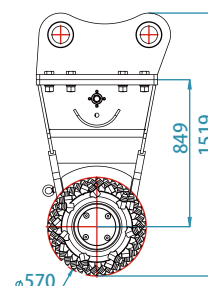
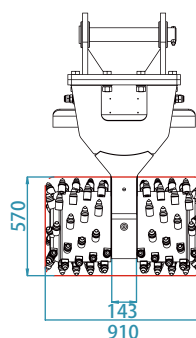


# YF-20RW

YF-05RW YF-20RW  
YF-10RW YF-30RW  
YF-15RW YF-40RW



## EXCAVATOR

# 18-30<sub>ton</sub>

### PRODUCT APPLICATIONS

- Tunnels and roadways: excavation and treatment of walls, roofs, corners, contours, trenches, etc.;
- Road engineering: cutting or excavation of concrete structures, side trenches, slopes and auxiliary facilities, cleaning of damaged cement or asphalt pavements, etc.;
- Water conservancy project: concrete structure treatment, riverbed cleaning, cleaning or dismantling of damaged structures, etc.;
- Municipal engineering: excavation or treatment of pipeline trenches, foundations, structures, cleaning or dismantling of damaged municipal facilities, etc.;
- Open-pit coal mining: excavation and mining of coal mines and mines, etc.

### PRODUCT PARAMETER (SPECIFICATION)

|                  |             |                    |                 |
|------------------|-------------|--------------------|-----------------|
| Max Power Output | 90 kW       | Output Torque      | 17840 Nm@320bar |
| Max Flow         | 320 LPM     | Output Shaft Speed | 78 RPM@220LPM   |
| Recommended Flow | 150-250 LPM | Weight             | 1370 kgs        |
| Pressure         | ≤450 bar    | Cutter Bit         | 80 pcs          |

**Note:** If oil specification is below 46 centistokes at 40 °C (ISO HV46) the performance must be down rated.  
Please contact YICHEN for further information.



### APPLICATIONS



Tunneling



Utility Work



Roadworks



Mining



Excavation



Structure-Shaping

\*The data provided above is not binding, as the manufacturer reserves itself the right to make improvements to its products at any time and with no advance notice.