

# DIAGRAMS & PARTS LIST



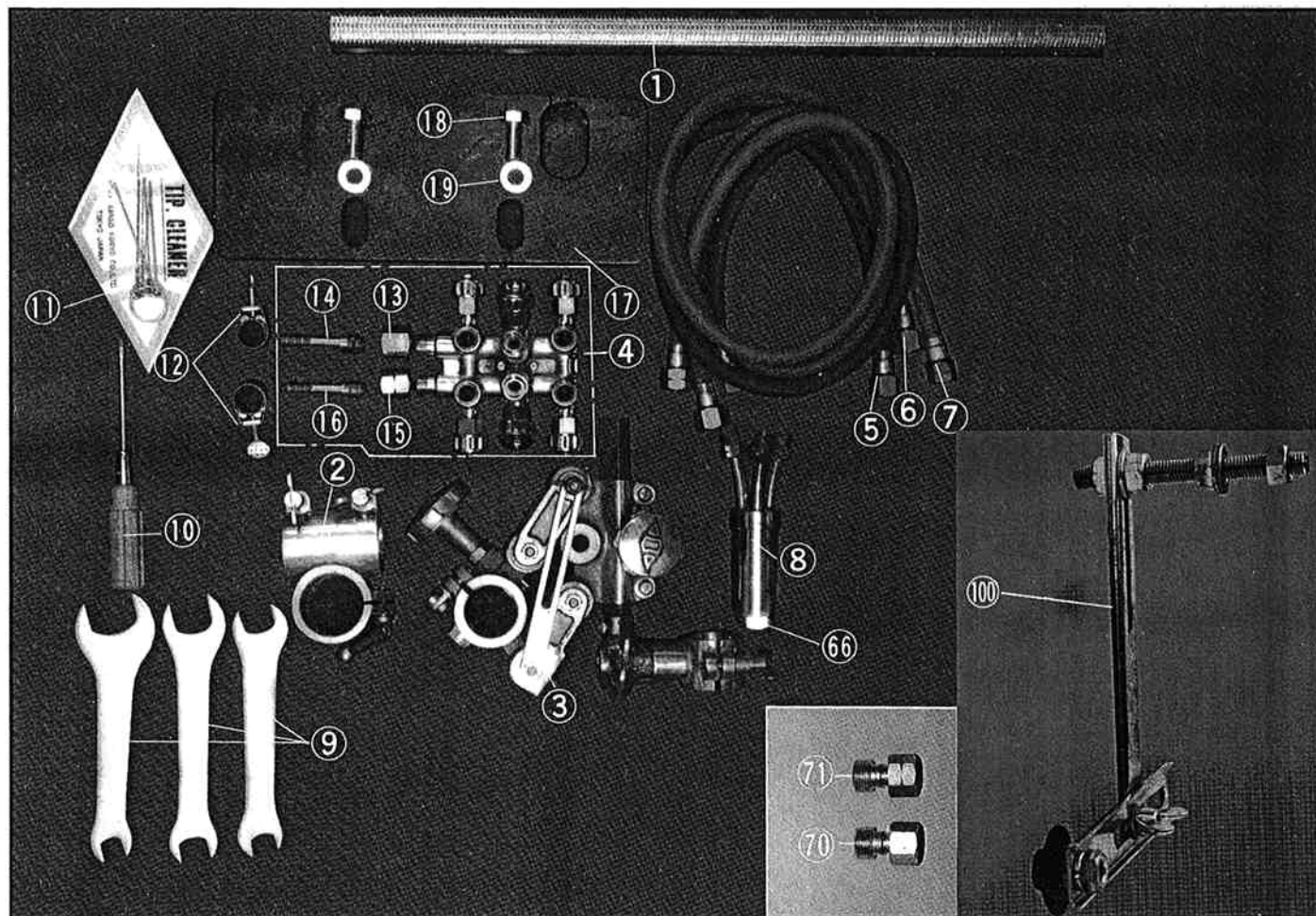
9Y3-38B08-2

## 93-B

# IK-12MAX

## TORCH SP-200

### DIAGRAM



### PARTS LIST

ITEM NO.	PART NAME	Q'TY	STOCK NO.	REMARKS	ITEM NO.	PART NAME	Q'TY	STOCK NO.	REMARKS
1	Pipe arm	1	60030321	Standard 500mm	16	Hose connector for gas	1	60015004	Except U.S.A. 3/8
2	Arm holder assembly	1	60030301		17	Weight	1	60030346	
3	Holder (A Type)	2	60030328		18	Hex bolt	2	BH-10x35	M10x35
4	Distributor	1	60013251	Except U.S.A.	19	Washer	2	WF-10	φ10
			60013252	U.S.A. only	100	Guide roller ass'y	2	60032340	
5	Hose for jet oxygen	2	60030322	Except U.S.A. KE 900mm					
			60030324	KE only					
			60030323	U.S.A. only 900mm					
6	Hose for preheat oxygen	2	60030324	Except U.S.A. 900mm					
			60030325	U.S.A. only 900mm					
7	Hose for gas	2	60030326	Except U.S.A. 900mm					
			60030327	U.S.A. only					
8	Torch	2	60010601	Except U.S.A. KE					
			60010602	U.S.A. only					
			60010606	KE only					
9	Spanner set	1	60030309						
10	Screwdriver	1	60030310						
11	Tip cleaner	1	60030311						
12	Hose band	2	60030312	Except U.S.A.					
13	Nut for oxygen	1	60015001	Except U.S.A. M16. P1.5					
14	Hose connector for oxygen	1	60015003	Except U.S.A. 5/16					
15	Nut for gas	1	60015002	Except U.S.A. M16. P1.5 Lift					

