

RIPPA Excavators: Your Home's Mini Construction Crew
Power Your Home



RIPPA excavator application scenarios		R06-1 ECO	R10-6 ECO	R13-4 PRO	R15-5 ECO	R18-5 PRO	R22-3 PRO	R32-4 PRO	R57-2 PRO	
Applicable Attachments	Pool Digging	Compatibility: X Required Attachments: X	Compatibility: ☆ Required Attachments: Bucket (300 mm), Ripper	Compatibility: ☆ Required Attachments: Bucket (300 mm), Ripper	Compatibility: ☆ Required Attachments: Bucket (300 mm), Ripper	Compatibility: ☆☆ Required Attachments: Bucket (300 mm), Ripper	Compatibility: ☆☆☆ Required Attachments: Bucket (300 mm), Ripper	Compatibility: ☆☆☆ Required Attachments: Bucket (300 mm), Ripper	Compatibility: ☆☆☆ Required Attachments: Bucket (300 mm), Ripper	
	Driveway Repair	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Mud Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Mud Bucket (300 mm)
	Drainage Trenching	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)
	Stump Removal	Compatibility: X Required Attachments: X	Compatibility: ☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆☆☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆☆☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆☆☆ Required Attachments: Bucket, Light Log Grapple	Compatibility: ☆☆☆ Required Attachments: Bucket, Light Log Grapple
	Tree Planting	Compatibility: X Required Attachments: X	Compatibility: ☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300 mm)
	Snow Removal	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Bucket (300 mm)
	Land Leveling	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Single-Cylinder Tilling Bucket (300 mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Baler (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300mm), Baler (300 mm)
	Fence Installation	Compatibility: X Required Attachments: X	Compatibility: ☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Auger (300mm)
	Small Foundations	Compatibility: X Required Attachments: X	Compatibility: ☆ Required Attachments: Breaker, Single-Cylinder Tilling Bucket (300 mm)	Compatibility: ☆ Required Attachments: Breaker, Single-Cylinder Tilling Bucket (300 mm)	Compatibility: ☆☆ Required Attachments: Breaker, Single-Cylinder Tilling Bucket (300 mm)	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300 mm), Breaker	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300 mm), Breaker	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300 mm), Breaker	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300 mm), Breaker	Compatibility: ☆☆☆ Required Attachments: Double-Cylinder Tilling Bucket (300 mm), Breaker
	Farm Construction	Compatibility: X Required Attachments: X	Compatibility: ☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)	Compatibility: ☆☆☆ Required Attachments: Bucket, Log Grapple, Auger (300 mm)
Security	ROPS	X	X	☆	☆	☆	☆	☆	☆	
	ISO Engine Type	☆	☆	☆	☆	☆	☆	☆	☆	
	Mechanism Detector	☆	☆	☆	☆	☆	☆	☆	☆	
	Electromagnetic Compatibility (EMC)	☆	☆	☆	☆	☆	☆	☆	☆	
	Whole Body Vibration (WBV) Test Report	☆	☆	☆	☆	☆	☆	☆	☆	
	Explosion-Proof Valve	X	X	X	X	X	☆	☆	/	
	Quick-Change Push-Button Safety Lock	X	X	☆	☆	☆	☆	☆	☆	
	PP Canopy Cover	X	☆	☆	☆	☆	☆	☆	/	
	Warning Light	X	☆	☆	☆	☆	☆	/	/	
	Safety Lock	☆	☆	☆	☆	☆	☆	☆	☆	
Comfort	Air Conditioner	X	X	X	X	X	X	Heating & Cooling Air Conditioner	Heating & Cooling Air Conditioner	
	Seat	Comfort Seat	Comfort Seat	Comfort Seat	Comfort Seat	Comfort Seat	Comfort Seat	Heating & Cooling Air Conditioner	Heating & Cooling Air Conditioner	
	Smart Display	X	X	X	X	X	☆	☆	☆	
User Positioning	Target Users	First-Time Excavator Users (Homeowners)	Homeowners for Backyard Projects	Budget-Conscious Homeowners Needing Stronger Lifting Power	Homeowners and Small Farm Owners	Users Handling Tree Roots and Log Moving	Semi-Professional Contractors	Users with Larger Properties	Professional Farms and Lead Contractors	
	Indoor Use	☆	☆	☆	X	X	X	X	X	
Others	Warranty Period	2 Year	1 Year	2 Years	1 Year	2 Years	2 Years	2 Years	2 Years	
	Rental-to-Safe Ratio	5.6% - 7.1%	5.5% - 7.2%	5.6% - 7.0%	6.4% - 6.7%	5.9% - 6.4%	5.9% - 6.4%	5.0% - 5.0%	6.0% - 5.2%	
Engine Specifications	Engine Specifications	Two-Cylinder Engine, Kubota 2492, Power 5.2kW (7.1hp)	Two-Cylinder Engine, Kubota 3002, Power 6.2kW (8.3hp) Single-Cylinder Engine, 100P 1320, Power 1.5kW (2.0hp) Single-Cylinder Engine, 200P 2000, Power 3.0kW (4.0hp)	Three-Cylinder Engine, Kubota 3072, Power 6.5kW (8.7hp)	Three-Cylinder Engine, Kubota 3072, Power 6.5kW (8.7hp)	Three-Cylinder Engine, Kubota 3062, Power 6.1kW (8.2hp)	Three-Cylinder Engine, Kubota 3014, Power 5.1kW (6.8hp)	Four-Cylinder Engine, Kubota V555, Power 8.1kW (10.9hp)	Four-Cylinder Engine, Kubota V567, Power 8.5kW (11.5hp)	
	Total Weight	147kg/324.7 lb	123kg/271.3 lb	137kg/299.6 lb	143kg/315.2 lb	142kg/312.9 lb	243kg/535.6 lb	377kg/831.7 lb	577kg/1270.5 lb	
Basic Specifications	Maximum Digging Depth	1893mm/6.86 in	1833mm/72.2 in	2044mm/79.5 in	1807mm/71.1 in	1426mm/56.1 in	2027mm/79.3 in	2027mm/79.3 in	3785mm/148.6 in	
	Minimum Transport Width	747mm/29.4 in	932mm/36.6 in	848mm/33.4 in	843mm/33.2 in	889mm/35.0 in	1349mm/53.2 in	1558mm/61.3 in	2040mm/79.7 in	
	Noise Level	Ultra-Quiet Level (Zero Disturbance)	Ultra-Quiet Level (Zero Disturbance)	Ultra-Quiet Level (Zero Disturbance)	Ultra-Quiet Level (Zero Disturbance)	Ultra-Quiet Level (Zero Disturbance)	Quiet & Comfortable Level (Low Noise)	Quiet & Comfortable Level (Low Noise)	Standard Working Level (Ideal for Daytime Operation)	

Notes: ☆☆☆ Highly Compatible ☆☆☆ Well Compatible ☆☆☆ Compatible ☆☆☆ Usable but Not Optimal X Not Compatible

Stop Renting, Start Owning