


AIR PRESS 6 kg/cm^2
 FREE SPEED 2600 r.p.m.
 AIR CONS. 1.5 Nm^3/min
 WHEEL SIZE $\phi 180 \times 6 \times 922$ mm
 WEIGHT 3.6 kg
 HOSE DIA 12.7 mm

AIR INLET
PT 3/8

| | | | |
|-----------------|--|-------------|----------|
| APPROVED BY | NAME | AIR GRINDER | |
| CHECKED BY | | YAS-76TS-2 | |
| DESIGNED BY | SCALE | DATE | DWG. NO. |
| M. K. | X | 8-9-51 | 563x80 |
| () ANGLE PROJ. |  YUTANI IRON WORKS CO., LTD. SAIKUYO - CHO. NARA, JAPAN. | | |

AIR GRINDER YGS-7GTS-2

| No. | PARTS No. | NAME OF PARTS | REQ'D No. | REMARK | No. | PARTS No. | NAME OF PARTS | REQ'D No. | REMARK |
|-----|-----------|----------------------|-----------|--------|-----|-----------|---------------------|-----------|--------|
| ① | 563315 | Head | 1 | | 36 | 56383D | Distance Piece | 1 | |
| ② | 11605 | Throttle Cap | 1 | | 37 | K553 | Drive Shaft Key | 1 | |
| ③ | OR-7 | Throttle Cap Ring | 1 | | 38 | 55632B | Space Washer | 1 | |
| ④ | 553394 | Throttle Spring | 1 | | 39 | 5005Z | Drive Shaft Bearing | 1 | |
| ⑤ | EB 3/8 | Throttle Valve | 1 | | 40 | 563139B | Drive Shaft Nut | 1 | |
| ⑥ | 553392 | Throttle Valve Bush | 1 | | 41 | P1186 | Cap Packing | 1 | |
| ⑦ | NR04238 | Throttle Rod | 1 | | 42 | 563155 | Top Flange | 1 | |
| ⑧ | 553393 | Throttle Lever | 1 | | 43 | OP-15 | Flange Ring | 1 | |
| ⑨ | SPW03020 | Throttle Lever Pin | 1 | | 44 | 556152 | Wheel | 1 | |
| 10 | 563162 | Governor Valve Sheet | 1 | | 45 | 563214B | Bottom Flange | 1 | |
| ⑪ | 556237C | Cylinder Case Cap | 1 | | 46 | 563213 | Flange Bolt | 1 | |
| ⑫ | 563316 | Cylinder Case | 1 | | 47 | WSS 3/8 | Spring Washer | 1 | |
| 13 | 56394B | Governor Valve | 1 | | 48 | OCE PT1/8 | Plug | 1 | |
| 14 | 56390C | Governor Shaft | 1 | | 49 | 563218 | Wheel Cover | 1 | |
| 15 | 563145 | Governor Spring | 1 | | 50 | B800620 | Cover Bolt | 1 | |
| 16 | 56392 | Governor Base | 1 | | 51 | WS060 | Spring Washer | 1 | |
| 17 | 56393D | Governor Runner | 2 | | 52 | N81106 | Nut | 1 | |
| 18 | NR350158 | Governor Runner Pin | 2 | | 53 | 56378 | Dead Handle | 1 | |
| 19 | KP030006 | Governor Shaft Pin | 1 | | 54 | 56-27 | Handle Cover | 1 | |
| 20 | 563129 | Top Bearing Case | 1 | | 55 | H2037 | Hose Nipple | 1 | |
| 21 | SR-35 | Bearing Cap Ring | 1 | | ⑤⑥ | W1/2 | Heli Sert | 2 | |
| 22 | 563100B | Bearing Cover | 1 | | | | | | |
| 23 | 6300Z | Top Rotor Bearing | 1 | | | | | | |
| 24 | 563114B | Cylinder | 1 | | | | | | |
| 25 | 563128 | Rotor | 1 | | | | | | |
| 26 | 563132 | Rotor Vane | 4 | | | | | | |
| 27 | 563130 | Bottom Bearing Case | 1 | | | | | | |
| 28 | 6200 | Bottom Rotor Bearing | 1 | | | | | | |
| 29 | SPV03008 | Knock Pin | 2 | | | | | | |
| 30 | 6003 | Bevel Gear Bearing | 2 | | | | | | |
| 31 | 56389 | Bevel Gear | 1 | | | | | | |
| 32 | 56373 | Bearing Plate | 1 | | | | | | |
| 33 | 563217 | Drive Shaft | 1 | | | | | | |
| 34 | 608 | Drive Shaft Bearing | 1 | | | | | | |
| 35 | 55661 | Drive Shaft Gear | 1 | | | | | | |