

Principles Specifications HA60C-7

Paving Width	Standard (Min~Max width)	m	2.3~6.0
Paving performance	Paving thickness	mm	10~300
	Paving speed	m/min	1.5~12
	Hopper capacity	ton	11
	Center crown ratio	%	-1~3 (slope 0~3)
Dimensions	Operating weight	kg	13800 (TV) – 13600(V)
	Overall length	mm	6470
	Overall width	mm	2490
	Overall height	mm	2530 (3700 with canopy)
	Wheel base width	mm	2615
	Crawler width		284
	Minimum turning circle	m	1948
Conveyor system	Type of driving system		Hydrostatic (drive separate from that of the screw)
	Width X No. of line	mm	482X2
	Speed	m/min	0~14.5
Screw system	Auger dimensions	mm	330dia. X 300pitch
	Rotating speed	min ⁻¹	0~75
Screed system	Screed plate width	mm	Main screed: 280 Extension screed: 280
	Strike-off	mm	Main screed: 81 Extension screed: 81
	Heating system		4 X Blower burner (Auto. ignition type)

	Thickness adjustment			By remote/manual controls
	Extensible screed structure			2 X 4 piece
	Compaction system	Type		Hyd. Vibrator & Tamper/ Hyd. Vibrator
		Vibrator frequency	Hz	0~50
		Tamper rotating speed	Hz	0~20
		Tamper stroke	mm	3
	F/R screed level adjustment			Hydrostatic
Drive system	Type			Crawler type (equalizer system)
	Drive motor			HST
	Brake type			Automatic brake
	Traveling speed		km/h	0~3
Engine	Make & Model			ISUZU AI-4JJ1X
	Displacement		cc	2999
	Rated output		kW/min ⁻¹	89.2/2200
	Max torque		N-m/min ⁻¹	412/1800