

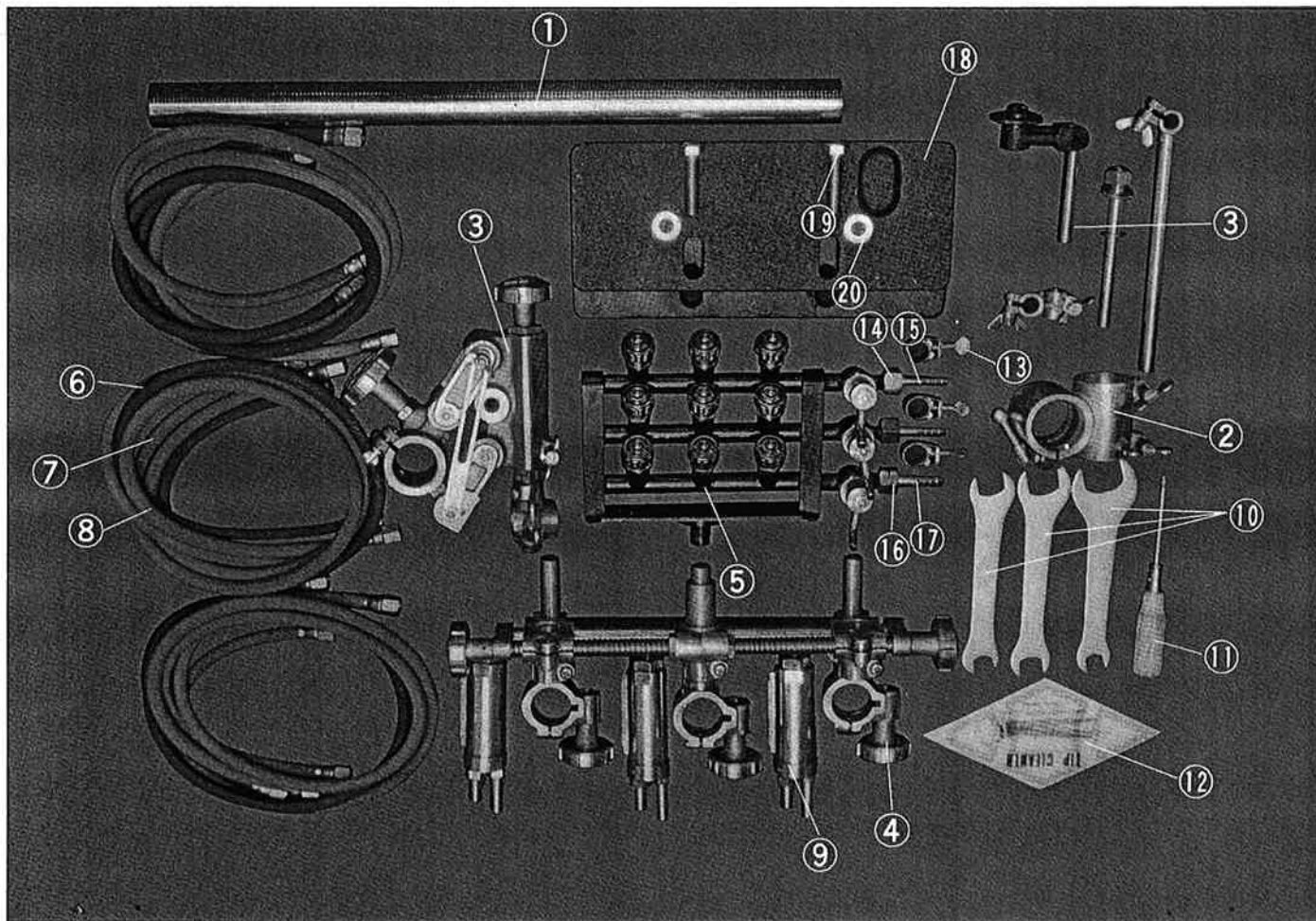
DIAGRAMS & PARTS LIST

IK-12MAX

TORCH SP-400



DIAGRAM



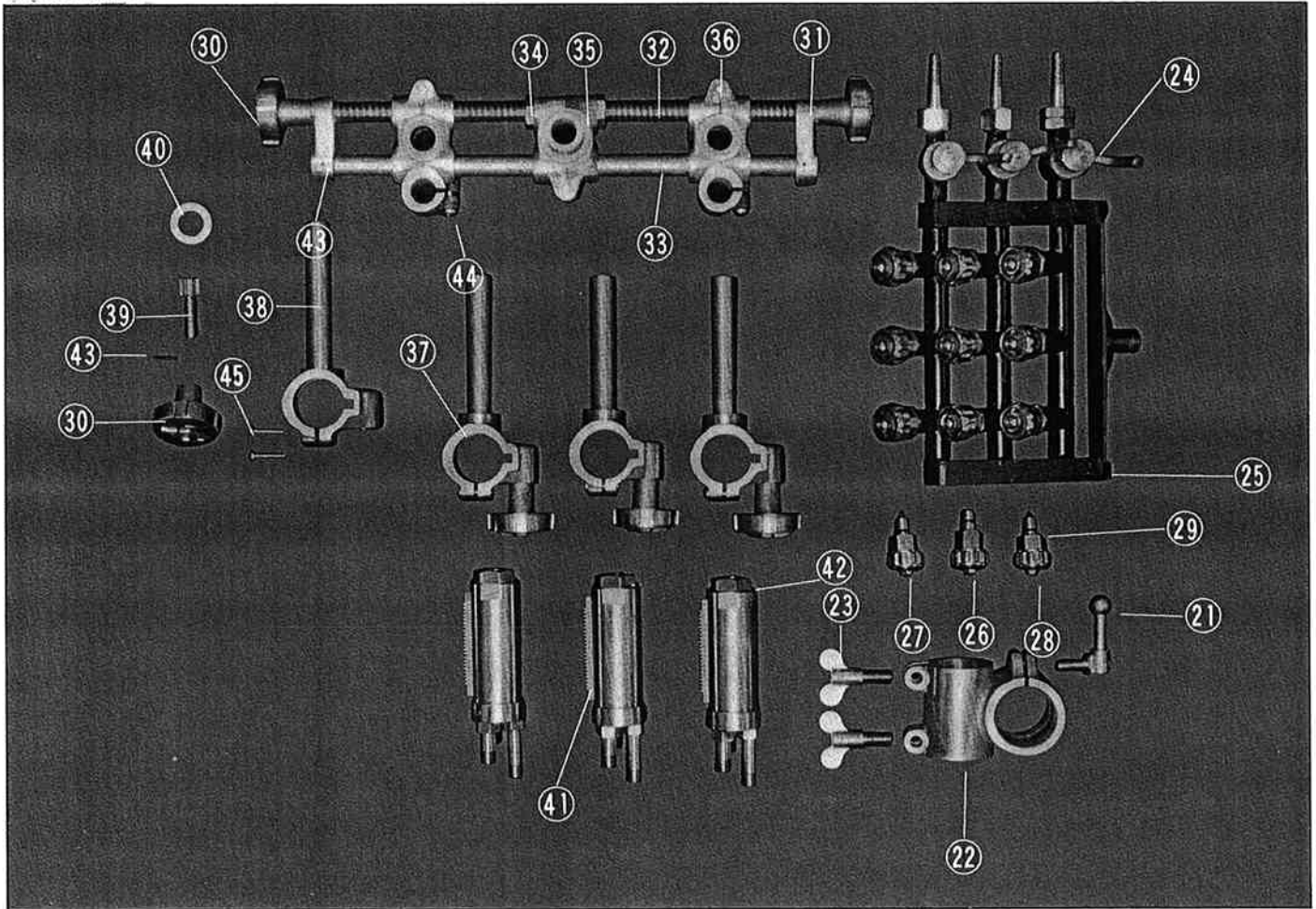
PARTS LIST

ITEM NO.	PART NAME	Q'TY	PART NO.	STOCK NO.	REMARKS
1	Pipe arm	1	10401-10T02	30321	500mm
2	Arm holder	1	10401-10V00	30301	
3	Torch holder (C Type)	1	10401-10Z00	30344	With guide roller
4	K-cutting holder	1	10606-10A00	30362	
5	Distributor	1	10606-10B00-A 10606-10B00-B	30387 30388	Except U.S.A. U.S.A. only
6	Hose for jet oxygen (Black)	3	10602-10R04-A 10602-10R04-B	30322 30323	Except U.S.A. U.S.A. only
7	Hose for preheat oxygen (Blue)	3	10602-10R05-A 10602-10R05-B	30324 30325	Except U.S.A. U.S.A. only
8	Hose for gas (Red)	3	10602-10R06-A 10602-10R06-B	30326 30327	Except U.S.A. U.S.A. only
9	Torch	3	F2101-10000 F2103-10000	10651 10652	Except U.S.A. U.S.A. only
10	Spanner set	1	10601-80B00	30309	
11	Screw driver	1	10601-80C00	30310	
12	Tip cleaner	1	10601-80D00	30311	
13	Hose band	3	10601-80F00	30312	Except U.S.A.
14	Nut for oxygen	2	00F03	15001	M16, P1.5 Except U.S.A.
15	Hose connector	2	00E03	15003	5/16 Except U.S.A.
16	Nut for gas	1	00F04	15002	M16, P1.5, Right Except U.S.A.
17	Hose connector	1	00E04	15004	3/8" Except U.S.A.
18	Weight	2	10602-80G00	30346	
19	Hex bolt	2	10606-80A01	BH-10X45	M10x45
20	Washer	2	10602-80A02	WF-10	#10



