

SVL65-2 Specifications

Engine			
	Model		V2607-CR-TE4
	Output (SAE J1995 gross)		68.4 HP (51.0kW)/2600rpm
	Output (SAE J1349 net)		59.9 HP (44.7kW)/2600rpm
	Displacement		159.6 cu.in (2615 cc)
	Cylinders		4
	Bore x Stroke		3.4in. (87mm) x 4.3in (110mm)
	Aspiration		Turbocharged
Dimensions	Overall height		79.9in. (2029mm)
	Overall length with bucket		136.4in. (3465mm)
	Overall length w/o bucket		107.3in. (2725mm)
	Overall width std. Track / Wide Track		65.2in. (1657mm) / 67.6in. (1717mm)
Loader performance	Rated operating capacity - 35% tipping load		2100lbs. (953kg)
	Tipping load		6000lbs. (2722kg)
	Breakout force	Bucket	4614lbf. (2093kg)
		Lift arm	4266lbf. (1935kg)
	Lift arm path		Vertical
Undercarriage	Track width	Standard	12.6in. (320mm)
		Wide	15.oin. (380mm)
		Standard	4.9psi
		Wide	4.4psi
	Track rollers (per side)		4
	Track ground contact length		57.9in. (1470mm)
	Travel speed	Low	4.9mph (7.8km/h)
		High	7.1mph (11.5km/h)
	Traction force		8406lbf. (3813kgf)
	Min. ground clearance		9.3in. (233mm)
Hydraulic system	Aux. hydraulic flow	Std. / High Flow	17.4gpm (65.8L/min) / 27.0gpm (102.2L/min)
	Aux. hydraulic pressure		3263 (229.4kgf/cm2)
Service refill capacities	Hydraulic system		13.2gal. (50L)
	Hydraulic tank		5.4gal. (20.3L)
	Fuel tank		21.7gal. (82L)
Operating weight (Includes operator weight 165lbs/75kg)			8465lbs. (3840kg)