



VANSE MACHINERY SERVICE THE WORLD

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Shandong Vanse Machinery Technology Co., Ltd.

BRIEF INTRODUCTION

Vanse Machinery
Serve the World



COMPANY PROFILE

FOUNDED IN 2013

EMPLOYEES 500

MORE THAN 200 PATENTS

EXPORTED TO MORE THAN 60 COUNTRIES

Company Profile

Shandong Vanse Group, founded in 2013, has leveraged the rapid growth of the construction machinery industry by pursuing a high-end, high-quality, and efficient development path. It has evolved into a national high-tech enterprise specializing in research, development, manufacturing, sales, and after-sales services for construction machinery equipment.

Vanse Group boasts a strong R&D team focused on producing and innovating telehandler,The group remains dedicated to future-oriented development and the pursuit of creating a better life for humanity.

The group comprises divisions like Vanse Machinery, Wanhui New Energy, Wanli Precision Machinery, Vanse Road and Bridge Machinery, and Vanse Machinery (SEA). Our products are not only present in the Chinese market but have also been exported to over 40 countries and regions, including the USA, Mexico, the UK, Spain, Germany, Russia, Malaysia, Australia, and Saudi Arabia.

Grasp the present, realize the future development, Vanse will create a brilliant future together with you!

Vanse Telehandlers

Vanse telehandlers have a wide reach and high lifting height, with a maximum lifting height of up to 17.6 meters, making them a versatile and efficient piece of engineering machinery. Equipped with strong traction and 4-wheel drive, they offer three steering modes: front axle steering,front and rear axle steering and crab steering.These excellent configurations enable effortless maneuvering with loads in tight spaces and on rough terrain. Our telehandlers allow you to achieve maximum rated capacity at the highest lifting height and extend your reach over fences, walls, landscaping, and other obstacles. Prioritizing operator safety and comfort,our telehandlers, feature advanced safety functions, intuitive controls,and a design that emphasizes stability and precision. The sturdy and reliable structure of Vanse telehandlers, along with easily interchangeable attachments, ensures they can quickly, accurately, and reliably complete various tasks in working conditions such as construction, agriculture, municipal maintenance, ports and terminals, warehouses, and logistics centers.

VANSE

CATALOG

Telehandler	03 – 08
Mini Excavator	09 – 16
Lawn Mower	17 – 18
Skid Steer Loader	19 – 28
Backhoe Loader	29 – 30



TELEHANDLER

WSC1840

Engineering telehandler



Enclosed cleaner

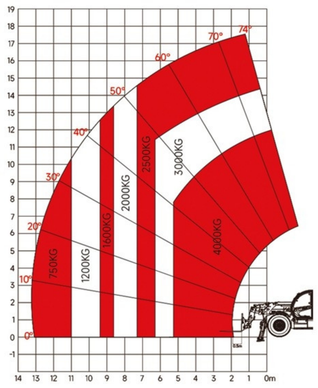
Concrete bucket

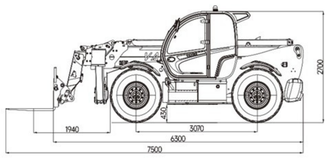
Extended boom

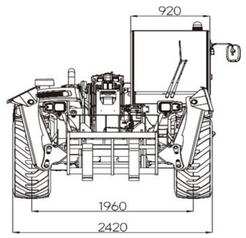












Capability			
Max Capacity	4000kg / 8818 lb		
Max Lifting Height	17.6 m / 57.74 ft		
Max Outreach	13.1 m / 42.98 ft		
Breakout Force with Bucket	7500 daN / 16861 lbf		
Lift Capacity at Maximum Height	2500 kg / 5512 lb		
Lift Capacity at Maximum Reach	750 kg / 1653 lb		
Dimension			
Overall Length to Carriage	6.3 m / 20.67 ft		
Overall Width	2.42 m / 7.94 ft		
Overall Height	2.7 m / 8.86 ft		
Wheelbase	3.07 m / 10.07 ft		
Front Track	1.96 m / 6.43 ft		
Ground Clearance	0.43 m / 16.93 inch		
Tilt Angle	±9°		
External Turning Radius	4.2 m / 13.78 ft		
Tires Type	440/80 R24		
Overall Cab Width	0.92 m / 3.02 ft		
Performance			
Lifting	7.5s - 17.5s		
Lowering	13.5s - 23.5s		
Extension	12.5s - 22.5s		
Retraction	8s - 18s		
Engine			
Engine Brand	Cummins	Perkins	Yuchai
Engine Model	QSB3.9□C110	904J-E36TA	YCF3600□5500
Capacity of Cylinders	3.9 L (238 cu in)	3.62L(221 cid)	3.62 L (221 cu in)
Cooling Method	Water□cooled	Water Cooling	Water□cooled
Max Power	81 kW / 2200 rpm (109 HP / 2200 rpm)	74.4kw/2400r (100 hp/2400r)	74 kW / 2200 rpm (99 HP / 2200 rpm)
Max Torque	480 N·m (354 lb□ft) / 2200 rpm	430 Nm(317 lb·ft)	420 N·m (310 lb□ft)
Transmission			
Travel Speed	0-30 km/h / 0-19 mph		
Gradeability	30°		
Drive Mode	4WD		
Number of Gears (forward/reverse)	2 / 2		
Parking Brake	Automatic Parking		
Service Brake	Wet Brake		
Tank Capacities			
Fuel Tank	140 L / 37.0 US gal		
Hydraulic Oil	180 L / 47.6 US gal		
Fork			
Forks Length/ Width/ Section	1200x150x50 mm / /47.24"x5.91"x1.97"		
Tilt-Up Angle	16°		
Tilt-Down Angle	117°		
Weight			
Machine Weight (with forks)	12600 kg / 27778 lb		
Hydraulic Systems			
Rexroth (Germany)	150L/min 270Bar		

TELEHANDLER

WSC1440

Engineering telehandler



Aerial work platform

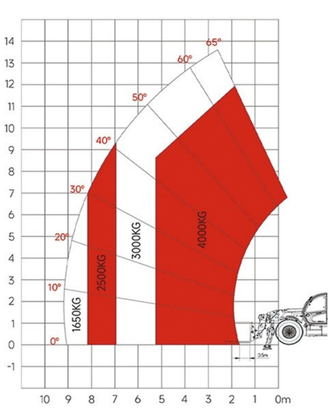
Construction bucket

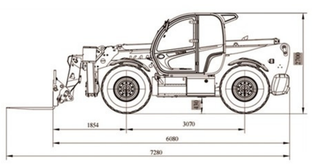
Three hooks

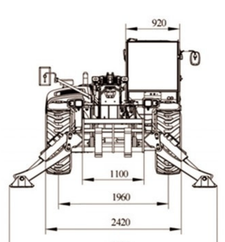












Capability			
Max Capacity	4000kg / 8818 lb		
Max Lifting Height	13.5 m / 44.29 ft		
Max Outreach	9.5 m / 31.17 ft		
Breakout Force with Bucket	7500 daN / 16861 lbf		
Lift Capacity at Maximum Height	3000 kg / 6614 lb		
Lift Capacity at Maximum Reach	1650 kg / 3638 lb		
Dimension			
Overall Length to Carriage	6.08 m / 19.95 ft		
Overall Width	2.42 m / 7.94 ft		
Overall Height	2.7 m / 8.86 ft		
Wheelbase	3.07 m / 10.07 ft		
Front Track	1.96 m / 6.43 ft		
Ground Clearance	0.43 m / 16.93 inch		
Tilt Angle	±9°		
External Turning Radius	4.2 m / 13.78 ft		
Tires Type	440 / 80 R24		
Overall Cab Width	0.92 m / 3.02 ft		
Performance			
Lifting	11s - 17.5s		
Lowering	16s - 23.5s		
Extension	15s - 22.5s		
Retraction	11s - 18s		
Engine			
Engine Brand	Cummins	Perkins	Yuchai
Engine Model	QSB3.9 - C110	904J-E36TA	YCF36100-S500
Capacity of Cylinders	3.9 L(238 cid)	3.62L(221 cid)	3.62L(221 cid)
Cooling Method	Water Cooling	Water Cooling	Water Cooling
Max Power	81kw/2200r (109 hp/2200r)	74.4kw/2400r (100 hp/2400r)	74kw/2200r(99 hp/2200r)
Max Torque	480 Nm(354 lb·ft)	430 Nm(317 lb·ft)	420 Nm (310 lb·ft)
Transmission			
Travel Speed	0-30 km/h / 0-19 mph		
Gradeability	30°		
Drive Mode	4WD		
Number of Gears (forward/reverse)	2 / 2		
Parking Brake	Automatic Parking		
Service Brake	Wet Brake		
Tank Capacities			
Fuel Tank	140 L / 37.0 US gal		
Hydraulic Oil	180 L / 47.6 US gal		
Fork			
Forks Length/ Width/ Section	1200x150x50 mm / 47.24"x5.91"x1.97"		
Tilt-Up Angle	16°		
Tilt-Down Angle	117°		
Weight			
Machine Weight (with forks)	12200 kg / 26896 lb		
Hydraulic Systems			
Rexroth (Germany)	150L/min 270Bar		

