



DAWGC

PRODUCT

CATALOG





EXCAVATORS

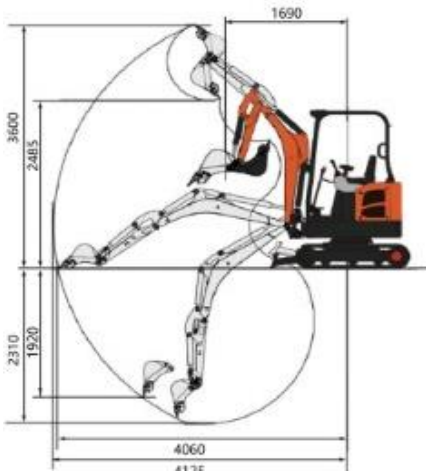
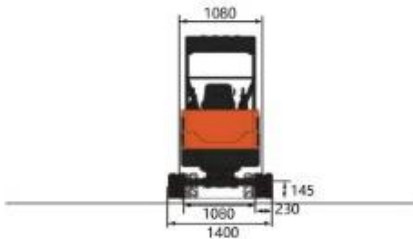




DG018U

- Machine weight : 4145 lbs
- Bucket : 1.76 ft³
- Engine power : 19.5 HP 2400rpm
- Engine power : 20.4 HP 2500rpm
- 
 - Tier 4F Yanmar Engine
 - Telescopic chassis
 - Lower fuel consumption
 - Standard with rubber tracks

Basic Parameter		
Machine weight		4145 lbs
Bucket capacity		1.76 ft³
Performance Parameter		
Engine model Yanmar		3TNV76 / 3TNV80F
Engine power	19.5/2400 or 20.4/2500	HP/rpm
Max. gradeability		30°
Max. digging force of arm		2135 lb-force
Max. digging force of bucket		3866 lb-force
Traveling speed		2.5 mph
Slewing speed of platform		8.5 – 10.5 rpm
Operating Parameter		
Max. digging height		11.8 ft
Max. digging depth		7.5 ft
Max. digging radius		13.5 ft
Max. digging radius on ground level		13.3 ft
Max. dumping height		8.2 ft
Min. slewing radius		5.5 ft
Max. vertical digging depth		6.2 ft
Transportation Dimension		
Overall length		12.1 ft
Overall width		3.5 ft
Overall height		7.7 ft
Other Parameter		
Width of undercarriage		3.5 x 4.5 ft
Length of track		5.2 ft
Height between undercarriage and ground		5.6 in
Height between platform and ground		1.5 ft
Platform tail turning radius		2.2 ft
Fuel tank capacity		6 gallons
Hydraulic oil tank capacity		5.2 gallons





DG020U

Machine weight : 4409 lbs

Bucket : 1.76 ft³

Engine power : 19.5 HP 2400rpm

Engine power : 20.4 HP 2500rpm



- Tier 4F Yanmar Engine
- Telescopic chassis
- Retractable track
- Standard with rubber tracks
- Lower fuel consumption

Basic parameter

Machine Weight	4409 lbs
Bucket Capacity	1.76 ft ³
Width Of Bucket	1.5 ft

Performance Parameter

Engine Model Yanmar	3TNV76 / 3TNV80F	
Engine Power	19.5/2400 Or 20.4/2500	HP/rpm
Max. Gradeability	30°	
Max. Digging Force Of Arm	2135 lb-force	
Max. Digging Force Of Bucket	3866 lb-force	
Traveling Speed	2.5 mph	
Slewing Speed Of Platform	11 rpm	

