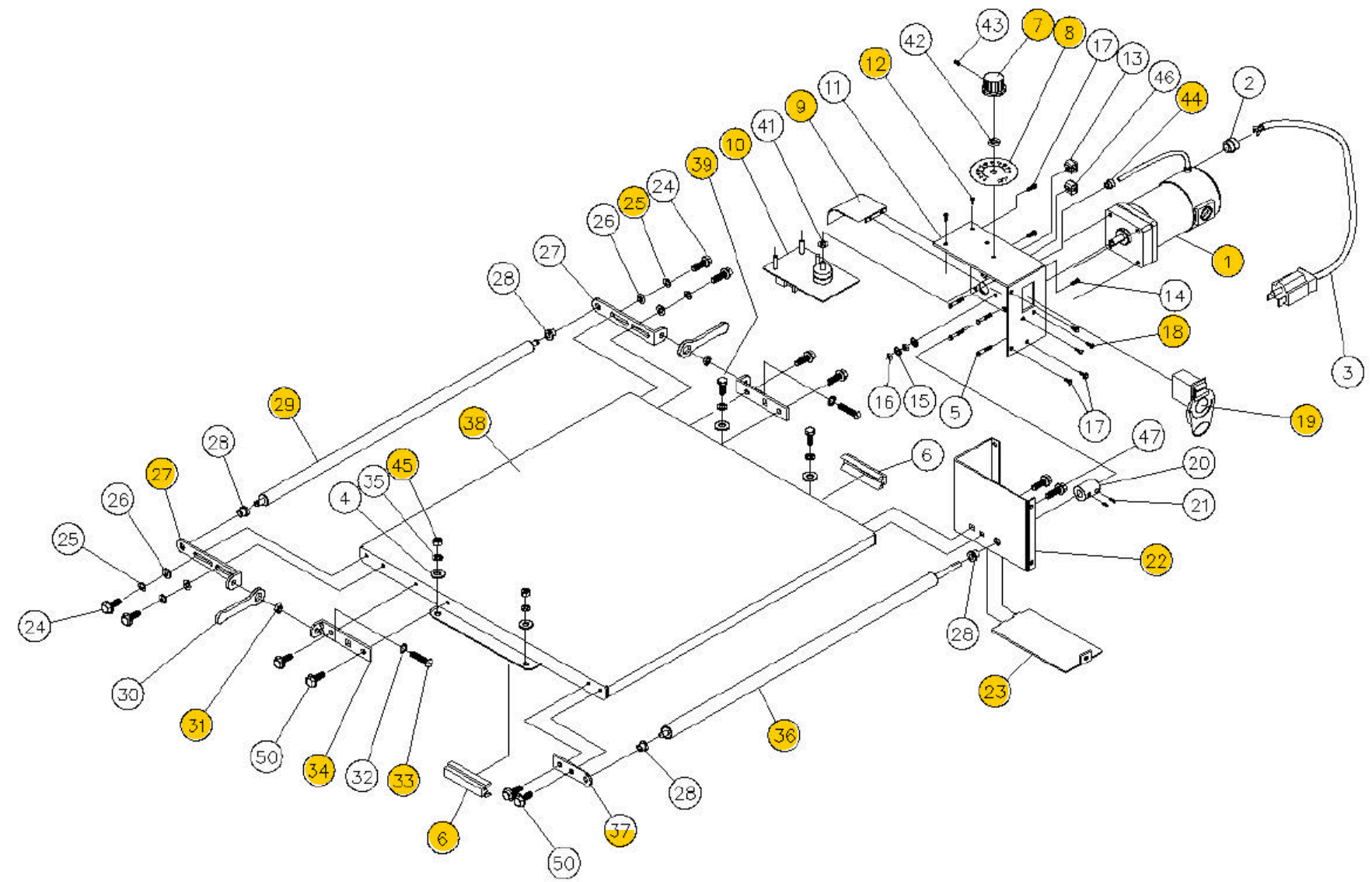


## 19-38 - PARTS LIST - HEAD ASSEMBLY

#	PART NO.	DESCRIPTION	SIZE	QTY
1	480DS-101	MOTOR		1
	480DS-101	MOTOR FAN COVER		1
2	480BS-134	STRAIN RELIEF, MOTOR	7N-2	1
3	480DS-103	MAIN CORD, MOTOR TO CONTROL BOX		1
4	480BS-104	KEY	3/16" SQ X 3/4"	2
5	480BS-105	NYLON INSERT LOCK NUT	5/16" - 24	4
6	480BS-106	FLAT WASHER	5/16"	9
7	480BS-107	OILITE WASHER		8
8	480BS-108	MOTOR PLATE		1
9	480BS-109	SET SCREW	#8-32 X 1/4"	1
10	480BS-110	HEX CAP SCREW	5/16" - 18X1-1/4"	6
11	480BS-111	LOCK WASHER	3/8"	4
12	480BS-112	SOCKET HEAD CAP SCREW	3/8" - 16X1-1/2"	4
13	480BS-113	SET SCREW	1/4"-20X1/4"	5
14	480BS-114	COUPLING		2
15	480BS-115	COUPLING SPIDER		1
16	480BS-116	DEPTH SCALE PLATE		1
17	480BS-117	SCREW, PHIL PAN HEAD	M4X0.7X6	14
18	480BS-118	LABEL, DEPTH SCALE (INCH)		1
19	480BS-119	DEPTH SCALE POINTER		1
20	480BS-120	KNOB		1
21	480BS-121	HEIGHT ADJUSTMENT HANDLE		1
22	480BS-122	NYLON INSERT LOCK NUT	5/8"-11	1
23	480BS-123	HEIGHT ADJUSTMENT SCREW		1
24	480BS-124	E-RING	E12	1
25	480BS-125	THRUST BEARING	51103	1
26	480BS-126	SHROUD		1
27	480BS-127	STUD		4
28	480BS-128	HEX CAP SCREW	3/8"-16X1-1/4"	4
29	480BS-129	FLAT WASHER	3/8"	8
30	480BS-130	HINGE		2
31	480DS-131	DUST COVER		1
32	480BS-132	HANDLE		1
33	480BS-133	PAN HEAD MACHINE SCREW	#8X1/2"	2
34	480DS-134	LOCK WASHER	M3	2
35	480BS-135	DUST COVER LATCH		1
36	480DS-136	PHILLIPS FLAT HEAD SCREW	M3X0.5X10	2
37	480DS-137	SANDING DRUM		1
38	480DS-138	NYLON INSERT LOCK NUT	M3X0.5	2
39	480DS-139	INBOARD (RIGHT) ABRASIVE FASTENER		1
40	480DS-140	OUTBOARD (LEFT) ABRASIVE FASTENER		1
41	480DS-141	CARRIAGE BOLT	5/16"-18X1	4
42	480DS-142	BEARING	6205ZZ	2
43	480DS-143	C-RING	S25	2
44	480DS-144	DRUM CARRIAGE		1