TELEHANDLER

WSC735

Agricultural telehandler



Round clip

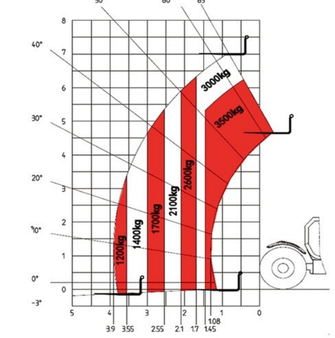
Mixed fodder clip

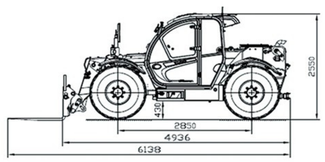
Agricultural bucket

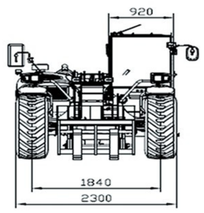












Dimension			
Overall Length	4936mm / 16.19 ft		
Overall Width	2300mm / 7.55 ft		
Overall Height	2550mm / 8.37 ft		
Wheelbase	2950mm / 9.55 ft		
Minimum Ground Clearance	430mm / 16.93 inch		
Tire	460 / 70R24		
Performance			
Rated Load	3500KG / 7716 lb		
Machine Weight	7710KG / 16998 lb		
Maximum Lifting Height	6.95m / 22.8 ft		
Maximum Outreach	3.9m / 12.8 ft		
Drive Form	4WD		
Maximum Travel Speed	40km/h / 24.85 mph		
Main Boom Rising Time	8.2 s		
Main Boom Lowering Time	6.4 s		
Telescopic Arm Extension Time	8 s		
Telescopic Arm Retraction Time	6 s		
Diesel Capacity	130 L		
Hydraulic Oil Volume	150 L		
Engine			
Engine Brand	Cummins	Perkins	Yuchai
Engine Model	QSB3.9□C110	904J□E36TA	YCF3600□5500
Capacity of Cylinders	3.9 L (238 cu in)	3.62 L (221 cu in)	3.62 L (221 cu in)
Cooling Method	Water□cooled	Water□cooled	Water□cooled
Max Power	81 kW / 2200 rpm (109 HP / 2200 rpm)	74.4 kW / 2400 rpm (100 HP / 2400 rpm)	73.5 kW / 2200 rpm (98.6 HP / 2200 rpm)
Main configuration			
Axles		Carraro	
Gearbox		Carraro	
Closed Travel Pump		Danfoss	
Working Pump		Danfoss	
Travel Motor		Danfoss	
Hydraulic Systems			
Danfoss		132L/min 250Bar	
Transmission			
Travel Speed		0-40 km/h	
Gradeability		30°/57%	
Drive Mode		4WD	
Number of Gears (forward/reverse)		2 / 2	
Parking Brake		Automatic Parking	
Service Brake		Wet Brake	
Configurations vary by model. Please refer to the actual configuration.			

TELEHANDLER

WSC625

Agricultural telehandler



Multifunctional agricultural grab

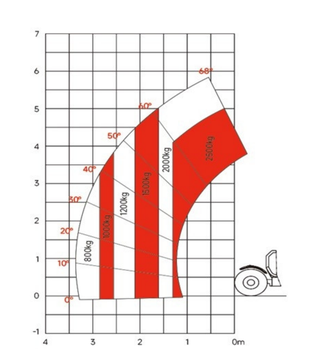
Fecal fork with gripping tines

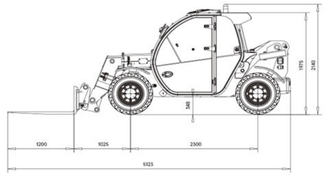
High strength forage clip

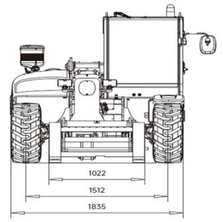












Dimension	
Overall Length	3920 mm / 12.86 ft
Overall Width	1835 mm / 6.02 ft
Overall Height	2140 mm / 7.02 ft
Wheelbase	2300 mm / 7.55 ft
Minimum Ground Clearance	348 mm / 13.70 inch
Tire	12-16.5
Performance	
Rated Load	2500 KG / 5512 lb
Machine Weight	5100 KG / 11244 lb
Maximum Lifting Height	5.95 m / 19.52 ft
Maximum Outreach	3.4m/11.15 ft
Minimum Turning Radius	3100 mm / 10.17 ft
Maximum Horizontal Lifting Capacity	800 kg / 1764 lb
Diesel Capacity	65 L / 17.17 US gal
Hydraulic Oil Volume	95 L / 25.10 US gal
Drive Form	4WD
Maximum Travel Speed	25km/h / 15.5 mph
Telescopic Arm Extension Time	7 s
Telescopic Arm Retraction Time	4.5 s
Main Boom Rising Time	8 s
Main Boom Lowering Time	6.5 s
Engine	
Engine Brand	Kubota
Engine Model	Kubota V3307
Max Power	55.4kW (74.3HP) / 52.6kW (71.5HP), 2600rpm
Main Configuration	
Axles	Carraro
Gearbox	Carraro
Closed Travel Pump	Danfoss
Travel Motor	Danfoss
Hydraulic Systems	
Danfoss	95L/min 250Bar
Transmission	
Travel Speed	0-25 km/h
Gradeability	30°
Drive Mode	4WD
Number of Gears (forward/reverse)	2 / 2
Parking Brake	Automatic Parking
Service Brake	Wet Brake

TELEHANDLER









Dimension	
Overall Length (with hitch device)	2900mm/9.514 ft
Overall Width	1460 mm/4.790 ft
Overall Height	1980 mm/6.496 ft
Wheelbase	1700 mm/5.577 ft
Track Width	1170 mm (center to center)/3.839 ft
Unladen Weight	3200kg/7054.784 lb
Tyre	26×12-16.5
Tyre Type	Pneumatic tyre, Solideal
Tyre Size	26×12-16.5
Outriggers	None
Performance	
Rated Load	1500kg/3306.93 lb
Max. Lifting Height	4000 mm/13.123 ft
Gradeability	40%
Travel Speed	15km/h/9.32 mph
Drive Mode	4-wheel drive
Steering Mode	Rear-wheel steering
Hydraulic Pump	Gear pump
Engine	
Brand	Perkins
Model	403J-17
Emission Standard	Stage V / EPA
Cylinders / Displacement	3 cylinders / 1.663 L
Rated Power	18.4 kW / 2200 rpm
Max. Torque	91.9 Nm / 1600 rpm

ATTACHMENTS



360° Rotating Fork

Overall Length: 2210 mm
Overall Width: 1290 mm
Overall Height: 1190 mm
Weight: 730 kg
Fork Size: 1200*125*50 mm
Rated Load: 4000 kg



Floating Fork

Fork Tine Length: 1.2 m



Compact Tire Manipulator

Overall Length :1743 mm
Overall Width: 1360 mm
Overall Height: 926 mm
Weight: 1160 kg
Minimum Opening: 470 mm
Maximum Opening: 2120 mm
Load Capacity: 2000 kg



Agricultural Bucket

Length: 2230 mm
Width: 1025 mm
Height: 935 mm
Weight: 520 kg
Stockpile Volume:1500 L



Multifunctional Agricultural Grab

Stacking Capacity: 1400 liters
Loading Capacity: 1150 liters
Dimensions:1280*2450*1033 mm
Depth: 941 mm
Gross Weight: 890 kg
Configuration: Hydraulic Lines
Teeth / Finger: 8 / 2



Construction Bucket

Length: 2230 mm
Width: 1025 mm
Height: 935 mm
Weight: 520 kg
Stacking Volume: 1000 L



Silage Feeding Hopper

Hopper Capacity: 1.8 m³
Maximum Load Capacity:1500 kg
Rated Working Pressure: 25 Mpa
Rated Working Flow rate:
100-120L / min
Overall Width: 2300 mm



Enclosed Cleaner

Overall Length: 2370 mm
Overall Width : 2000 mm
Overall Height: 1068 mm
Weight: 775 kg
Bucket Capacity: 380 L



Concrete Bucket

Overall Length: 856 mm
Overall Height : 1177 mm
Overall Width: 1139 mm
Weight: 185 kg
Payload Capacity: 960kg
Bucket Capacity: 400 L



Round Clip

Overall Length: 1660 mm
Overall Width: 1580 mm
Overall Height: 800 mm
Minimum Cushion Diameter: 1000 mm
Maximum Cushion Diameter: 1700 mm
Pressure: 25MPa
Working Flow Rate: 30-50 L / min
Total Weight (including attachments): 328 kg



High Strength Forage Clip

Overall Height: 2256 mm
Overall Width: 1002 mm
Overall Leng: 1276 mm
Tine Length: 335 mm
Minimum Opening: 186 mm
Maximum Opening: 1960 mm
Load Capacity: 2000 kg



Basin & Bucket Clamp

Overall Length: 1256 mm
Overall Width: 1321mm
Overall Height: 689 mm
Minimum Opening: 400 mm
Maximum Opening:1000 mm
Load Capacity: 800 kg



Simple Platform

Overall Length: 1812 mm
Overall width: 2190 mm
Overall Height: 1292 mm
Weight: 404 kg
Center of Gravitysiance: 700 mm
Load Capacity: 365 kg



