

Description:	Specifications:	Description:	Specifications:		
Model	PST 2114	Max. theo concrete output	120 m ³ /h		
Chassis model	NISSAN CWM 450M	Performance	Max. concrete output	110 m ³ /h	
Overall length	10,910mm		Max. theo. pressure	70 bar	
Overall width	2,450mm		Permitted slump	0 ~ 25 cm	
Overall height	5,950mm		Size of aggregate	Max. 40mm	
Wheel base	1780+4750 +1,510mm		Concrete pump	Del. Cyl. Dia x stroke	250 x 2,100mm
Weight	26,700 kg	Volume of hopper		0.6 m ³ (0.75 m ³)	
Drive	6 x 4	Hyd. Control system		FFH system	
Engine model	CW 450 PE 6	Transfer tube		5 valve	
Max. engine power	Kw/ rpm	Type		4-section	
Max. engine torque	N.m/ rpm	Del. Pipe		125mm	
Max. travel speed	100 Km/h	Max. vertical reach		52 m	
Gradability	0	Max. horizontal reach		20.2m	
Turning radius	m	Boom	Slewing range	370°	
Braking distance	56.5m(60Km/h)		Max. reach depth	21.1m	
Tire (front/rear)	(R) 11.00 - 20 - 16		Others	Volume of water tank	600 l
	(L) 11.00 - 20 - 16			-	-
Engine no.	PE6-1805310	Performance	Manufic. No.	PST 2114 32RS	
Chassis no.	CWM450M-11492		Yacr of Mfg.	2011	
PST. NO.	P-5214		Concrete. press (bar)	70	
Engine model.	-		Hyd. press(bar)	550	
Max. engine power	-		Max. rpm	1630	
Max. engine torque	-		Electrical Voltage (v) DC	24	
Max. engine rpm	-		-	-	