EXCAVATOR



Excavators are practical engineering vehicles specially designed for narrow-space operation scenarios. They feature a compact body and flexible maneuverability, with multiple models available to meet diverse needs. Made of high-quality carbon steel, the machine ensures sturdiness and durability. Equipped with precise control systems and user-friendly remote control, it delivers stable and accurate operation performance. These machines are widely favored for their solid structure, convenient operation and reliable working efficiency.

The application of mini excavators covers various professional fields, including interior decoration demolition, orchard ditching and weeding, greenhouse soil turning and planting, sewer dredging and so on.

With market upgrading and technological iteration, mini excavators are constantly applied in more construction scenarios and have become an ideal equipment for small-scale earthwork and renovation projects.

PRODUCT FEATURES

01

SUPER STRONG ENGINE:

Using high-quality brand engines, the performance is stable and the fuel consumption is low.

MASTER-DEVICE:

The body is compact and the operation is flexible, making it suitable for various operations in narrow spaces.

02

03

COATING TECHNOLOGY:

Using high-quality carbon steel and sandblasting and powder coating techniques, the paint surface is more durable and less prone to rusting.

ACCURATE EXCAVATION:

User-friendly and easy to operate, this excavator delivers smooth, precise excavation via its accurate hydraulic system.

04

05

PRODUCT APPLICATION:

Suitable for indoor demolition, orchard ditching and weeding, greenhouse soil turning, and rural sewer dredging.

SLE 08



TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Kepu 192	
Rated Power	7.6	(kw)
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	0.62	(t)
Digging Bucket Capacity	0.02	(m^3)
Bucket Width	300	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Boxin	
Body Swing Radius	850	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	5.5	(L)
Hydraulic Oil Tank	8	(L)
WORKING RANGE		
Max. Digging Radius	2600	(mm)
Max Digging Depth	1200	(mm)
Max. Digging Height	2000	(mm)
Max. Unloading Height	1100	(mm)
Min. Swing Radius	1350	(mm)
Max. Digging Depth Of Dozer Blade	200	(mm)
Max. Lifting Height Of Dozer Blade	150	(mm)

OPTION

Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Sophisticated Instruments



Protect Road Surface



Powerful & Reliable

SLE 10



Overall Length: 2200 (mm)
Overall Width: 920 (mm)
Overall Height: 2300 (mm)
Track Width: 180 (mm)
Track Length: 1275 (mm)
Body Width: 700 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Kepu 192	
Rated Power	7.6	(kw)
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	0.67	(t)
Digging Bucket Capacity	0.02	(m^3)
Bucket Width	350	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Boxin	
Body Swing Radius	850	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	5.5	(L)
Hydraulic Oil Tank	8	(L)
WORKING RANGE		
Max. Digging Radius	2920	(mm)
Max Digging Depth	1700	(mm)
Max. Digging Height	2260	(mm)
Max. Unloading Height	1150	(mm)
Min. Swing Radius	1450	(mm)
Max. Digging Depth Of Dozer Blade	200	(mm)
Max. Lifting Height Of Dozer Blade	150	(mm)

OPTION

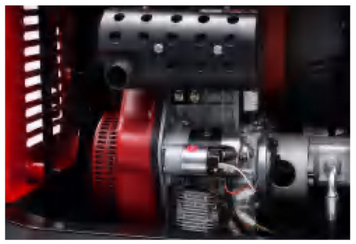
Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Sophisticated Instruments



Protect Road Surface



Powerful & Reliable

SLE 12



Overall Length: 3250 (mm)
Overall Width: 1100 (mm)
Overall Height: 2230 (mm)
Track Width: 180 (mm)
Track Length: 1150 (mm)
Body Width: 1018(mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Kepu 192	
Rated Power	7.6	(kw)
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	0.9	(t)
Digging Bucket Capacity	0.02	(m^3)
Bucket Width	350	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Boxin	
Body Swing Radius	850	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	11	(L)
Hydraulic Oil Tank	11	(L)
WORKING RANGE		
Max. Digging Radius	2740	(mm)
Max Digging Depth	1570	(mm)
Max. Digging Height	2967	(mm)
Max. Unloading Height	2192	(mm)
Min. Swing Radius	716	(mm)
Max. Digging Depth Of Dozer Blade	156	(mm)
Max. Lifting Height Of Dozer Blade	150	(mm)