Fecal Fork with Gripping Tines

Overall Length: 1328 mm
Overall Width: 1500 mm
Overall Height: 879 mm
Weight: 340 kg
Fork Length: 803 mm
Load Capacity: 720 kg
Bucket Capacity: 600 L



Rotary Platform

Basket Dimensions:
2250x880x1334 mm
Effective Platform Area:
1.7 m²
Maximum Load Capacity:
500 kg
Platform Rotation Angle: ±90°



Single Hook

Forward Reach: 470 mm
Load Capacity: 5000 kg
Dimensions: 606*815*500 mm
Weight: 115 kg
Center of Gravity Distance:166 mm



Three Hooks

Outreach1: 470 mm
Load Capacity: 4000 kg
Outreach 2: 1385 mm
Load Capacity: 2000 kg
Outreach 3 :2300 mm
Load Capacity: 1200 kg
Width: 815 mm
Length: 2518 mm
Weight: 260 kg



Extended Boom

Overall Length: 4118 mm
Overall Width: 815 mm
Weight: 210 kg
Front Overhang: 3797 mm
Load Capacity: 600 kg

CONSTRUCTION-GRADE
MINI EXCAVATOR

VSC-12

Mini Excavator for Construction Work



Break Hammer

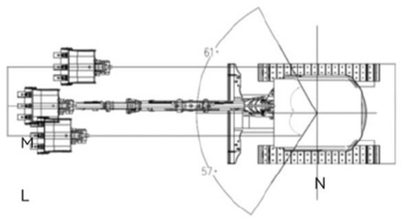
Quick Hitch

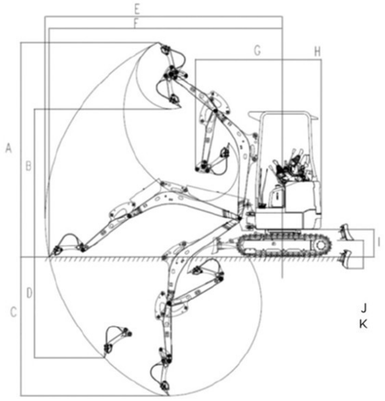
Rake











Engine	
Model	Kubota D782
Type	Three-cylinder direct injection
No. of cylinders	3
Emission standard	Tier 4 and Euro 5
Displacement	0.778L
Rated power	9.8kW/2300rpm
Hydraulic System	
Type	Fixed displacement pump
Rated operating flow	18.4L/min
Digging Force (ISO6O15)	
Bucket digging force	10.4kN
Arm digging force	10.2kN
Bucket	
Type	Backhoe bucket
Bucket capacity	0.022m³
Bucket width	360mm
Travel System	
Type	Cycloidal rotor motor
Number of track rollers	3X2
Number of carrier rollers	2X1
Number of track shoes	-
Travel speed	2/3.5km/h
Traction force	12kN
Gradeability	25°
Swing System	
Swing motor type	Cycloidal rotor motor
Swing speed	0~11r/min
Brake type	-

Refilling Capacity (L)	
Fuel tank capacity	10
Cooling system	3.1
Engine oil	3.8
Hydraulic oil tank	16.3
System capacity	21
Operating weight and ground pressure	
Ground pressure	29kPa
Operating weight	1200kg
Operating range (MM) (Boom: 1450 mm Arm:890 mm)	
A Max. digging height	2980
B Max. dumping height	2130
C Max. digging depth	1860
D Max. vertical digging depth	1550
E Max. digging depth cut for 2500mm level bottom	
F Max.digging distance	3390
G Max. digging distance at ground level	3340
H Min. swing radius of work equipment	1335
Overall dimension (MM)	
A Overall length	3025
B Ground contact length (Transportation)	1990
C Overall height (to top of boom)	960
D Overall width	830/1000
E Overall height (to top of cab)	2245
F Ground clearance of counterweight	375
G Min. ground clearance	100
H Tail swing radius	700(840)
ITread	1010
JTrack length	1335
K Trackgauge	650/820
L Track width	830/1000
M Shoe width	180
N Revolving frame height	1727

CONSTRUCTION-GRADE
MINI EXCAVATOR

VSC-18

Mini Excavator for Construction Work



Toothless Bucket

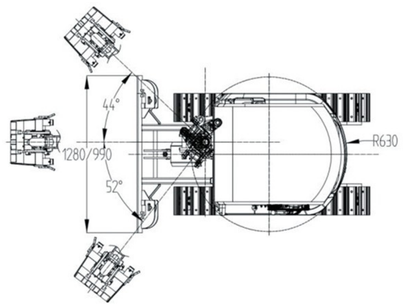
Standard Bucket

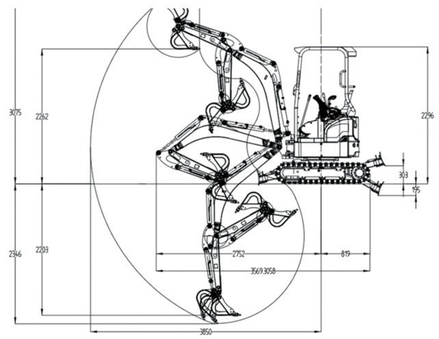
Narrow Bucket











Performance Parameter			
Bucket capacity (m ³)	0.04	Outer length (mm)	3570
Total weight (kg)	1744	Outer width (mm)	990/1280
Maximum excavation force (kN)	16	Outer height (mm)	2295
Rotation speed (r/min)	10.5	Tail turning radius (mm)	630
Walking speed (low/high) (km/h)	2.3/4	Height of upper assembly above ground (mm)	430
Maximum excavation radius (mm)	3850	Wheelbase (mm)	1240
Maximum excavation depth (mm)	2200	Total length of track (mm)	1590
Maximum excavation height (mm)	3075	Track gauge/wheelbase (mm)	760/1050
Maximum unloading height (mm)	2260	Track shoe width (mm)	230
Arm length (mm)	1828	Minimum ground clearance (mm)	150
Maximumexcavation force(KN)	950	Engine model	Kubota, D902

Dimensions	
Engine Type	In line, water-cooled four stroke
Engine power (kW)	11.2
Rated speed (r/min)	2400
Displacement (ml)	993
emission standard	GB 20891-2014(National IV)
Maximum torque (N.m)/speed (r/min)	52.1N.m/1800
Number of supporting wheels (unilateral)	3
Walking brake type	Wet type
Rotation type	Hydraulic driven single row ball bearing with internal teeth
Rotary braking type	hydraulic
Hydraulic control type	Load sensitive control system
Hydraulic type	Pilot proportional control
Maximum flow rate (L/min)	46
Fuel filling amount (L)	19
Hydraulic oil filling amount (L)	23
Engine fuel quantity (L)	3.3
Oil filling amount of walking reducer (L)	0.33

CONSTRUCTION-GRADE
MINI EXCAVATOR

VSC-18

Mini Excavator for Construction Work



Toothless Bucket

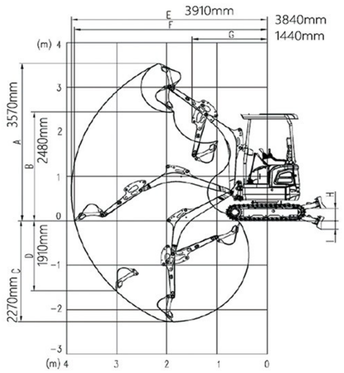
Standard Bucket

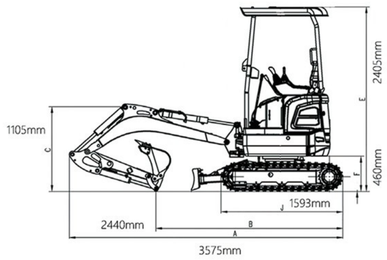
Narrow Bucket











Performance Parameter	
Machine weight(kg)(pounds)	1800kg(3968)lb
Bucket Capacity(m^3)	0.04
Engine	Kubota D902
Rated Power(kW/rpm)	11.2/2400
Walking speed(km/h)	0~2.2~4.3
Maximum rotation speed(r/min)	9.5
Gradeability	30°(58%)
Ground pressure(kPa)	29
Bucket digging force(kN)	16
Digging force of bucket arm(kN)	9.5
Dimensions	
Total Length	3575mm(11.73ft)
Ground Length (Transportation)	2440mm(8.01ft)
Overall Height (to top of boom)	1105mm(3.63ft)
Overall Width	990mm(3.25ft)/1300mm(4.27ft)
Overall Height (to the top of the cab)	2405mm(7.89ft)
Counterweight Ground Clearance	460mm(1.51ft)
Minimum Ground Clearance	145mm(0.48ft)
Tail Turning Radius	650mm(2.13ft)
Wheelbase	1230mm(4.04ft)
Track Length	1593mm(5.23ft)
Gauge	760mm(2.49ft)/1070mm(3.51ft)
Track Width	990mm(3.25ft)/1300mm(4.27ft)
Standard Track Shoe Width	230mm(0.76ft)
Width Of Rotary Platform	990mm(3.25ft)
Distance From Rotation Center to Rear End	650mm(2.13ft)
Bucket Overall Width	485mm(1.59ft)
Boom Right Offset	510mm(1.67ft)
Boom Left Offset	345mm(1.13ft)

