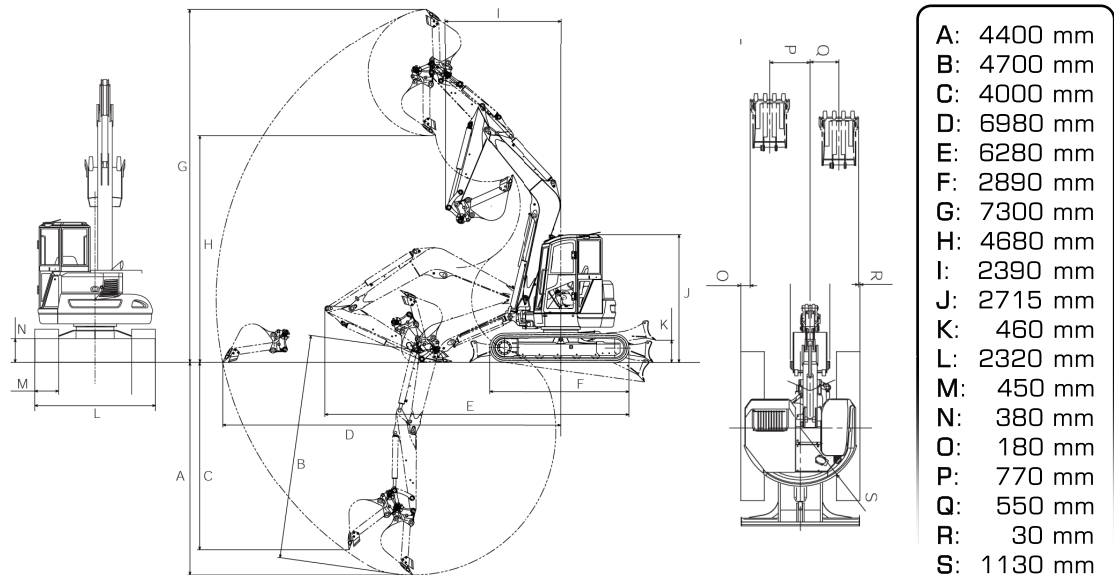


# YANMAR VIO 70-3



Dimensions:



## YANMAR VIO 70-3 Excavator

Common Zero Tail models kept the overhang during turning to within just 10 percent of the crawler's width. VIO Series achieves the ultimate goal of no overhang at all. Since the counterweight and the front corners never extend beyond the machines' width, there is not any concerns even on job sites which right up against a wall.

The Quick Coupler makes the once troublesome task of changing buckets fast and easy without even getting your hands dirty. It's all performed by switch operation while you remain seated, except for fitting and removal of the safety lock pin. It can also use attachments made by other companies, there by reducing storage costs and saving space.

### Specifications

| Type             |                          | Cabin                                   |
|------------------|--------------------------|---|
| Operating weight |                          | 7700 kg                                 |
| Engine           | Type                     | Water-cooled, 4 cylinder. Diesel        |
|                  | Model                    | Yanmar 4TNE98-BV                        |
|                  | Output                   | 55.6 HP                                 |
| Under carriage   | Track type               | Steel or Steel-rein forced rubber track |
|                  | Track width              | 450 mm                                  |
|                  | Ground pressure          | 5.03 PSI [Rubber] - 5.06 PSI [Steel]    |
| Performance      | Max Digging force        | 13859 to 8048 lbs                       |
|                  | Tail swing               | Zero tail swing                         |
|                  | Swing speed              | 9.7 RPM                                 |
|                  | Boom Swing angle         | 68 degrees                              |
|                  | Travel speed             | 2.9 kph low to 4.7 kph high.            |
|                  |                          |   |
| Hydraulic system | Pump capacity            | 74 x 2 + 60.4 + 13 Lpm                  |
|                  | Main relief Set pressure | 24.5 MPa                                |
| STD Bucket       | Capacity                 | 0.28 cubes                              |
|                  | Size                     | 750 mm                                  |
| Blade            |                          | 2260 mm x 450 mm                        |
| Fuel tank        |                          | 100 L                                   |