45	480BS-145	FLAT WASHER	1/4"	5

## 19-38 - PARTS LIST - HEAD ASSEMBLY

#	PART NO.	DESCRIPTION	SIZE	QTY
46	480BS-146	ROUND SOCKET HEAD CAP SCREW	1/4"-20X1"	4
47	480BS-147	FLAT WASHER	5/16"	4
48	480DS-148	BEARING SEAT		2
49	480BS-149	HEX CAP SCREW WITH WASHER	#10-24X3/8"	2
50	480BS-150	DUST COVER CATCH		1
51	480BS-151	STUD		1
52	480BS-152	SPRING		1
53	480BS-153	TENSION ROLLER		2
54	480BS-154	BUSHING, OILITE		4
55	480BS-155	TENSION ROLLER BRACKET, INNER LEFT		1
56	480BS-156	SCREW	#8-32X1"	4
57	480BS-157	SPRING, TENSION ROLLER		4
58	480BS-158	TENSION ROLLER BRACKET, INNER RIGHT		1
59	480BS-159	PAD, BRACKET-TENSION ROLLER		2
60	480BS-160	BRACKET		2
61	480BS-161	PLATE		1
62	480BS-162	BASE		1
63	480BS-163	ADJUSTING LEVER (FAST)		1
64	480BS-164	ADJUSTING ROD		1
65	480BS-165	HEIGHT ADJUSTING PLATE		1
66	480BS-166	ROUND SOCKET HEAD CAP SCREW	5/16"-18X1/2"	4
67	480BS-167	LOCK WASHER	5/16"	5
68	480BS-168	SPRING		3
69	480BS-169	NYLON INSERT LOCK NUT	1/4"-20	1
70	480DS-170	SOCKET HEAD CAP SCREW	M8X1.25X40	1
71	480DS-171	HEX NUT WITH WASHER	5/16"-18	4
72	480DS-172	BLOCK, MEASURING DEVICE		1
73	480DS-173	HEX NUT	M12X1.75	1
74	480DS-174	STOP BOLT		1
75	480DS-175	SCREW	M3X0.5X6	2
76	480DS-176	LOWER FIXED PLATE, DRO		1
77	480BS-177	HEX CAP SCREW	3/8"-16X3/4"	4
78	480DS-178	HEX NUT	M4X0.7	1
79	480BS-179	TENSION ROLLER BRACKET, RIGHT		1
80	480BS-180	TENSION ROLLER BRACKET, LEFT		1
81	480BS-181	E-RING	E5	1
82	480DS-182	UPPER FIXED PLATE, DRO		1
83	480DS-183	BATTERY COVER		1
84	480DS-184	LABEL		1
85	480BS-185	HEIGHT DIRECTION LABEL		1
86	480BS-186	MAINTENANCE LABEL		1
87	480BS-187	WARNING LABEL		1
88	480DS-188	BATTERY		1
89	480DS-189	DIGITAL READOUT ASSEMBLY (OPTIONAL)		1
90	635DS-280	FASTENER TOOL (OPTIONAL)		1