CONSTRUCTION-GRADE
MINI EXCAVATOR

VSC-27

Mini Excavator for Construction Work



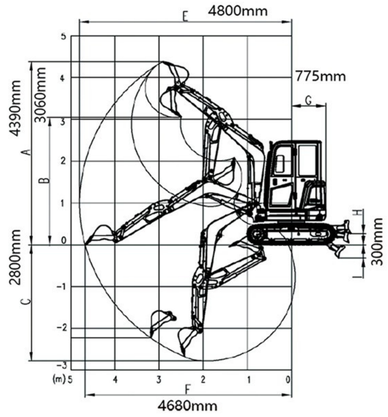
Break Hammer

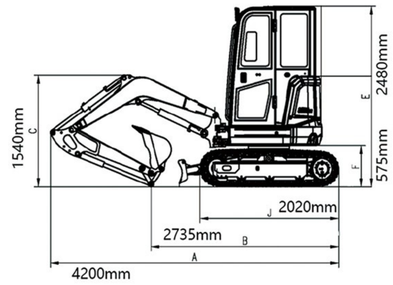
Quick Hitch

Rake









Dimensions(mm)(ft)	
Total Length	4200mm/13.78ft
Ground Length (Transportation)	2735mm/8.97ft
Overall Height (To Top Of Boom)	1540mm/5.05ft
Overall Width	1550mm/5.09ft
Overall Height (To The Top Of The Cab)	2480mm/8.14ft
Counterweight Ground Clearance	575mm/1.89ft
Minimum Ground Clearance	300mm/0.98ft
Tail Turning Radius	775mm/2.54ft
Track Length	2020mm/6.63ft
Gauge	1250mm/4.1ft
Track Width	1550mm/5.09ft
Standard Track Shoe Width	300mm/0.98ft
Width Of Rotary Platform	1400mm/4.59ft
Distance From Rotation Center To Rear End	775mm/2.54ft

Technical Parameters	
Machine weight(kg)(pounds)	2800kg/6173(lb)
Bucket Capacity(m^3)	0.065
Engine	Kubota D1105
Rated Power(kW/rpm)	14.6kW/2400rpm
Travel speed (high/low) (km/h)	4.0km/2.0h
Maximum rotation speed(r/min)	10r/min
Gradeability	30°(58%)
Ground pressure(kPa)	27kPa
Bucket digging force(kN)	24kN
Digging force of bucket arm(kN)	14.8kN

Scope of work (mm)	
Maximum Digging Height	4390mm/14.4ft
Maximum Unloading Height	3060mm/10.04ft
Maximum Digging Depth	2800mm/9.19ft
Maximum Vertical Digging Depth	2310mm/7.58ft
Maximum Digging Distance	4800mm/15.75ft
Maximum Digging Distance At Ground Level	4680mm/15.35ft
Maximum Tadius Of Working Device	2015mm/6.61ft
Maximum Cutting Depth Of Dozer Blade	300mm/0.98ft
Maximum Cutting Depth Of Dozer Blade	320mm/1.07ft

CONSTRUCTION-GRADE
MINI EXCAVATOR

VSC-36

Mini Excavator for Construction Work



Hydraulic Auger

Ripper

Titling Bucket

HOME-USE
MINI EXCAVATOR

VS-12S

Household Small Excavator



Rake

Auger

Tiller

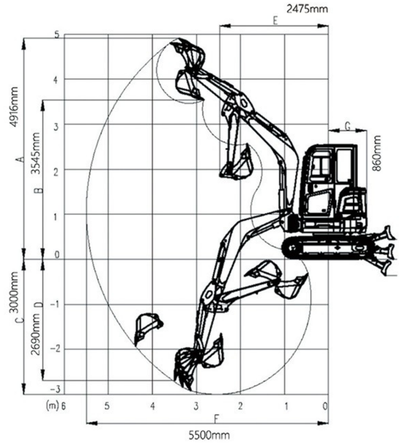




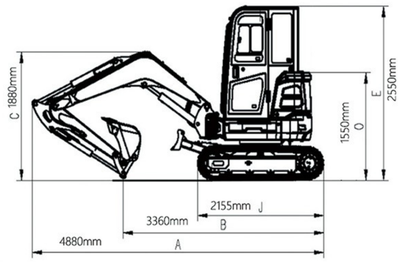






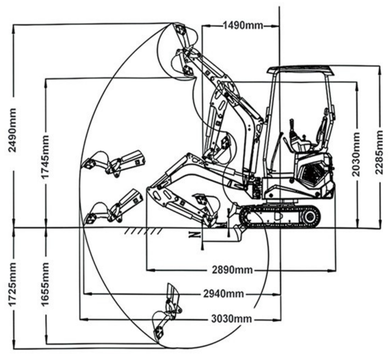


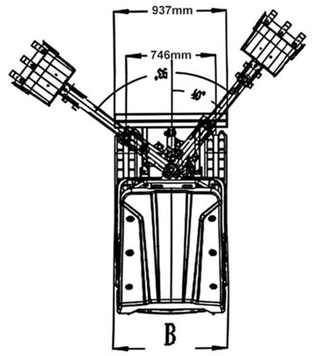
Dimensions(mm)(ft)	
Total Length	4880mm/16.01ft
Ground Length (Transportation)	3360mm/11.02ft
Overall Height (To Top Of Boom)	1880mm/6.17ft
Overall Width	1740mm/5.71ft
Overall Height (To The Top Of The Cab)	2550mm/8.37ft
Counterweight Ground Clearance	595mm/1.95ft
Minimum Ground Clearance	295mm/0.97ft
Tail Turning Radius	860mm/2.82ft
Track Length	2155mm/7.07ft
Track Gauge	1440mm/4.72ft
Track Width	1740mm/5.71ft
Standard Track Shoe Width	300mm/0.98ft
Width Of Rotary Platform	1615mm/5.3ft
Distance From Rotation Center To Rear End	860mm/2.82ft
Left swing stroke of boom	550mm/1.8ft
Right swing stroke of boom	800mm/2.62ft



Technical Parameters	
Machine weight(kg)(pounds)	3800kg/8378(lb)
Bucket Capacity(m^3)	0.12m^3
Engine	Kubota D1703
Rated Power(kW/rpm)	22.2kW/2400rpm
Travel speed (high/low) (km/h)	4.0km/2.4h
Maximum rotation speed(r/min)	9r/min
Gradeability	30°(58%)
Ground pressure(kPa)	32kPa
Bucket digging force(kN)	30.4kN
Digging force of bucket arm(kN)	18.2kN

Scope of work (mm)	
Maximum Digging Height	4910mm/16.11ft
Maximum Unloading Height	3545mm/11.63ft
Maximum Digging Depth	3000mm/9.84ft
Maximum Vertical Digging Depth	2690mm/8.83ft
Maximum Digging Distance	5500mm/18.04ft
Maximum Digging Distance At Ground Level	5370mm/17.62ft
Maximum Lifting Height Of Bulldozer	400mm/1.31ft
Maximum Cutting Depth Of Dozer Blade	370mm/1.72ft





Parameters	
Model	VS-12S
Operating Weight	1200kg / 2646lb
Bucket Capacity	0.02 m^3
Type of Working Device	Backhoe
Engine	Kubota
Model	D722-E4B
Displacement	0.719 L
Output Power/Speed	10.2kw / 2500 rpm
Maximum Torque/Rotating Speed	42.9 / 2000N.m / rpm
Maximum Traveling Speed (High/Low)	2km / h
Slewing Speed	8rpm
Maximun Grade Ability	30°
Ground Pressure	0.3kPa / cm^2
Material	Rubber
Tension Control Type	Mechanical tightening
Type of Pump	gear pump
Working Pressure	16Mpa
Flow	20L / min
Hydraulic Oil Tank Capacity	15L
Fuel Tank Capacity	16L
Max. Unloading Height	1745mm / 5.73ft
Max. Digging Depth	1760mm / 5.77ft
Track Length	1200mm / 3.94ft
Track Width	180mm / 0.59ft

