# RIPPA R60

## Small Excavator | Yanmar 4TNV94L / Kubota V2607 | 38.1 kW




| OPERATING WEIGHT | ENGINE POWER | MAX DIGGING DEPTH | BUCKET CAPACITY |
|---|---|---|---|
| 6 000 | 38.1 | 3890 | 0.09-0.175 |
| kg | kW \| 51.1 hp | mm | m3 |

## WHERE IT WORKS

Powerful yet energy-efficient, it is equipped with a load-sensing variable displacement piston pump for smooth and agile operation. A hydraulic quick-change system allows for switching between multiple attachments, including breakers and log grabbers, enabling multi-purpose operation. A comfortable cab and air conditioning make operation easier, making it suitable for efficient construction in diverse applications, including municipal engineering, agriculture, forestry, road construction, and mining.

## KEY FEATURES

- Standard fully enclosed cab and air conditioning, comfortable and worry-free construction in all weather conditions
- Equipped with a load-sensitive variable displacement plunger pump, the operation is fast, smooth, accurate and efficient
- Large-capacity oil system meets the needs of long-time continuous operation and reduces the number of shutdowns for refueling
- Engineering cylinders, American Parker sealing ring, comes with a buffer device
- 16MN steel plates were used and each bushing was quenched and tempered


Specifications are taken from the factory product manual and may change without notice. Images are for illustration; standard configuration applies.

# RIPPA R60 specifications

## WEIGHT AND DIMENSIONS

| | | |
|---|---|---|
| Operating weight | **6 000 kg** | 13 228 lb |
| Bucket capacity | **0.09-0.175 m3** | 3.2-6.2 ft3 |
| Boom / arm length | **3000 / 1600 mm** | 118 / 63 in |
| Maximum digging range | **6150 mm** | 242 in |
| Maximum digging depth | **3890 mm** | 153 in |
| Maximum unloading height | **4060 mm** | 160 in |

## PERFORMANCE

| | | |
|---|---|---|
| Bucket digging force | **44 kN** | 9890 lbf |
| Arm digging force | **29 kN** | 6519 lbf |
| Travel speed | **2.3 / 4.16 km/h** | 1.4 / 2.6 mph |

## DRIVE AND HYDRAULICS

| | | |
|---|---|---|
| Engine | **Yanmar 4TNV94L / Kubota V2607** | |
| Output power | **38.1 kW** | 51.1 hp |
| Hydraulic pump | **HYTEK** | |
| Travel motor | **ZHTE** | |
| Rotary (swing) motor | **Fujikoshi** | |

### STANDARD CONFIGURATION

Yanmar engine / brand pilot multi-way valve / hydraulic variable piston pump / engineering oil cylinder / Fujikoshi rotary motor / adjustable bulldozer / steel track / air conditioning / adjustable driver's seat / standard bucket / hydraulic lock / cab / escape hammer / portable fire extinguisher / sound system

### OPTIONAL CONFIGURATION

Hydraulic Breaker / Ripper / Log Grab / Rake / Rotary Auger / Large Capacity Bucket / Tilting Bucket / Hydraulic Thumb / Mud Bucket / Swing Boom / Side-Shift Dozer Blade


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