OPTION

Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Precise Control Handle



Bright&Durable



Powerful & Reliable

SLE 15



Overall Length: 3250 (mm)
Overall Width: 1100 (mm)
Overall Height: 2230 (mm)
Track Width: 180 (mm)
Track Length: 1150 (mm)
Body Width: 1018(mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Kepu 192	
Rated Power	7.6	(kw)
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	0.95	(t)
Digging Bucket Capacity	0.02	(m^3)
Bucket Width	350	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Lixin	
Body Swing Radius	850	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	5.5	(L)
Hydraulic Oil Tank	11	(L)
WORKING RANGE		
Max. Digging Radius	2740	(mm)
Max Digging Depth	1570	(mm)
Max. Digging Height	2967	(mm)
Max. Unloading Height	2192	(mm)
Min. Swing Radius	716	(mm)
Max. Digging Depth Of Dozer Blade	156	(mm)
Max. Lifting Height Of Dozer Blade	150	(mm)

OPTION

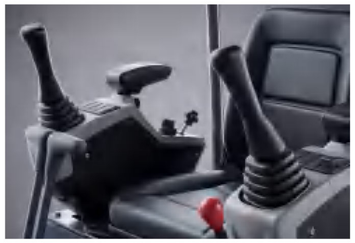
Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Precision Dual Pedals



Widening Shovel



Precise Control Handle

SLE 20



Overall Length: 3250 (mm)
Overall Width: 1100 (mm)
Overall Height: 2230 (mm)
Track Width: 180 (mm)
Track Length: 1150 (mm)
Body Width: 1018 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Kubota D722	
Rated Power	10.2	(kw)
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	0.95	(t)
Digging Bucket Capacity	0.02	(m^3)
Bucket Width	350	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Taiheng	
Body Swing Radius	700	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	11	(L)
Hydraulic Oil Tank	11	(L)
WORKING RANGE		
Max. Digging Radius	2740	(mm)
Max Digging Depth	1570	(mm)
Max. Digging Height	2967	(mm)
Max. Unloading Height	2192	(mm)
Min. Swing Radius	716	(mm)
Max. Digging Depth Of Dozer Blade	156	(mm)
Max. Lifting Height Of Dozer Blade	150	(mm)

OPTION

Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Sophisticated Instruments



Precision Bucket



Powerful & Reliable

SLE 22



Overall Length: 3213 (mm)
Overall Width: 1078 (mm)
Overall Height: 2184 (mm)
Dozer Blade Width: 1116 (mm)
Dozer Blade Height: 208 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Yangma 3TNV74F-SPTY1	
Rated Power	11.2	(kw)
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	0.97	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	350	(mm)
Traveling Motor	Jining Liyuan / Jining Jinjia	
Travel Speed	0-1.8	(km/h)
Swing Motor	BM1-315 / BM2-315	
Swing Speed	10r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Jiangsu Huaheng	
Body Swing Radius	700	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	30°/30°	
Max. Grade Ability	15°	(%)
Fuel Tank	10	(L)
Hydraulic Oil Tank	13	(L)
WORKING RANGE		
Max. Digging Radius	3439	(mm)
Max Digging Depth	1752	(mm)
Max. Digging Height	2842	(mm)
Max. Unloading Height	1956	(mm)
Min. Swing Radius	1560	(mm)
Max. Speed	2400	(rpm)
Rubber Track Spec (Width×Pitch×Links)	180*72*41	(mm)

