

## Engine

Emissions Tier (EPA)	Tier 4
Engine Model	D1305- E4B- BCZ-1
Engine Make	Kubota
Engine Fuel	Diesel
Maximum Governed RPM	2,550 rpm
Horsepower	24.8 hp
Gross HP	24.8 hp
Net HP	23.7 hp
Turbocharged Engine	<input type="checkbox"/>
Optional Horsepower	n/ a
Number of Cylinders	3

## Performance

Operating Weight	6,489 lb
Weight Class	2.9 t
Travel Speed - High	3.2 mph
Travel Speed - Low	1.8 mph
Arm Digging Force	3,547 lbf
Bucket Digging Force	5,652 lbf
Rated Lift Capacity	2359 lb
Lift Radius	118 in
Boom Swing - Left	70°
Boom Swing - Right	55°
Maximum Dig Depth	9.5 ft
Max Dump Height	10.4 ft
Maximum Reach at Ground Level	16 ft
Slew Speed	9.3 rpm
Maximum Depth of Vertical Wall	75.6 in
Ground Pressure (Rubber)	4.13 psi

## Capacities

Fuel Tank	9.1 gal
Hydraulic Reservoir	2.7 gal

## Hydraulic System

Auxiliary Std Flow	14.2 gal/ min
Auxiliary Pressure	2,611 psi
Number of Hydraulic Pumps	4
Pump Type	Dual outlet piston pump with tandem gear pumps.
Pump Capacity	24.9 gal/ min

## General

Contract Codes	Excavator 316-435
First Year of Production	2019

## Dimension

Length	170.4 in
Overall Length in Travel Position	170.4 in
Width	61 in
Height	96 in
Height with Operator Cab	96 in
Tail Overhang, Side	3.5 in
Blade Width	61 in
Length of track on ground	60.7 in



## Features

Air Conditioning	<input type="checkbox"/>
Cab Enclosure	×
Cab Heater	<input type="checkbox"/>
Heater Air Conditioning	×
Radio	×
Tail Swing Type	Minimal
Engine Shutdown	■
Auxiliary Hydraulics	■
Secondary Auxiliary Hydraulics	<input type="checkbox"/>
Quick Tach System	■
Rubber Track	■
Selectable Auxiliary Hydraulic Flow	■
Angle Blade	<input type="checkbox"/>
Suspension Seat	×

## Compatible Attachments

<b>Grapple, Three- Tine - Excavators</b>	
Grapple, 3- Tined - Class III	■
<b>Buckets, Grading X- Change - Excavator</b>	
36" MX3 XCHG GRADING	■
48" MX3 XCHG GRADING	■
<b>Buckets, Trenching X- Change - Excavator</b>	
12" MX2 XCHG SMOOTH	■
16" MX2 XCHG TEETH	■
20" MX2 XCHG TEETH	■
24" MX2 XCHG TEETH	■
X- Change Trenching Bucket - 16"	■
X- Change Trenching Bucket - 20"	■
X- Change Trenching Bucket - 24"	■
<b>Auger</b>	
Auger - 10	■
Auger - 15C	■
Auger - 30C	■
Auger - 30H	■
Auger Drive Unit - 15H	■
<b>Clamp - Excavators</b>	
Hydraulic Clamp, Standard Arm - E26	■
<b>Grading Blade - Excavators</b>	
Blade, X- Change Grading - 55"	■
<b>Breaker</b>	
Breaker, Nail Point - HB680	■
<b>Packer Wheel</b>	
Packer Wheel	■

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.