



CRAWLER CRANE

MODEL : PCC1200S-II

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

| SPECIFICATION | | UNIT | DATA | |
|------------------------------|--|------------|--------------------|-------|
| Max. Rated Lifting Capacity | | ton | 120 | |
| Length of standard boom | | m | 18 ~ 72 | |
| Length of fly jib | | m | 12~27 | |
| Combination | | m | 66+27 | |
| Main, Aux & Boom Hoist Winch | Max. Line Pull | ton | 11 | |
| | Max. Line Speed | m/min | 120 | |
| | Brake Type | | Close at all times | |
| Boom Angle | | ° | 0~80 | |
| Hook Block | | ton | Nil | |
| Working Speed | Rope Speed | Hoist | m/min | 120 |
| | | Lower | m/min | 120 |
| | | Boom rise | m/min | 73 |
| | | Boom lower | m/min | 73 |
| | Slew Speed | | r/min | 1 |
| | Travel Speed | | km/h | 1.2 |
| Engine | Model | | STEYR WP10.270N | |
| | Rated Power | | HP | 260 |
| | Max Torque | | rpm | 2000 |
| | Gradeability (with basic boom and the cab in the rear) | | % | 30 |
| Track Shoes | | mm | 800 | |
| Mass Specification | Machine Weight | | ton | 125 |
| | Ground Pressure | | MPa | 0.085 |
| | Counter Weight | | ton | 50 |