## 19-38 - PARTS LIST - CONVEYOR AND MOTOR

#	PART NO.	DESCRIPTION	SIZE	QTY
1	480BS-201	GEAR MOTOR	90 VDC	1
2	480DS-202	STRAIN RELIEF, POWER CORD	6P3-4	1
3	480DS-203	POWER CORD		1
4	480BS-204	FLAT WASHER	5/16"	4
5	480BS-205	SOCKET HEAD CAP SCREW	#10-32X1/2"	4
6	480BS-206	TRACKER KIT (OPTIONAL)		2
7	480BS-207	KNOB		1
8	480BS-208	SPEED ADJUSTMENT LABEL		1
9	480BS-209	WIRING GUARD		1
10	480DS-210	CONTROLLER		1
11	480DS-211	CONTROL HOUSING BRACKET		1
12	480BS-212	PAN HEAD SELF-TAPPING SCREW	5/32"X1/2"	2
13	480DS-213	RECEPTACLE, MAIN CORD		1
14	480BS-214	SCREW	#10-32X1/2"	1
15	480BS-215	WASHER, LOCK-INT. TOOTH	#10	2
16	480BS-216	HEX NUT	#10-32	2
17	480BS-217	SCREW, HEX HEAD SLOTTED	#10-32X3/8"	5
18	480BS-218	SCREW, PHIL PAN HEAD	#6-32X1/2"	2
19	480BS-219	SWITCH ON/OFF		1
20	480BS-220	COUPLER, SHAFT		1
21	480BS-113	SET SCREW	1/4"-20X1/4"	2
22	480BS-222	BRACKET, BASE-CONTROLLER		1
23	480BS-223	COVER, BASE-CONTROL HOUSING		1
24	480BS-224	HEX CAP SCREW	1/4"-20X3/4"	12
25	480BS-225	WASHER, WAVE	1/4"	4
26	480BS-145	FLAT WASHER	1/4"	4
27	480BS-227	BRACKET, TAKE UP-SLIDE		2
28	480BS-154	BUSHING, OILITE		4
29	480BS-229	ROLLER, DRIVEN		1
30	480BS-230	WRENCH		2
31	480BS-231	HEX NUT	1/4"-20	2
32	480BS-232	WASHER, LOCK-INT. TOOTH	1/4"	2
33	480BS-233	SCREW, ROUND HEAD-SLOTTED	1/4"-20X1-3/4"	2
34	480BS-234	BRACKET, TAKE UP-BASE		2
35	480BS-167	LOCK WASHER	5/16"	4
36	480BS-236	ROLLER, DRIVE		1
37	480BS-237	BRACKET, SUPPORT-DRIVE ROLLER		1
38	480BS-238	BED, CONVEYOR		1
39	480BS-239	SOCKET HEAD CAP SCREW	5/16"-18X3/4"	2
40	480DS-240	BELT CONVEYOR, ABRASIVE (NOT SHOWN)		1
41	480BS-204	FLAT WASHER	5/16"	1
42	480BS-242	HEX NUT	5/16"-24	1
43	480BS-243	SLOTTED SET SCREW	#8-36X5/16"	1
44	480BS-244	STRAIN RELIEF, GEAR MOTOR	6N-4	1
45	480BS-245	HEX NUT	5/16"-18	2