OPTION

Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Sophisticated Instruments



Protect Road Surface



Powerful & Reliable

SLE 25

Overall Length: 3500 (mm)
Overall Width: 1200 (mm)
Overall Height: 2413 (mm)
Track Width: 200 (mm)
Track Length: 1400 (mm)
Body Width: 1000 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Laidong 385	
Rated Power	18.4	(kw)
Side Swing	Standard Side Swing	
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	1.5	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	484	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Taiheng	
Body Swing Radius	820	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	12	(L)
Hydraulic Oil Tank	18	(L)
WORKING RANGE		
Max. Digging Radius	3668	(mm)
Max Digging Depth	2272	(mm)
Max. Digging Height	3218	(mm)
Max. Unloading Height	2358	(mm)
Min. Swing Radius	770	(mm)
Max. Digging Depth Of Dozer Blade	250	(mm)
Max. Lifting Height Of Dozer Blade	170	(mm)

OPTION

Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Sophisticated Instruments



Protect Road Surface



Exquisite Manufacturing

SLE 30



Overall Length: 3400 (mm)
Overall Width: 1320 (mm)
Overall Height: 2380 (mm)
Track Width: 230 (mm)
Track Length: 1800 (mm)
Body Width: 1310 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Laidong 385	
Rated Power	18.4	(kw)
Side Swing	Standard Side Swing	
Cab	Sunshade Canopy	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	1.9	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	500	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	10r/min	(rpm)
Hydraulic system	Piston pump: Taifeng Load sensitive valve: Taifeng	
Body Swing Radius	700	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	15	(L)
Hydraulic Oil Tank	22	(L)
WORKING RANGE		
Max. Digging Radius	3580	(mm)
Max Digging Depth	1980	(mm)
Max. Digging Height	2750	(mm)
Max. Unloading Height	2000	(mm)
Min. Swing Radius	1865	(mm)
Max. Digging Depth Of Dozer Blade	250	(mm)
Max. Lifting Height Of Dozer Blade	170	(mm)

OPTION

Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Clearly Display



Precision Pedal



Powerful & Reliable

SLE 32

Overall Length: 3400 (mm)
Overall Width: 1320 (mm)
Overall Height: 2380 (mm)
Track Width: 230 (mm)
Track Length: 1800 (mm)
Body Width: 1310 (mm)

TECHNICAL PARAMETERS

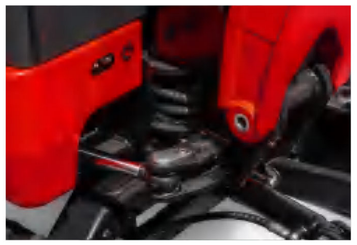
THE FEATURE		
Engine Brand	Kubota D902	
Rated Power	11.8	(kw)
Side Swing	Standard Side Swing	
Cab	Driving Cab	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	1.9	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	500	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	10r/min	(rpm)
Hydraulic system	Piston pump: Taifeng Load sensitive valve: Taifeng	
Body Swing Radius	894	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	15	(L)
Hydraulic Oil Tank	22	(L)
WORKING RANGE		
Max. Digging Radius	3580	(mm)
Max Digging Depth	1980	(mm)
Max. Digging Height	2750	(mm)
Max. Unloading Height	2000	(mm)
Min. Swing Radius	1865	(mm)
Max. Digging Depth Of Dozer Blade	250	(mm)
Max. Lifting Height Of Dozer Blade	170	(mm)

OPTION

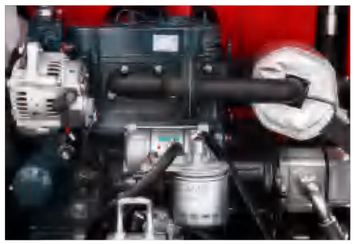
Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Clearly Display



