

Kubota V2607 engine



**Variable displacement
piston pump**



**Comes standard with thumb
clip and quick-change**



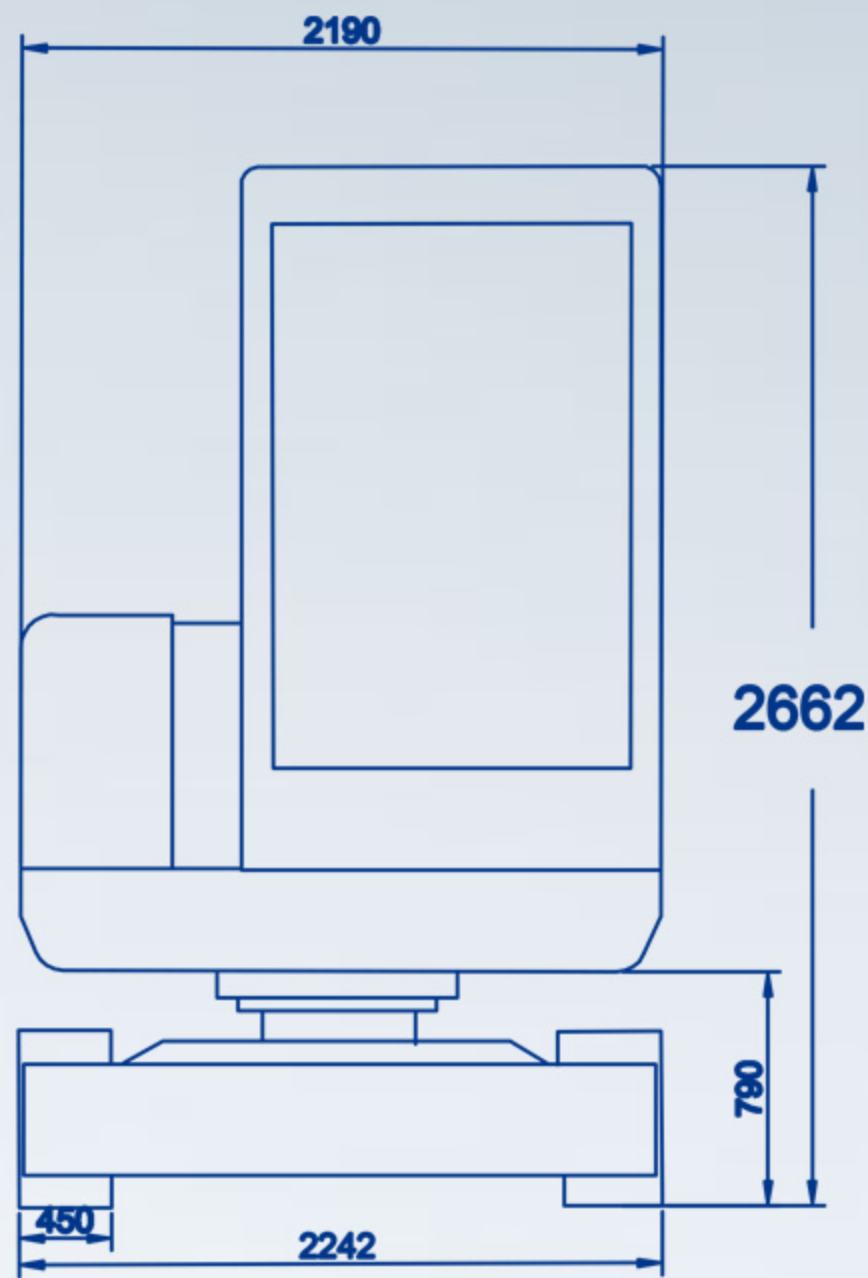
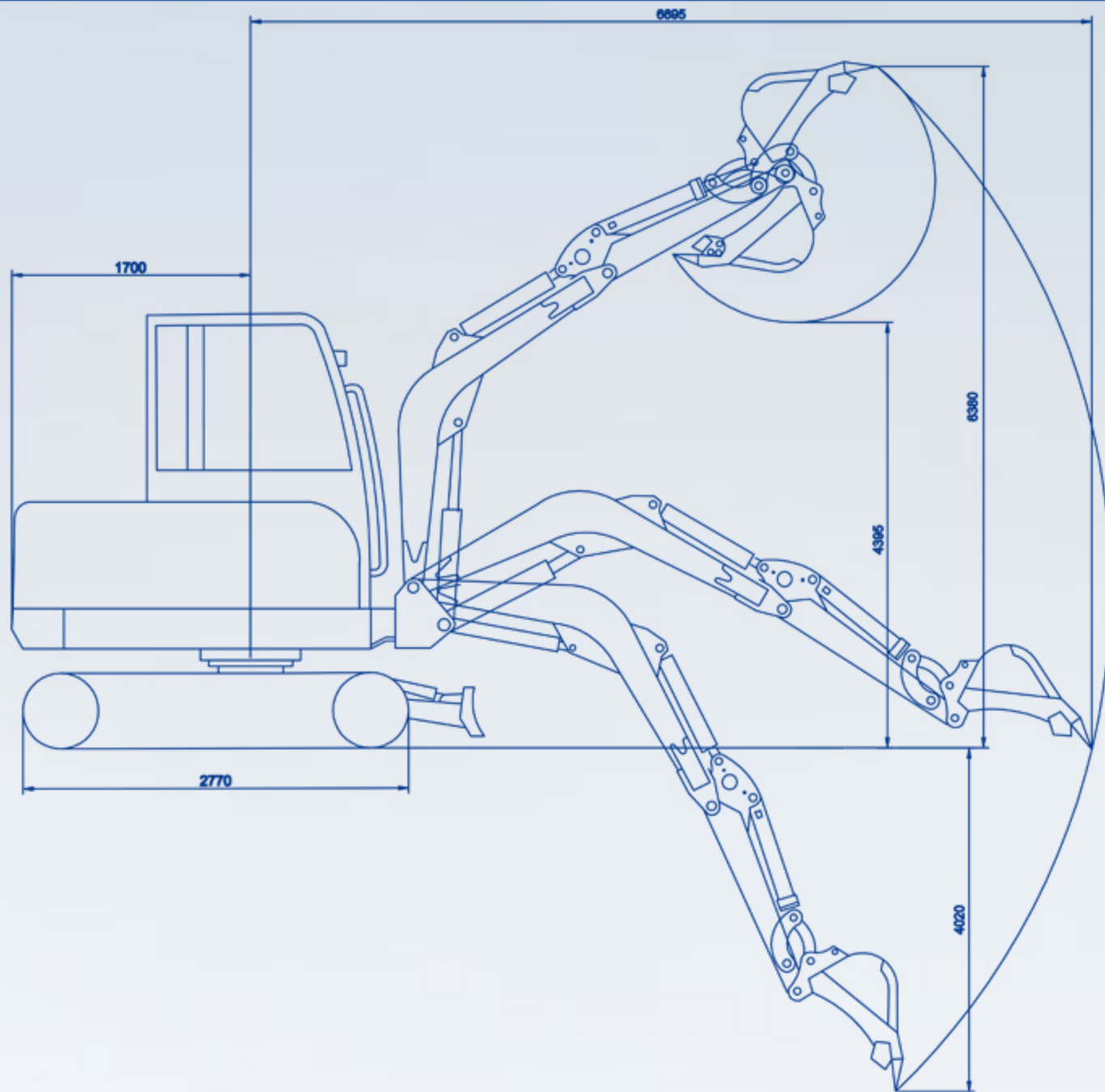
**Variable displacement
piston pump**