HOME-USE
MINI EXCAVATOR

VS-18

Household Small Excavator



Hydraulic Auger

Ripper

Titling Bucket

HOME-USE
MINI EXCAVATOR

VS-20

Household Small Excavator



Rake

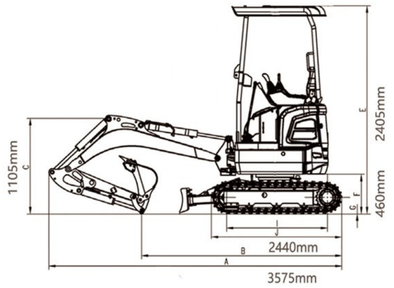
Auger

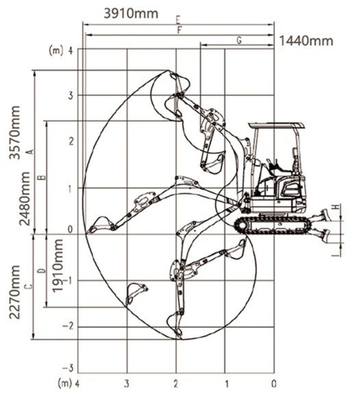
Tiller









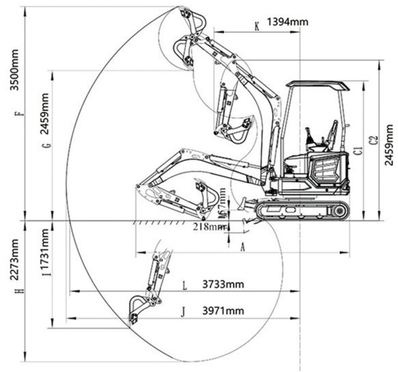


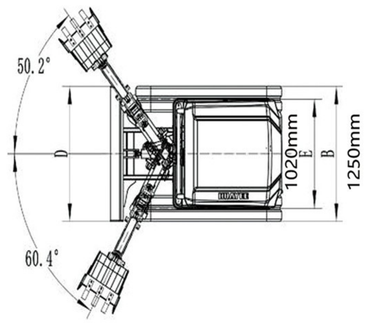
Performance Parameter	
Operating Weight	1800kg / 3968lb
Bucket Capacity	0.03m³
Type Of Working Device	Backhoe
Engine	KUBOTA
Model	D722-E4B
Displacement	0.719L
Output Power / Speed	10.2kw / 2500rpm
Maximum Torque / Rotating Speed	42.9 / 2000N.m / rpm
Maximum Traveling Speed (High / Low)	1.3km / h
Slewing Speed	8rpm
Maximun Grade Ability	30°
Ground Pressure	0.3kPa / cm²
Material	Rubber
Tension Control Type	Mechanical tightening
Type Of Pump	gear pump
Working Pressure	16Mpa
Flow	20+7.5L / min
Hydraulic Oil Tank Capacity	21L
Fuel Tank Capacity	11L
The engine oil capacity	3.2L
Max. Unloading Height	2285mm / 7.5ft
Max. Digging Depth	2050mm / 6.73ft
Track Length	1472mm / 4.83ft
Track Width	230mm / 0.76ft











Performance Parameter	
Operating Weight	2000KG
Bucket Capacity	0.04m³
Working Device Form	Backhoe
Model	Kubota 902/KM385
Delivery Capacity	1.617 L
Rated Output Power	11.8/18.1 kW
Maximum Torque	96/2240 N.m/r/min
Travel Speed	2/4 km/h
Slewing Speed	10 rpm
Maximum Climbing Ability	30°
Maximum Digging Force	8KN
Ground Pressure	0.3 kpa/cm²
Caterpillar Band	Rubber
Tension Type	Grease cylinder
Total Length (Transportation)	3110mm
Total Width	1250mm
Total Height	2270mm
Maximum Cleaning Depth	290mm
Maximum Ground Clearance Height	150mm
Bulldozer Blade Height	206mm
Standard Track Width	230mm
Platform Clearance	437mm
Standard Bucket Width (with/without side teeth)	434/295mm
Total Length of Track	1546mm
Working Pressure	16 Mpa
Flow	22+6.6 L/min
Hydraulic tank Capacity	19 L
Engine Oil Capacity	3.5 L
Fuel Tank Capacity	11 L
Form	Gearpump

ATTACHMENTS

Excavator





Narrow Bucket



Standard Bucket



Toothless Bucket



Rake



Quick Hitch



Break Hammer



Thumb



Hydraulic Thumb



Grapple



Titling Bucket



Ripper



Hydraulic Auger

REMOTE-CONTROLLED
LAWN MOWER

VS-550

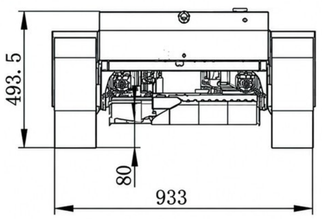
Lawn Mower

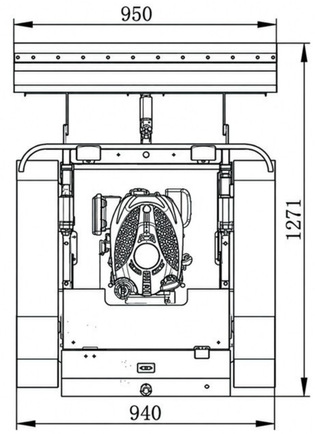




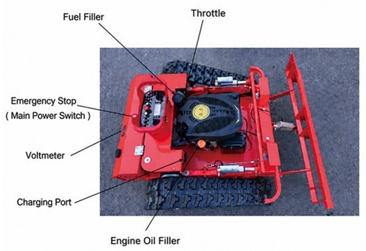


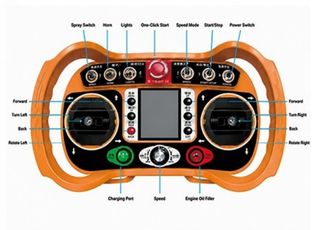






Performance Parameter	
Engine	Runtong RATO225D,Loncin 224
Control Method	Remote Control
Overall Dimensions	950*900*535mm
Remote Control Distance	c7mini 200m, Industrial 800-1000m
Weight	185kg (with pusher)
Climbing Gradient	45°
Mowing Width	≤550mm
Walk Motor Parameters	500w*2
Mowing Height	20-95mm
Engine Power	7.5 hp (4kw)
Fuel Tank Capacity	1.2L
Walking Speed	0-4km/h
Fuel Consumption	1.2L/h
Cutter Speed	3400 rpm
Battery Capacity	24V 12AH
Mowing Capacity	2000m2/h





HOME VERSION
SKID STEER LOADER

VS480Z

Skid Steer Loader



Snow Blower

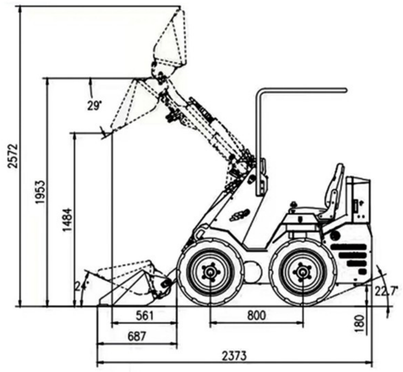
Wood Splitter

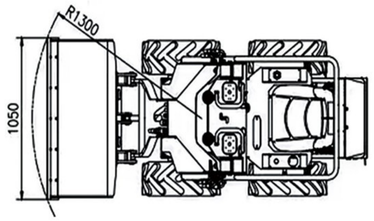
Wheeled Lawn Mower











Performance Parameter	
Rated Loading Capacity	350 kg
Bucket Capacity	0.15 m³
Maximum Lifting Force	800 kg
Working Speed	0 -4.3 km/h
Rated Pressure	17 Mpa
Lifting Time	4.5 s
Descent Time	3.1 s
Tipping Time	1.8 s
Climbing Ability	30%
Working Weight	910 kg
Engine Brand	Honda690 EPA
Type	Gasoline
Output Power	23HP/3600rpm
Fuel Consumption	≤6.7 L/h
Starting Method	Electric Start
Fuel Tank	25 L
Engine Oil	1.7L
Hydraulic Oil Tank	25 L

HOME VERSION
SKID STEER LOADER

VS480X

Skid Steer Loader





Angled Sweeper



Trenching Machine

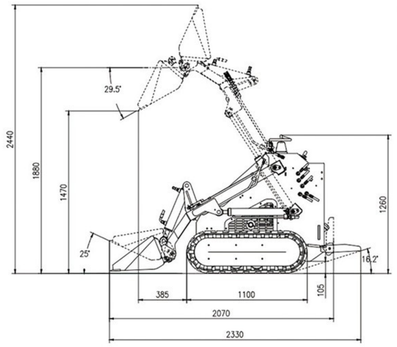


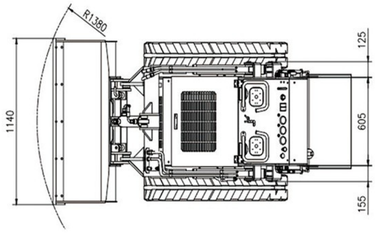
Rotary Tiller











Performance Parameter	
Engine	Honda690 EPA
Model	690
Type	Gasoline engine, V-Twin
Output Power	23HP/3600rpm
Fuel Consumption	≤6.7L/h
Starting Method	Electric start
Fuel Tank	25L
Engine Oil	1.7L
Hydraulic Tank	25L
Rated Load	560kg/1235lb
Bucket Volume	0.15m³
Working Speed	0-4.3km/h
Raled Pressure	17Mpa
Lifting Time	4.6s
Descent Time	3.2s
Dumping Time	2.4s
Climbing Ability	30%
Work Weight	920kg/2028lb
Overall Dimension	2285*1150*1270mm/7.5*3.77*4.17ft