Sophisticated Instruments



Powerful & Reliable

SLE 35



Overall Length: 3315 (mm)
Overall Width: 1400 (mm)
Overall Height: 2400 (mm)
Track Width: 230 (mm)
Track Length: 3888 (mm)
Body Width: 1150 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Chang Chai 390	
Rated Power	18.4	(kw)
Side Swing	Standard Side Swing	
Arm	Swing Arm	
Cab	Driving Cab	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	1.85	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	500	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	0-1.8	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Gear pump: Tianjin walking Integrated multi way valve: Taiheng	
Body Swing Radius	894	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	45°~45°	
Max. Grade Ability	15°	(%)
Fuel Tank	21	(L)
Hydraulic Oil Tank	21	(L)
WORKING RANGE		
Max. Digging Radius	3660	(mm)
Max Digging Depth	2375	(mm)
Max. Digging Height	2430	(mm)
Max. Unloading Height	1570	(mm)
Min. Swing Radius	820	(mm)
Max. Digging Depth Of Dozer Blade	160	(mm)
Max. Lifting Height Of Dozer Blade	170	(mm)

OPTION

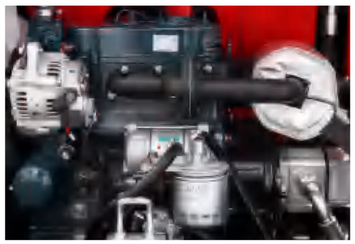
Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Precise Control Handle



Sophisticated Instruments



Powerful & Reliable

SLE 40



Overall Length: 4077 (mm)
Overall Width: 1500 (mm)
Overall Height: 2450 (mm)
Track Width: 230 (mm)
Track Length: 1850 (mm)
Body Width: 1355 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Yangma 380	
Rated Power	14.6	(kw)
Side Swing	Standard Side Swing	
Cab	Driving Cab	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	2.6	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	500	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	High: 4.0/Low: 2.2	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Piston pump: Taifeng Load sensitive valve: Taifeng	
Body Swing Radius	883	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	60°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	34	(L)
Hydraulic Oil Tank	30	(L)
WORKING RANGE		
Max. Digging Radius	4520	(mm)
Max Digging Depth	2456	(mm)
Max. Digging Height	4155	(mm)
Max. Unloading Height	2840	(mm)
Min. Swing Radius	2135	(mm)
Max. Digging Depth Of Dozer Blade	367	(mm)
Max. Lifting Height Of Dozer Blade	330	(mm)

OPTION

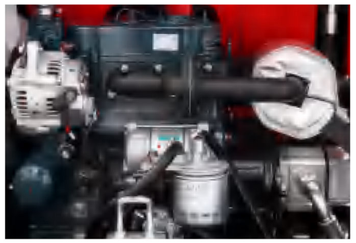
Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



Precise Control Handle



Protect Road Surface



Powerful & Reliable

SLE 42



Overall Length: 4077 (mm)
Overall Width: 1500 (mm)
Overall Height: 2450 (mm)
Track Width: 230 (mm)
Track Length: 1850 (mm)
Body Width: 1355 (mm)

TECHNICAL PARAMETERS

THE FEATURE		
Engine Brand	Kubota 1703	
Rated Power	18.2	(kw)
Side Swing	Standard Side Swing	
Cab	Driving Cab	
Pedrail	Rubber Track	
Accessories	Toolbox	
SPECIFICATION		
Overall weight	2.9	(t)
Digging Bucket Capacity	0.03	(m^3)
Bucket Width	500	(mm)
Traveling Motor	Ruili/Lipton	
Travel Speed	High: 4.0/Low: 2.2	(km/h)
Swing Motor	Ruili/Lipton	
Swing Speed	8r/min	(rpm)
Hydraulic system	Piston pump: Taifeng Load sensitive valve: Taifeng	
Body Swing Radius	858	(mm)
Body Swing Angel	360	
Boom Swing Angel (L/R)	60°/45°	
Max. Grade Ability	15°	(%)
Fuel Tank	34	(L)
Hydraulic Oil Tank	30	(L)
WORKING RANGE		
Max. Digging Radius	4520	(mm)
Max Digging Depth	2456	(mm)
Max. Digging Height	4155	(mm)
Max. Unloading Height	2840	(mm)
Min. Swing Radius	2135	(mm)
Max. Digging Depth Of Dozer Blade	367	(mm)
Max. Lifting Height Of Dozer Blade	330	(mm)