Operating Parameter

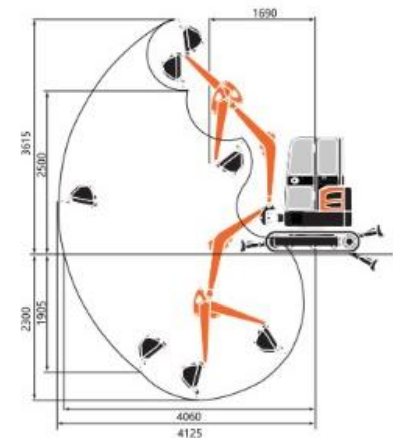
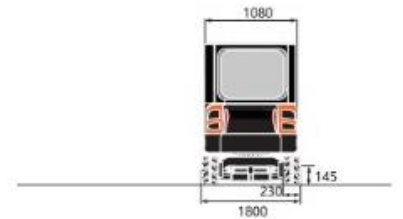
Max. Digging Height	11.2 ft
Max Digging Depth	7.5 ft
Max. Digging Radius	13.5 ft
Max. Digging Radius On Ground Level	13.3 ft
Max. Dumping Height	8.2 ft
Min. Slewing Radius	5.5 ft
Max. Vertical Digging Depth	6.25 ft

Transportation dimension

Overall Length	12.3 ft
Overall Width	3.54 ft
Overall Height	7.75 ft

Other Parameter

Width Of Undercarriage	3.4 x 4.5 ft
Length Of Track	5.2 ft
Width Of Track	9 in
Height Between Undercarriage And Ground	5.7 in
Height Between Platform And Ground	1.5 ft
Platform Tail Turning Radius	2.3 ft
Track Gauge	4 ft
Fuel Tank Capacity	6.6 gallons
Hydraulic Oil Tank Capacity	6.4 gallons





DG027U

Machine weight : 5732 lbs

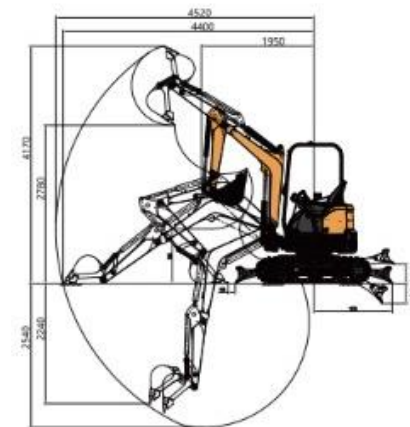
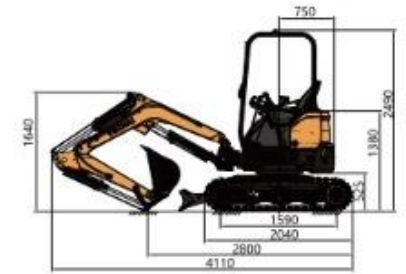
Bucket capacity : 3.17 ft³

Engine power : 20.4 HP 2500rpm



- Tier 4F Yanmar Engine
- Load sensitive hydraulic system
- Superior working efficiency
- Low fuel consumption
- Standard with Rubber Tracks

Basic Parameter		
Machine Weight		5732 lbs
Bucket Capacity		3.17 ft³
Width Of Bucket		1.5 ft
Performance Parameter		
Engine Model Yanmar		
Engine Power	20.4/2500	HP/rpm
Max. Gradeability		30°
Max. Digging Force Of Arm		3237 lb-force
Max. Digging Force Of Bucket		5193 lb-force
Traveling Speed		42/23km/h
Slewing Speed Of Platform		10-12rpm
Operating Parameter		
Max. Digging Height		13.7 ft
Max Digging Depth		8.3 ft
Max. Digging Radius		14.8 ft
Max. Digging Radius On Ground Level		14.4 ft
Max. Dumping Height		9.1 ft
Min. Slewing Radius		6.4 ft
Max. Vertical Digging Depth		6.7 ft
Transportation Dimension		
Overall Length		13.5 ft
Overall Width		4.9 ft
Overall Height		8.16 ft
Other Parameter		
Width Of Undercarriage		4.9 ft
Length Of Track		6.7 ft
Width Of Track		9.8 in
Height Between Undercarriage And Ground		1.04 ft
Height Between Platform And Ground		1.7 ft
Platform Tail Turning Radius		2.46 ft
Track Gauge		5.2 ft
Fuel Tank Capacity		7.9 gallons
Hydraulic Oil Tank Capacity		6.6 gallons





