

CDM6090U

HYDRAULIC EXCAVATOR



■ OPERATING WEIGHT:	8750 kg
■ ENGINE POWER:	53.3 kW
■ BUCKET CAPACITY:	0.28 m ³
■ TRAVEL SPEED:	2.7/4.7 km/h

LONKING (FU JIAN) INTERNATIONAL TRADE CO.,LTD.

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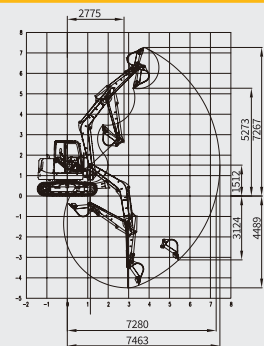
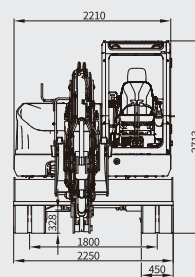
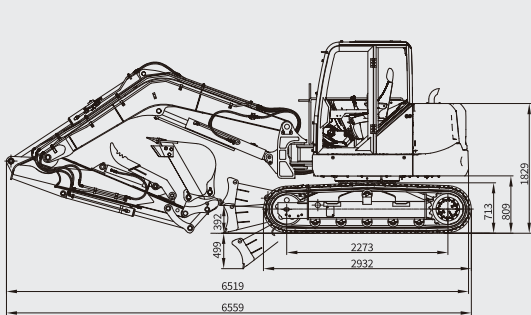
SPECIFICATIONS



TECHNICAL PARAMETERS

ITEM		UNIT	DATA
BASIC	OPERATING WEIGHT	kg	8750
	BOOM LENGTH	mm	3400
	ARM LENGTH	mm	2100
	STANDARD BUCKET	m ³	0.28
	MAX.TRAVEL SPEED	km/h	2.7/4.7
	MAX.SWING SPEED	rpm	9.5
	GRADE ABILITY	°	35(70%)
	GROUND PRESSURE	kPa	38.08
	MAX.TRACTION FORCE	kN	60
ENGINE	ENGINE MODEL	/	4TNV98CT-SLYC
	RATED POWER	kW/rpm	53.3/2100
	MAX.TORQUE	N.m/rpm	/
	DISPLACEMENT	L	3.319
	FUEL TANK	L	110
HYDRAULIC	MAX.FLOW(TOTAL)	L/min	187
	WORKING PRESSURE	MPa	28
	MAX.ARM DIGGING FORCE	kN	37.4
	MAX.BUCKET DIGGING FORCE	kN	50.6
	HYDRAULIC OIL TANK	L	90
CHASSIS	TRACK WIDTH	mm	450
	TRACK SHOES NUMBER	/	/
	CARRIER ROLLERS NUMBER	/	1×2
	TRACK ROLLERS NUMBER	/	5×2
ELECTRIC	SYSTEM VOLLAGE	V	12
	BATTERY CAPACITY	V/Ah	100

TRANSPORTATION DIMENSION



PROUCT FEATURES

YANMAR STRONG POWER.
EMISSION STANDARD MEETS EPA TIER 4F AND EU STAGE V

OPTIMIZED COOLING SYSTEM TO REDUCE POWER LOSS AND NOISE

ADVANCED HYDRAULIC CONTROL SYSTEM

LCD DISPLAY WITH MULTI PURPOSE

NO FRAME CAB GLASSES TO ENLARGE OPERATION FIELD OF VIEW

CHASSIS REINFORCEMENT, MORE RELIABLE AND WEAR-RESIS TANT

HEAVY-DUTY WORKING DEVICE WITH HIGH STRENGTH LOW ALLOYED STEELS

OPTIONAL

QUICK COUPLER

QUICK COUPLER HYDRAULIC LINES

BOOM PIPE-RUPTURE VALVE

ARM PIPE-RUPTURE VALVE

ADDITIONAL COUNTERWEIGHT

STEEL TRACK

THE FOLLOWING BLANK CAN BE USED FOR NOTES OR COMMENTS

FOR MORE INFORMATION ON LONKING PRODUCTS
PLEASE CONTACT OUR LOCAL AGENT