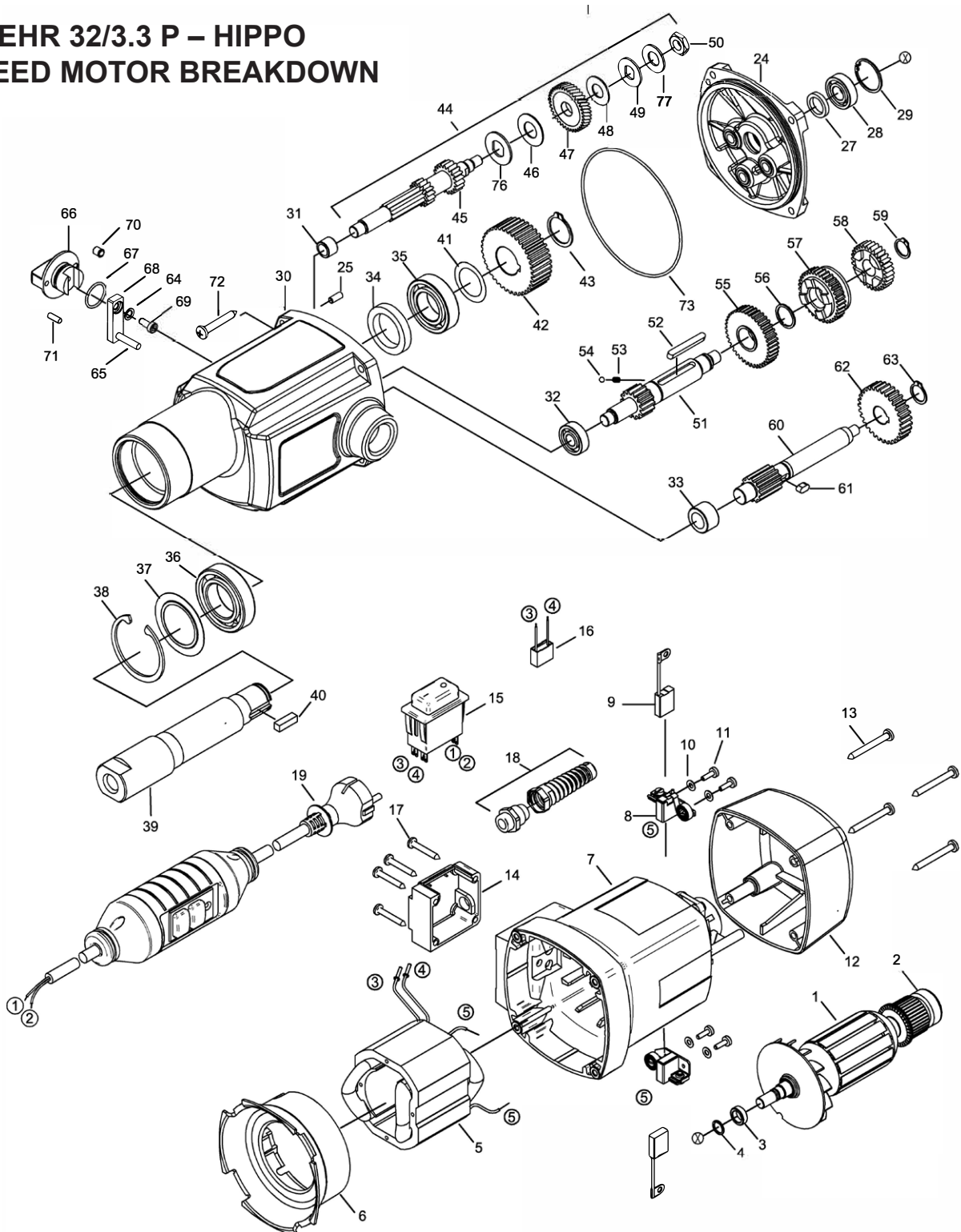


PLEASE SPECIFY TOOL MODEL # WHEN ORDERING PARTS

<b>PARTS BREAKDOWN</b>	<b>Model #:</b> EHR 32/3.3 P	<b>Bulletin #:</b> 02-2020
<b>PARTS LISTING</b>	<b>Description:</b> Portable Magnetic Drill	<b>Prepared By:</b> JCN
	<b>Date:</b> 2/1/2020	