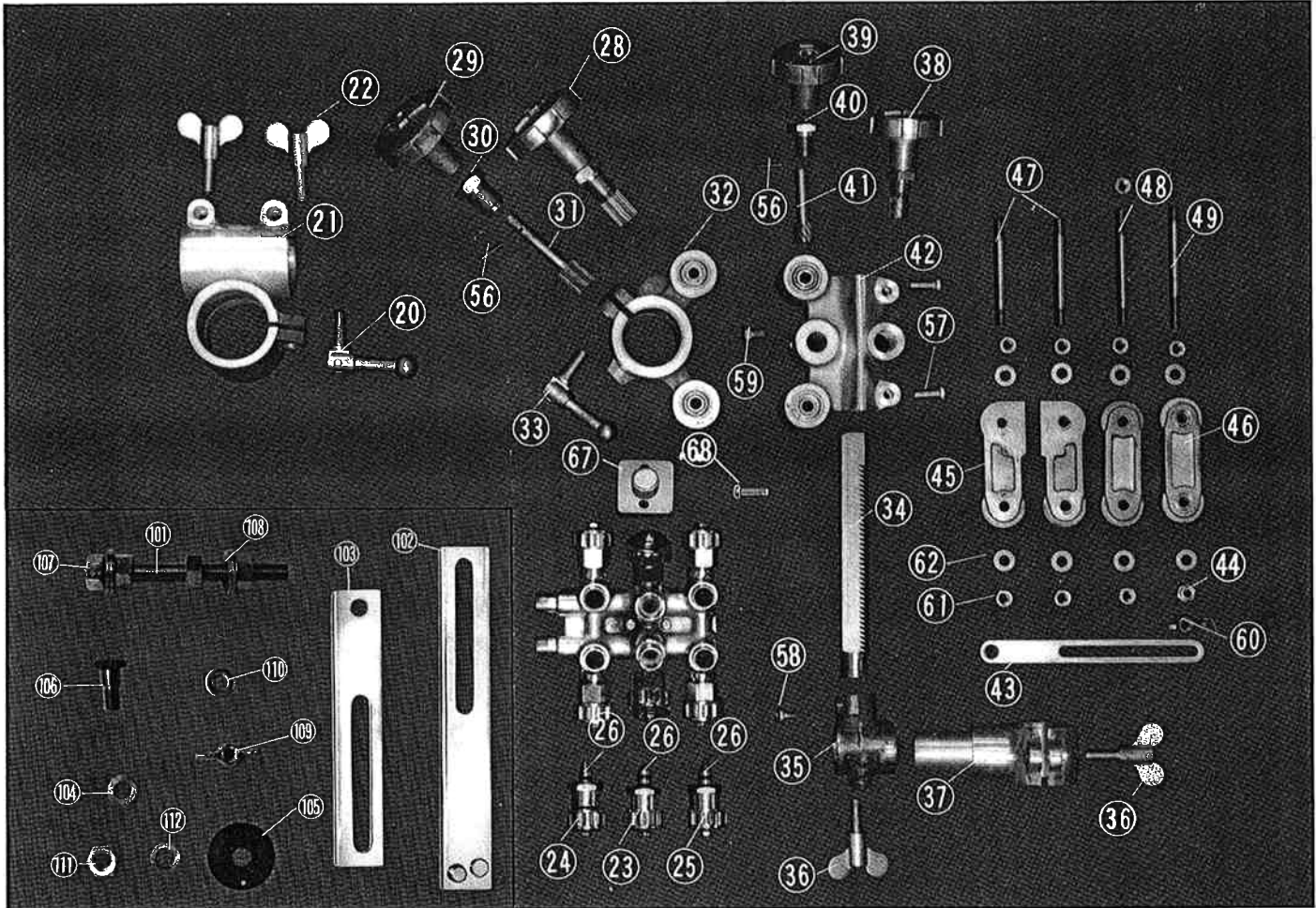


KOIKE SANZO KOGYO CO., LTD.



# IK-12MAX TORCH SP-200

## DIAGRAM



## PARTS LIST

ITEM NO.	PART NAME	QTY	STOCK NO.	REMARKS
20	Crank handle	1	60030313	
21	Bar holder	1	60030314	
22	Wing bolt	2	60030315	M8x20
23	Valve for jet oxygen	2	60015251	Except KE
			60015252	KE only
24	Valve for preheat oxygen	2	60015255	Except KE
			60015258	KE only
25	Valve for gas	2	60015256	
26	O-Ring		60005026	
27	Distributor body	1	60013253	Except U.S.A.
			60013254	U.S.A. only
28	Crossfeed handle assembly	1	60030316	
29	Handle	1	60030317	φ50
30	Pinion metal	1	60030318	
31	Pinion	1	60030319	
32	Crossfeed holder assembly	1	60030329	
33	Crank handle	1	60030313	
34	Slide bar	1	60030390	
35	Torch holder bracket	1	60030391	
36	Wing bolt	2	60030392	M6x20
37	Torch holder	1	60030393	
38	Up/down handle assembly	1	60030394	
39	Handle	1	60030223	φ40
40	Pinion metal	1	60030395	
