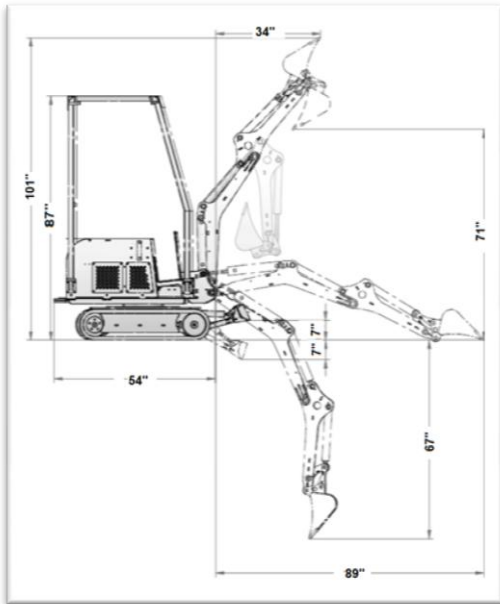


MINI EXCAVATOR - V360



DIMENSION AND WEIGHT		ENGINE	
Operating weight	1870 lbs.	Make/Model	Kohler
Dimensions	39" W.x62"/81" w. Roof H.x82" L.	Max. RPM	4000 RPM
Ground Clearance	3"	Cylinders	Single
Min Front Swing Radius (Boom)	54"	Max. HP	14 HP
Dozer Blade w/h	5.7"/38"	Fuel Consumption	0.6/hr
Tail Swing Radius	31"	Electrical System	12 V with electric start
SWING SYSTEM		UNDERCARRIAGE	
Independent Boom Swing (+/-)	-45/+45	Traction Brake	Hydraulic System
Cabin Swing	360	Track Type	Rubber Tracks
Boom Swing Drive	Hydraulic Cylinder	Track Width	7.1"
Cabing Swing Drive	Hydraulic Motor	Max. Speed	2,5 km/h
OPERATING INFORMATION		Max. Gradeability	10 deg.
Max. Dig Depth	67"	LIFT CAPACITY	
Max. Dump Height	70"	Ground Level, Max. Extension, Front	198 lbs
Max. Reach at Ground L. (f. center)	110"	Ground Level, Max. Extension, Side	166 lbs
Max. Bucket Dig Force	551 lbs.	Ground Level, Half Extension, Front	495 lbs
Max. Arm Dig Force	771 lbs.	Ground Level, Half Extension, Side	330 lbs
HYDRAULIC SYSTEM		CAPACITIES	
System Operating Pressure	2755 PSI	Hydraulic System	4 Gal.
Pump Type	Gear 1 Stage/2 Stage opt.	Fuel Tank	1.6 Gal.
Flow	2.4 GPM-4.8 GPM/2500 RPM-2 St.	Engine Oil	0.4 Gal.

The V360 mini excavator is an irreplaceable piece of equipment for various installations (electrical, gas, water, sewage) as well as for landscaping and general construction.

The main advantages of the V360 include:

- ✓ Compact and proven design with a hydraulic of up to 3000 PSI allows you to work in difficult conditions such as clay and stony ground.
- ✓ All sliding joints are sealed and lubricated. This ensures long-term operation of the machine.
- ✓ The design of the arm allows for a wide range of movement of the bucket.
- ✓ Fuel efficient engine with average fuel consumption of 0.6 l/h.
- ✓ Adjustable seat with speed control (hand throttle) located at the driver's seat.
- ✓ The structure is powder coated.
- ✓ The roof can be easily dismantled, including the lighting.
- ✓ The hydraulic system is equipped with quick couplers for popular attachments: hydraulic hammer, drilling rig and ripper.

Standard equipment of the V360:

- ✓ Diesel or gasoline engine with starter
- ✓ Oil level and temperature meters
- ✓ Track-mounted self-tensioning system based on a spring system
- ✓ Ground switch
- ✓ Hour meter and pressure gauges
- ✓ LED lighting
- ✓ Hydraulic fluid filter
- ✓ Chromed pins
- ✓ Hydraulic motor covers
- ✓ Two buckets: 10" wide (standard) and 24" or 31" for ground leveling and build a slope
- ✓ Ripper

Drilling Rig



Hydraulic Hammer