### EHR 32/3.3 P – HIPPO 3-SPEED MOTOR BREAKDOWN



**PLEASE SPECIFY TOOL MODEL # WHEN ORDERING PARTS**

<b>PARTS BREAKDOWN</b>	<b>Model #:</b> EHR 32/3.3 P	<b>Bulletin #:</b> 02-2020
<b>PARTS LISTING</b>	<b>Description:</b> Portable Magnetic Drill	<b>Prepared By:</b> JCN
	<b>Date:</b> 2/1/2020	

**EHR 32/3.3 P – HIPPO 3-SPEED MOTOR PARTS LIST**

**EHR 32/3.3 P – 230 V**

No.	Order No.	Description	Pcs	No.	Order No.	Description	Pcs	No.	Order No.	Description	Pcs
1	71531100	Rotor Complete	1	27	83000179	Shaft Seal Ring 15x21x3	1	53	80200698	Compression Spring	1
2	83000031	Bearing Cap	1	28	80410032	Grooved Ball Bearing 6001 2RS	1	54	80410082	Ball Ø4	1
3	73334435	Sealing Sleeve	1	29	80201333	Locking Ring 28/1.2	1	55	71531460	Loose Wheel 1	1
4	80201305	Locking Ring 10/1	1	30	7752L400	Gearbox Housing	1	56	80200746	Circlip SW 18	1
5	7154A150	Stator Complete	1	31	80420115	Needle Sleeve HK 1010	1	57	71531550	Switch-Actuating Wheel	1
6	80900212	Air Guiding Ring	1	32	80410020	Grooved Ball Bearing 6000	1	58	71531470	Loose Wheel 2	1
7	80900042	Motor Housing	1	33	80420001	Needle Bearing RNA 4900	1	59	80201318	Locking Ring 14/1	1
8	80201199	Brush Holder	2	34	8300071	Shaft Seal Ring 30x42x7	1	60	71531510	Intermediate Shaft 3	1
9	80700019	Carbon Brush 6.3x16x20L82F10	2	35	80410061	Grooved Ball Bearing 6005 2RS	1	61	80200600	Fitting Key 5x5x10	1
10	80201385	Lock Washer B4	4	36	80410071	Grooved Ball Bearing 6006 2RS	1	62	71531480	Intermediate Wheel	1
11	80201180	Self-Tapping Screw CM4x12	4	37	71540426	Disc	1	63	80201322	Locking Ring 15/1	1
12	90800189	Cap	1	38	80201338	Locking Ring 55/2	1	64	80201362	Lock Washer S6	1
13	80201267	Self-Tapping Screw HC 4.8x45	4	39	7752G420	Work Spindle	1	65	80200627	Cylinder Pin 5x30	1
14	73420631	Switch Box	1	40	80200606	Fitting Key B6x6x20	1	66	73521540	Switch Button	1
15	80600119	Switch ETA 20 A	1	41	80200512	Fitting Washer 25x0.1	1	67	83000081	O-Ring 18.77x1.75	1
16	80500037	Anti Parasite Condenser	1	42	71531430	Spindle Wheel	1	68	71531542	Gear Lever	1
17	80201292	Self-Tapping Screw HC 5.5x38	4	43	80201326	Locking Ring 24/1.2	1	69	80201230	Screw M5x12	1
18	80600170	Cable Guard	1	44	71531493	Clutch Complete	1	70	85000157	Spring Loaded Thrust Pad	1
19	7752B262	Connecting Cable	1	45	71531490	Intermediate Shaft 1	1	71	80200578	Cylinder Pin 4m6x12	1
20				46	85000082	Brass Washer	1	72	80201292	Self-Tapping Screw HC 5.5x38	4
21				47	71531560	Clutch Wheel	1	73	83000092	O-Ring 106x2	1
22				48	85000083	Brass Washer	1	74			
23				49	73116496	Driving Washer	1	75			
24	7453A61U	End Shield of Gearing Complete	1	50	80201007	Hexagonal Nut BM10/1	1	76	73331496	Driving Washer	1
25	80200584	Notched Pin Plug 5x12	1	51	71531500	Intermediate Shaft 2	1	77	80200724	Spring Washer 25x12.2x1.5	1
26				52	80200612	Fitting Key 5x5x40	1				

**EHR 32/3.3 P – 120 V USA**

No.	Order No.	Description	Pcs	No.	Order No.	Description	Pcs	No.	Order No.	Description	Pcs
1	715M2100	Rotor Complete	1	9	80700040	Carbon Brush 6.3x16x20L41F13	2	16	80500010	Anti Parasite Condenser	1
5	73338150	Stator Complete	1					19	77529262	Connecting Cable	1