HOME VERSION
SKID STEER LOADER

VS680X

Skid Steer Loader



Bulldozer Blade

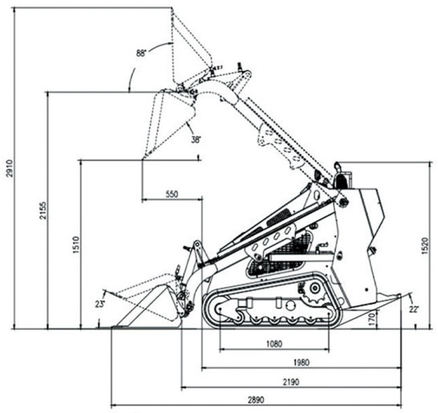
Pioneer

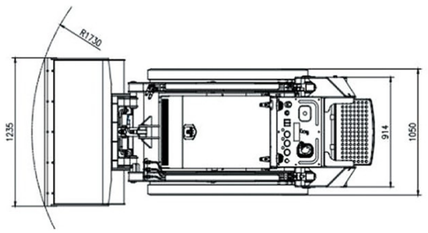
Four-In-One Bucket











Performance Parameter	
Engine	Kubota
Model	D1105
Type	Diesel engine,water-coled,three-cylinders
Output Power	18.2kW/3000Rpm
Fuel Consumption	≤5.1L/h
Starting Method	Electric start
Fuel Tank	35L
Engine Oil	5.9L
Hydraulic Tank	25L
Rated Load	780kg/1720lb
Bucket Volume	0.2m³
Working Speed	0-5.8km/h
Rated Pressure	17Mpa
Lifting Time	4.1s
Descent Time	2.4s
Dumping Time	1.5s
Climbing Ability	30%
Work Weight	1440kg/3175lb
Overall Dimension	2880*1235*1510mm/9.45*4.05*4.95ft"

HOME VERSION
SKID STEER LOADER

VS680X

Telescopic Skid Steer Loader



Angled Sweeper

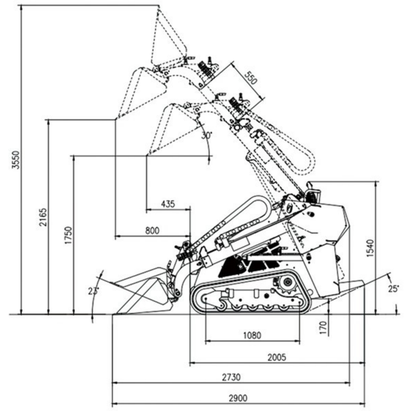
Trenching Machine

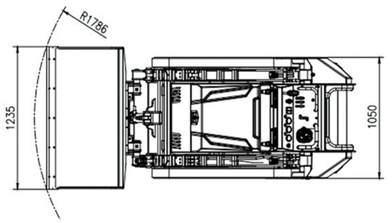
Rotary Tiller











Performance			
Rated Load Capacity		650 / 270 kg	
Bucket Volume		0.2 m³	
Maximum Lifting Force		1200 kg	
Operating Speed		0 - 5.8 km/h	
Rated Pressure		17 Mpa	
Lifting Time		3.5 s	
Lowering Time		2.4 s	
Tipping Time		1.5 s	
Gradeability		30 %	
Operating Weight		1440 kg 1420 kg 1420 kg	
Engine			
Brand	Kubota	Platinum	Yanmar
Model	D1105	D403J-11	3TNV80F
Type	Diesel engine, water-cooled, three-cylinder	Diesel engine, water-cooled, three-cylinder	Diesel engine, water-cooled, three-cylinder
Output Power	18.2kW/3000rpm	18.4kW/2800rpm	17.8kW /3000rpm
Maximum Torque	70.4Nm/2200rpm	66.9Nm/2100rpm	64Nm/1900rpm
Engine Oil	5.1 L	4 L	3.4 L
Hydraulic System			
Hydraulic Pump		PWG/Bondioli&Pavesi	
Hydraulic Motor		Danfoss	
Valve		Hydrocontrol	
Auxiliary System Pressure		170 bar	
Auxiliary System Flow		43 L/min	
Capacity			
Fuel Tank		29 L	
Hydraulic Oil Tank		38 L	

ENGINEERING VERSION
SKID STEER LOADER

VS1000

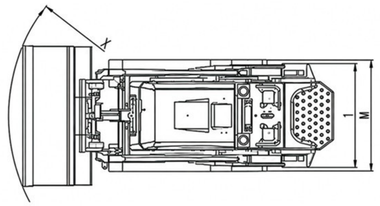
Skid Steer Loader

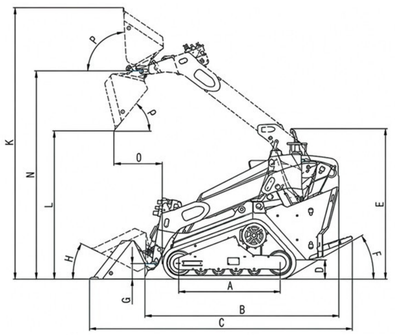












Vehicle Performance	
Vehicle Weight	1358 kg
Overall Dimension	2691*960*1548mm
Maximum Load Capacity	600 kg
Safe Load Capacity	500 kg
Bucket Volume	0.19 m^3
Working Speed	0~4.5 km/h
Rated Pressure	19.5 MPa
Wheelbase (A)	1026 mm
Minimum Body Length (Pedal folded, bucket removed) (B)	1981 mm
Maximum Body Length (C)	2691 mm
Ground Clearance (D)	200 mm
Departure Angle (E)	29 °
Body Height (F)	1548 mm
Height from Bucket Pin to Ground (G)	169 mm
Bucket Lifting Angle (H)	27 °
Dumping Height (L)	1522 mm
Max Height of Bucket Pin from Ground (M)	2140 mm
Max Height of Bucket from Ground (N)	2794 mm
Bucket Tilting Angle (Q)	86 °
Dumping Reach (O)	498 mm
Bucket Dumping Angle (P)	52 °
Track Width (R)	230 mm
Bucket Width (S)	1235 mm
Frame Width (T)	900 mm
Body Width (W)	960 mm
Turning Radius (X)	1556 mm
Engine	
Brand	Kubota
Model	D1105-E4B-CSL-1
Type	Diesel, 3-cylinder, water-cooled
Output Power	18.2 kw / 3000 rpm
Maximum Torque	71.5 N·m
Displacement	1226 CC
Fuel Consumption	257 g/kw·h
Capacity	
Fuel Tank	30 L
Oil Sump	5.1 L
Hydraulic Tank	30 L
Hydraulic System	
Travel Pump Pressure	20 MPa
Working Pump Pressure	16 MPa
Working Pump Flow	48 L/min

ENGINEERING VERSION
SKID STEER LOADER

VS2200B

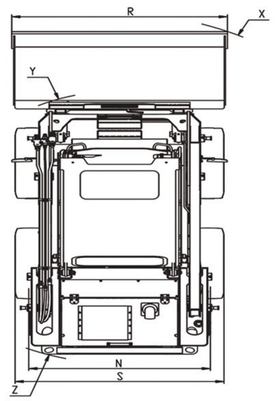
Skid Steer Loader

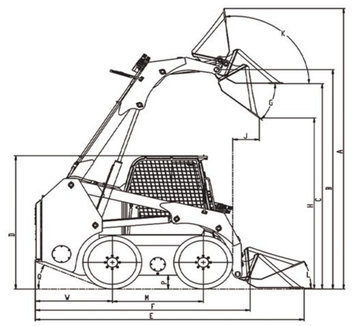












Product Specifications	
Working Height - Full Lift A (mm/ft)	4354mm/14.285ft
Bottom of Bucket Height - Full Lift C (mm/ft)	3200mm/10.499ft
Overall Length - With Bucket E (mm/ft)	3810mm/12.500ft
Dump Angle - Full Lift G(°)	40°
Dump Distance - Full Lift J(mm/ft)	392mm/1.286ft
Tilt Angle L(°)	25°
Track Width N(mm/ft)	1522mm/4.993ft
Departure Angle Q(°)	20°
Overall Width - Without Bucket S(mm/ft)	1852mm/6.076ft
Turning Radius - With Bucket X(mm/ft)	2310mm/7.579ft
Turning Radius - Rear Z (mm/ft)	1850mm/6.070ft
Hinge Height - Full Lift B (mm/ft)	3404mm/11.168ft
Roll Bar Height D (mm/ft)	2120mm/6.955ft
Overall Length - Without Bucket F (mm/ft)	3040mm/9.974ft
Dump Height - Full Lift H (mm/ft)	2664mm/8.740ft
Tilt Angle - Full Lift K (°)	95°
Wheelbase M (mm/ft)	1283mm/4.209ft
Ground Clearance P (mm/ft)	190mm/0.623ft
Bucket Width R (mm/ft)	1880mm/6.168ft
Rear Length W (mm/ft)	1100mm/3.609ft
Engine Parameters	
Brand	YANMAR
Power (kW)	61.3(China Stage 3/euro3) 53.7(EPA/euro5)
Number of Cylinders	4
Fuel	Diesel
Hydraulic and Electrical Systems	
Attachment Hydraulic Flow Rate (L/min)	85L/135min
Maximum Supply Pressure for Attachments (MPa)	21MPa
Fuel Tank Capacity (L)	104L
Hydraulic Oil Tank Capacity (L)	104L
Operating Voltage (V)	DC24V
Basic Technical Parameters	
Rated Load (kg/lb)	1200kg/2645.544lb
Tipping Load (kg/lb)	2400kg/5291.088lb
Operating Weight (kg/lb)	3730kg/8223.233lb
Two-Speed Travel Speed (km/h) (mp/h)	10km/20h(6.214mp/20h)
Tire Specifications	12-16.5
Standard Bucket	72"
Bucket Width (mm/ft)	1880mm/6.168ft
Flat-Loading Bucket Capacity (m^3)	0.44m^3