DG035U

Machine weight : 8510 lbs

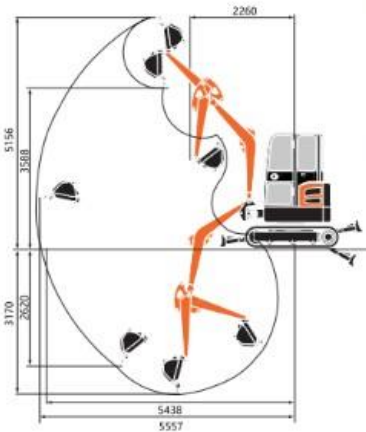
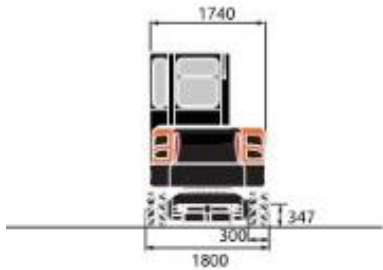
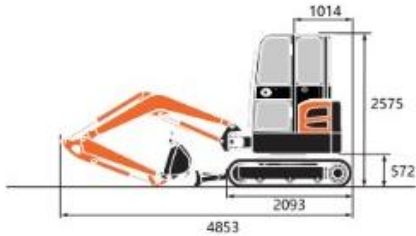
Bucket capacity : 4.2 ft³

Engine power : 24.4 HP 2200rpm



- Tier 4F Yanmar Engine
- Superior working efficiency
- Lower fuel consumption
- Standard with Rubber Tracks
- Reversible cab

Basic Parameter	
Machine Weight	8510 lbs
Bucket Capacity	4.2 ft ³
Width Of Bucket	2.02 ft
Performance Parameter	
Engine Model Yanmar	3TN88F
Engine Power 24.4/2500	HP/rpm
Max. Gradeability	35°
Max. Digging Force Of Arm	5795 lb-force
Max. Digging Force Of Bucket	7344 lb-force
Traveling Speed	2.9 mph
Slewing Speed Of Platform	10-13rpm
Operating Parameter	
Max. Digging Height	16.9 ft
Max Digging Depth	10.4 ft
Max. Digging Radius	18.2 ft
Max. Digging Radius On Ground Level	17.85 ft
Max. Dumping Height	11.77 ft
Min. Slewing Radius	7.4 ft
Max. Vertical Digging Depth	8.6 ft
Transportation Dimension	
Overall Length	15.9 ft
Overall Width	5.9 ft
Overall Height	8.4 ft
Other Parameter	
Width Of Undercarriage	5.9 ft
Length Of Track	6.8 ft
Width Of Track	300 mm
Height Between Undercarriage And Ground	347 mm
Height Between Platform And Ground	1.8 ft
Platform Tail Turning Radius	3.32 ft
Fuel Tank Capacity	13.7 gallons
Hydraulic Oil Tank Capacity	10.5 gallons