IK-12MAX TORCH SP-400

DIAGRAM



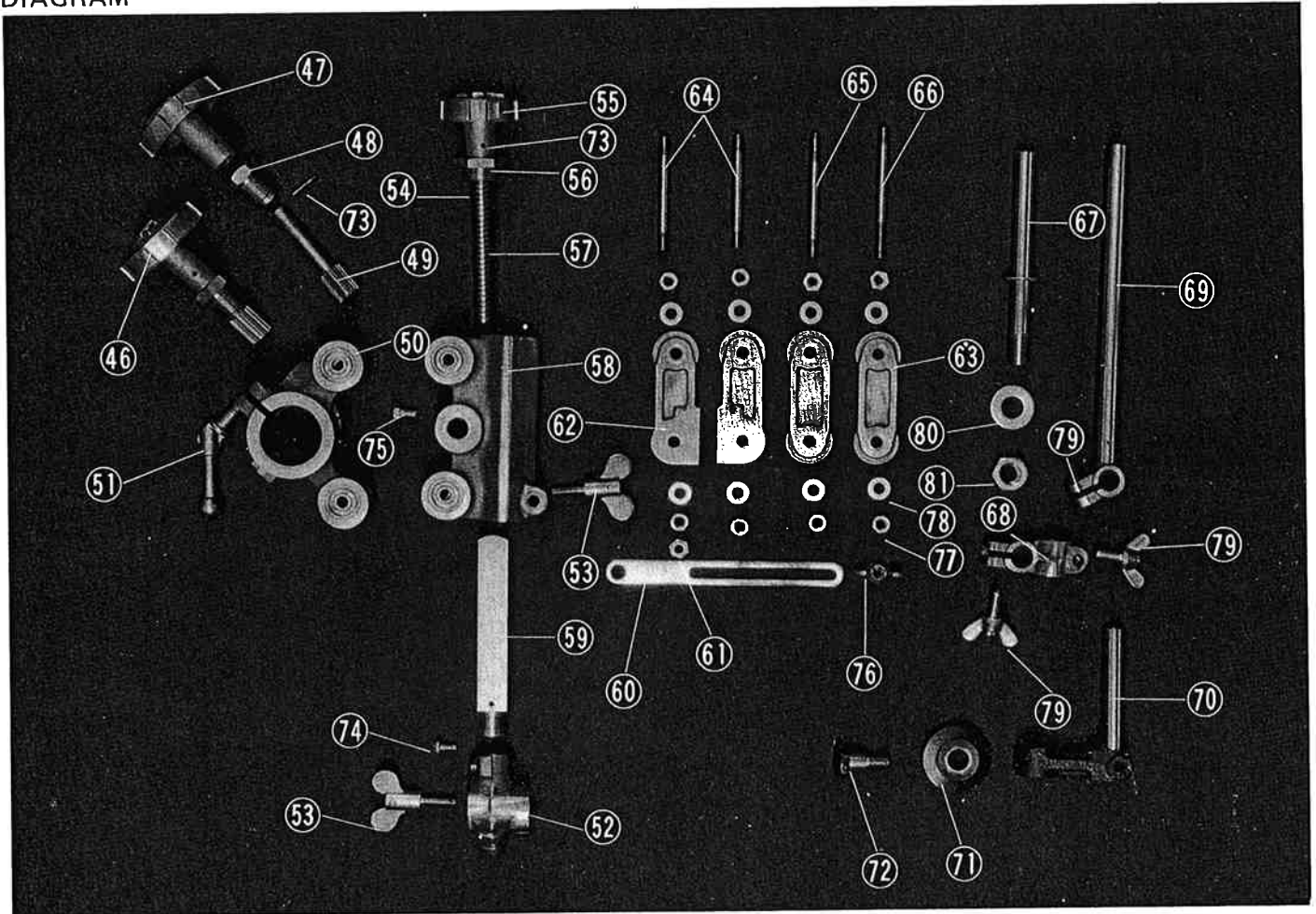
PARTS LIST

ITEM NO.	PART NAME	Q'TY	PART NO.	STOCK NO.	REMARKS
21	Crank handle	1	10401-10V01	30313	
22	Bar holder	1	10401-10V02	30314	
23	Wing bolt	2	10401-10V03	30315	
24	Inlet valve	3	10606-10B01	30363	
25	Distributor body	1	10606-10B02-A	30364	Except U.S.A.
			10606-10B02-B	30365	U.S.A. only
26	Valve for jet oxygen	3	150B-06701	15114	Old No. 00A01
27	Valve for preheat oxygen	3	150E-06701	15112	Old No. 00B01
28	Valve for gas	3	150R-06701	15113	Old No. 00C01
29	O-Ring	3	KS-5	5026	
30	Handle	3	10401-10S01	30223	
31	Screw metal	2	10605-10A01	30347	
32	Screw	2	10605-10A02	30348	
33	Guide bar	1	10605-10A01	30366	
34	Bush	2	10605-10A04	30350	
35	Torch holder bracket	1	10605-10A06	30352	
36	Torch slide base	2	10605-10A05	30351	
37	Torch holder assembly	3	10605-10A00-A	30353	
38	Torch holder	3	10605-10A08	30355	
39	Pinion	3	10605-10A07	30354	
40	Graduation collar	3	10605-10A09	30356	With screw
41	Torch rack	3	F2101-10A02	10653	With screw
42	Tip fixing nut	3	00F05	5020	
43	Spring pin	7	10601-80A01	PR-2.5x16	ø2.5x16
44	Screw	6	10605-80A12	SP-6x18	M6x18
45	Screw	6	10605-80A13	SP-4x18	M4x18
		1			



IK-12MAX TORCH SP-400

DIAGRAM



PARTS LIST

ITEM NO.	PART NAME	Q'TY	PART NO.	STOCK NO.	REMARKS
46	Cross feed handle assembly	1	10401-10X00-A	30316	
47	Handle	1	10401-10X01	30317	
