



280

AIR INLET.  
PT 1/4

AIR PRESS: 6 kg/cm<sup>2</sup>  
 FREE SPEED: 10000 r.p.m.  
 WHEEL SIZE: φ125 X 6 X φ22 mm  
 AIR CONS: 0.25 N<sup>l</sup>/min  
 WEIGHT: 2.8 kg  
 HOSE DIA: 9.5 mm

60640

APPROVED BY	NAME	SCALE	DATE	DWG. NO.
CHECKED BY	AIR GRINDER	X	1987.9.17.	552 X 84
DESIGNED BY	YGS-5GTS-2			
( ) JANGLE PROJ.				

YUTANI IRON WORKS CO., LTD.  
 HIGASHINARI-KU, OSAKA, JAPAN

## AIR GRINDER

## YGS-5GTS-2

No.	PARTS No.	NAME OF PARTS	REQ'D No.	REMARK	No.	PARTS No.	NAME OF PARTS	REQ'D No.	REMARK
1	554250	Head	1		36	554119	Drive Shaft Gear	1	
2	553393	Throttle Lever	1		37	K050250A	Drive Gear Key	1	
3	SPW03020	Throttle Lever Pin	1		38	554120B	Space Washer	1	
4	11605	Throttle Cap	1		39	6005	Drive Gear Bearing	1	
5	OR-7	Cap Ring	1		40	554121D	Drive Shaft Nut	1	
6	553394	Throttle Spring	1		41	P1186	Packing	1	
7	EB 3/8	Throttle Valve	1		42	OP-16	Drive Shaft Ring	1	
8	553392	Throttle Bush	1		43	554180	Top Flange	1	
9	NR100238	Throttle Rod	1		44	55476B	Wheel	1	OPTION
10	553194B	Governor Valve Sheet	1		45	554155	Bottom Flange	1	
11	553175C	Governor Valve	1		46	55684	Flange Screw	1	
12	553177F	Governor Shaft	1		47	554124	Wheel Cover	1	
13	50296	Governor Spring	1		48	B800618	Cover Bolt	2	
14	553181	Governor Base	1		49	WS060	Cover Washer	2	
15	553263	Governor Runner	2		50	N81106	Cover Nut	2	
16	NR300108	Governor Runner Pin	2		51	56378	Dead Handle	1	
17	NR250058	Governor Shaft Pin	1		52	OCE PT1/8	Plug	1	
18	554227	Cylinder Case Cap	1		53	H2023	Hose Nipple	1	
19	554235	Cylinder Case	1						
20	554150B	Top Bearing Case	1						
21	554109B	Bearing Cover	1						
22	SR-26	Cover Ring	1						
23	629	Top Rotor Bearing	1						
24	554197	Cylinder	1						
25	554146B	Rotor	1						
26	554112	Rotor Vane	4						
27	554149B	Bottom Bearing Case	1						
28	629	Bottom Rotor Bearing	1						
29	SPW030006	Knock Pin	2						
30	6002	Bevel Gear Bearing	2						
31	554114B	Adjust Washer	1						
32	554115	Bevel Gear	1						
33	554116B	Bearing Plate	1						
34	627	Drive Shaft Bearing	1						
35	554236	Drive Shaft	1						