DG080

Machine weight : 16,865 lbs

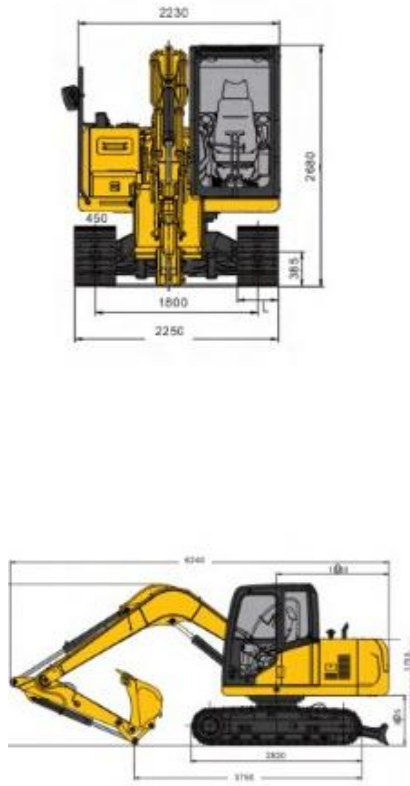
Engine model : Kubota V3307T

Rated power : 65.5 HP 2000rpm



- Kubota T Engine
- Convenient repairs and maintenances
- The accelerator features rapid and accurate control.
- Excellent highland adaptability

Engine	
Model	Kubota V3307T 4 Cylinder
Type	Water-cooling, turbo charging
Hydraulic System	
Type	Variable piston pump
Maximum Discharge Flow	42.2 gallons/min
Control Circuit	507.6 PSI
Travel Circuit	4061 PSI
Swing Circuit	3408.4 PSI
Fuel Tank	31.7 gallons
Cooling System	2.9 gallons
Engine Oil	2.9 gallons
Travel System	
Travel Motor	Variable axial piston
Travel Brakes	Lubricated double-disc
Parking Brake	Pressure release
Travel Shoes	2x39
Travel Speed	2.9 mph
Drawbar Pulling Force	19,446 lb-force
Gradeability	70°
Swing System	
Brake	Pressure Release Mechanical Braking
Swing Speed	11 rpm
Tail Swing Radius	6.16 ft
Bucket	
Bucket Capacity Backhoe Bucket	11.3 ft³ (SAE)
Number Of Bucket Teeth	5
Bucket Width	2.8 ft
Arm Length	5.4 ft
Maximum Digging Reach	20.8 ft
Maximum Digging Reach At Ground Level	20.35 ft
Maximum Digging Depth / Height	13.6 ft / 22.78 ft
Maximum Dumping Height	16.05 ft
Minimum Swing Radius	6.69 ft





SKID STEERS





Model	275F	
Rated Load	2204	lbs
Tipping Load	4409	lbs
Bucket Capacity	18.7	ft ³
Operating Weight	7495	lbs
Max. Travel Speed	7.5	mph
Hydraulic Pump Flow	19.8	g/min
Fuel Tank Capacity	23.7	gallons
Tire Type Track Type	12-16.5NHS	
Dimensions	11.45 x 6.06 x 7.4	ft
Max Operating Height	13.9	ft
Hinge Pin Height	10.5	ft
Width With Bucket	6.2	ft
Track Width	4.92	ft
Wheelbase	3.5	ft
Ground Clearance	8	in
Dumping Angle	40°	
Dumping Height	8.3	ft
Dumping Reach	2.3	ft
Standard Configuration	Enclosed cab	
	Pilot control	
Additional Features	Engine Cummins KOHLER (EAP) LS Motron (EURO V)	
	Starting assist system	
	Mechanical control	
	Air conditioning	
	Big flow hydraulic pump	



D275F

Operating weight: 7495 lbs

Bucket capacity: 18.7 ft³



Model	TS75	
Rated Load	2314	lbs
Tipping Load	4409	lbs
Bucket Capacity	21.1	ft ³
Operating Weight	9039	lbs
Max. Travel Speed	7.5	mph
Hydraulic Pump Flow	21.1	g/min
Fuel Tank Capacity	23.7	gallons
Tire Type Track Type	320x86	
Dimensions	11.48 x 6.06x 7.05	ft
Max Operating Height	12.6	ft
Hinge Pin Height	9.5	ft
Width With Bucket	6.2	ft
Track Width	4.8	ft
Wheelbase	/	
Ground Clearance	8.07	in
Dumping Angle	40°	
Dumping Height	7.7	ft
Dumping Reach	2.3	ft
Standard Configuration	Enclosed cab	
	Pilot control	
Additional Features	Engine Cummins KOHLER (EAP) LS Motron (EURO V)	
	Starting assist system	
	Mechanical control	
	Air conditioning	
	Big flow hydraulic pump	



