

RIPPA · EXCAVATOR

R10 ECO

Mini excavator (1-ton) · enclosed cab

- Kubota Z482 diesel
- Enclosed cab (heater/fan, wiper, lights)
- Hydraulic expandable tracks
- Swing boom
- Dozer blade
- Thumb + quick coupler

Colors Blue · Gray **Fuel** Diesel



Operating weight

2,518 lb

Max dig depth

72.2 in (6' 0")

Breakout (digging) force

2,068 lbf

Max reach

127.3 in (10' 7½")

SPECIFICATIONS

LIFT & FORCE

Breakout (digging) force	2,068 lbf
Bucket capacity	0.49 ft³

DIGGING & REACH

Max dig depth	72.2 in (6' 0")
Max reach	127.3 in (10' 7½")
Max dig height	118.9 in (9' 11")
Max dump height	88.5 in (7' 4½")
Boom swing	121°
Boom length	58.1 in

SIZE & WEIGHT

Operating weight	2,518 lb
Machine weight	2,337 lb
Track width range	35.4–47.2 in
Width	35.9 in
Length	95.7 in (7' 11½")
Height	86.7 in (7' 2½")
Counterweight clearance	14.2 in
Bucket width	11.8 in

TRAVEL

Ground pressure	3.7 psi
Travel speed	0.93 mph
Swing speed	9.5 rpm
Gradeability	30%

ENGINE

Engine	Kubota Z482 · 2-cyl water-cooled diesel
Power	11 hp
Fuel burn	0.21–0.32 gal/h
Fuel tank	2.25 gal
Service	Engine oil 1.5 L · 0.40 gal

HYDRAULICS

Hydraulic flow	4.76 gpm
Hydraulic pressure	2,466 psi
Pumps & valves	Gear pump 6 mL/rev · 2+2+5 multi-way valve · WDM-300 travel motors · BM2-315 swing motor
Hydraulic tank	3.3 gal