ENGINEERING VERSION
SKID STEER LOADER

VST2200B

Skid Steer Loader



High Tipping Bucket

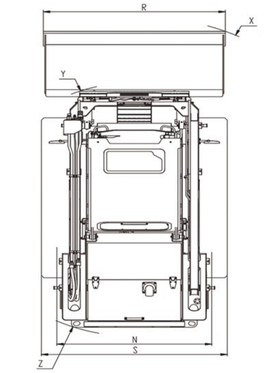
Rock Bucket

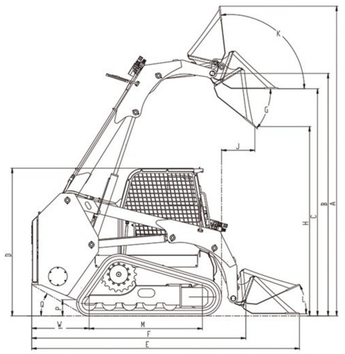
Standard Buckets











Product Specifications	
Working Height - Full Lift A (mm/ft)	4020mm/13.19ft
Bottom of Bucket Height - Full Lift C (mm/ft)	2870mm/9.4ft
Overall Length - With Bucket E (mm/ft)	3800mm/12.467ft
Dump Angle - Full Lift G (°)	46°
Dump Height - Full Lift J (mm/ft)	570mm/1.870ft
Tilt Angle L (°)	24°
Track Center Distance N (mm/ft)	1600mm/5.249ft
Departure Angle Q (°)	30°
Overall Width - Without Bucket S (mm/ft)	1920mm/6.299ft
Turning Radius - With Bucket X (mm/ft)	2400mm/7.874ft
Turning Radius - Rear Z (mm/ft)	1750mm/5.741ft
Hinge Height - Full Lift B (mm/ft)	3135mm/10.285ft
Roof Guard Height D (mm/ft)	2140mm/7.021ft
Overall Length - Without Bucket F (mm/ft)	3030mm/9.941ft
Dump Height - Full Lift H (mm/ft)	2275mm/7.464ft
Tilt Angle - Full Lift K (°)	88°
Track Ground Contact Length M (mm/ft)	1600mm/5.249ft
Ground Clearance P (mm/ft)	230mm/0.755ft
Bucket Width R (mm/ft)	1880mm/6.168ft
Rear Length W (mm/ft)	810mm/2.657ft
Turning Radius - Without Bucket Y (mm/ft)	1550mm/5.085ft
Engine Parameters	
Brand	YANMAR
Power (kW)	61.3(China Stage 3) 53.7(China Stage 4) 53.7(Euro 5/EPA)
Number of Cylinders	4
Fuel	Diesel
Hydraulic and Electrical Systems	
Standard Hydraulic Flow Rate for Attachments (L/min)	85L/min
Optional High Hydraulic Flow Rate (L/min)	135L/min
Maximum Supply Pressure for Attachments (MPa)	21MPa
Fuel Tank Capacity (L)	100L
Hydraulic Oil Tank Capacity (L)	100L
Operating Voltage (V)	DC12V
Basic Technical Parameters	
Rated Load (kg/lb)	1100kg/2425.082lb
Tipping Load (kg/lb)	2200kg/4850.164lb
Operating Weight (kg/lb)	4240kg/9347.589lb
Two-Speed Travel Speed (km/h) (mp/h)	6km/9h (3.728mp/9h)
Track Width (mm/ft)	320mm/1.050ft
Standard Bucket	72°
Bucket Width (mm/ft)	1880mm/6.168ft
Flat-Loading Bucket Capacity (m^3)	0.44m^3

ENGINEERING VERSION
SKID STEER LOADER

VS1550B

Skid Steer Loader



High Tipping Bucket

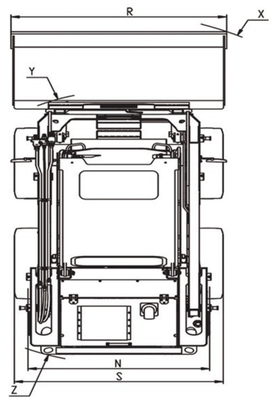
Rock Bucket

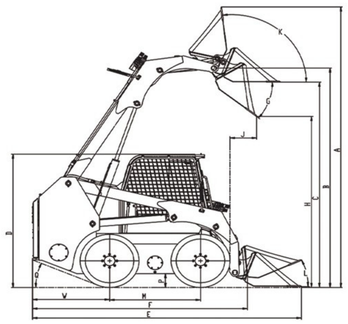
Standard Buckets











Product Specifications	
Working Height - Full Lift A (mm/ft)	3970mm/13.025ft
Bottom of Bucket Height - Full Lift C (mm/ft)	2813mm/9.229ft
Overall Length - With Bucket E (mm/ft)	3521mm/11.552ft
Dump Angle - Full Lift G (°)	39°
Dump Height - Full Lift J (mm/ft)	658mm/2.159ft
Tilt Angle L (°)	27°
Track Width N (mm/ft)	1412mm/4.633ft
Departure Angle Q (°)	22°
Overall Width - Without Bucket S (mm/ft)	1676mm/5.499ft
Turning Radius - With Bucket X (mm/ft)	2156mm/7.073ft
Turning Radius - Rear Z (mm/ft)	1648mm/5.407ft
Hinge Height - Full Lift B (mm/ft)	3021mm/9.911ft
Roll Bar Height D (mm/ft)	2008mm/6.588ft
Overall Length - Without Bucket F (mm/ft)	2763mm/9.065ft
Dump Height - Full Lift H (mm/ft)	2270mm/7.448ft
Tilt Angle - Full Lift K (°)	96°
Wheelbase M (mm/ft)	1093mm/3.586ft
Ground Clearance P (mm/ft)	190mm/0.623ft
Bucket Width R (mm/ft)	1730mm/5.676ft
Rear Length W (mm/ft)	991mm/3.251ft
Turning Radius - Without Bucket Y (mm/ft)	1353mm/4.439ft
Engine Parameters	
Brand	YANMAR
Power (kW)	34.6(China Stage 3) 35.5(China Stage 4) 35.5(Euro 5/EPA)
Number of Cylinders	4
Fuel	Diesel
Hydraulic and Electrical Systems	
Attachment Standard Hydraulic Flow Rate (L/min)	80L/min
Attachment Maximum Supply Pressure (MPa)	21MPa
Fuel Tank Capacity (L)	80L
Hydraulic Oil Tank Capacity (L)	80L
Operating Voltage (V)	DC12V
Basic Technical Parameters	
Rated Load (kg/lb)	800kg/1763.696lb
Tipping Load (kg/lb)	1600kg/3527.392lb
Operating Weight (kg/lb)	2987kg/6,585lb
Maximum Travel Speed (km/h) (mp/h)	12km/6h/7.829mp/6h
Tire SpeciPcations	10-16.5
Standard Bucket	66°
Bucket Width (mm/ft)	1730mm/5.676ft
Flat-Bottom Bucket Capacity (m^3)	0.4m^3

ATTACHMENTS

Skid Steer Loader





Auger



Rock Bucket



Closed Cleaner



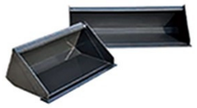
Ditching Machine



4 in 1 Bucket



Snow Blower



Standard Buckets



Ripper



Digger



Bulldozer



Agitator



Broken Hammer



Cleaner



High Tipping Bucket



Straight Digger



Filler



Lawn Scarifier



Stump Crusher



Rotary Plow



Grapple



Pllet Fork



Lawn Mower



Leveller



Rotary Harrow

VSB388A

Backhoe Loader





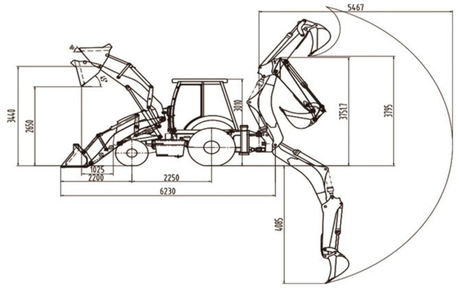
Bucket of Various Sizes

Multi-purpose Bucket

Wood Grabbing Clamp







Overall dimension	
Operating weight	8600KG
Overall dimension(LXWXH)	6050X2484x3453mm
Wheel base	2280mm
Wheel tread	1785mm
Ground clearance	300mm
Performance	
Load bucket capacity	1.0mm³
Load breakout force	47KN
Load lifting capacity	2500KG
Bucket unloading height	2807mm
Bucket unloading distance	801mm
Digging depth	30mm
Backhoe bucket capacity	0.3mm³
Backhoe digging force	49.8KN
Backhoe swing angle	180°
Bucket unloading height	4084/4720mm
Max.Digging depth	4303/5246mm
Max.Traction force	76KN
Engine	
Model	Perkins 904J-E36TA
Type	Inline four-cylinder
Bore/Stroke	98x120mm
Rated power	82kW±5%