48	Pinion metal	1	10401-10X02	30318	
49	Pinion	1	10401-10X03	30319	
50	Cross feed holder	1	10401-10X00-C	30329	
51	Crank handle	1	10401-10X01	30313	
52	Torch holder bracket	1	10401-10X10	30391	
53	Wing bolt	2	10401-10X09	30392	
54	Up/down handle assembly	1	10401-10Z00-A	30357	
55	Handle	1	10401-10S01	30223	
56	Screw metal	1	10401-10Z01	30358	
57	Screw	1	10401-10Z02	30359	
58	Up/down holder assembly	1	10401-10Z00-B	30360	
59	Slide bar	1	10401-10Z03	30361	
60	Set plate	1	10401-10X12	30331	
61	Hex nut	1	10401-10X13	30332	
62	Link arm (A)	2	10401-10X14	30333	
63	Link arm (B)	2	10401-10X15	30334	
64	Bearing shaft (A)	2	10401-10X16	30335	
65	Bearing shaft (B)	1	10401-10X17	30336	
66	Bearing shaft (C)	1	10401-10X18	30337	
67	Guide roller shaft (A)	1	10401-10X19	30338	
68	Guide roller holder	1	10401-10X20	30339	
69	Guide roller shaft (B)	1	10401-10X21	30340	
70	Guide roller shaft assembly	1	10401-10X00-E	30341	
71	Guide roller	1	10401-10X22	30342	

ITEM NO.	PART NAME	Q'TY	PART NO.	STOCK NO.	REMARKS
72	Roller nut	1	10401-10X23	30343	
73	Spring pin	2	10601-80A01	PR-2,5X16	ø2.5x16
74	Screw	1	10601-80A02	SP-6X14	M6x14
75	Hex bolt	1	10603-80A04	BH-6X12	M6x12
76	Wing nut	1	10603-80A05	NH-6	M6
77	Hex nut	8	10603-80A06	NH-6	M6
78	Washer	8	10603-80A07	WF-6	ø6
79	Wing bolt	3	10603-80A08	BS-6X16	M6x16
80	Washer	1	10603-80A09	WF-12	ø12
81	Hex nut	1	10603-80A10	NH-12	M12