**High and low speed
travel motor**



X-type frame



Unit: mm

Basic parameters	Machine working weight	18205lb	8275kg
	Bucket capacity	11.3ft ³	0.32m ³
	Travel speed low/high speed	0-1.4/0-2.1mph	0-2.2/0-3.4km/h
	Gradeability	35%	35%
	Ground pressure	6.1psi	42.3kpa
	Maximum digging force	12364lbf	55kn
	Maximum digging radius	263.6in	6695mm
	Maximum digging depth	158.3in	4020mm
	Maximum digging height	251.2in	6380mm
	Maximum unloading height	173in	4395mm
	Maximum deflection angle	-	-
	Track extension range	-	-
Engine	Engine brand	Yanmar/Yanmar/Kubota	Yanmar/Yanmar/Kubota
	Engine model	4TNV94L/4TNV98C/V2607	4TNV94L/4TNV98C/V2607
	Maximum horsepower	48.1/66.9/47.6hp	48.8/67.4/48.3ps
	Maximum power	35.9/49.9/35.5kw	35.9/49.9/35.5kw
	Maximum speed	2000/2400/2200rpm	2000/2400/2200rpm
	Displacement	0.81/0.88/0.69gal	3.054/3.319/2.615L
	Number of cylinders	4	4
	Cooling method	Water-cooled	Water-cooled
	Engine oil change amount	1.4/1.8/1.6gal	5.3/7/6.1L
	Fuel form	Diesel	Diesel
	Fuel grade	0/-10	0/-10
	Theoretical fuel consumption	10.1/13.36/9.72L/h	10.1/13.36/9.72L/h

Body	Transport length	242in	6146mm
	Transport width	88.3in	2242mm
	Transport height	104.8in	2662mm
	Counterweight ground clearance	28.3in	720mm
	Bucket width	31.5in	800mm
	Boom length	146.5in	3722mm
	Arm length	65.8in	1672mm
	Bulldozer blade width	86.7in	2202mm
Hydraulic system	Maximum set pressure	3626psi	25MPa
	Travel hydraulic motor type	TM07	TM07
	Travel motor brand	ZHTE	ZHTE
	Motor displacement	22-44ml/r	22-44ml/r
	Slewing hydraulic motor type	ZHTE DH80	ZHTE DH80
	Displacement	43.2ml/r	43.2ml/r
	Main pump type/model	Load sensitive variable piston pump/72	
	Main pump brand	HYTEK	HYTEK
	Main pump maximum flow	38/45.7/39.5GPM	144/172.8/149.6L/min
	Multi-way valve	8-way hydraulic multi-way valve	
	Multi-way valve brand	HYTEK	HYTEK
	Rated set pressure	3263psi	22.5MPa

SCENARIO APPLICATION

The RIPPA 8.2-ton excavator has excellent operating efficiency and adaptability, and is widely used in municipal engineering, road construction, site leveling, farmland water conservancy, mining and other construction scenarios. It has strong power and stable structure. It is capable of large-load earthwork operations and has a certain degree of flexibility. It is suitable for medium-sized construction projects and is an important construction force connecting light and heavy equipment.

Dealer / Name:

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