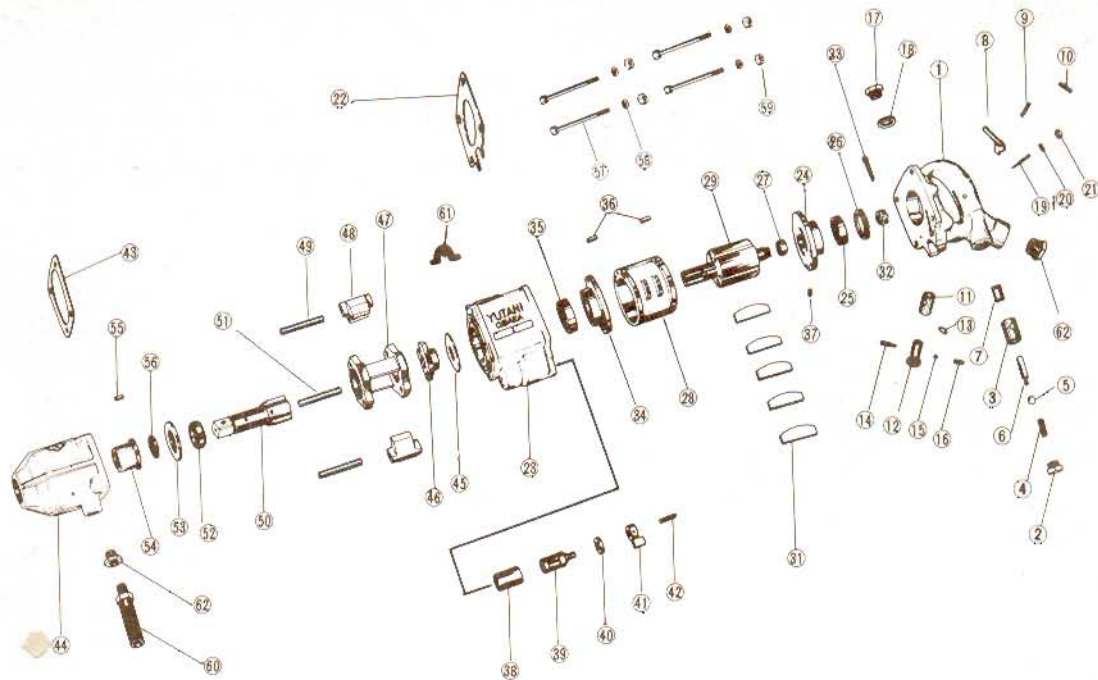


# IMPACT WRENCH 22WH



| No. | Part No. | Name of Part            | No Req'd | Remark | No. | Part No. | Name of Part          | No Req'd | Remark |
|-----|----------|-------------------------|----------|--------|-----|----------|-----------------------|----------|--------|
| 1   | 12481    | Handle                  | 1        |        | 33  | P156     | Rotor Nut Cotter Pin  | 1        |        |
| 2   | 12204    | Throttle Valve Cap      | 1        |        | 34  | 12418    | Bottom Bearing Case   | 1        |        |
| 3   | 12205    | Throttle Valve Bushing  | 1        |        | 35  | R204Z    | Bottom Rotor Bearing  | 1        | #6204Z |
| 4   | 12299    | Throttle Valve Spring   | 1        |        | 36  | SP5014B  | Knock Pin             | 2        |        |
| 5   | E13      | Throttle Valve          | 1        |        | 37  | SP3008B  | Knock Pin             | 1        |        |
| 6   | 12296    | Throttle Valve Rod      | 1        |        | 38  | 12224B   | Reverse Valve Bushing | 1        |        |
| 7   | 12466    | Throttle Guide Bushing  | 1        |        | 39  | 12225B   | Reverse Valve         | 1        |        |
| 8   | 12463    | Throttle Lever          | 1        |        | 40  | 12226    | Reverse Valve Ring    | 1        |        |
| 9   | SP5043A  | Throttle Lever Pin      | 1        |        | 41  | 12227    | Reverse Handle        | 1        |        |
| 10  | SP3028A  | Throttle Lever Stop Pin | 1        |        | 42  | SP3018A  | Reverse Handle Pin    | 1        |        |
| 11  | 12210    | Adjust Valve Bushing    | 1        |        | 43  | 12450    | Bottom Seat Packing   | 1        |        |
| 12  | 12290B   | Adjust Valve            | 1        |        | 44  | 12420    | Front Case            | 1        |        |
| 13  | P-10     | Adjust Valve Ring       | 1        |        | 45  | 12473    | Space Collar          | 1        |        |
| 14  | 12255    | Adjust Valve Screw      | 1        |        | 46  | 12423    | Driver                | 1        |        |
| 15  | B101     | Stop Ball               | 2        |        | 47  | 12474    | Hammer Case           | 1        |        |
| 16  | 11531    | Stop Ball Spring        | 2        |        | 48  | 12459    | Hammer                | 2        |        |
| 17  | OC102    | Oil Cap                 | 1        |        | 49  | 12475    | Hammer Stud           | 2        |        |
| 18  | P1006    | Oil Cap Packing         | 1        |        | 50  | 12458    | Chuck Driver          | 1        |        |
| 19  | NV103    | Needle Valve            | 1        |        | 51  | 12428    | Center Rod            | 1        |        |
| 20  | P1008    | Needle Valve Packing    | 1        |        | 52  | 12479    | Hammer Case Bushing   | 1        |        |
| 21  | N148B    | Needle Valve Nut        | 1        |        | 53  | 12430    | Thrust Washer         | 1        |        |
| 22  | 12433    | Top Seat Packing        | 1        |        | 54  | 12431B   | Front Case Bushing    | 1        |        |
| 23  | 12434    | Cylinder Case           | 1        |        | 55  | SP6014B  | Front Case Knock Pin  | 1        |        |
| 24  | 12410    | Top Bearing Case        | 1        |        | 56  | 12432    | Oil Packing           | 1        |        |
| 25  | R203     | Top Rotor Bearing       | 1        | #6203Z | 57  | 12444    | Bolt                  | 4        |        |
| 26  | 12411    | Bearing Nut             | 1        |        | 58  | S109     | Spring Washer         | 4        |        |
| 27  | 12412    | Adjust Collar           | 1        |        | 59  | N149     | Nut                   | 4        |        |
| 28  | 12413B   | Cylinder                | 1        |        | 60  | 12137B   | Dead Handle           | 1        |        |
| 29  | 12447    | Rotor                   | 1        |        | 61  | 12249    | Hook                  | 1        |        |
| 30  | 12415    | Rotor Plug              | 5        |        | 62  | H1034    | Inlet Bushing         | 2        |        |
| 31  | 12416    | Rotor Vane              | 5        |        |     |          |                       |          |        |
| 32  | 12221    | Rotor Nut               | 1        |        |     |          |                       |          |        |