DTS75

Operating weight: 9039 lbs

Bucket capacity: 21.1 ft³



BACKHOES





DT388 2.5

2.5 - ton Backhoe:	
Model	ZT388 with Bobcat technical
Load Capacity	2.5 ton
Operating Weight	17,196 lbs
Dimension	24.9 x 7.4 x 9.48 ft
Rated Bucket Capacity	52.9 ft ³
Max. Dumping Height (41° Dumping Angle)	9.18 ft
Dumping Distance	3.48 ft
German Deutz Engine	EPA
Backhoe Capacity	10.6 ft ³
Maximum Excavation Depth	13.45 ft
Max. Digging Radius	17.38 ft
Cabin / Fan / LED / Rear View Camera / Broken Window Hammer / Push Window / Heater	
Adjustable Rotating Seats, Adjustable Instrument Panel, LCD Display, Hydraulic Pilot Operation	





SCISSOR LIFTS





DSL10

Scissor Lift	
S.W.L	705.4 lbs
Weight	5555.6 lbs
Height	32.8 ft
Additional Features	Steel chassis, platform lift





DSL10X

Scissor Lift	
S.W.L	992.1 lbs
Weight	7209.1 lbs
Height	32.8 ft
Additional Features	Crawler with outrigger chassis





FORKLIFTS





DFD3

3 Ton Diesel Forklift

Load Capacity	3 Ton
Lifting Height	9.8 ft
Mast	2 Stage Wide View Mast
Fork Length	3.5 ft
Engine	Mitsubishi D04EG
Automatic Transmission	
Pneumatic Tires	
TOYOTA Seat With Safety Belt	
Reverse Buzzer, Working Light, Rear View Mirrors, Toolbox	





DFD5

5 Ton Diesel Forklift

Load capacity	5 Ton
Lifting Height	9.8 ft
Mast	2 Stage Wide View Mast
Fork Length	3.5 feet
Engine	Cummins QSF2.88-c74t4f
Automatic Transmission	
Pneumatic Tires	
TOYOTA Seat With Safety Belt	
Reverse Buzzer, Working Light, Rear View Mirrors, Toolbox	

