



- Designed in accordance with North american regulations, the combined counterweight can adjust the counterweight combination according to different states and regions to meet local permits; it can be adapted to suit user habits and improved, the slewing proportional brake can be switched according to needs, and the winch counterweight is equipped with wirelessremote control, centralized Lubrication, etc.;
- Industry-leading lifting performance, extreme arm length design, 5-section main arm length 154ft;
- The new energy-saving hydraulic systen has better micro-movement and leading control performance;
- Brand new appearance and humanized design;

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MAIN PERFORMANCE

| | ITEM | UNIT | PARAMETER |
|--|---------------------------|--------|-----------|
| Max. total rated lifting capacity | | USt | 60 |
| Min. rated range | | ft | 5 |
| Turning radius at turntable tail (counterweight) | | ft | 5 |
| Max.load moment | Base boom | lbf*ft | 1,172,000 |
| | Fully-extended boom | lbf*ft | 48,100 |
| | Fully-extended boom + Jib | lbf*ft | 419,000 |
| Outrigger span | Longitudinal | ft | 21.3 |
| | Lateral | ft | 24.3 |
| Lifting height | Base boom | ft | 42.6 |
| | Fully-extended boom | ft | 154 |
| | Fully-extended boom + Jib | ft | 208 |
| Boom length | Base boom | ft | 39.4 |
| | Fully-extended boom | ft | 154 |
| | Fully-extended boom + Jib | ft | 207.5 |
| | Jib offset angle | 0 | 0, 15, 30 |

| WORKING SPEED | | | | | | | |
|--|-----------------------|---------------------------|------|-----------|--|--|--|
| ITEM | | | UNIT | PARAMETER | | | |
| Lifting boom elevating time | | | s | 40 | | | |
| Fully-extended time of lifting boom | | | S | 80 | | | |
| Max. slewing speed | | | rpm | 1.2 | | | |
| Outrigger extending & retracting time | Horizontaloutrigger - | Extending Simultaneously | S | ≤ 40 | | | |
| | | Retracting Simultaneously | S | ≤ 40 | | | |
| | Verticaloutrigger - | Extending Simultaneously | s | ≤ 45 | | | |
| | | Retracting Simultaneously | s | ≤ 45 | | | |
| Speed (single line, 4th layer) Main winch system | | | fpm | 443 | | | |