41	Pinion	1	60030396	
42	Up/down holder assembly	1	60030330	
43	Set plate	1	60030331	

ITEM NO.	PART NAME	QTY	STOCK NO.	REMARKS
44	Hex nut	1	60030332	
45	Link arm (A)	2	60030333	
46	Link arm (B)	2	60030334	
47	Bearing shaft (A)	2	60030335	
48	Bearing shaft (B)	1	60030336	
49	Bearing shaft (C)	1	60030337	
101	Setting shaft	2	60032341	
102	Plate A	2	60032342	
103	Plate B	2	60032345	
104	Collar	2	60032346	
105	Guide roller	2	60032342	
106	Guide roller shaft	2	60030343	
56	Spring pin	2	PR-2.5x16	φ2.5x16
57	Screw	2	SP-6x8	M6x8
58	Screw	1	SP-5x10	M5x10
59	Hex bolt	1	BH-6x12	M6x12
60	Wing nut	1	NB-6	M6
61	Hex nut	8	NH-6	M6
62	Washer	8	WF-6	φ6
107	Nut	4	NH-12	M12
108	Washer	4	WF-12	For M12
109	Wing nut	1	NB-8	M8
110	Washer	1	WF-8	For M8
111	Nut	1	NH-10	M10
112	Spring washer	1	WS-10	For M10
68	Tip fixing nut	2	60005020	
67	Distributor bracket	1	60013305	
68	Screw	2	SP-4x14	M4x14