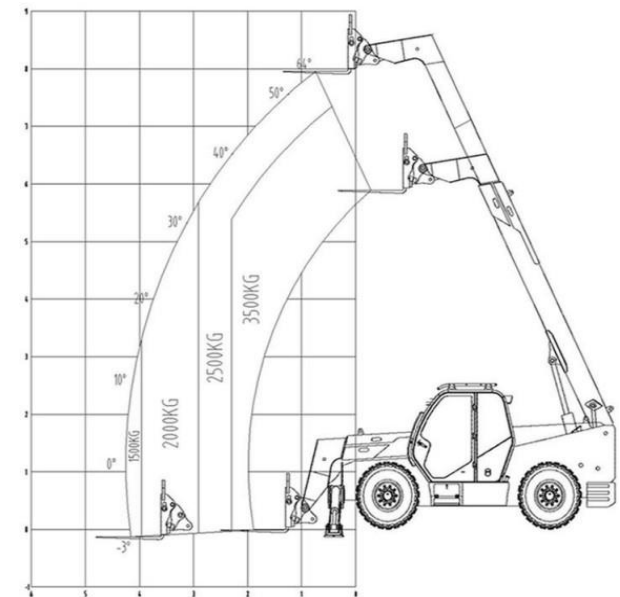




TELESCOPIC FORKLIFT DFT40

Lifting capacity	
Rated load	4t
Max. lifting height	26.2 ft
Max. forward reach	4.1 ft
Bucket rising force	8000 Dyne
Lifting arm speed	
Lifting	15.5 sec
Lowering	11.6 sec
Extend	16.5 sec
Retraction	11.9 sec
Up tilt (unloading)	4 sec
Down tilting (unloading)	4 sec
Control	Multifunctional centralized handle with overload protection system
Capacity	
Hydraulic oil	52.8 gallons
Diesel oil	52.8 gallons
Braking method	
Driving Brake	Four-wheel hydraulic negative braking
Parking Brake	Manual negative
Engine	
Model	Yuchai
Displacement	.956 gallons
Power	98.5 HP
Maximum torque	295 ft-lb
Injection method	Direct injection
Cooling method	Water - cooled
Tie rod traction	8250 Dyne
Transmission	
Reverse gear	Electromagnetic
Number of gears (forward/reverse)	4/4
Maximum exercise speed	18.6 mph
Steering mode	Four-wheel drive, three steering modes switchable

Dimension	
Front wheel center to fork frame	6.16 ft
Wheelbase	9.8 ft
Rear wheel center to tail	3.9 ft
To backrest total length	19.9 ft
Ground Clearance	16.1 in
Wheelbase	6.4 ft
Overall width	7.7 ft
Overall width (with hydraulic legs fully open)	4.01m
Overall height	13.15 ft
Standard fork (length x width x thickness)	3.93 ft x 4.9 in x 1.9 in
Turning radius(outer-wheel)	12.3 ft
Frame leveling	± 8°
Fork frame tilt angle (up tilt/down tilt)	112° / 101°





BOOMLIFTS





DTQE10

440lb articulated lift :	
Load capacity	440.9 lbs
Max working height	39.3 ft
Max . platform height	32.8 ft
Horizontal reach maximum	19 ft
Overall length	14.27 ft
Overall length	6.5 ft
Overall width	4.9 ft
Grade	25%
Weight	11,464 lbs
Battery	48V 320AH





FLOOR SWEEPERS





DS1060

Application Scenarios



Technical Parameters	
Maximum work productivity :	15,740 sqft per hour
Forward Speed:	0-3.7 mph
Cleaning width :	3.4 ft
Main Brush Width :	1.7 ft
Side Brush Width :	1.04 ft
Dustbin :	9.2 ft
Battery Capacity :	12V 100Ah
Voltage / Rated Power :	12V 400W
Dimensions:	3.93 x 3.05 x 3.11 ft
Operation Duration:	>4h
Net Weight/Gross Weight:	220 / 264.5 lbs





DS1250

Application Scenarios



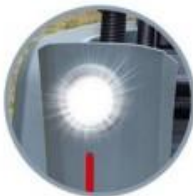
Technical Parameters	
Maximum work productivity :	21,000 sqft per hour
Forward Speed:	0-7.4 mph
Cleaning width :	4.1 ft
Main Brush Width :	1.6 ft
Clear Water Tank :	2.6 gallons
Dustbin :	21.1 gallons
Battery Capacity :	48V/65Ah
Voltage / Rated Power :	48V/1680W
Dimensions:	4.9 x 4.1 x 4.3 ft
Operation Duration:	>4h
Net Weight/Gross Weight:	793.6 / 837.7 lbs



Simple Panel



Spray Water To Reduce Dust



Led Light



80L Dustbin



DS1380

Application Scenarios



Technical Parameters	
Maximum work productivity :	26,200 sqft per hour
Forward Speed :	0-7.4 mph
Cleaning Width :	4.5 ft
Main Brush Width :	1.9 ft
Clear Water Tank :	29 gallons
Dustbin :	31.7 gallons
Battery Capacity :	48V 80Ah
Voltage/Rated Power :	48V 1680W
Dimensions :	5.4 x 4.5 x 4.4 ft
Operation Duration :	>4h
Net Weight /Gross Weight :	1080 / 1146 kg



Detail design



Simple Panel



Spray Water To Reduce Dust



Led Light



120L Dustbin



THANK
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