OPTION

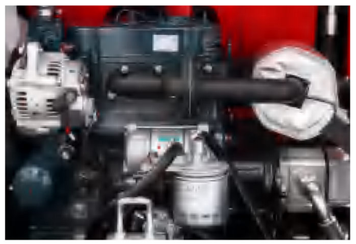
Engine, Cab, Track, Telescopic Chassis, Air Conditioning, High And Low Speed Motors



LED Display



Protect Road Surface



Powerful & Reliable



TECHNICAL PARAMETERS

SPECIFICATION	
Operating weight	6 T
Bucket capacity	0.22 m^3
Engine model	YANMAR 4TNV98C
Rated power	42.4/2000 kw/r/min
Hydraulic pump model	Inline HP5V76
Maximum flow(L/min)	156.5
Overall length	5960 mm
Overall width	1960 mm
Overall height (to top of boom)	2100 mm
Overall height (to top of cab)	2580 mm
Arm length	1630 mm
Boom length	3000 mm
Blade	1980*350 width*height,mm

OVERALL DIMENSIONS	
Overall length (mm)	5960
Overall width (mm)	1960
Overall height (boom top) (mm)	2100
Overall height (cab top) (mm)	2580
Counterweight ground clearance (mm)	700
Minimum ground clearance (mm)	360
Tail swing radius (mm)	1700

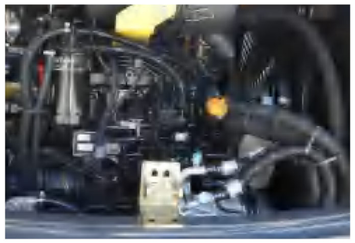
OPERATING RANGE	
Maximum digging height (mm)	5750
Maximum unloading height (mm)	3980
Maximum digging depth (mm)	3860
Maximum vertical wall digging depth (mm)	3040
Maximum digging reach	6170
Maximum digging reach at ground level (mm)	6045



Pilot operation handle



High strength steel track



Powerful & Reliable

SLE 80



Overall length： 6100(mm)
Overall width： 2300(mm)
Overall height： 2620 (boom top) (mm)
Overall height： 2580 (cab top) (mm)

TECHNICAL PARAMETERS

SPECIFICATION	
Operating weight	8.2 T
Bucket capacity	0.32 m^3
Engine model	YANMAR 4TNV98CT
Rated power	53.3/2100 kw/r/min
Hydraulic pump model	PSVD2-42
Maximum flow(L/min)	165
Overall length	6100 mm
Overall width	2300 mm
Overall height (to top of boom)	2620 mm
Overall height (to top of cab)	2580 mm
Arm length	1650 mm
Boom length	3710 mm
Blade	2150*385 （width*height,mm）

OVERALL DIMENSIONS	
Overall length (mm)	6100
Overall width (mm)	2300
Overall height (boom top) (mm)	2620
Overall height (cab top) (mm)	2580
Counterweight ground clearance (mm)	760
Minimum ground clearance (mm)	380
Tail swing radius (mm)	1755

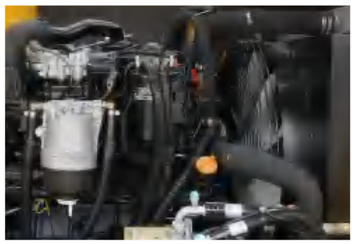
OPERATING RANGE	
Maximum digging height (mm)	7165
Maximum unloading height (mm)	5065
Maximum digging depth (mm)	4038
Maximum vertical wall digging depth (mm)	3505
Maximum digging reach	6330
Maximum digging reach at ground level (mm)	6180



Pilot operation handle



High strength steel track



Powerful & Reliable