|  |  |  |  |
| --- | --- | --- | --- |
| **Descriptions** | **Specifications** | **Descriptions** | **Specifications** |
| **Model** | **ELP 570 (PST –XS)** | **Max. theo concrete output** |  **50 m3/h** |
| **Chassis model** | **ISUZU NLR 130** | **Performance** | **Max. concrete output** | **30 m3/h** |
| **Overall length** | **5,800 mm** | **Max. theo. pressure** | **108 bar** |
| **Overall width** | **1,800 mm** | **Permitted slump** | **8 ~ 25 cm** |
| **Overall height** | **2,560 mm** | **Size of aggregate** | **Max. 40 mm** |
| **Wheel base** | **1,850+2,980+1,350 mm** | **Concrete pump** | **Del. Cyl. Dia x stroke** | **180 x 1,000 mm** |
| **Weight** | **5,700 kg** | **Volume of hopper** | **0.4 m3(0.5 m3)** |
| **Drive** | **4X2** | **Hyd. Control system** | **FFH system** |
| **Engine model** | **4JJ1E3N** | **Transfer tube** | **S-valve** |
| **Max. engine power** | **130 Kw/3,050 rpm** | **Boom** | **Type** | **-** |
| **Max. engine torque** | **330 N.m/ 1,600 -2600 rpm** | **Del. Pipe** | **125 mm** |
| **Max. tavel speed** | **124 Km/h** | **Max. vertical reach** | **-** |
| **Gradability** | **22.5◦** | **Max. horizontal reach** | **-** |
| **Turning radius** | **5.1 m** | **Slewing range** | **-** |
| **Braking distance** | **-** | **Max. reach depth** | **-** |
| **Tire (front/rear)** | **(F) 225/75 R15C** | **Others** | **Volume of water tank** | **100 L** |
| **(R) 225/75 R15C** |  |  |
| **Engine no.** | **VM6057** | **Performance** | **Manufac. No.** | **-** |
| **Chassis no.** | **MP1NLR85EHT102681** |  | **Yaer of Mfg.** | **2019** |
| **PST.no.** | **XS-6202** |  | **Concrete. press(bar)** | **65** |
| **Engine model**. | HYUNDAI D4DA-P |  | **Hyd. press(bar)** | **350** |
| **Max.engine power** | 100 PS/ 2,000 rpm |  | **Max.rpm** | **2,000** |
| **Max. engine torgue** | 37 kg.m/ 1,700 rpm |  | **Electrical Voltage(v) DC** | **24** |
| **Max.engine rpm** | 2,000 |  |  |  |

****