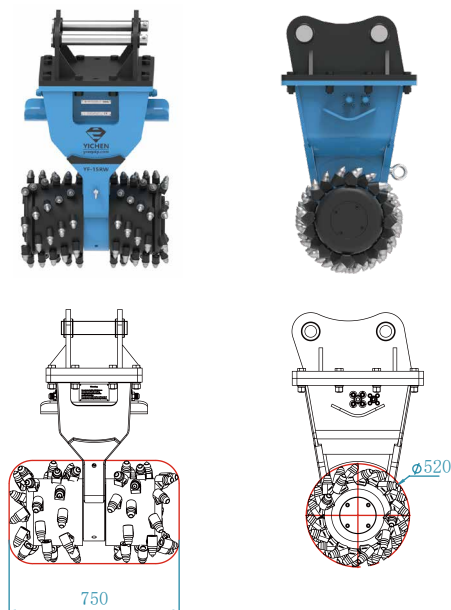


# YF-15RW

YF-02RW YF-15RW YF-40RW  
YF-05RW YF-20RW YF-50RW  
YF-10RW YF-30RW YF-60RW



## EXCAVATOR

# 10-15 ton

### 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	50 kW	Output Torque	8455 Nm@315bar
Max Flow	150 LPM	Output Shaft Speed	82 RPM@140LPM
Recommended Flow	60-140 LPM	Weight	720 kgs
Max Pressure	315 bar	Cutter Bit	68 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.