Rated speed	2000-2400rpm
starter motor	12V/4kW
Max.torque	430N.m/1500rpm
dynamo	12V/150A
Steering system	
Type	hydraulic steering
Steering gear model	BZZ-250
Pump displacement	63ml/r
Pump model	SGP2063
Steering angle	±41°
Min.Turning radius	6581mm
Driving axle	
Model	26.22-1920/28.43M-1654
Manufacturer	Italy carraro
Rated front axle load	22.5T
Rated rear axle load	18.75T
Transmission	
Gearbox	Countershaft Powershif
Model	TLB1-4WD
Gears	4F and 4R: 4th gear forward, 4th gear reverse
Hydraulic torque converter	carraro
Inlet pressure	-
Outlet pressure	1.3-1.55Mpa
Cooling mode	Oil-cooling pressure circulation
Tyre	
Front/Rear Model	14-17.5/19.5L-24
Front Tyre Pressure	0.4Mpa
Rear Tyre Pressure	0.35Mpa
Max.Travel Speed	38Km/h
Brake system	
Traveling Brake	Wet internal self- regulatic self-balance type
Parking brake	Manual brake
System pressure	
Loading hydraulic system	20Mpa
Excavation hydraulic system	20Mpa
Steering hydraulic system	14Mpa

ATTACHMENTS

Backhoe Loader





Wood Grabbing Clamp



Multi-purpose Bucket



Bucket of Various Sizes



Auger



Bulldozing Board



Roller Brush Snowplow

VANSE MACHINERY SERVE THE WORLD




CEPROM
PRODUCT CERTIFICATION BODY

CEPROM ® S.A.
144(30 Satu Mare, str. Fabricilor, No. 23/A, Romania
tel. +40.0361.804795; fax +40.0361.804796
www.ceprom.ro , e-mail: ceprom@ceprom.ro

CERTIFICATE OF CONFORMITY
No. 4317-CI-32025

Technical File No. 4317-CI-32025/ZNCT251014002

Applicant:	Manufacturer:
SHANDONG VANSE MACHINERY TECHNOLOGY CO., LTD. No.88, Chuangye Rd., Yanzhou Economic Development Zone, Jining City, Shandong	SHANDONG VANSE MACHINERY TECHNOLOGY CO., LTD. No.88, Chuangye Rd., Yanzhou Economic Development Zone, Jining City, Shandong

Description of product:
Product: TELEHANDLER
Models: See Annex
Reference standards: EN ISO 12100:2010, EN 60204-1:2018, EN ISO 3691-2:2023, EN 1175:2020

Based on our assessment we confirm that the product is in accordance with the technical requirements of the above standards and hence fulfils the technical requirements of the
Machinery Directive 2006/42/EC.
The manufacturer shall affix the CE marking to each product that it is in conformity with those described in this Certificate of conformity, after completion of the EU Declaration of Conformity and in accordance with the above directive.
The manufacturer must ensure the assessment of conformity with internal controls on the manufacture of the above product, in accordance with Annex VIII of 2006/42/EC Directive.
The assessment activity for the product described in this Certificate of Conformity was carried out in compliance with Scheme 1a, cf. EN ISO/IEC 17067:2013 with Assessment Report and doesn't belong in the scope of the notification under harmonised European Union product legislation.
This Certificate of Conformity was issued on voluntary basis of manufacturer and is only valid for the product and configuration described (annex), in conjunction with the detailed test data and with all applicable legal requirement for the product.
Annex: Product identification – 2 pages
Issuing Date: 30.09.2025
Expiry Date: 29.09.2030

GENERAL MANAGER
eng. Cristian SOPONAR

EUROPEAN UNION
Satu Mare, Romania

CEPROM-CERT Manager
eng. Vasile ZELE

S.S.

Partial reproduction of this certificate is not allowed
This Certificate of Conformity is valid only if it is published on the site www.ceprom.ro


CERTIFICATE OF CONFORMITY
QUALITY MANAGEMENT SYSTEM CERTIFICATION
NO. 10421Q30085T01M

This is to certify that the Quality Management System of
SHANDONG VANSE MACHINERY TECHNOLOGY CO., LTD.
(Address: No. 88 Chuangye Road, Economic Development Zone, Xinyan Town, Yanzhou District, Jining City, Shandong Province Unity Social Credit Code/91370892567662858 Postal Code:272000)
is in conformity with:
GB/T 19001-2016/ISO 9001:2015
This system is valid in:
" RESEARCH AND DEVELOPMENT AND PRODUCTION OF CONCRETE LASER LEVELING MACHINE, TELESCOPIC ARM ENERGY SPREADER, SLIDING SHOE CEMENT CONCRETE PAVER, CEMENT CONCRETE PAVER, CONCRETE VIBRATING SCREED, CONCRETE VIBRATING BEAM, CONCRETE VIBRATOR, CONCRETE FINISHING MACHINE, ELECTRIC LASER LEVELING MACHINE, TELESCOPIC ARM FIBER SMOOTHING MACHINE, SLIP REMOVER, WHEEL FIBER SMOOTHING) SALES OF CONCRETE CUTTING MACHINES, EDGING MACHINES, SMALL CONCRETE MIXING PLANTS, CONCRETE MIXING TRUCKS, CONCRETE PUMPS, AERIAL WORK PLATFORMS (ACCORDING TO THE SCOPE OF SPECIAL EQUIPMENT PRODUCTION LICENSE FOR ACTUAL PURPOSES)."
Further clarifications regarding the scope of this certificate and the applicability of GB/T 19001-2016/ISO 9001:2015 requirements may be obtained by this body organization. Certificate in the state regulation area remains valid subject to surveillance audits, mandatory product certification received within the validity period, the regular supervision review of the case effectively. This certificate information is available on the official website of the agency and Certification & Accreditation Administration of the People's Republic of China (www.cnca.gov.cn).
Issue date:05-30-2025 Term of validity: 05-30-2025 TO 05-25-2028
Representative of the company (Director):
S.p. chen
IAF CNAS
中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C104-M


CERTIFICATE OF TEST
CERTIFICATE No.: WT2025036

NAME AND ADDRESS OF THE ENTRUSTMENT COMPANY
Shandong Vanse Machinery Technology Co.,Ltd.
No. 88, Chuangye Road, Yanzhou Economic Development Zone, Jining City,Shandong Province

NAME,MODEL AND SPECIFICATION
Telehandler ROPS&FOPS,WSC1840,12600kg

TYPE OF TEST
Partial performance test

THE STANDARDS AND TECHNICAL REQUIREME FOR THE PRODUCTS
ISO 3471:2008 (GB/T 17922-2014)&ISO3449:2005(GB/T 17771-2010)

TEST CONCLUSION
According to ISO 3471:2008 (GB/T 17922-2014)&ISO3449:2005(GB/T 17771-2010) standard,the test of ROPS and FOPS structure 2301021111 of Telehandler with maximum mass of 12600kg applicable to WSC1840 model has met standard requirements.

ISSUED DATE: Feb.26th,2025
PRESIDENT:
Note: This certificate is only applicable to the type, model and specification involved in the specific product configuration in the test report.
NEU Qingdao Technical Safety Technology Institute Co.,Ltd.
No.67,fengmeng road,wind power park,huishan economic development,wuxi
Tel:0510-83620009 FAX:0510-83620009


ЕАС
ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ
ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ

Заявитель Индивидуальный предприниматель Меркулова Елена Ивановна
Место нахождения и адрес места осуществления деятельности: 690011, Россия, Приморский край, город Владивосток, улица Стрелковская 3-а, дом 12, квартира 59
Основной государственный регистрационный номер индивидуального предпринимателя 322253600066289.
Телефон: +7812259460 Адрес электронной почты: info@vsmtkexport.com

заявляет, что Телескопические погрузчики, модели: WSC1840, WSC1840P2, WSC1840P3, WSC1840P4, WSC1740P2, WSC1740P3, WSC1840E, WSC1840, WSC736, WSC740, WSC740P1, WSC740P2, WSC740P3, WSC925, WSC925P1, WSC925P2, WSC925P3. Торговая марка «VANSE».
Изготовитель Shandong Vanse Machinery Technology Co., Ltd.
Место нахождения (адрес юридического лица) и адрес места осуществления деятельности по изготовлению продукции: Китайская Народная Республика, No.88, Chuangye Rd., Yanzhou Economic Development Zone, Jining city, Shandong, China
Код (коды) ТН ВЭД ЕАЭС: 8427209000
Серийный выпуск
соответствует требованиям
Технического регламента Таможенного союза "О безопасности машин и оборудования" (ТР ТС 010/2011)

Декларация о соответствии принята на основании
Протокола испытаний № У700 от 27.02.2025 года, выданного Испытательной лабораторией ОБЩЕСТВА С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ «Комфорт» (регистрационный номер аттестата аккредитации РОСС RU.32623.ИЛ14)
Схема декларирования соответствия: 1а
Дополнительная информация
Условия хранения указаны в предписаний к продукции товаросопроводительной документации.
Декларация соответствия распространяется на продукцию, изготовленную с даты изготовления отобранных образцов (проб) продукции, прошедших исследования (испытания) и измерения, указанную в акте(ах) отбора.

Декларация соответствия действительна с даты регистрации по 26.02.2030 включительно.
Меркулова Елена Ивановна

Регистрационный номер декларации о соответствии: ЕАЭС N RU Д-CN.PA02.B.39719/25
Дата регистрации декларации о соответствии: 27.02.2025