

- ◆ New appearance with novel and beautiful style. Large enclosed driver cabin for more comfortable operation.
- ◆ Perfect combination of strong power and the hydraulic system. Equipped with high-performance engine for high efficiency and low emission. Fully hydraulic load-sensitive system is used for the fast and precise control of multiple elements with different load pressures at the same time, and automatic speed change function is provided for walking to meet the walking performance requirements under complex terrain conditions.
- ◆ Compact, flexible, safe and reliable. With moving arm yaw, chassis expansion and contraction and other functions for excellent cooperative operation performance in small spaces. It is the true small space construction expert.
- ◆ Reinforced structure with integral cast deflection head and connection rods for excellent appearance and more durable, reliable and safe structure.
- ◆ The spacious and comfortable cabin is equipped with 5-inch LCD screen, leather seats, heater and radio, meeting the TOPS/FOPS requirements, providing the driver with comfortable control and easy maintenance.
- ◆ Covering parts can be disassembled separately. Hydraulic components, hoses, electrical wiring harness can be easily maintained. With the flip seat, the electrical parts and power system could be maintained more conveniently.

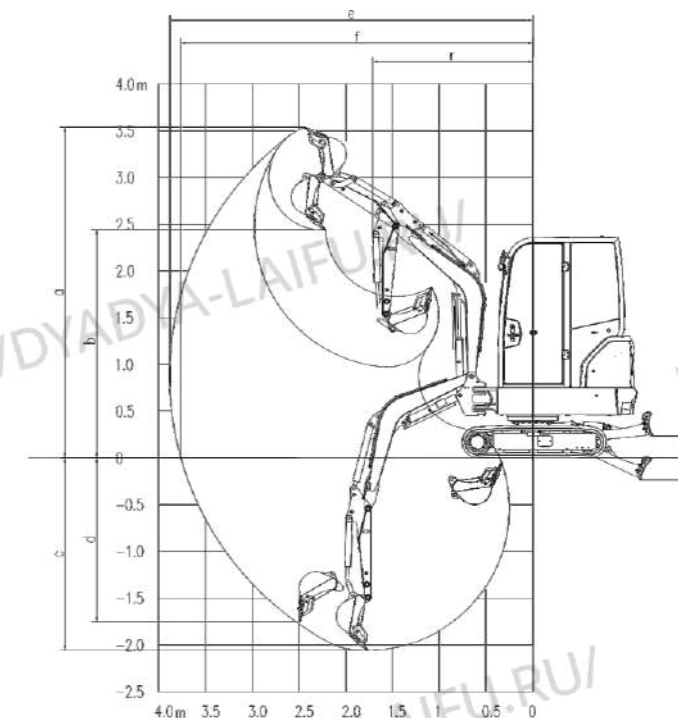


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<https://dyadya-laifu.ru/>

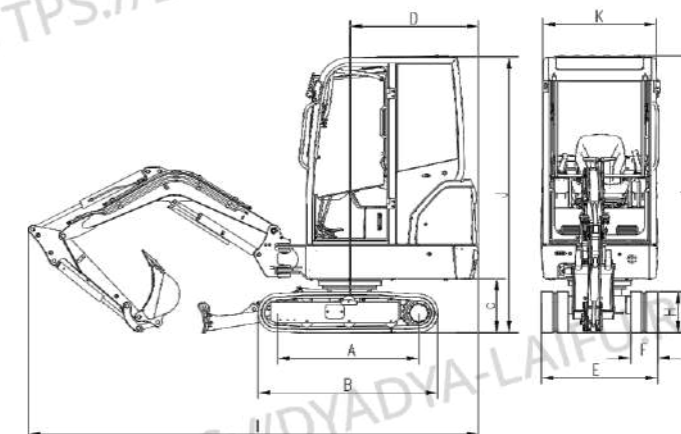
Parameters and performance of the main machine

Dimension (L*W*H)	mm	3840x990x2361
Overall weight	With rubber track	t 1.78
	With steel track	t \
Standard bucket capacity	m ³	0.035
Bucket digging ability	kN	21
Digging force of arm	kN	12
Max. traction	kN	18.5
Deflection angle (boom)	°	47°(Right)65°(Left)
Travel speed (Max/Min)	km/h	4.5/2.5
Gradeability	°	30
Ground pressure	kPa	30
Slewing speed	rpm	10
Engine	Brand	YANMAR
	Model	3TNV80-SSU(Euro V)/3TNV80F-SSSU(US IV)
	Type	4-stroke, in line, water cooling
	Displacement	L 1.267
	Power/Rotation speed	kw/rpm 13.4/2200
Fuel tank capacity	L	21
	Primary pump	Type 1 variable piston pump
	Flow rate	L/min 62
Pressure of main relief valve	MPa	24.5
Hydraulic oil tank capacity	L	26



Working range

Arm length	mm	950
a Max. digging height	mm	3533
b Max. dumping height	mm	2440
c Max. digging depth	mm	2057
d Max. vertical digging depth	mm	1757
e Max. digging radius	mm	3883
f Max. digging reach at ground level	mm	3762
g Max. lift height of the dozer blade	mm	240
h Max. digging depth of the dozer blade	mm	240
r Min. swing radius	mm	1580
Bulldozer blade length*width	mm	1360x267



Outline dimension

A Wheel tread	mm	1210	G Chassis ground clearance	mm	160
B Total track length	mm	1540	H Track height	mm	352
C Ground clearance of platform	mm	460	I Total length	mm	3840
D Platform tail slewing radius	mm	1110	J Cab roof height	mm	2361
E Chassis width	mm	990/1360	K Upper-structure width	mm	990
F Track width	mm	230			

★ The above parameters may be different due to product upgrading.